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Note: There will be three sections of the question paper. In section A there will be 10 short answer questions of 2 marks each. All questions of this section are compulsory. Section B will comprise of 10 questions of 5 marks each out of which candidates are required to attempt any seven questions. Section C will be having 5 questions of 15 marks each out of which candidates are required to attempt any three questions. The examiner will set the questions in all the three sections by covering the entire syllabus of the concerned subject.

Course Inputs:

Unit-1 Introduction: Concept, nature, scope and importance of marketing; Marketing concept and its evolution; Marketing mix; Strategic marketing planning - An overview.

Market Analysis and Selection: Marketing environment-Macro and Micro Components and their impact on marketing decisions. Market segmentation and positioning, Buyer behaviour, Consumer decision making process.

Unit-2 Product Decisions: Concept of a product, Classification of products; Major product decisions; Product line and product mix; Branding, Packaging and labeling, Product life-cycle-strategic implications, New product development and consumer adoption process.

Unit-3 Distribution Channels and Physical Distribution Decisions: Nature, functions and types of distribution channels; distribution channel intermediaries; Channel management decisions; Retailing and wholesaling. Decision - areas in the Management of Physical Distribution.

Unit-4 Pricing Decisions: Factors affecting price determination; Pricing policies and strategies; Promotion Decisions; Communication process; Promotion mix advertising, personal selling, sales promotion, publicity and public relations; Determining advertising budget; Copy designing and its testing; Media selection; Advertising effectiveness; Sales promotion - tools and techniques.

Unit-5 Marketing Research: Meaning and scope of marketing research; Marketing research process.

Marketing Organisation and Control: Organizing and controlling marketing operations.

Issues and Developments in Marketing; Social, ethical and legal aspects of marketing; Marketing of services; International marketing; Green marketing; Cyber marketing; Relationship marketing and other developments in marketing.
Chapter 1

Marketing: An Introduction

Most of the people define marketing as selling or advertising. It is true that these are parts of the marketing. But marketing is much more than advertising and selling. In fact marketing comprises of a number of activities which are interlinked and the decision in one area affects the decision in other areas.

To illustrate the number of activities that are included in marketing, think about all the bicycles being peddled with varying degree of energy by bicycle riders in India. Most bicycle are intended to do the same thing—get the rider from one place to another. But a bicyclist can choose from a wide assortment of models. They are designed in different sizes, with different frames for men and women and with or without gears. Trekking cycles have large knobby tyres, and the tyres of racing cycles are narrow. Kids want more wheels to make balancing easier; clowns want only one wheel, to make balancing more interesting.

The variety of styles and features complicates the production and sale of bicycles. The following list shows some of the many things a firm like Atlas Cycles or Hero Cycles should do before and after it decides to produce a bicycle.

1. Analyze the needs of people who might buy a bicycle and decide if they want more or different models.
2. Predict what types of bicycles like handle bar styles, type of wheels, weights and materials different customers will want and decide to which firm will try to satisfy their need.
3. Estimate how many of these people will be riding bicycles over the next several years and how many bicycles they’ll buy.
4. Predict exactly when these people will want to buy bicycles.
5. Determine where in the India these bicyclists will be and how to get the company’s bicycles to them.
6. Estimate the price they are willing to pay for their bicycles and if the firm can make a profit selling at that price.
7. Decide which kinds of promotion should be used to tell potential customers about the company’s bicycles.
8. Estimate how many competing companies will be making bicycles, how many bicycles they’ll produce, what kind, and at what prices.
9. Figure out how to provide warranty service if a customer has a problem after buying the bicycle.

The above activities are not the part of production—actually making goods or performing services. Rather, they are part of a larger process—called marketing—that provide
needed direction for production and helps make sure that the right goods and services are produced and find their way to consumers. In order to understand the concept of marketing, firstly you must understand what is “market”?

Market

The term “market” originates from the Latin word “Marcatus” which means “a place where business is conducted.” A layman regards market as a place where buyers and sellers personally interact and finalise deals.

According to Perreault and McCarthy, market is defined as a group of potential customers with similar needs or wants who are willing to exchange something of value with sellers offering various goods and/or services to satisfy those needs or wants. Of course, some negotiation will be needed. This can be done face-to-face at some physical location (for example, a farmer’s market). Or it can be done indirectly through a complex network that links middlemen, buyers and sellers living far apart. Depending upon what is involved, there are different types of markets which deals with products and/or services such as:

(1) **Consumer Market:** In this market the consumers obtain what they need or want for their personal or family consumption. This market can be subdivided into two parts—fast moving consumer goods market from where the consumers buy the products like toothpaste, biscuits, facial cream etc. and services like internet, transportation etc. Another is durables market from where, the consumers buy the products of longer life like motorcycles, cars, washing machines etc. and services like insurance cover, fixed deposits in the banks and non-banking financial companies etc.

(2) **Industrial/Business Market:** In this market, the industrial or business buyers purchase products like raw materials (iron ore, coke, crude oil etc.), components (wind-screen, tyres, picture tubes, micro-processors etc), finished products (packaging machine, generators etc.), office supplies (computers, pens, paper etc.) and maintenance and repair items (grease, lubricating oil, broom etc.). Apart from products, now-a-days due to outsourcing the industrial buyers also require a number of services like accounting services, security services, advertising, legal services etc. from the providers of these services.

(3) **Government Market:** In most of the countries central/federal, state or local governing bodies are the largest buyers requiring and number of products and services. Government is also the biggest provider of services to the people, especially in a developing country like India where army, railways, post and telegraph etc. services are provided by the Central Government and State Govt. and local municipality provides services like roadways and police and sewage and disposal and water supply respectively.

(4) **Global Market:** The world is rapidly moving towards borderless society thanks to information revolution and the efforts of WTO to lower the tariff and non-tariff barriers. The product manufacturers and service providers are moving in different countries to sustain and increase their sales and profits. Although the global companies from the developed countries are more in number (AT & T, McDonald’s, Ford Motors, IBM, Sony, Citi Bank etc.); the companies from developing countries are also making their presence felt in foreign countries.
(Aditya Vikram Birla Group, Maruti-Suzuki, Infosys, IRCON etc.). The ultimate winners are the consumers who are getting world class quality products and services at an affordable prices.

(5) **Non-profit Market:** On one hand the society is making progress in every field, on the other hand the number of problems that it is facing are also increasing. Most of the people don’t care for these problems due to variety of reasons such as—lack of awareness, lack of time, selfish nature etc. So in order to fill the void, the non-profit organisations came into being. These organisations support a particular issue or a charity and create awareness among the general public towards these issues and try to obtain financial and non-financial support. For example there are NGOs who are working towards the conservation of flora and fauna, Narmada Bachao Andolan, Chipko Andolan (to conserve the trees in Himalayan region) etc. These non-profit organisations basically need monetary support from the individuals, institutions and governments to promote a cause or a charity like old age home, free dispensary, free education, home for destitutes etc.

These are the major markets which exist in country. These can also be different markets which deals in a particular product or service such as Grain market (anaj mandi), vegetable and fruit market (Subzi Mandi), fish market, political market (comprising of political parties and voters) etc. which serve a specific need or want of the consumers and marketers.

**Marketing**

Numerous definitions were offered for marketing by different authors. Some of the definitions are as follows:

1. Creation and delivery of a higher standard of living.
2. Marketing is the process that seeks to influence voluntary exchange transactions between a customer and a marketer.
   —*William G. Zikmund and Michael d’Amico*
3. Marketing is the process of discovering and translating consumer needs and wants into products and services, creating demand for these products and services and then in turn expanding this demand.
   —*H.L. Hansen.*
4. Marketing is the business process by which products are matched with markets and through which transfer of ownership are affected.
   —*Edward W. Cundiff*
5. Marketing consists of the performance of business activities that direct the flow of goods and services from producers or suppliers to consumers or end-users.
   —*American Marketing Association*
6. Marketing is a societal process by which individuals and groups obtain what they need and want through creating, offering and freely exchanging products and services of value with others.
   —*Philip Kotler*
Marketing is the performance of activities that seek to accomplish an organization’s objectives by anticipating customer or client needs and directing the flow of need satisfying goods and services from producer to customer or client.

—William D. Perreault and E. Jerome McCarthy

Let’s take a look at the last definition and try to interpret it.

- **Applies to profit and non-profit organisations**—This definition applies to both profit and non-profit organizations. Profit is the objective for most business firms. But other type of organisations may seek more members or donations or acceptance of an idea. Consumer or clients may be individual consumers, business firms, non-profit organizations, government agencies or even foreign nations. While most customers and clients pay for goods and services they receive, others may receive them free of charge or at a reduced price through private or government support.

- **More than just persuading customers**—Marketing is not just selling and advertising, as most of the people thinks. In fact, the aim of marketing is to identify customer’s needs and meet those needs so well that the product almost “sell itself”. This is true whether the product is a physical good, a service or even an idea. If the whole marketing job has been done well, customers don’t need much persuading. They will be ready to buy. And after consuming the product if they are satisfied then they will come back for more.

- **Begins with customer needs**—Marketing should begin with potential customer needs—not with production process. Marketing should try to anticipate needs and then it should determine what goods and services are to be developed—including decisions about product design and packaging; prices or fees; credit and collection policies; use of middlemen; transporting and storing facilities; advertising and sales policies and after the sale, installation, customer service, warranty and perhaps even disposal policies.

- **Does not do it alone**—It means that marketing by interpreting customer’s needs—should provide direction for production activities accounting and financial activities and research and development activities and try to coordinate them. Marketing by itself can never be able to satisfy the needs and wants of the customers. It cannot exist in vacuum. In fact, marketing needs the cooperation of other functional areas to be successful.

- **Builds a relationship with the customer**—Marketing tries to identify and satisfy customer needs and wants. Its activities does not end with the single sale but rather it tries to develop a relationship with the customer. So that in the future, when the customer has the same need again—or some other need that the firm can meet—other sales will follow. The long lasting relationship is beneficial to both the firm and the customer.

**Scope of Marketing**

Marketing is typically seen as the task of creating, promoting and delivering goods and services to consumers and businesses. In fact, marketing people are involved in marketing 10 types of entities: goods, services, experiences, events, persons, places,
properties, organizations, information and ideas. Marketing concepts can be used effectively to market these entities.

1. **Goods**—Good is defined as something tangible that can be offered to market to satisfy a need or want. Physical goods constitute the bulk of most countries production and marketing effort. In a developing country like India fast moving consumer goods (shampoo, bread, ketchup, cigarettes, newspapers etc.) and consumer durables (television, gas appliances, fans etc.) are produced and consumed in large quantities every year.

2. **Services**—As economies advance, the share of service in gross domestic product increases. For example, in USA, service jobs account for 79% of all jobs and 74% of GDP. A service can be defined as any performance that one party can offer to another that is essentially intangible and does not result in the ownership of anything. Its production may or may not be tied to a physical product. Services include the work of hotels, airlines, banks, insurance companies, transportation corporations etc. as well as professionals like lawyers, doctors, teachers etc. Many market offerings consists of a variable mix of goods and services. At the pure service end would be psychiatrist listening to a patient or watching movie in a cinema hall; at another level would be the landline or mobile phone call that is supported by a huge investment in plant and equipment; and at a more tangible level would be a fast food establishment where the consumer consume both a good and a service.

3. **Experiences**—By mixing several services and goods, one can create, stage and market experiences. For example water parks, zoos, museums etc. provide the experiences which are not the part of routine life. There is a market for different experiences such as climbing Mount Everest or Kanchanjunga, travelling in Palace on Wheels, river rafting, a trip to Moon, travelling in Trans Siberian Railways across five time zones etc.

4. **Events**—Marketers promote time–based, theme-based or special events such as Olympics, company anniversaries, sports events (Samsung Cup—India Pakistan Cricket Series), artistic performances (Lata Mangeshkar live concert, Jagjit Singh live concert), trade shows (International Book Fair at Pragati Maidan, Automobile fair), award ceremonies (Filmfare awards, Screen awards), beauty contests (Miss World, Miss Universe, Miss India, Miss Chandigarh), model hunts (Gladraggs Mega Model). There is a whole profession of event planners who work out the details of an event and stage it. In India event management companies are growing and in case of organising Miss World at Bangalore and World Cricket Cup (Hero Cup) they won the acclaim from all over the world. Our Election Commission Organises biggest event in the world—Elections for upper house in the largest democracy in the world. Other notable example is organising of Ardh Kumbh and Maha Kumbh at Hardwar, Ujjain, Nasik etc. during different years.

5. **Persons**—Celebrity marketing has become a major business. Years ago, someone seeking fame would hire a press agent to plant stories in newspapers and magazines. Today most of cricket players like Sachin Tendulkar, Saurav Ganguly, Rahul Dravid etc. are drawing help from celebrity marketers to get the maximum benefit. Even Star Plus TV channel focussed more on Amitabh Bachchan to promote their programme Kaun Banega Crorepati and this programme turned around fortunes of both Star Plus and Amitabh Bachchan. Even in the 14th Lok Sabha election BJP's
The election strategy revolves around Mr. Atal Bihari Vajpayee, that’s power of personality. Mr Shiv Khera is busy in building his business empire and is busy telling others how to achieve this or that through books and lectures.

6. **Places**—Places—cities, states, regions and whole nations—compete actively to attract tourists, factories, company headquarters and new residents. India and China are competing actively to attract foreign companies to make their production hub. Cities like Bangalore, Hyderabad and Gurgaon are promoted as centre for development of software. Bangalore is regarded as software capital of India and Hyderabad is emerging as the hub of biotechnology industry. Gurgaon and Noida are competing for call centres to open their offices. Kerala, Himachal Pradesh, Utranchal Pradesh and Rajasthan and aggressively promoting themselves to attract local as well as foreign tourists. Due to its cost effectiveness and competitive ability of Indian doctors coupled with ancient therapies, India is fast emerging as a country that can provide excellent medical treatment at minimum costs. If developed properly, Bihar has strong potential to emerge as ultimate destination for Buddhists.

7. **Properties**—Properties are intangible rights of ownership of either real property (real estate) or financial property (share and debt instruments). Properties are bought and sold, and this requires marketing effort. Property dealers in India work for property owners or seekers to sell or buy plots, residential or commercial real estate. In India some builders like Ansal, Sahara Group, both build and market their residential and commercial real estates. Brokers and sub-brokers buy and sell securities on behalf of individual and institutional buyers.

8. **Organizations**—Organizations actively work to build a strong, favourable image in the mind of their publics. We see ads of Reliance Infocomm which is trying to provide communication at lower rates, Dhirubhai Ambani Entrepreneur programme to promote entrepreneurship among the Indians. Companies can gain immensely by associating themselves with the social causes. Universities and colleges are trying to boost their image to compete successfully for attracting the students by mentioning their NAAC grades in the advertisements and information brochures.

9. **Information**—Information can be produced and marketed as a product. This is essentially what schools, colleges and universities produce and distribute at a price to parents, students and communities. Encyclopaedas and most non-fiction books market information. Magazines such as Fitness and Muscle provide information about staying healthy, Business India, Business Today and Business World provide information about business activities that are taking place in various organizations. Outlook Traveller provides information about various national and international tourist destination. There are number of magazines which are focussed an automobiles, architecture and interior designing, computers, audio system, television programmes etc. which cater to the information needs of the customers. We buy CDs and visit internet sites to obtain information. In fact, production, packaging and distribution of information is one of the society’s major industry. More and more companies are using professional research agencies to obtained information they need.

10. **Ideas**—Film makers, marketing executives and advertising continuously look for a creative spark or an idea that can immortalise them and their work. Idea here means the social cause or an issue that can change the life of many. Narmada Bachao Andolan was triggered to bring the plight of displaced people and to get
them justice. Endorsement by Amitabh Bachhan to Pulse Polio Immunization drive and pledge by Aishwarya Rai to donate her eyes after her death gave immense boost to these. Various government and non-government organizations are trying to promote a cause or issue which can directly and indirectly alter the life of many.

Traffic police urges to not to mix drinks and drive, central and state government urging not to use polyethelene as carrying bag for groceries.

**Nature of Marketing**

1. Marketing is both consumer oriented and competitor oriented. The consumer and competitor orientations can be easily understood by the following diagram.

   ![Customer Emphasis Diagram](image-url)

   (a) Self centred companies does not give any concern to the consumers and competitors. This type of company can exist in the situation of monopoly. In the competitive economy, these companies cannot remain in the business for long.

   (b) Competitor oriented companies mainly focus on competitor’s activities, what the competitors are doing and what they are likely to do in the near future are the major areas of concern. The companies can be either reactive or proactive. The reactive company will follow the moves of competitors. For example, if the competitor reduce price of its product or service then the reactive competitor oriented company will also reduce its prices. Whereas the proactive competitor oriented company will try to identify what its major competitor is going to do.

   (c) Customer oriented companies believes in satisfying the customers at any cost. These companies obtain inputs from the customers and then develop their product or service as per customers requirements and then earn profit through-customer satisfaction. The biggest problem is that they don’t consider what their competitors are doing and in the long run it might prove counter-productive.

   (d) Market driven companies are concerned about customers as well as competitors. These companies regularly interact with the customers to know about their satisfaction levels and their future requirements and then try to develop the product or service which is better than their competitors. In the era of cut throat competition, these companies one more likely to be successful than the other companies.
2. Marketing is a dynamic activity because a number of variables keep changing. For example marketing environment, customer’s requirements, competitor’s actions etc. keep changing thereby necessitating the changes in the company’s offer. The companies may have to modify product, price, place or promotion due to changes in any of the numerous variables. For example, Indian manufacturer’s either have to improve the quality or reduce the cost to meet the competition from foreign companies.

3. Long term objective of marketing is profit maximization through customer satisfaction. This is so because a satisfied customer will come back again for the same or different need to the company. Apart from this, the satisfied customer is the company’s best advertisement because word of mouth communication by the customer has more credibility than any other form of marketing communication and he’ll recommend the companies products/services to his friends and relatives.

4. Marketing is an integrated function and all the marketing decisions are linked with each other. One decision will automatically lead to another decision. For example if a company has decided to launch a product for limited number of customers then its price will be high and that product will be available through exclusive distribution system and the promotion strategy will depend on the media preferred by the target market. So, if a company decides the first step then decisions regarding the remaining steps will follow automatically.

5. Marketing is the core functional area of modern day organisations and is the driving force behind every organisation. Marketing provides the vital input for corporate planning which in turn dictates the plans for other functional areas.

6. Marketing is interlinked with other functional areas of the organisation. Marketing people collects the information regarding (customer’s requirements and pass it to) the research and development and engineering people who’ll turn the customer requirements into the product or service features. The finance and accounts people help in obtaining the money for the development of new product and also helps in arriving at the final price decision. The human resource department provides the necessary manpower for carrying out various activities not only in the marketing area but also in the other functional areas.

**Importance of Marketing**

(A) To the Society

1. It is instrumental in improving the living standards. Marketing continuously identifies the needs and wants satisfying products or services which can propel the people to do an extra to earn money which can be exchanged for the desired products or services. The people are likely to spend the additional income over and above the disposable income on the products or services which helps in minimizing the physical efforts. Thus marketing by indirectly increasing the earning ability will help in improving the standard of living of the customers.

2. Marketing generates gainful employment opportunities both directly and indirectly. Directly, marketing provides employment to the people in various areas like in
advertising agency, in the company sales force, in the distributor’s sales force, in public relation firms etc. Indirectly, marketing is responsible for selling the offerings of the organisation. If the organisation’s products or services are able to satisfy the customers, then customers will demand organisation’s products or services again and again, thereby sustaining the production activities. Thus marketing indirectly provides employment in other functional areas like finance, production, research and development, human resource management etc.

3. Marketing helps in stabilising economic condition in the sense that marketing helps in selling the products or services, which keeps the various organizations functioning and gainful employment is available to the people. With the earnings from the employment, the people will purchase the products and/or services, thus sustaining the demand. This will happen in all the industries, then gainful employment will be available throughout the time period and economy will remain stable, healthy and vibrant.

(B) To the firms/companies

1. Marketing sustains the company by bringing in profits. Marketing is the only activity that brings revenue to the firm, whereas other activities incur expenditure. If the company’s products or services satisfy the customer’s requirements, then the satisfied customers will keep the company in business by repeat orders and recommending other profitable customers. Thus marketing is the driving force behind a successful company.

2. Marketing is the source of new ideas. New product or service ideas usually comes from the research laboratories, employees or from marketplace. It’s the marketing people who are in continuous touch with the consumers and marketing intermediaries. Interaction with them helps in identifying strong and weak points of company’s product or services as well as competitor’s products or services. This interaction can also help in identifying unmet needs or wants of the consumers and the features, consumers are looking into the products or services which can satisfy those unmet needs or wants. Thus marketing can help immensely in identifying new product or service ideas which can help in sustaining the firm’s operations. Successful companies are those which identifies customer’s requirements early and provides the solution earlier than the competitors.

3. Marketing provides direction for the future course. The marketing oriented company continuously brings out new product and service ideas which provide the direction for corporate strategic planning for longer time horizon.

(C) To the Consumers

1. Meeting the unmet needs or wants. Marketing identifies those needs or wants which were not satisfied and helps in developing the product or service which can satisfy those unmet needs or wants of the people. For example a number of drugs were invented to treat various physical problems of the people. Again the low cost formulations were developed to treat the people who are unable to afford the expensive drugs.
2. Reducing the price of products or services. Marketing helps in popularising the product or service which attracts the customers as well as competitors towards that product or service categories. Due to increase in demand, the manufacturing capacity increase which brings down per unit fixed costs of the product or service. Furthermore increase in competition led to decrease in the prices charged by the firm. Thus the growing demand and increasing competition both help in bringing down the price of the product or service. For example price of both mobile phone handset and mobile phone service are showing a continuous downward trend thereby making the mobile phone service affordable to more and more people.

Core Concepts of Marketing

Marketing can be further understood by defining several of its core concepts.

Needs, Wants and Demands

The marketer must try to understand the target market’s needs, wants, and demands. Needs describe basic human requirements. People need food, air, water, clothing and shelter to survive. People also have strong needs for recreation, education, and entertainment. These needs become wants when they are directed to specific objects that might satisfy the need. An Indian needs food but wants a rice, chapati’s vegetable and dal. A person in Mauritius needs food but wants a mango, rice, lentils and beans. Wants are shaped by one’s society.

Demands are wants for specific products backed by an ability to pay. Many people want a big & beautiful house; only a few are able and willing to buy one. Companies must measure not only how many people want their product but also how many would actually be willing and able to buy it.

These distinctions shed light on the frequent criticism that “marketers create needs” or “marketers get people to buy things they don’t want.” Marketers do not create needs: Needs preexist marketers. Marketers, along with other societal influences, influence wants. Marketers might promote the idea that a Mercedes would satisfy a person’s need for social status. They do not, however, create the need for social status.

Product or Offering

People satisfy their needs and wants with products. A product is any offering that can satisfy a need or want. We mentioned earlier the major types of basic offerings: goods, services, experiences, events, persons, places, properties, organizations, information, and ideas.

A brand is an offering from a known source. A brand name such as McDonald’s carries many associations in the minds of people: hamburgers, fun, children, fast food, Golden Arches. These associations make up the brand image. All companies strive to build brand strength—that is, a strong, favourable brand image.
**Value and Satisfaction**

The product or offering will be successful if it delivers value and satisfaction to the target buyer. The buyer chooses between different offerings on the basis of which is perceived to deliver the most value. We define value as a ratio between what the customer *gets* and what he *gives*. The customer gets *benefits* and assumes *costs*. The benefits include functional benefits and emotional benefits. The costs include monetary costs, time costs, energy costs, and psychic costs. Thus value is given by:

\[
\text{Value} = \frac{\text{Benefits}}{\text{Costs}} = \frac{\text{Functional benefits} + \text{emotional benefits}}{\text{Monetary costs} + \text{time costs} + \text{energy cost} + \text{psychic costs}}
\]

The marketer can increase the value of the customer offering in several ways:

- Raise benefits
- Reduce costs
- Raise benefits and reduce costs
- Raise benefits by more than the raise in costs
- Lower benefits by less than the reduction in costs

The customer who is choosing between two value offerings, \( V_1 \) and \( V_2 \), will examine the ratio \( V_1/V_2 \). She will favour \( V_1 \) if the ratio is larger than one; she will favour \( V_2 \) if ratio is smaller than one; she will be indifferent if the ratio equals one.

**Exchange and Transactions**

Exchange is only one of four ways in which a person can obtain a product. The person can self-produce the product or service, as when a person hunts, fishes, or gathers fruit. The person can use force to get a product, as in a hold up or burglary. The person can beg, as happens when a homeless person asks for food. Or the person can offer a product, a service, or money in exchange for something he or she desires.

*Exchange*, which is the core concept of marketing, involves obtaining a desired product from someone by offering something in return. For exchange potential to exist, five conditions must be satisfied:

1. There are at least two parties.
2. Each party has something that might be of value to the other party.
3. Each party is capable of communication and delivery.
4. Each party is free to accept or reject the exchange offer.
5. Each party believes it is appropriate or desirable to deal with the other party.

Whether exchange actually takes place depends upon whether the two parties can agree on terms that will leave them both better off (or at least not worse off) than before. Exchange is a value-creating process because it normally leaves both parties better off.

Exchange is a process rather than an event. Two parties are engaged in exchange if they are *negotiating*—trying to arrive at mutually agreeable terms. When an agreement is reached, we say that a transaction takes place. A *transaction* is a trade of values.
between two or more parties: A gives X to B and receives Y in return. Ramesh sells Arun a television set and Arun pays Rs 4000/- to Ramesh. This is a classic monetary transaction. But transactions do not require money as one of the traded values. A barter transaction involves trading goods or services for other goods or service, as when lawyer Vijay writes a will for physician Satish in return for a medical examination.

A transaction involves several dimensions: at least two things of value, agreed upon conditions, a time of agreement, and a place of agreement. Usually a legal system exists to support and enforce compliance on the part of the transactors. Without a law of contracts, people would approach transactions with some distrust, and everyone would lose.

A transaction differs from a transfer. In a transfer, A gives X to B but does not receive anything tangible in return. Gifts, subsidies, and charitable contributions are all transfers. Transfer behaviour can also be understood through the concept of exchange. Typically, the transferer expects to receive something in exchange for his or her gift for example, gratitude or seeing changed behaviour in the recipient. Professional fund raisers provide benefits to donors, such as thank-you notes, donor magazines, and invitations to events. Marketers have broadened the concept of marketing to include the study of transfer behaviour as well as transaction behaviour.

In the most generic sense, marketers seek to elicit a behavioural response from another party. A business firm wants a purchase, a political candidate wants a vote, a church wants an active member, and a social-action group wants the passionate adoption of some cause. Marketing consists of actions undertaken to elicit desired responses from a target audience.

To effect successful exchanges, marketers analyze what each party expects from the transaction. Simple exchange situations can be mapped by showing the two actors and the wants and offerings flowing between them.

MARKETING AND MARKETING MANAGEMENT

Marketing is a societal process by which individuals and groups obtain what they need and want through creating, offering and freely exchanging products and services of value with others.

For a managerial definition, marketing has often been described as “the art of selling products.” But people are surprised when they hear that the most important part of marketing is not selling! Selling is only the tip of the marketing iceberg. Peter Drucker, a leading management theorist, puts it this way:

There will always, one can assume, be need for some selling. But the aim of marketing is to make selling superfluous. The aim of marketing is to know and understand the customer so well that the product or service fits him and sells itself. Ideally, marketing should result in a customer who is ready to buy. All that should be needed then is to make the product or service available.

When Sony designed its Walkman, when Nintendo designed a superior video game, and when Toyota introduced its Lexus automobile, these manufacturers were swamped with orders because they had designed the “right” product based on careful marketing homework.
The American Marketing Association offers the following definition:

- **Marketing (management)** is the process of planning and executing the conception, pricing, promotion, and distribution of ideas, goods, services to create exchanges that satisfy individual and organizational goals.

Coping with exchange processes calls for a considerable amount of work and skill. Marketing management takes place when at least one party to a potential exchange thinks about the means of achieving desired responses from other parties. We see marketing management as the art and science of choosing target markets and getting, keeping, and growing customers through creating, delivering, and communicating superior customer value.

Apart from these core concepts there are additional concepts which will help in understanding the marketing. These concepts are as follows:

**Target Markets and Segmentation**

A marketer can rarely satisfy everyone in a market. Not everyone likes the same soft drink, hotel room, restaurant, automobile, college and movie. Therefore, marketers start with *market segmentation*. They identify and profile distinct groups of buyers who might prefer or require varying products and marketing mixes. Market segments can be identified by examining demographic, psychographic and behavioural differences among buyers. The firm then decides which segments present the greatest opportunity—those whose needs the firm can meet in a superior fashion.

For each chosen target market, the firm develops a *market offering*. The offering is *positioned* in the minds of the target buyers as delivering some central benefit(s). For example, Volvo develops its cars for the target market of buyers for whom automobile safety is a major concern. Volvo, therefore, positions its car as the safest a customer can buy.

Traditionally, a “market” was a physical place where buyers and sellers gathered to exchange goods. Economists now describe a market as a collection of buyers and sellers who transact over a particular product or product class (the housing market or grain market). But marketers view the sellers as constituting the *industry* and the buyers as constituting the *market*. Fig 1.2. shows the relationship between the industry and the market. Sellers and buyers are connected by four flows. The sellers send goods and services and communications (ads, direct mail) to the market; in return they receive money and information (attitudes, sales data). The inner loop shows an exchange of money for goods and services; the outer loop shows an exchange of information.
Business people often use the term *markets* to cover various groupings of customers. They talk about need markets (the diet-seeking market); product markets (the shoe market); demographic markets (the youth market); and geographic markets (the Indian market). Or they extend the concept to cover other markets, such as voter markets, labour markets and donor markets.

Modern economies abound in markets. Five basic markets and their connecting flows are shown in Figure 1.3. Manufacturers go to resource markets (raw-material markets, labour markets, money markets), buy resources and turn them into goods and services, and then sell finished products to intermediaries, who sell them to consumers. Consumers sell their labour and receive money with which they pay for goods and services. The government collects tax revenues to buy goods from resource, manufacturer, and intermediary markets and uses these goods and services to provide public services. Each nation’s economy and the global economy consist of complex interacting sets of markets linked through exchange processes.

Today we can distinguish between a *market place and marketspace*. The marketplace is physical, as when one goes shopping in a store; marketspace is digital, as when one goes shopping on the Internet. Many observers believe that increasing amount of purchasing will shift from the marketplace.

Mohan Sawhney has proposed the concept of a *metamarket* to describe a cluster of complementary products and services that are closely related in the minds of consumers but are spread across a diverse set of industries. The automobile metamarket consists of automobile manufacturers, new car and used car dealers, financing companies, insurance companies, mechanics, spare parts dealers, service shops, auto magazines, classified auto ads in newspapers, and auto sites on the Internet. In planning to buy or buying a car, a buyer will get involved in many parts of this metamarket. This has created an opportunity for *metamediaries* to assist buyers to move seamlessly through these groups, although they are disconnected in physical space. One example is Edmund’s (www.edmunds.com), a Web site where a car buyer can find the stated prices of different automobiles and easily click to other sites to search for the lowest price dealer, for financing, for car accessories, and for used cars at bargain prices.
Relationships and Networks

Transaction marketing is part of a larger idea called relationship marketing. *Relationship marketing* has the aim of building long-term mutually satisfying relations with key parties—customers, suppliers, distributors—in order to earn and retain their long-term preference and business. Marketers accomplish this by promising and delivering high-quality products and services at fair prices to the other parties over time. Relationship marketing builds strong economic, technical and social ties among the parties. It cuts down on transaction costs and time. In the most successful cases, transactions move from being negotiated each time to being a matter of routine.

The ultimate outcome of relationship marketing is the building of a unique company asset called a marketing network. A *marketing network* consists of the company and its supporting *stakeholders* (customers, employees, suppliers, distributors, retailers, ad agencies, university scientists, and others) with whom it has built mutually profitable business relationships. Increasingly, competition is not between companies but rather between marketing networks, with the prize going to the company that has built the better network. The operating principle is simple; Build an effective network of relationships with key stakeholders, and profits will follow.

Marketing Channels

To reach a target market, the marketer uses three kinds of marketing channels. The marketer uses *communication channels* to deliver and receive messages from target buyers. They include newspapers, magazines, radio, television, mail, telephone, billboards, posters, fliers, CDs, audiotapes, and the Internet. Beyond these, communications are conveyed by facial expressions and clothing, the look of retail stores, and many other media. Marketers are increasingly adding *dialogue channels* (e-mail and toll-free numbers) to counterbalance the more normal *monologue channels* (such as ads).

The marketer uses *distribution channels* to display or deliver the physical product or service(s) to the buyer or user. There are physical distribution channels and service distribution channels. They include warehouses, transporation vehicles, and various *trade channels* such as distributors, wholesalers, and retailers. The marketer also uses *selling channels* to effect transactions with potential buyers. Selling channels include not only the distributors and retailers but also the banks and insurance companies that facilitate transactions. Marketers clearly face a design problem in choosing the best mix of communication, distribution, and selling channels for their offerings.

Supply Chain

Whereas marketing channels connect the marketer to the target buyers, the supply chain describes a longer channels stretching from raw materials to components to final products that are carried to final buyers. The supply chain for women’s purses starts with hides, tanning operations, cutting operations, manufacturing, and the marketing channels bringing products to customers. The supply chain represents a *value delivery system*. Each company captures only a certain percentage of the total value generated by the supply chain. When a company acquires competitors or moves up stream or downstream, its aim is to capture a higher percentage of supply chain value.

Competition

Competition includes all the actual and potential rival offerings and substitutes that a buyer might consider.
We can broaden the picture further by distinguishing four levels of competition, based on degree of product substitutability:

1. **Brand competition**: A company sees its competitors as other companies offering a similar product and services to the same customers at similar prices. Maruti Zen might see its major competitors as Tata Indica, Santro, and other manufacturers of medium-price automobiles. It would not see itself as competing with Maybach or with Mahindra Scorpio.

2. **Industry competition**: A company sees its competitors as all companies making the same product or class of products. Maruti Zen would see itself as competing against all other automobile manufacturers.

3. **Form competition**: A company sees its competitors as all companies manufacturing products that supply the same service. Maruti Zen would see itself competing against not only other automobile manufacturers but also against manufacturers of motorcycles, bicycles, and trucks.

4. **Generic competition**: A company sees its competitors as all companies that compete for the same consumer rupees. Maruti Zen would see itself competing with companies that sell major consumer durables, foreign vacations, and new homes.

**Marketing Environment**

Competition represents only one force in the environment in which the marketer operates. The marketing environment consists of the *task environment* and the *broad environment*.

The task environment includes the immediate actors involved in producing, distributing and promoting the offering. The main actors are the company, suppliers, distributors, dealers, and the target customers. Included in the supplier group are material suppliers and service suppliers such as marketing research agencies, advertising agencies, banking and insurance companies, transportation and telecommunications companies. Included with distributors and dealers are agents, brokers, manufacturer representatives, and others who facilitate finding and selling to customers.

The broad environment consists of six components: *demographic environment, economic environment, natural environment, technological environment, political-legal environment, and social-cultural environment*. These environments contain forces that can have a major impact on the actors in the task environment. Market actors must pay close attention to the trends and developments in these environments and make timely adjustments to their marketing strategies.

**Evolution of Marketing**

Once upon a time, when the needs and wants were satisfied by the barter trade, there was no need for marketing. Two parties interested in each other’s products simply negotiate with each other regarding the quantities of each product that must be exchanged. Even at the time of industrial revolution when the demand for different products was far greater than the supply, even in that scenario there was no need for marketing. In fact producers were focussed on production aspects. With the advancement of production technology and the increase in competition, the focus shifted through various
functional areas towards marketing. The evolution of marketing can be easily understood by understanding the company orientations toward the market place.

**Company Orientations toward the Marketplace**

We have defined marketing management as the conscious effort to achieve desired exchange outcomes with target markets. But what philosophy should guide a company’s marketing efforts? What relative weights should be given to the interest of the organization, the customers, and society? Very often these interest conflict.

Clearly, marketing activities should be carried out under a well-thought-out philosophy of efficient, effective, and socially responsible marketing. However, there are five competing concepts under which organizations conduct marketing activities: the production concept, product concept, selling concept, marketing concept, and societal marketing concept.

**The Production Concept**

The production concept is one of the oldest concepts in business.

1. The production concept holds that consumers will prefer products that are widely available and inexpensive.

Managers of production-oriented businesses concentrate on achieving high production efficiency, low costs, and mass distribution. They assume that consumers are primarily interested in product availability and low prices. This orientation makes sense in developing countries, where consumers are more interested in obtaining the product than in its features. It is also used when a company wants to expand the market.

Some service organizations also operate on the production concept. Many medical and dental practices are organized on assembly-line principles, as are some government agencies (such as unemployment offices and licence bureaus). Although this management orientation can handle many cases per hour, it is open to charges of impersonal and poor-quality service.

**The Product Concept**

Other businesses are guided by the product concept.

1. The product concept holds that consumers will favour those products that offer the most quality, performance, or innovative features.

Managers in these organizations focus on making superior products and improving them over time. They assume that buyers admire well-made products and can appraise quality and performance. However, these managers are sometimes caught up in a love affair with their product and do not realize what the market needs. Management might commit the “better-mousetrap” fallacy, believing that a better mouse-trap will lead people to beat a path to its door.

Product-oriented companies often design their products with little or no customer input. They trust that their engineers can design exceptional products. Very often they will not even examine competitors’ products. A General Motors executive said years ago: “How can the public know what kind of car they want until they see what is available?” GM’s designers and engineers would design the new car. Then manufacturing would
make it. The finance department would price it. Finally, marketing and sales would try to sell it. No wonder the car required such a hard sell! GM today asks customers what they value in a car and includes marketing people in the very beginning stages of design.

The product concept can lead to marketing myopia. Railroad management thought that travellers wanted trains rather than transportation and overlooked the growing competition from airlines, buses, trucks and automobiles. That happened in America and is likely to happen in India where middle class families are opting for their own vehicle. Slide-rule manufacturers thought that engineers wanted slide rules and overlooked the challenge of pocket calculators. Colleges, departmental stores, and the post office will assume that they are offering the public the right product and wonder why their sales slip. These organizations too often are looking into a mirror when they should be looking out of the window.

The Selling Concept

The selling concept is another common business orientation.

1. The selling concept holds that consumers and businesses, if left alone, will ordinarily not buy enough of the organization’s products. The organization must, therefore, undertake an aggressive selling and promotion effort.

This concept assumes that consumers typically show buying inertia or resistance and must be coaxed into buying. It also assumes that the company has a whole battery of effective selling and promotion tools to stimulate more buying.

The selling concept is practised most aggressively with unsought goods, goods that buyers normally do not think of buying, such as insurance etc. These industries have perfected various sales techniques to locate prospects and hard-sell them on their product’s benefits.

The selling concept is also practised in the non-profit area by fund-raisers, college admissions offices, and political parties. A political party vigorously “sells” its candidate to voters. The candidate moves through voting precincts from early morning to late evening, shaking hands, kissing babies, meeting donors, and making speeches. Countless money is spent on radio and television advertising, posters, and mailings. The candidate’s flaws are concealed from the public because the aim is to make the sale, not worry about post purchase satisfaction. After the election, the new official continues to take a sales-oriented view. There is little research into what the public wants and a lot of selling to get the public to accept the politician the party wants.

Most firms practise the selling concept when they have overcapacity. Their aim is to sell what they make rather than make what the market wants. In modern industrial economies, productive capacity has been built up to a point where most markets are buyer markets (the buyers are dominant) and sellers have to scramble for customers. Prospects are bombarded with TV commercials, newspaper ads, direct mail, and sales calls. At every turn, someone is trying to sell something. As a result, the public often identifies marketing with hard selling and advertising.

But marketing based on hard selling carries high risks. It assumes that customers who are coaxed into buying a product will like it; and if they don’t, that they won’t bad-mouth it or complain to consumer organizations and will forget their disappointment and
buy it again. These are indefensible assumptions. One study showed that dissatisfied customers may bad-mouth the product to 10 or more acquaintances; bad news travels fast.

**The Difference Between Selling and Marketing**

Before we move on to the marketing concept, let us analyse the difference between *selling* and *marketing*.

Marketing is much wider than selling, and much more dynamic. In fact, there is a fundamental difference between the two. Selling revolves around the needs and interests of the seller; marketing revolves around the needs and interests of the buyer. Selling starts with the existing products of the corporation and views business as a task of somehow promoting these products. Marketing on the contrary starts with the customers—present and potential—and views business as a task of meeting the needs of the customers by producing and supplying those products and services that would meet such needs. Selling seeks profits by ‘pushing’ the products on the buyers. Marketing too, seeks profits, but not through aggressive pushing of products, but by meeting the needs of customers and by creating value satisfactions for them. In other words, marketing calls upon the corporation to choose products, prices and methods of distribution and promotion, which will meet the needs of the customers. It does not unwisely limit its role to persuading the customers to accept what the corporation already has or what it can offer readily.

To quote Theodore Levitt, “The difference between selling and marketing is more than semantic. A truly marketing-minded firm tries to create value-satisfying goods and services which the consumers will want to buy. What it offers for sale is determined not by the seller but by the buyer. The seller takes his cues from the buyer and the product becomes the consequence of the marketing effort, not vice-versa. Selling merely concern itself with the tricks and techniques of getting the customers to exchange their cash for the company’s products; it does not bother about the value satisfactions that the exchange is all about. On the contrary, marketing views the entire business as consisting of a tightly integrated effort to discover, create, arouse and satisfy customer needs.”

<table>
<thead>
<tr>
<th>Selling</th>
<th>Marketing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Selling starts with the seller, and is preoccupied all the time with the needs of the seller.</td>
<td>Marketing starts with the buyer and focuses constantly on the needs of the buyer.</td>
</tr>
<tr>
<td>Seller is the centre of the business universe; activities start with the sellers'existing products.</td>
<td>Buyer is the centre of the business universe; activities follow the buyer and his needs.</td>
</tr>
<tr>
<td>Emphasises on saleable surplus available within the corporation.</td>
<td>Emphasises on identification of a market opportunity.</td>
</tr>
<tr>
<td>Seeks to quickly convert ‘products’ into ‘cash’.</td>
<td>Seeks to convert customer ‘needs’ into ‘products’.</td>
</tr>
<tr>
<td>Concerns itself with the tricks and techniques of getting the customers to part with their cash for the products available with the salesman.</td>
<td>Emphasises on fulfilling the needs of the customers.</td>
</tr>
<tr>
<td>Views business as a ‘goods producing process’.</td>
<td>View business as a ‘customer satisfying process’.</td>
</tr>
<tr>
<td>Overemphasises the ‘exchange’ aspect, without caring for the ‘value satisfactions’ inherent in the exchange.</td>
<td>Concerns itself primarily and truly with the ‘value satisfactions’ that should flow to the customer from the exchange.</td>
</tr>
</tbody>
</table>

Contd....
Sellers' preference dominates the formulation of the ‘marketing mix’. The firm makes the product first and then figures out how to sell it and make profit.

Emphasis on staying with the existing technology and reducing costs.

Sellers' motives dominate marketing communications.

Cost determines the price.

Transportation, storage and other distribution functions are perceived as mere extensions of the production function.

Emphasis is on ‘somehow selling’ : there is no coordination among the different functions of the total marketing task.

Different departments of the business operate as separate watertight compartments.

In firms practising ‘selling’, production is the central function of the business.

‘Selling’ views the customer as the last link in the business.

Buyer determines the shape the ‘marketing mix’ should take.

What is to be offered as a product is determined by the customer.

The firm makes a ‘total product offering’ that will match and satisfy the identified needs of the customer.

The ‘product’ is the consequence of the marketing effort; the marketing effort leads to products that the customers actually want to buy in their own interest.

Emphasis on innovation in every sphere; on providing better value to the customer by adopting better technology.

Marketing communications is looked upon as the tool for communicating the benefits/satisfactions provided by the product.

Consumer determines price; price determines costs.

They are seen as vital services to be provided to the customer, keeping customer’s convenience in focus.

Emphasis is on integrated marketing; an integrated strategy covering product, promotion, pricing and distribution.

All departments of the business operate in a highly integrated manner, the sole purpose being generation of consumer satisfaction.

In firms practising ‘marketing’, marketing is the central function of the business; the entire company or business is organised around the marketing function.

‘Marketing’ views the customer as the very purpose of the business; sees the business from the point of view of the customer; customer consciousness permeates the entire organisation—all departments and all people in the organisation—all the time.

### The Marketing Concept

The marketing concept is a business philosophy that challenges the three business orientations we just discussed. Its central tenets crystallized in the mid-1950s.

1. The marketing concept holds that the key to achieving its organizational goals consists of the company being more effective than competitors in creating, delivering, and communicating customer value to its chosen target markets.

The marketing concept has been expressed in many colorful ways:

“Meeting needs profitably.”

“Find wants and fill them.”

“Love the customer, not the product.”

“Have it your way.” (Burger King)

“You’re the boss.” (United Airlines)
“Putting people first.” (British Airways)

“Partners for profit.” (Milliken and Company)

Theodore Levitt of Harvard drew a perceptive contrast between the selling and marketing concepts:

*Selling focuses on the needs of the seller; marketing on the needs of the buyer. Selling is preoccupied with the seller’s need to convert his product into cash; marketing with the idea of satisfying the needs of the customer by means of the product and the whole cluster of things associated with creating, delivering and finally consuming it.*

The marketing concept rests on four pillars: *target market, customer needs, integrated marketing, and profitability*. They are illustrated in Figure 1.5, where they are contrasted with a selling orientation. The selling concept takes an inside-out perspective. It starts with the factory, focuses on existing products, and calls for heavy selling and promoting to produce profitable sales. The marketing concept takes an outside-in perspective. It starts with a well-defined market, focuses on customer needs, coordinates all the activities that will affect customers, and produces profits by satisfying customers.

![Diagram of selling vs. marketing concept](image)

**Target Market**

Companies do best when they choose their target market(s) carefully and prepare tailored marketing programs. Palmolive is offering different types of soaps depending on the different types of skins.

**Customer Needs**

A company can define its target market but fail to understand correctly the customers’ needs.

Understanding customer needs and wants is not always simple. Some customers have needs of which they are not fully conscious. Or they cannot articulate these needs. Or they use words that require some interpretation. What does it mean when the customer asks for an “inexpensive” car, a “powerful”, a “fast” lathe, an “attractive” shirt, or a “restful” hotel?
Consider the customer who says he wants an inexpensive car. The marketer must probe further. We can distinguish among five types of needs:

1. **Stated needs** (the customer wants an inexpensive car)
2. **Real needs** (the customer wants a car whose operating cost, not its initial price, is low)
3. **Unstated needs** (the customer expects good services from the dealer)
4. **Delight needs** (the customer would like the dealer to include a gift of an Indian road atlas.
5. **Secret needs** (the customer wants to be seen by friends as a savvy consumer).

Responding only to the stated need may shortchange the customer. Consider a woman who enters a hardware store and asks for a sealant to seal glass window panes. This customer is stating a *solution*, not a need. The salesperson might suggest that tape would provide a better solution. The customer may appreciate that the salesperson met her need, not her stated solution.

A distinction needs to be drawn between **responsive marketing**, **anticipative marketing** and **creative marketing**. A responsive marketer finds a stated need and fills it. An anticipative marketer looks ahead into what needs customers may have in the near future. A creative marketer looks ahead into what needs customers may have in the near future. A creative marketer discovers and produces solutions customers did not ask for but to which they enthusiastically respond. Hamel and Prahalad believe that companies must go beyond just asking consumers what they want:

> Customers are notoriously lacking in foresight. Ten or 15 years ago, how many of us were asking for cellular telephones, fax machines, and copiers at home, 24-hour discount brokerage accounts, multivalve automobile engines, compact disc players, cars with on-board navigation systems, handheld global satellite positioning receivers, automated teller machines, MTB, or the Home Shopping Network?

Sony exemplifies a creative marketer because it has introduced many successful new products that customers never asked for or even thought were possible: Walkmans, VCRs, videocameras, CDs, and so on. Sony goes beyond customer-led marketing; it is a *market-driving* firm, not just a market-driven firm. Akio Morita, its founder, proclaimed that we don’t serve markets; we create markets.

Why is it supremely important to satisfy target customers? Because a company’s sales in each period come from two groups: new customers and repeat customers. One estimate is that attracting a new customer can cost five times as much as pleasing an existing one. And it might cost sixteen times as much to bring the new customer to the same level of profitability as the lost customer. **Customer retention** is thus more important than **customer attraction**.

### Integrated Marketing

When all the company’s departments work together to serve the customer’s interest, the result is *integrated marketing*. Unfortunately, not all employees are trained and motivated to work for the customer. An engineer once complained that the salespeople are “always protecting the customer and not thinking of the company’s interest”! He
went on to blast customers for “asking for too much.” The following example highlights the coordination problem:

*The marketing vice president of a major European airline wants to increase the airline’s traffic share. His strategy is to build up customer satisfaction through providing better food, cleaner cabins, better trained cabin crews, and lower fares. Yet he has no authority in these matters. The catering department chooses food that keeps down food costs; the maintenance department uses cleaning services that keep down cleaning costs; the human resources department hires people without regard to whether they are naturally friendly; the finance department sets the fares. Because these departments generally take a cost or production point of view, the vice president of marketing is stymied in creating an integrated marketing mix.*

Integrated marketing takes place on two levels. First, the various marketing functions—sales forces, advertising, customer service, product management, marketing research—must work together. Too often the sales force thinks product managers set prices or sale quotas “too high”; or the advertising director and a brand manager cannot agree on an advertising campaign. All these marketing functions must be coordinated from the customer’s point of view.

Second, marketing must be embraced by the other departments; they must also “think customer.” According to David Packard of Hewlett-Packard: “Marketing is far too important to be left only to the marketing department!” Marketing is not a department so much as a companywide orientation. Xerox goes so far as to include in every job description an explanation of how that job affects the customer. Xerox factory managers know that visits to the factory can help sell a potential customer if the factory is clean and efficient. Xerox accountants know that customer attitudes are affected by Xerox’s billing accuracy and promptness in returning calls.

To foster teamwork among all departments, the company carries out internal marketing as well as external marketing. *External marketing* is marketing directed at people outside the company. *Internal marketing* is the task of hiring, training, and motivating able employees who want to serve customers well. In fact, internal marketing must precede external marketing. It makes no sense to promise excellent service before the company’s staff is ready to provide it.

Managers who believe the customer is the company’s only true “profit center” consider the traditional organization chart in Figure 1.6(a)—a pyramid with the president at the top, management in the middle, and front-line people and customers at the bottom—obsolete. Master marketing companies invert the chart, as shown in Figure 1.6(b). At the top are the customers; next in importance are the front-line people who meet, serve, and satisfy the customers; under them are the middle managers, whose job is to support the front-line people so they can serve the customers well; and at the base is top management, whose job is to hire and support good middle managers. We have added customers along the sides of Figure 1.6(b) to indicate that all the company’s managers must be personally involved in knowing, meeting, and serving customers.
Profitability

The ultimate purpose of the marketing concept is to help organizations achieve their objectives. In the case of private firms, the major objective is profit; in the case of non-profit and public organizations, it is surviving and attracting enough funds to perform useful work. Private firms should not aim for profits as such but to achieve profits as a consequence of creating superior customer value. A company makes money by satisfying customer needs better than its competitors.

How many companies actually practise the marketing concept? Unfortunately, too few. Only a handful of companies stand out as master marketers: Procter & Gamble, Hindustan Lever Limited, Maruti Suzuki, Hero Honda, Sony, Nirma. These companies focus on the customer and are organized to respond effectively to changing customer needs. They all have well-staffed marketing departments, and all their other departments—manufacturing, finance, research and development, personnel, purchasing—also accept the concept that the customer is king.

Most companies do not embrace the marketing concept until driven to it by circumstances. Various developments prod them to take the marketing concept of heart:

- **Sales decline:** When sales fall, companies panic and look for answers. Today, newspapers are experiencing declining circulation as more people rely on radio, TV and the internet for their news. Some publishers now realize that they know little about why people read newspapers. These publishers are commissioning consumer research and attempting to redesign newspapers to be contemporary, relevant, and interesting to readers. They are also starting Web pages.

- **Slow growth:** Slow sales growth leads some companies to search for new markets. They realize they need marketing skill to identify and select new opportunities.
• **Changing buying patterns:** Many companies operate in markets characterized by rapidly changing customer wants. These companies need more marketing know-how if they are to track buyers’ changing values.

• **Increasing competition:** Complacent companies may suddenly be attacked by powerful competitors. AT&T was a regulated, marketing-naive telephone company until the 1970s, when the government began allowing other companies to sell telecommunications equipment. AT&T plunged into the marketing waters and hired the best marketers it could find to help it compete. Companies in deregulated industries all find it necessary to build up marketing expertise. Otherwise they’ll be out of the business.

• **Increasing marketing expenditures:** Companies may find their expenditures for advertising, sales promotion, marketing research and customer service to be poorly done. Management then decides it is time to undertake a serious marketing audit to improve its marketing.

In the course of converting to a marketing orientation, a company faces three hurdles: organized resistance, slow learning, and fast forgetting.

Some company departments (often manufacturing, finance and R&D) believe a stronger marketing function threatens their power in the organization. Initially, the marketing function is seen as one of several equally important functions in a check-and-balance relationship. Lack of demand leads marketers to argue that their function is more important. A few enthusiasts go further and say marketing is the major function of the enterprise, for without customers there would be no company. Enlightened marketers clarify the issue by putting the customer rather than marketing at the center of the company. They argue for a customer orientation in which all functions work together to respond to, serve, and satisfy the customer. Some marketers say that marketing still needs to command a central position if customers’ needs are to be correctly interpreted and efficiently satisfied.

Resistance is especially strong in industries where marketing is being introduced for the first time—for instance, in law offices, colleges, deregulated industries, and government agencies. But in spite of resistance, many companies manage to introduce some marketing thinking into their organization. The company president establishes a marketing department; marketing talent is hired; key managers attend marketing seminars; the marketing budget is substantially increased; marketing planning and control systems are introduced. Even with these steps, however, learning comes slowly.

Even after marketing has been installed, management must fight a tendency to forget basic principles especially in the wake of success. For example, many U.S. companies entered European markets in the 1950s and 1960s expecting to achieve outstanding success with their sophisticated products and marketing capabilities. A number of them failed because they forgot the basic marketing maxim: *Know your target market and how to satisfy it.*

### The Societal Marketing Concept

Some have questioned whether the marketing concept is an appropriate philosophy in an age of environmental deterioration, resource shortages, explosive population growth, world hunger and poverty and neglected social services. Are companies that do an
excellent job of satisfying consumer wants necessarily acting in the best long-run interests of consumers and society? The marketing concept sidesteps the potential conflicts among consumer wants, consumer interest, and long—run societal welfare.

Consider the following criticism:

*The fast-food hamburger industry offers tasty but unhealthy food. The hamburgers have a high fat content, and the restaurants promote fries and pies, two products high in starch and fat. The products are wrapped in convenient packaging, which leads to much waste. In satisfying consumer wants, these restaurants may be hurting consumer health and equusing enviromenmtal problems.*

Situations like this one call for a new term that enlarges the marketing concept. Among those suggested are “humanistic marketing” and “ecological marketing”. We propose calling it the societal marketing concept.

The societal marketing concept holds that the organization’s task is to determine the needs, wants and interests of target markets and to deliver the desired satisfactions more effectively and efficiently than competitors in a way that preserves or enhances the consumer’s and the society’s well-being.

The societal marketing concept calls upon marketers to build social and ethical considerations into their marketing practices. They must balance and juggle the often conflicting criteria of company profits, consumer want satisfaction, and public interest. Yet a number of companies have achieved notable sales and profit gains by adopting and practising the societal marketing concept.

**Exhibit: Marketing Concept Put into Practice by British Airways**

When I joined British Airways’ customer relations department in 1991, I found that the department took more than 12 weeks on an average, to respond to customer grievances. It lost 60 per cent of calls from customers on any given day. And, the cost of compensating customers was rising rapidly.

**BA takes a new approach to customer relations:** The new team in customer relations, decided to take a proactive role in retaining customers. The new motto was: *To champion the customer, as opposed to defending the company.*

**Find out why customers defected:** Making quick amendments when a service failure occurred and eliminating the operational weaknesses behind them became the focus. We had first to improve our understanding of why customers defected. Some customers left BA though they had no complaint; their reasons ranged from a job change to another airlines’ new frequent flier’s programme. As for customers who had some grievances, 50 per cent chose not to tell us anything; they simply defected to other airlines. Out of those who did contact someone at BA about their grievances, 87 per cent did not defect.

**Make customers into champions:** The conclusion was that those who wished to tell us about the service they had received could be turned around. We found out more about these customers and ultimately developed a model ‘Making Customers into Champions’.
**Transforming BA’s traditional defensive role**: We have first we have to transform our culture and methods. All along, customer relations had served as an investigator and adjudicator and had pursued four basic objectives:

1. To insulated the company from unhappy customers. Accordingly, customer relations was highly centralised, conducted little analysis of customer data, and mostly did not disseminate it.

2. To assign blame for poor service, rather than to help the organisation learn how to prevent or fix problems. As a result, line functions saw the customer relations department as an adversary.

3. To buy dissatisfied customers’ silence for the lowest possible price. Framing detailed rules for compensation was the result.

4. To focus on the volume of grievance handling activity—to process the largest possible number of customer complaints. Consequently, the level of service to complaining customers was lost sight of. Customers did not find customer relations easily accessible.

**The new objectives**: The new team instituted four new objectives:

1. To use customer feedback more effectively for improving the service quality. We installed systems to collect and analyse customer data, and to distribute the findings to BA’s operations around the world.

2. To strive to prevent future service problems through teamwork. We tried to achieve this objective by having line operations join us in monthly reviews to discuss how customers were perceiving service quality.

3. To change our approach to customer compensation so that it would meet customers’ needs. For this, we instituted a policy of dealing with all cases individually and began holding internal reviews each month to identify the most effective means of retaining customers.

4. To practise customer retention, not adjudication. Accordingly, we changed the way of measuring our performance. We started assessing it on the basis of customer-retention rates, that is, on the basis of the division’s effectiveness in retaining customers with the resources available. Preventing customer defection became the main aim. It was translated into modus operandi of ‘retain, invest, prevent’, which was incorporated into all training programmes, coaching sessions and performance criteria.

**Retaining the customer is job one**: First and foremost, we had to retain the customer. Debating whether the customer was correctly perceiving facts was a non-issue. We had to deal with their perception, if we were going to hold on to them. In training, we helped staff to understand the following:

1. If BA replies to a customer and claims that events did not happen as the customer had stated, then the customer perceives BA to be calling him a liar.

2. If after investigating, BA reports back that events indeed took place as the customer claimed, then the customer could become even more agitated because he infers that BA did not believe him at first.
If BA passes on some information to the customer to the effect that he did not know, he may think that BA is finding excuses for poor service.

To deal with these issues, customer relations developed a four-step process and incorporated it into all our technical and human systems.

Apologise and own the problem. Customers do not care whose fault it was or who was to blame; they want an apology and they want someone to champion their cause.

Do it quickly. Aim to reply to the customer the same day, and if that is not possible, certainly do it within 72 hours.

Assure the customer that the problems are being fixed.

Do it by phone.

Towards obtaining information and responding to complaints quickly, we invested in a re-engineering effort that included:

**Computerised customer case history**: We introduced an image-based computer system, Caress (for Customer Analysis and Retention System), eliminating all paper. Caress also allowed a customer’s case history to be shared easily and quickly across the organisation and makes it easier to spot trends.

**Redesigning the customer-service process**: In conjunction with Caress, we overhauled the number of administrative steps required to serve a customer from 13 to 3.

**Throwing out the rule book**: The rule book mindset was eliminated. Instead, each customer relations employee was fully authorised to use whatever resources he thought were necessary for keeping a customer’s business. The new system for assessing the division’s effectiveness in retaining customers ensured that expenditures did not skyrocket.

**Building interpersonal skills**: Whereas, previously the focus of training had been on writing grammatically correct letters, the new emphasis was on coaching employees on how to allay customer’s anger, how to negotiate a win-win situation for the customer and company, how to listen and empathise and how to be assertive without being defensive. In addition, employees were trained to help each other cope with their emotionally gruelling jobs, lest they took it out on customers.

**Encouraging customers to communicate**: Our research found that less than 10 per cent of customers ever communicated with the airline about service issues—good or bad. Of those with complaints, only 8 per cent contacted customer relations. These customers turned out to be our most loyal: They not only stayed with BA, they also provided invaluable information on service quality. The key, therefore, was to get more customers to communicate back.

**Customer retention policy pays back**: Data told us that this pursuit was well worth it: *for every single pound invested in our customer retention efforts, BA received two pounds back.* The benefit was made up of three components. First, by resolving more and more customer problems up front, BA now, had to spend much less on retaining customers. Second, the satisfied customers now gave BA more of their
business. Finally, these customers helped win additional business by actively promoting BA to others.

**BA listens to customers intently:** Customer relations employed new measures to increase its approachability. The first was the establishment of listening posts. These included an international, postage-paid card that customers could use to mail in comments; customer forums attended by BA executives where customers could air grievances; and the ‘Fly with Me’ programme, in which, BA representatives and customers would fly together, to experience customer problems first hand.

**Prevent it from happening again:** Finally, success of the strategy required partnerships among customer relations and other BA departments. Only with such partnerships could BA move from cure to prevention, utilising all information to spot service failures and to design an early warning mechanism on potential service failures.

**Marketing Mix**

Marketing is a process of creating and delivering value. What is the mechanism through which a marketer carries out the value delivery process? The marketer delivers value to the customer basically through his *market offer*. He takes care to see that the offer fulfils the needs of the customers. He also ensures that the customer perceives the terms and conditions of the offer as more attractive, vis-a-vis other competing offers.

How is this actually accomplished? If we turn to the nuts and bolts of this task, we can see that in the first place, the marketer creates the product that will meet the identified needs of the consumer. Second, he carries out functions such as transportation, so that the product can conveniently reach the consumer. Third, he communicates the benefits of the offer to the consumer by carrying out various promotional activities such as personal selling, advertising and sales promotion. Lastly, he tackles the price mechanism and consummates the marketing task by arriving at a price that is acceptable to the consumer. These are the elements with which the marketer accomplishes his value-delivering task.

The four elements mentioned above—product, distribution, promotion and pricing—constitute the *marketing mix* of the firm. The marketing mix is the sole vehicle for creating and delivering customer value.

It can be easily seen that all activities and programmes, which a marketer designs and carries out in his effort at winning customers, relate to one or the other of the above four elements—product, distribution, promotion and pricing. It can also be seen that in each of these elements, there are several sub-elements. For example, packaging is one of the sub-elements of product and warehousing is one of the sub-elements of distribution.

It was James Culliton, a noted marketing expert, who coined the expression *marketing mix* and described the marketing manager as a mixer of ingredients. To quote him. ‘The marketing man is a decider and an artist—a mixer of ingredients, who, sometimes follows a recipe developed by others and sometimes prepares his own recipe. And, sometimes he adapts his recipe to the ingredients that are readily available and sometimes invents some new ingredients, or, experiments with ingredients as no one else has tried before.’ The dynamics of the marketing process and the versatility of the marketing mix tool cannot be described any better.
Marketers use numerous tools to elicit desired responses from their target markets. These tools constitute a *marketing mix*.

1. **Marketing mix** is the set of marketing tools that the firm uses to pursue its marketing objectives in the target market.

McCarthy classified these tools into four broad groups that he called the four Ps of marketing: product, price, place and promotion. The particular marketing variables under each P are shown in Figure 1.7. Marketing-mix decisions must be made for influencing the trade channels as well as the final consumers. Figure 1.8 shows the company preparing an *offering mix* of products, services, and prices, and utilizing a *promotion mix* of sales promotion, advertising, sales force, public relations, direct-mail, telemarketing, and Internet to reach the trade channels and the target customers.
Typically, the firm can change its price, sales force size, and advertising expenditures in the short run. It can develop new products and modify its distribution channels only in the long run. Thus the firm typically makes fewer period-to-period marketing-mix changes in the short run than the number of marketing-mix decision variables might suggest.

Note that the four Ps represent the sellers’ view of the marketing tools available for influencing buyers. From a buyer’s point of view, each marketing tool is designed to deliver a customer benefit. Robert Lauterborn suggested that the sellers’ four Ps correspond to the customers’ four Cs.

<table>
<thead>
<tr>
<th>Four Ps</th>
<th>Four Cs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product</td>
<td>Customer solution</td>
</tr>
<tr>
<td>Price</td>
<td>Customer cost</td>
</tr>
<tr>
<td>Place</td>
<td>Convenience</td>
</tr>
<tr>
<td>Promotion</td>
<td>Communication</td>
</tr>
</tbody>
</table>

Winning companies will be those who can meet customer needs economically and conveniently and with effective communication.

**The First Element—Product**

The term *product* refers to what the business or non-profit organization offers to its prospective customers or clients. The offering may be a tangible good, such as a car; a service, such as an insurance plan; or an intangible idea, such as the importance of donating eyes after the death.

*Product* A good, service, or idea that offers a bundle of tangible and intangible attributes to satisfy consumers of marketing, because they can be controlled and manipulated by the market.

Because customers often expect more from an organization than a simple, tangible product, the task of marketing management is to provide a complete offering—a “total product”—that includes not only the basic good or service but also the “extras” that go with it. The core product of a D.T.C. may be rides or transportation, for example, but its total product offering should include courteous service, buses that run on time, and assistance in finding appropriate bus routes.

The product the customer receives in the exchange process is the result of a number of product strategy decisions. Developing and planning a product involves making sure that it has the characteristics and features customers want. Selecting a brand name, designing a package, developing appropriate warranties and service plans, and other product decisions are also part of developing the “right” product.

As you will see, product strategies must take into consideration the other three elements of the marketing mix. Price, distribution and promotion enhance the attractiveness of the product offering.

**The Second Element—Place**

*Place (distribution)*: The element of the marketing mix that encompasses all aspects of getting products to the consumer in the right location at the right time.
Place, or distribution, activities involve bridging the physical separation between buyers and sellers to assure that products are available at the right place. Determining how goods get to the customer, how quickly, and in what condition are decisions that are made to place products where and when buyers want them. Transportation, storage, materials handling, and the like are physical distribution activities. Selecting wholesalers and retailers or choosing to be an e-commerce company operating exclusively on the Internet are decisions about the structure and extent of distribution.

The examples so far have shown that every organization engages in marketing. Not every organization, however, has the resources or ability to manage all the activities that make up the distribution process. Thus, organizations may concentrate on activities in which they have a unique advantage and rely on wholesalers, retailers, and various other specialists to make the distribution process more efficient. For example, the Pepsi-Cola Corporation, which specializes in the production and promotion of soft drinks, finds it efficient to utilize independent bottlers and retailers to distribute its products to the ultimate consumer.

Channel of distribution: The sequence of marketing organizations involved in bringing a product from the producer to the consumers.

A channel of distribution is the complete sequence of marketing organizations involved in bringing a product from the producer to the consumer. Its purpose is to make possible transfer of ownership and/or possession of the product. Figure 1.9 illustrates a basic channel of distribution consisting of the manufacturer, the wholesaler, the retailer, and the ultimate consumer. Each of these four engages in a transaction that involves movement of the physical good and/or a transfer of title (ownership) of that product. As you look at Figure 1.9, consider the following definitions:

A manufacturer is an organization that recognizes a consumer need and produces a product from raw materials, components parts, or labour to satisfy that need.

A wholesaler is an organization that serves as an intermediary between manufacturer and retailer to facilitate the transfer of products or the exchange of title to those products, or an organization that sells products to manufacturers or institutions that resell the products (sometimes in another form). Fig 1.9 shows the type of wholesaler that sells to retailers. Wholesalers neither produce nor consume the finished product.

A retailer is an organization that sells products it has obtained from a manufacturer or wholesaler to the ultimate consumer. Retailers neither produce nor consume the product.

The ultimate consumer is the individual who buys or uses the product for personal consumption.

The actual distribution path that a product or title takes may be simpler or much more complex than the one illustrated. For example, a computer manufacturer such as Dell may provide information about its products on the Internet, allow customers to place orders on the Internet, and then ship directly to a buyer.

Excluded from the channel of distribution are numerous specialists that perform specific facilitating activities for manufacturers, wholesalers, or retailers—for example, the truck or the railways that transports a product from Bangalore to New Delhi or the advertising agency like Mudra that creates the advertising message and selects the appropriate media. These specialists, or collaborators, are hired because they can perform a certain marketing activity in a basic marketing channel more efficiently or more
effectively than a producer can. However, they are not among the organizations included in our definition of channel of distribution.

It is important to realize that distribution mixes vary widely even among companies selling directly competitive products. For example, Amway uses sales representatives selling directly to consumers as their primary source of distribution; Gillette and Colgate-Palmolive, selling similar goods, deal with many wholesalers and retailers in their distribution systems. Further, a single organization may use different methods of distribution in different parts of the world.

The Third Element—Promotion

Promotion: The element of the marketing mix that includes all forms of marketing communication.

Marketers need to communicate with consumers. Promotion is the means by which marketers “talk to” existing customers and potential buyers. Promotion may convey a message about the organization, a product, or some other element of the marketing mix, such as the new low price being offered during a sale period. Simply put, promotion is marketing communication.

Advertising, personal selling, publicity and sales promotion are all forms of promotion. Each offers unique benefits, but all are forms of communication that inform, remind, or persuade. For example, advertising that tells us “Thanda Matlab Coca-Cola” or “Chhotta Coke” reminds us of our experiences with a familiar cola. Or, when an IBM sales representative delivers a personal message during a sales presentation, this personal selling effort may be designed to explain how IBM’s experience on the Internet and its computer servers help provide business solutions. The essence of all promotion is communication aimed at informing, reminding, or persuading potential buyers.
Different firms emphasize different forms of promotional communication, depending on their marketing objectives. Some firms advertise heavily, for example, whereas others advertise hardly at all. A firm’s particular combination of integrated communication tools is its promotional mix.

THE FOURTH ELEMENT—PRICE

The money—or something else of value—given in exchange for something is its price. In other words, price is what is exchanged for a product. The customer typically buys a product with cash or credit, but the price may be a good or service that is traded. In not-for-profit situations, price may be expressed in terms of volunteered time or effort, votes, or donations.

Marketers must determine the best price for their products. To do so, they must ascertain a product’s value, or what it is worth to consumers. Once the value of a product is established, the marketer knows what price to charge. However, because consumers’ evaluations of a product’s worth change over time, prices are subject to rapid change.

According to economists, prices are always, “on trial.” Pricing strategies and decisions require establishing appropriate prices and carefully monitoring the competitive marketplace.

*Price:* The amount of money or other consideration—that is, something of value—given in exchange for a product.

THE ART OF BLENDING THE ELEMENTS

A manager selecting a marketing mix may be likened to a chef preparing a meal. Each realizes that there is no one best way to mix ingredients. Different combinations may be used, and the result will still be satisfactory. In marketing, as in cooking, there is no standard formula for a successful combination of ingredients. Marketing mixes vary from company to company and from situation to situation.

<table>
<thead>
<tr>
<th>Marketing Mix Element</th>
<th>Company or Organization</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product development</td>
<td>NOKIA</td>
<td>NOKIA-1100 Made for India (Shock &amp; dust resistant mobile phone).</td>
</tr>
<tr>
<td></td>
<td>Gillette Company</td>
<td>Gillette MACH-3 (Triple blade shaving system)</td>
</tr>
<tr>
<td>Product modification</td>
<td>Colgate-Palmolive</td>
<td>Colgate Total (toothpaste)</td>
</tr>
<tr>
<td></td>
<td>ICICI Bank</td>
<td>Net Banking (Check your account on-line)</td>
</tr>
<tr>
<td></td>
<td>Citizen</td>
<td>Eco-Drive Wrist watch (Never need a battery)</td>
</tr>
<tr>
<td><strong>Branding</strong></td>
<td>Bajaj Auto</td>
<td>Bajaj WIND 125 (The world bike)</td>
</tr>
<tr>
<td><strong>Trademark</strong></td>
<td>Asian Paints</td>
<td>Gattu</td>
</tr>
<tr>
<td></td>
<td>Onida</td>
<td>Devil</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>Panasonic</td>
<td>5 yr. warranty on Television.</td>
</tr>
<tr>
<td><strong>PLACE (DISTRIBUTION)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Channels of distribution</td>
<td>Hindustan Lever Limiter</td>
<td>Ships to wholesalers in different cities who then delivers to the retailers.</td>
</tr>
<tr>
<td></td>
<td>Asian Sky Shop</td>
<td>Sells through franchisee (One in each city)</td>
</tr>
<tr>
<td>Physical distribution</td>
<td>Text Book Publishers</td>
<td>Use Courier services to send sample copy to faculty members.</td>
</tr>
</tbody>
</table>

*Contd…*
Figure 1.10, provides examples of many marketing mix elements. The vast majority of marketers agree that the blending of these elements is a creative activity. For example, though both firms are successful at selling motorcycles, the marketing mix strategies of Hero Honda’s Splender and Kawasaki Bajaj’s “Eliminator” differ greatly. For greater differences can be seen in marketing mixes for different products, such as Godrej GE washing machine and Cadbury Chocolates. The field of marketing encompasses such differing approaches because the design, implementation, and revision of a marketing mix is a creative activity.

Some experts claim that marketing is—or could be—a science. Certain aspects of marketing, such as the gathering and analyzing of information by marketing researchers, are indeed scientific in nature. The fact remains, however, that there are no pat solutions in marketing. Even frequently encountered problems have unique aspects requiring creative solutions. This absence of certainty may annoy those who are accustomed to solving math or accounting problems and arriving at one “right” answer. But marketing is different. Its relationship to the everchanging environment requires that it be dynamic, constantly altering its approaches to suit the marketplace. Each product’s marketing mix must be critically analyzed and altered as the environment changes and new problems develop.
Chapter 2
Strategic Marketing Planning

Nature, Importance and Scope of Strategic Planning

Strategic planning is the management task concerned with the growth and future of a business enterprise. Strategic planning can be viewed as a stream of decisions and actions that lead to effective strategies and which, in turn, help the firm achieve its growth objectives. The process involves a thorough self-appraisal by the corporation, including an appraisal of the businesses it is engaged in and the environment in which it operates.

Rapid Changes in Environment Necessitate a Strategic Perspective

It is no exaggeration to say that it is the fluctuating environment that renders strategic planning an indispensable task for the business firm. If the environment is by-and-large stable, things will be more predictable and convenient for the firm; it can stay with existing strategies, structures, products and markets. But, it is not so in actual practice. In the present times, in particular, the environment—and all its constituents—are changing fast. In fact, practically everything outside the four walls of the firm is changing and changing fast, resulting in a discontinuity with the past. The things happening are totally disconnected from the past experiences of the firm. Strategic planning navigates the corporate ship through the uncertain and turbulent environmental waters.

Strategic Planning Provides the Direction to the Corporation and Indicates How Growth is to be Achieved?

A business firm cannot afford to travel in a haphazard manner; it has to travel with the support of a road map. Strategic planning provides the road map for the corporation. It ensures that the enterprise keeps moving in the right direction. It serves as the hedge against risk and uncertainty, the hedge against costly mistakes and overnight vulnerability. It lends a framework for the corporation, which can ensure that decisions concerning the future—decisions on matters like product-market choices, and investments—are taken in a systematic and purposeful way. The focus of the corporation thus gets decided through this process.

Strategic planning works as the pathfinder to the various business opportunities; simultaneously, it serves as a corporate defence mechanism, which helps a firm avoid costly mistakes.

Enables Long-term Decisions Concerning the Firm

Starting from the corporation's mission and philosophy, down to choice of businesses and strategies, all vital aspects in the governance of business are chartered through strategic planning. It is through strategic planning that a corporation takes decisions concerning its mission, the businesses it will pursue and the markets it will serve; it is through strategic planning, that it lays down its growth objective and formulates its
Strategic Marketing Planning

strategies. In other words, all decisions of high significance and consequence to a corporation are taken through the strategic planning process.

Strategy is not something that can be taken out of one's hat and pushed into the market. To forge appropriate strategies, a company has to go through the strategic planning process. It has to do a good deal of homework. It has to bring to the fore the corporation's ambitions, identify its core competencies and competitive advantages, decide the businesses in which it should stay, the business it should quit, and the ones it should enter. It has to then decide on the actual strategies to employ.

Ensures Optimum Utilisation of Resources

Usually, the resources available to any business firm are limited. Naturally, the firm has to utilise its resources creatively and optimally. Strategic planning ensures such utilisation. It lends a frame of reference for investment decisions. It aids the concentrated application of the resources on vital areas, i.e. areas of best potential.

Prepares the Firm to Face the Future

Strategic planning is not a matter of merely projecting the future. It also prepares a corporation to face the future. It even shapes the future in the corporation's favour. Its ultimate burden is to influence the mega environs in the corporation's favour, working into the environs and shaping them, instead of merely watching them, or getting carried away by them.

Strategic planning also helps a firm acquire the benfit of a lead time for all its crucial decisions and actions, as it helps the firm anticipate trends.

Helps Acquire Relevant Competitive Advantages

Strategic planning has the burden of equipping a corporation with the relevant competitive advantages in its fight for survival and growth. The more intense the competition, the more critical is the need for competitive advantage. And, they emanate through strategic planning.

Chart 2.1: Nature, Importance and Scope of Strategic Planning

| • Serves as a road map for the corporation. | • Ensures that the firm's businesses, products and markets are chosen wisely. |
| • Lays down the growth objectives of the firm and also provides the strategies need for achieving them. | • Ensures best utilisation of the firm's resources among the product-market opportunities. |
| • Serves as a hedge against uncertainty arising from environmental turbulence. | • Helps build competitive advantages and core competencies. |
| • Ensures that the firm remains a prepared organisation. | • Prepares the firm to not only face the future but even to shape the future in its favour; helps the firm influence its mega environs in its favour to the extent possible. |
| • Helps the firm understand trends in advance and provides the benefit of a lead time for taking crucial decisions and actions. | • Draws from both institution and logic. |
| • Helps avoid haphazard response to environment. | • Provides the best possible fit between the firm and the external environment. |
Overview

The environment within which marketing operates includes a number of factors directed by top management and others by marketing. To coordinate these factors and provide guidance for decision making, it is helpful to deploy a formal strategic planning process. To marketers, such a process consists of two main components: a strategic business plan and a strategic marketing plan.

A strategic business plan “describes the overall direction an organization will pursue within its chosen environment and guides the allocation of resources and effort. It also provides the logic that integrates the perspectives of functional departments and operating units, and points them all in the same direction.” It has (1) an external orientation (2) a process for formulating strategies; (3) methods for analyzing strategic situations and alternatives; and (4) a commitment to action.

A strategic marketing plan outlines the marketing actions to undertake, why they are needed, who is responsible for carrying them out, when and where they will be completed, and how they will be coordinated. Thus, a marketing plan is carried out within the context of a firm’s broader strategic plan.

Our discussion of strategic planning and marketing is presented early in this book for several reasons. One, strategic planning gives a firm direction and better enables it to understand the dimensions of marketing research, consumer analysis, and the marketing mix. It is a hierarchical process, moving from company guidelines to specific marketing decisions. Two, a strategic plan makes sure each division’s goals are integrated with
firmwide goals. Three, different functional areas are encouraged to coordinate efforts. Four, strategic planning forces a firm to assess its strengths and weaknesses and to consider environmental opportunities and threats. Five, the alternative actions or combinations of actions a firm can take are outlined. Six, a basis for allotting resources is set. Seven, the value of assessing performance can be seen. Figure 2.1 highlights how a firm can have a clear and directive strategic plan.

**Marketing's Role in Strategic Planning is Indeed a Crucial Ine**

The contribution to strategic planning and implementation begins with the analysis of market segments and an assessment of a firm’s ability to satisfy customer needs. This includes analyzing demand trends, competition, and in industrial markets, competitive conditions. Marketing also plays a key role by working with top management to define business purpose, in terms of customer-need satisfaction. In a market-oriented view of the strategic planning process, financial goals are seen as results and rewards, not the fundamental purpose of business.

In this Chapter we discuss a total quality approach to strategic planning, various kinds of strategic plans, relationships between marketing and other functional areas, and the strategic planning process—and show how strategic marketing plans may be outlined and applied.

**A Total Quality Approach to Strategic Planning**

When devising strategic plans, any firm—small or large, domestic or global, manufacturing or services driven—should adopt a total quality viewpoint. *Total quality* is a process and output-related philosophy, whereby a firm strives to fully satisfy customers in an effective and efficient manner. To flourish, a total quality program needs a customer focus; top management commitment; an emphasis on continuous improvement; and support from employees, suppliers, and distribution intermediaries:

- **Process-related philosophy**—Total quality is based on all the activities that create, develop, market, and deliver a good or service for the customer. A firm gains a competitive advantage if it offers the same quality good or service at a lower cost or if it offers better quality than other companies.

- **Output-related philosophy**—Although process-related activities give a good or service its value, the consumer usually can only judge the total quality of the finished product that he or she purchases. Many consumers care about what they buy, rather than how it was made.

- **Customer satisfaction**—To the consumer, total quality refers to how well a good or service performs. Thus, customer service is a key element in a person's ultimate satisfaction, which is affected by the gap between that person's expectations of product performance and actual performance.

- **Effectiveness**—To a marketer, this involves how well various marketing activities (such as adding new product features) are received by consumers.

- **Efficiency**—To marketer, this involves the costs of various marketing activities. A firm is efficient when it holds down costs, while offering consumers the appropriate level of quality.
- **Customer focus**—With a total quality viewpoint, a firm perceives the consumer as a partner and seeks input from that partner as it creates, develops, markets, and delivers a good or service.

- **Top management commitment**—Senior executives must be dedicated to making a total quality program work and to ensuring that corners are not cut in an attempt to be more efficient. In the best firms, “total quality” becomes ingrained as part of the corporate culture.

- **Continuous improvement**—In most cases, today’s total quality will become tomorrow’s suboptimal quality; so, a firm must continuously improve its quality. A complacent firm will be hurt by the dynamics of the marketplace and fast-paced technological and global marketplace trends.

- **Employee support and involvement**—For a total quality program to work, employees must “buy into” it. Empowering employees not only gets them involved in the total quality process, but it also assures that customer problems are promptly addressed and resolved in the customer’s favour.

- **Supplier and distributor support and involvement**—Due to their involvement in creating total quality, suppliers and resellers can greatly affect it. They too must “buy into” firm’s total quality efforts.

Figure 2.2 shows how a successful total quality program works. At the left are the participants in a total quality program, who together create total quality. There is an interchange among the parties and between the parties and the process. Through this process, a good’s or service’s effectiveness and efficiency are influenced; likewise, those factors are considered during the process. Total quality is the output of the process. The process and total quality itself are regularly improved. If a consumer feels a good or service has superior total quality, a purchase is made. When experience with a good or service is pleasing, customer satisfaction occurs. Since one effectiveness measure is customer satisfaction, there is an impact arrow. Finally, satisfaction is feedback that

![Figure 2.2: The keys to a Successful Total Quality Program]
affects the consumer’s future input into the process. The consumer’s central focus is evident because the consumer appears three times: consumer input, consumer purchase, and customer satisfaction.

Sometimes, the total quality process breaks down in a way that may be difficult to fix. For example, many firms have had glitches with their Web sites, including heavy traffic causing system overloads, poor inventory and shipping coordination, too long a time for replies to E-mail, and so forth. These problems require expensive and time-consuming solutions.

**Kinds of Strategic Plans**

Strategic plans can be categorized by their duration, scope, and method of development. They range from short run, specific, and department generated to long run, broad, and management generated.

Plans may be short run (typically one year), moderate in length (two to five years), or long run (5 to 10 or even 15 years). Many firms rely on a combination: Short-run and moderate-length plans are more detailed and operational in nature than long-run plans.

At Japan’s Canon, the maker of cameras, machines, and optical products: “For 30 years from its foundation, Canon focused on expanding its business in the field of cameras. In the next 30 years, we used camera-related technologies as a base for diversification into new businesses. Throughout our history, we have developed our operations while remaining attentive to the needs of the times. Now, as we target the next stage of growth, we have set multimedia as the key factor that will let us contribute in a continually advancing network society. In line with the digitization and integration of products from input (scanners and cameras) to output devices (printers and displays), we are working aggressively to take a leading role in the information and communications industries, the key sectors of the future.”

The scope of strategic plans also varies. There may be separate marketing plans for each of a firm's major products; a single, integrated marketing plan encompassing all products; or a broad business plan with a section devoted to marketing. Separate marketing plans by product line are often used by consumer-goods manufacturers; a single, integrated marketing plan is often employed by service firms; and a broad business plan is often utilized by industrial-goods manufacturers. A firm's diversity and the number of distinct market segments it seeks both have a strong influence here.

Last, plans may be devised by a bottom-up, top-down, or combination approach. In bottom-up planning, input from salespeople, product managers, advertising people, and other marketing areas is used to set goals, budgets, forecasts, timetables, and marketing mixes. Bottom-up plans are realistic and good for morale. Yet, it may be hard to coordinate bottom-up plans and to include different assumptions about the same concept when integrating a companywide plan. Shortcomings of bottom-up plans are resolved in the top-down approach, whereby senior managers centrally direct planning. A top-down plan can use complex assumptions about competition or other external factors and provide a uniform direction for marketing. Input from lower-level managers is not actively sought and morale may diminish.
A combination of the two approaches could be used if senior executives set overall goals and policy, and marketing personnel form plans for carrying out marketing activities. As the chief executive of one firm once remarked: “You can't have a workable strategy forced down from the top. Empowering middle managers is a necessity. They manage what we as a corporation want to accomplish. To make them think strategically comes from sharing the direction and from having set of supportive organizational systems. So it's real work, not sermons, that makes us and our middle managers strategic thinkers.”

**Strengthening Relationships Between Marketing and other Functional Areas in an Organization**

An organization's strategic planning must accommodate the distinct needs of marketing and other functional areas. This is not always simple, due to the different orientations of each area, as shown in Table 2.1. Marketers may seek tailor-made products, flexible budgets, non-routine transactions, many product versions, frequent purchases, customer driven new product, employee compensation incentives, and aggressive actions against competitors. This may conflict with goals of other functional areas to seek mass production (production), stable budgets (finance), routinized transactions (accounting) limited models (engineering), infrequent orders (purchasing), technology-driven new products (research and development), fixed employee compensation (Personnel), and passive actions against competitors (legal).

Top management’s job is to make sure every functional area sees the need for a balanced view in company decision making and has input on decisions. While some degree of tension among departments is inevitable, conflict can be reduced by encouraging interfunctional contact; seeking personnel with both technical and marketing expertise; forming multifunctional task forces, committees, and management-development programs; and setting goals for each department that take other departments into account.

**Table 2.1: The Orientations of Different Functional Areas**

<table>
<thead>
<tr>
<th>Functional Area</th>
<th>Major Strategic Orientation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marketing</td>
<td>To attract and retain a loyal group of consumers through a unique combination of product, distribution, promotion, and price factors.</td>
</tr>
<tr>
<td>Production</td>
<td>To utilize full plant capacity, hold down per-unit production costs, and maximize quality control.</td>
</tr>
<tr>
<td>Finance</td>
<td>To operate within established budgets, focus on profitable items, control customer credit, and minimize loan costs for the company.</td>
</tr>
<tr>
<td>Accounting</td>
<td>To standardize reports, detail costs fully, and routinize transactions.</td>
</tr>
<tr>
<td>Engineering</td>
<td>To develop and adhere to exact product specifications, limit models and options, and concentrate on quality improvements.</td>
</tr>
<tr>
<td>Purchasing</td>
<td>To acquire items via large, uniform orders at low prices and maintain low inventories.</td>
</tr>
<tr>
<td>Research and Development</td>
<td>To seek technological breakthroughs, improvements in product quality, and recognition for innovations.</td>
</tr>
<tr>
<td>Personnel</td>
<td>To hire, motivate, supervise, and compensate employees in an efficient manner.</td>
</tr>
<tr>
<td>Legal</td>
<td>To ensure that a strategy is defensible against challenges from the government, competitors, channel members, and consumers.</td>
</tr>
</tbody>
</table>
The **Strategic Planning Process**

The *strategic planning process* has seven interrelated steps: defining organizational mission, establishing strategic business units, setting marketing objectives, performing situation analysis, developing marketing strategy, implementing tactics, and monitoring results. Because the process encompasses both strategic business planning and strategic marketing planning it should be combination of senior company executives and marketers. It is depicted in Figure 2.3.

![Figure 2.3: The Strategic planning Process](image)

This process applies to small and large firms, consumer and industrial firms, goods and services based firms, domestic and international firms, and profit-oriented and non-profit oriented institutions. Planning at each step in the process may differ by type of firm, but using a thorough strategic plan is beneficial for any company.

The steps in strategic planning are discussed in the following sections.

**Defining Organizational Mission**

*Organizational mission* refers to a long-term commitment to a type of business and a place in the market. It “describes the scope of the firm and its dominant emphasis and values,” based on that firm’s history, current management preferences, resources, and distinctive competences, and on environmental factors.

An organizational mission can be expressed in terms of the customer group(s) served, the goods and services offered, the functions performed, and/or the technologies utilized. It is more comprehensive than the line of business concept. And it is considered implicitly whenever a firm seeks a new customer group or abandons an existing one, introduces a new product (good or service) category deletes an old one, acquire another company or sells a business, engages in more marketing functions (a wholesaler opening retail stores) or in fewer marketing functions (a small innovative toy maker licensing
its inventions to an outside company that produces, distributes, and promotes them), or shifts its technological focus (a phone manufacturer placing more emphasis on cellular phones). Organizations that diversify too much may not have a clear sense of direction.

At the Coca-Cola Company, our mission is to maximize share-owner value over time. To achieve this mission, we must create value for all the constituents we serve, including our consumers, our resellers, our bottlers, and our communities. The Company creates value by executing a comprehensive strategy guided by six key beliefs: (1) Consumer demand drives everything we do. (2) Brand Coca-Cola is the core of our business. (3) We will serve consumers a broad selection of the nonalcoholic ready-to-drink beverages they want to drink throughout the day. (4) We will be the best marketers in the world. (5) We will think and act locally. (6) We will lead as a model corporate citizen. The ultimate objectives of our strategy are to increase volume, expand our share of worldwide nonalcoholic ready-to-drink beverage sales, maximize our long-term cash flows, and create economic-value-added by improving economic profit.

Exhibit 2.1. Examples of Mission Statements

**Unilever:** The mission of our company, as William Hasketh Lever saw it, is to make cleanliness commonplace, to lessen work for women, to foster health and to contribute to personal attractiveness, so that life may be more enjoyable for the people who use our products.

**Merck:** To preserve and improve human life.

**McKinsey & Co:** To help business corporations and governments to be more successful.

**Cadbury India:** To attain leadership position in the confectionery market and achieve a strong national presence in the food drinks sector.

**Tata Information Systems:** To be India’s most successful and most respected IT company.

**Reliance Industries:** To become a major player in the global chemicals business and simultaneously grow in other growth industries like infrastructure.

**Mukund Steel:** Mukund Steel has spelt out its mission elaborately. A company characterised by explosive growth. Growth in business terms. Growth in character. A company with an attitude of constant achievement, movement, and inner strength. But always with feelings of warmth humanity and above all, pride in ourselves. These are the foundation of our company and they constantly amaze and thrill us.

**Establishing Strategic Business Units**

After defining its mission, a firm can form strategic business units. Each *strategic business unit* (SBU) is a self-contained division, product line or product department in an organization with a specific market focus and a manager with complete responsibility for integrating all functions into a strategy. An SBU may include all products with the
same physical features or products bought for the same use by customers, depending on the mission of the organization. Each SBU has these general attributes:

- A specific target market.
- Its own senior marketing executive.
- Control over its resources.
- Its own marketing strategy.
- Clear-cut competitors.
- Distinct differential advantages.

The SBU concept lets firms identify the business units with the most earnings potential and allocate to them the resources needed for growth. For instance, at General Electric, every SBU must have a unique purpose, identifiable competitors, and all its major business functions (manufacturing, finance, and marketing) within the control of that SBU’s manager. Units not performing up to expectations are constantly reviewed and, if necessary, consolidated with other units, sold, or closed down.

The proper number of SBUs, depends on a firm's organizational mission, its resources, and the willingness of top management to delegate authority. A small or specialized firm can have as few as one SBU, a diversified one up to 100 or more.

**Setting Marketing Objectives**

A firm needs overall marketing objectives, as well as goals for each SBU. Objectives are often described in both quantitative terms (rupee sales, percentage profit growth, market share, etc.) and qualitative terms (image, level of innovativeness, industry leadership role, etc.)

Small firms’ goals are often less ambitious than those set by their larger counterparts, but they are no less important. The goals are necessary to focus the firm and to be able to monitor the level of success or failure. Without Goals, how can a firm really measure its performance?

**Exhibit Corporate Objectives—Example of Reliance Industries**

Taking into account the opportunities emerging in the environment and its own growth ambitions, strengths, and past performance, Reliance Industries has set its corporate objectives for the period 1997—2002 as follows:

- Shareholder value of Reliance would be doubled by the year 2002.
- Sales revenue would reach Rs 20,000 crore by the year 2002.
- In petrochemicals, production capacity would be raised by 50 per cent from 6 million tonnes to 9.3 million tonnes.
- In Earnings Per Share and Return on Net worth 20 percent Compounded Annual Growth Rate
- A dividend of around 25 per cent would be paid out every year.
- The company will be choosing the 'best in class' technologies in all its businesses; emphasis would be on gaining strength in advanced process control and computer integrated manufacturing.
• There will be substantial investment towards enhancing the expertise of staff. The company will set up a Management Development Centre.

• Best of attention will be given to community health, safety and environmental protection, consistent with the company’s position as a signatory to the Global Voluntary Responsible Care Initiative.

Performing Situation Analysis

In situation analysis, also known as SWOT analysis, an organization identifies its internal strengths (S) and weaknesses (W), as well as external opportunities (O) and threats (T). Situation analysis seeks to answer: Where is a firm now? In what direction is it headed? Answers are derived by recognizing both company strengths and weaknesses relative to competitors, studying the environment for opportunities and threats, assessing the firm’s ability to capitalize on opportunities and to minimize or avoid threats, and anticipating competitor’s responses to company strategies.

Situation analysis can, and should be, conducted at any point in a firm’s life. Consider this example.

What might Nike’s customers want besides shoes and running apparel? When the company started asking that question a few years ago, it realized runners needed specialized sunglasses and watches. Then, it devised a speed-and-distance monitor that attaches the watch to the footwear; then a light weight wearable MP3 music player. What Nike calls its equipment business is doing $400 million a year and growing fast. On a much larger, industrial scale, GE’s Power Systems business asked a similar question when it hit hard times several years ago and found that its customers—major electric utilities—were eager to buy a wide range of consulting and maintenance services. This was more than a good source of bonus revenue; margins on those services are considerably higher than on turbines and transformers, Power Systems’ core products.

This strategy is useful anytime, but a downturn often provides the motivation to make it happen.

Here’s what an accounting firm’s SWOT analysis might look like: Strengths: experienced associates, prime location, reputation/image, income tax expertise. Weaknesses: seasonality dependence on senior partner, limited funds. Opportunities: idle resources during off-season (offices, computers, employees), joint marketing arrangements with noncompeting firms, fee-based seminars, tax reform. Threats: learning required to be expert in new regulations, technology (enabling self-preparation), IRS policies that simplify tax returns, competition from newer types of firms (such as online tax preparers).

Sometimes, situation analysis reveals weaknesses or threats that cannot be overcome, and a company opts to drop or sell a product line or division.
## Chart 2.2: Strength-Weakness Appraisal

### Marketing
- Market standing
- Market share
- Innovation in marketing
- Customer satisfaction level
- Customer service level
- New product capability
- Pricing
- Channel position
- Marketing communications on the whole
- Advertising
- Sales promotion
- Personal selling
- Market research capability
- Marketing organisation
- Marketing costs
- Product mix and product lines

### Manufacturing/Operations
- Size or capacity of production
- Locational advantage
- Production facilities
- Post-production facilities
- Capacity utilisation
- Raw materials—their cost, quality and delivery
- Maintenance
- Cost of production
- Break-even position
- Productivity
- Inventory management
- Value engineering capability
- Experience curve benefit
- Flexibility
- Automation

### R&D
- Nature, depth and quality of R&D capability
- Resource allocation for R&D
- Quality, expertise and experience of R&D personnel
- Speed of R&D
- Capability for engineering products based on R&D
- Record of patents generated/innovation
- Comparisons of R&D investment vs new products launched

### Human resources
- Quality, knowledge, expertise and experience of personnel
- Morale and motivation of personnel
- Personnel turnover
- Labour costs
- Industrial relations

### Finance
- Assets
- Liquidity
- Leverage
- Cash flow
- Cost of capital
- Profitability
- Costs
- Quality of financial management
- Knowledge and dynamism in tax planning
- Overall resource position/resource allocation by the corporation

### General factors: Image, relative priority assigned by the corporation, etc.
- Image of the unit
- Quality of management at the unit level
- Innovation record
- Performance record in recent years
- Organisational structure, especially marketing organisation
- Adequacy of organisation for current and future strategies
- Share of corporate resources to the unit, priority assigned by the corporation
- Resources available in terms of money, people, materials, technology and facilities
- Adequacy of resources
- Use of IT—extent of use and degree of sophistication
### Environmental factor

<table>
<thead>
<tr>
<th>Macro environmental factors</th>
<th>Opportunity</th>
<th>Threat</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Political Environment</strong></td>
<td>There is political stability in the country, though the days of single party rule are over. Democratic form has taken firm roots. There is political consensus on pitching the growth targets at a high level. Socialist moorings of the past have disappeared. Economic reforms have come to stay. On the whole, the political environment is investment friendly and enterprise supportive.</td>
<td>Since the government survives on slim majority, the policy environment lacks dynamism and boldness.</td>
</tr>
<tr>
<td><strong>Social Environment</strong></td>
<td>Burgeoning middle class. Double income, nuclear families with more disposable income on the rise. Socially, they are upwardly mobile. Increased urbanisation. Major changes are taking place in lifestyle. Demand for products—durable, soft, services—all going up. Demand for personal transport is high. Upper end of middle class is moving up from two-wheelers to cars. Living on credit facilities becomes the accepted pattern.</td>
<td>Rapid changes in consumption habits and lifestyles impose a degree of vulnerability on corporates.</td>
</tr>
<tr>
<td><strong>Economic Environment</strong></td>
<td>Economic reforms, liberalisation and globalisation carry good opportunities. Collaboration with foreign firms possible. FDI has also become easy. Big growth is taking place in services sector. Exchange rate and inflation are not too bothersome.</td>
<td>Liberalisation plus encouragement to foreign investment has made the passenger car industry highly competitive. All global players are here. One has to match them; otherwise, the game is up. Petroleum products are becoming more scarce and costly. There is search for alternative energy.</td>
</tr>
<tr>
<td><strong>Technology Environment</strong></td>
<td>Technology import has been liberalised. Within the country too, efforts are on at technology development. One can move up the technology ladder through right strategies.</td>
<td>Those who cannot compete in technology are vulnerable.</td>
</tr>
<tr>
<td><strong>Natural Environment</strong></td>
<td>Generally conducive. India being a major producer of steel, raw material is ensured.</td>
<td>Though availability of the main raw material—steel—is no problem, cost competitiveness is lacking; Productivity has to improve compared to inter-national standards. A petroleum deficit country, it may impact the passenger car business.</td>
</tr>
<tr>
<td><strong>Legal Environment</strong></td>
<td>World recognises India's legal system as sound, fair and open. This is a great plus point for the international players; it will support inflow of foreign investment and MNCs commitment.</td>
<td>The legal process is rather slow. Labour law being stringent, exit for entrepreneurs is difficult.</td>
</tr>
</tbody>
</table>

### II. Environmental factors specific to the industry

| The Consumer/Demand | Large consumer base; growing urban middle class. Increasing affluence; Double income families; aspirational life style; Two persons daily commuting for job will keep pushing up demand for personal transport, including cars. The wide choice available in cars, supported by easy facilities of hire-purchasing, has enhanced | Consumers are becoming more choosy while buying cars. They look for styling, comfort, etc., in addition to fuel efficiency. Now that Indian buyers have seen variety, they wait for new models. |

Contd...
consumer interest. Consumers no longer see it as luxury; it has become a utility. Change in lifestyle and aspirations will support demand for passenger cars in the mid-price segment too. Demand is constantly on the increase, especially for small compact cars.

The Industry/Competition

Demand will go up further when government policies, especially excise rates, help bring down prices of cars. A growth industry over the short as well as medium term. Though the industry is 50 years old, only now has it entered the real growth phase. Now, it is poised for high growth. Industry attractiveness/profitability generally good in the medium term. Industry is gaining export orientation.

Technology

Those who command the best technology have the scope to stay on top. People are keen to buy a well-designed and well-made car.

The rapid change in the industry-structure consequent to liberalisation, (de-licensing of the industry and permission of foreign investment) has taken away the protection enjoyed by the incumbent domestic players. For the new entrants too, competition is a major factor to reckon with. Intense competition and overcrowding likely to lead to a shakeout in the coming years. The demand cannot support so many players.

Technology is in the hands of a few MNCs. The others will find the going tough. Now that the window to the world of technology has been opened, buyers are satisfied with nothing but the best. More investments and effort in technology and R&D are required on the part of every car maker.

Chart Strength-Weakness profile of Asian Paints

<table>
<thead>
<tr>
<th>Area/Function: Marketing</th>
<th>Strength</th>
<th>Weakness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market standing</td>
<td>Strong presence in the market; Steady growth in sales</td>
<td>Weak position in industrial paints; Asian Paints is far behind the leader Nerolac. Since this is the major growth segment, a lag here will be a major weakness.</td>
</tr>
<tr>
<td>Market coverage</td>
<td>Nationwide coverage; semi-urban and rural areas also well covered.</td>
<td></td>
</tr>
<tr>
<td>Market share</td>
<td>Market leader in decoratives; closest competitor does not have even half of AP's share.</td>
<td>Market share in industrial paints is unsatisfactory.</td>
</tr>
<tr>
<td>Innovation in marketing</td>
<td>Very innovative, especially in distribution</td>
<td></td>
</tr>
<tr>
<td>Product mix</td>
<td>Wide range; a large number of shades and pack sizes; 40 different decoratives, some in 150 shades and 8 different pack sizes</td>
<td>Wide product mix puts strain on production, distribution, accounting and administration. Competitors go in for hi-tech with spot mixing/automated paint blending in retail points. J&amp;N's Instacolour, ICI's Touch Colour, and Berger's Colour Bank, have become popular. AP has just joined the rest with it Colour World.</td>
</tr>
<tr>
<td>Packaging</td>
<td>Small packs, a major strength</td>
<td>Innovation in new products inadequate.</td>
</tr>
<tr>
<td>New product capability</td>
<td>Limited strength</td>
<td></td>
</tr>
<tr>
<td>Pricing</td>
<td>Costs are controlled and prices pegged; High volumes are realised.</td>
<td></td>
</tr>
<tr>
<td>Physical distribution</td>
<td>High; 85 per cent as against 50-60 per cent for competition; 100 fastest moving SKUs monitored daily for sales/stacking</td>
<td>Contd...</td>
</tr>
</tbody>
</table>
Developing Marketing Strategy

A marketing strategy outlines the way in which the marketing mix is used to attract and satisfy the target market(s) and achieve an organization’s goals. Marketing-mix decisions center on product distribution, promotion, and price plans. A separate strategy is necessary for each SBU in an organization; these strategies must be coordinated.

A marketing strategy should be explicit to provide proper guidance. It should take into account a firm’s mission, resources, abilities, and standing in the marketplace; the status of the firm’s industry and the product groups in it (such as cola versus non-cola soft drink); domestic and global competitive forces; such environmental factors as the economy and population growth; and the best opportunities for growth—and the threats that could dampen it. For instance, IBM does a lot of image advertising as part of its overall marketing strategy in order to enhance its stature in the business community.

Four strategic planning approaches are presented next: product-market opportunity matrix, Boston Consulting Group matrix, General Electric business screen, and Porter generic strategy model.
The Product/Market Opportunity Matrix

The product/market opportunity matrix identifies four alternative marketing strategies to maintain and/or increase sales of business units and products: market penetration, market development, product development, and diversification. See Figure 2.5. The choice of an alternative depends on the market saturation of an SBU or product and the firm's ability to introduce new products. Two or more alternatives may be combined.

*Market penetration* is effective when the market is growing or not yet saturated. A firm seeks to expand the sales of its present products in its present markets through more intensive distribution, aggressive promotion, and competitive pricing. Sales are increased by attracting nonusers and competitors' customers and raising the usage rate among current customers.

*Market development* is effective when a local or regional business looks to widen its market, new market segments are emerging due to changes in consumer life styles and demographics, and innovative uses are discovered for a mature product. A firm seeks greater sales of present products from new markets or new product uses. It can enter new territories, appeal to segments it is not yet satisfying, and reposition existing items. New distribution methods may be tried; promotion efforts are more descriptive.

*Product development* is effective when an SBU has a core of strong brands and a sizable consumer following. A firm develops new or modified products to appeal to present markets. It stresses new models, better quality, and other minor innovations closely related to entrenched products—and markets them to loyal customers. Traditional distribution methods are used; promotion stresses that the new product is made by a well-established firm.

*Diversification* is used so a firm does not become too dependent on one SBU or product line. The firm becomes involved with new products aimed at new markets. These products may be new to the industry or new only to the company. Distribution and promotion orientations are both different from those usually followed by the firm.

Here is how the product/market opportunity matrix can be applied to United Parcel Service—UPS.

*Market penetration*—UPS is the world's largest package-delivery firm. It advertises extensively on TV and in magazines. The current slogan is “Moving at the Speed of Business.” It handles 1.8 million customers through its automatic daily pickup service.
Market development— It is stepping up efforts around the world, where client use of delivery services tends to be much less than in the United States. In 1990, UPS International operated in 40 nations; now, it is in more than 200 countries and territories. The firm’s Web site is accessible in 15 languages and dialects, and has dedicated content for 112 countries.

Product development— It now offers more shipping choices than ever before, including Best Flight Same Day, Next Day Air Early A.M., Next Day (Air, Next Day), Air Saver, 2nd Day Air A.M., 2nd Day Air, 3 Day Select, Ground Next Day Air, and Worldwide Express services.

Diversification— While UPS’ major focus is package delivery, it also runs such subsidiaries as UPS Worldwide Logistics—which offers inventory management, facilities planning, site location, and other services; UPS Business Communications Services, E-commerce, quality measurement, and telecommunications consulting; and UPS professional Services—a global management consulting group that delivers strategic business solutions through innovative technologies, financial analysis, and logistics know-how.

The Boston Consulting Group Matrix

The Boston Consulting Group matrix lets a firm classify each SBU in terms of market share relative to key competitors and annual industry growth. A firm can see which SBUs are dominant compared to competitors and whether the industries in which it operates are growing, stable, or declining. The matrix highlights these SBUs: star, cash cow, question mark, and dog, as well as the strategies for them. See Figure 2.6.

The assumption is that the higher an SBU’s market share, the better its long-run marketplace position because of rather low per-unit costs and high profitability. This is due to economies of scale (larger firms can automate or standardize production, service tasks, distribution, promotion, and so on), experience (as operations are repeated, a firm becomes more effective), and better bargaining power. At the same time, the industry growth rate indicates a firm’s need to invest. A high growth rate means a big investment will be needed to maintain or expand the firm’s position in a growing market.

A star is a leading SBU (high market share) in an expanding industry (high growth). The main goal is to sustain differential advantages despite rising competition. It can generate substantial profits but needs financing to grow. Market share can be kept or increased by intensive advertising, product introductions, greater distribution, and/or price reductions. As industry growth slows, a star becomes a cash cow.

A cash cow is a leading SBU (high market share) in a mature or declining industry (low growth). It often has loyal customers, making it hard for competitors to woo them. Since sales are rather steady, without high cost for product development and the like, a cash cow produces more cash (profit) than needed to keep its market share. Profits support the growth of other company SBUs. Marketing is oriented to reminder ads, periodic price discounts, keeping up distribution channels, and offering new styles or options to encourage repurchases.

A question mark is an SBU that has had little impact (low market share) in an expanding industry (high growth). There is low consumer support, differential advantages are weak, and competitors are leaders. To improve, a big marketing investment is needed in the face of strong competition. A firm must decide whether to beef up promotion,
add distributors, improve product attributes and cut prices—or to abandon the market. The choice depends on whether a firm believes the SBU can compete successfully with more support and what that support will cost.

A *dog* is an SBU with limited sales (low market share) in a mature or declining industry (low growth). Despite time in the marketplace, it has a small customer following—and lags behind competitors in sales, image, and so on. A dog usually has cost disadvantages and few growth opportunities. A firm with such an SBU can appeal to a specialized market, harvest profits by cutting support, or exit the market.

### The General Electric Business Screen

The *General Electric business screen* categorizes SBUs and products in terms of industry attractiveness and company business strengths. It uses more variables than the product/market opportunity matrix or the Boston Consulting Group matrix. Industry attractiveness factors include market size and growth, competition, technological advances, and social & legal environment. Company business strengths embody differential advantages, market share, patent protection, marketing effectiveness, control over prices, and economies of scale. An SBU may have high, medium, or low industry attractiveness, as well as high, medium, or low business strengths; it would be positioned accordingly on the screen in Figure 2.7.

*SBUs in green* are investment/growth areas. They are in strong industries and performing well. They are similar to stars in the Boston Consulting Group matrix. Full marketing resources are proper, and high profits are expected. Innovations, product-line extensions, product and image ads, distribution intensity, and solid price margins are pursued.

*SBUs in yellow* are selectivity/earnings areas. They are not positioned as well as investment/growth ones. An SBU may be strong in a weak industry (as a cash cow), okay in a somewhat attractive industry, or weak in an attractive industry (as a question mark). A firm wants to hold the earnings and strength of cash cows, and use marketing to maintain customer loyalty and distribution support. For question marks, a firm must decide whether to raise its marketing investment, focus on a specialized market niche, acquire another business in the industry, or trim product lines. The medium/medium SBU is an opportunity to appeal to underserved segments and to invest selectively in marketing.
SBUs in red represent harvest divest areas. They are similar to dog in the Boston Consulting Group matrix. A firm can minimize its marketing effort, concentrate on a few products rather than a product line, divest, or close down the SBU. Profits are harvested because investments are minimal.

Bausch & Lomb applies the fundamentals of the business screen. It is building its current eye care businesses, as well as pursuing new opportunities within the global eye care market: “The company is a leading maker of contact lenses and lens care solution (including the ReNu and Boston brands). In addition to its eye care products, the firm also makes ophthalmic surgical equipment and prescription and over-the-counter medications. The company has expanded these operations through acquisitions and increased R&D funding. To focus on and strengthen its core business, Bausch & Lomb has sold its sunglasses division (including the Ray-Ban brand), its Miracle Ear hearing aid business, and its Charles Rover Laboratories animal research business.”

**The Porter Generic Strategy Model**

The *porter generic strategy model* identifies two key marketing planning concepts and the options available for each: competitive scope (broad or narrow target) and competitive advantage (lower cost or differentiation). The model pinpoints these basic strategies cost leadership, differentiation, and focus. See Figure 2.8

With a *cost-leadership strategy*, an SBU aims at a broad market and offers goods or services in large quantities. Due to economies of scale, a firm can reduce per-unit costs and have low prices. This gives it higher profit margins than competitors, responds better to cost rises, and/or lures price-conscious consumers. Among those using cost leadership are Aditya Vikram Birla Group (Cement, Steel), Reliance (Yarn).

In a *differentiation strategy*, an SBU aims at a large market by offering goods or services viewed as quite distinctive. The goods or services have a broad appeal, yet are perceived by consumers as unique by virtue of features, availability, reliability, etc.; price is less important. Among those using differentiation are Hutch, LG, Motorola Mobile Phones.
With a focus strategy, an SBU (which could be a small firm) seeks a narrow market segment via low prices or a unique offering. It can control costs by concentrating on a few key products aimed at specific consumers (cost focus) or by having a specialist reputation and serving a market unsatisfied by competitors (differentiation focus). For e.g., HBO (movie channel) Star Sports—ESPN (Sports Channel) Colorplus (ready-to-wear garments)

The Porter model shows that a small firm can profit by concentrating on one competitive niche, even though its total market share may be low. A firm does not have to be large to do well.

Evaluation of strategic Planning Approaches

The strategic planning approaches just discussed are widely utilized—at least informally. Many firms assess alternative market opportunities; know which products are stars, cash cows, question marks, and dogs; recognize what factors affect performance; understand their industries; and realize they can target broad or narrow customer bases. Formally, strategic planning models are most apt to be used by larger firms; and the models are adapted to the needs of the specific firms employing them.

The approaches' major strengths are that they let a firm analyze all SBUs and products, study various strategies’ effects, learn the opportunities to pursue and the threats to avoid, compute marketing and other resource needs, focus on meaningful differential advantages, compare performance with designated goals, and discover principles for improving. Competitors’ actions and trends can also be studied.

The approaches' major weaknesses are that they may be hard to use (particularly by a small firm), may be too simplistic and omit key factors, are somewhat arbitrary in defining SBUs and evaluative criteria (like relative market share), may not be applicable to all firms and situations (a dog SBU may be profitable and generate cash), do not adequately account for environmental conditions (like the economy), may overvalue market share, and are often used by staff planners rather than line managers.

These techniques only aid planning. They do not replace the need for managers to engage in hands-on decisions by studying each situation and basing marketing strategies on the unique aspects of their industry, firm, and SBUs.
Implementing Tactical Plans

A *tactical plan* specifies the short-run actions (tactics) that a firm undertakes in implementing a given marketing strategy. At this stage, a strategy is operationalized. A tactical plan has three basic elements: specific tasks, a time frame, and resource allocation.

The marketing mix (specific tasks) may range from a combination of high quality, high service, low distribution intensity, personal selling emphasis, and above-average prices to a combination of low quality, low service, high distribution intensity, advertising emphasis, and low prices. There would be a distinct marketing mix for each SBU, based on its target market and strategic emphasis. The individual mix elements must be coordinated for each SBU and conflicts among SBUs minimized.

Proper timing (time horizon) may mean being the first to introduce a product, bringing out a product when the market is most receptive, or quickly reacting to a competitor's strategy to catch it off guard. A firm must balance its desire to be an industry leader with clear-cut competitive advantages against its concern for the risk of being innovative. Marketing opportunities exist for limited periods of time, and the firm needs to act accordingly.

Marketing investments (resource) are order processing or order generating. Order processing costs involve recording and handling orders, such as order entry, computer-data handling, and merchandise handling. The goal is to minimize those costs, subject to a given level of service. Order-generating costs, such as advertising and personal selling, produce revenues. Reducing them may be harmful to sales and profits. A firm should estimate sales at various levels of costs and for various combinations of marketing functions. Maximum profit rarely occurs at the lowest level of expenditure on order-generating costs.

Tactical decisions differ strategic decisions in several key ways:

- They are less complex and more structured.
- They have a much shorter time horizon.
- They require a considerably lower resource commitment.
- They are enacted and adjusted more often.

Monitoring Results

*Monitoring results* involves comparing the actual performance of a firm, business unit, or product against planned performance for a specified period. Actual performance data are then fed back into the strategic planning process. Budgets, timetables, sales and profit statistics, cost analysis, and image studies are just some measures that can be used to assess results.

When actual performance lags, corrective action is needed. For instance, “if implementation problems persist, it is not (in most instances) because employees mean to do the wrong thing. It is because they do not know the right thing to do. The first task in making strategy work is to identify the right behaviour—which reduces costs, improves quality, pleases customers, and adds to profits.”
Some plans must be revised due to the impact of uncontrollable factors on sales and costs. Thus, many farsighted firms develop contingency plans to outline their responses in advance, should unfavourable conditions arise.

### Exhibit Corporate Strategy Statement

<table>
<thead>
<tr>
<th>Firm</th>
<th>ITC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Planning Period</strong></td>
<td>2000-2005</td>
</tr>
<tr>
<td><strong>Corporate Objectives</strong></td>
<td>Income should double from the present level of Rs 6,000 crore per annum. Return on Net Worth should reach 22 per cent.</td>
</tr>
<tr>
<td><strong>Businesses/Product Market</strong></td>
<td>Foreign exchange earnings in the coming five years should be doubled that of current five years of US$1,100 million.</td>
</tr>
<tr>
<td><strong>Posture</strong></td>
<td>Tobacco and cigarettes; Hotel and tourism; Packaging and printing; and Paper and paperboards will be the main businesses. In all these businesses, the entire national market plus attractive foreign markets will be targeted.</td>
</tr>
<tr>
<td><strong>Growth Vector</strong></td>
<td>Expansion of cigarettes unit through intensification and integration. Expansion in hotel business mainly through acquisition and alliances. Market development by entering new segments like semi-luxury and executive class. Divestment of troubled businesses like agri-business, financial business, and global trading; in case the strategy of repositioning and JVs does not work out.</td>
</tr>
</tbody>
</table>
| **Competitive Advantage and Synergy** | In cigarettes: strength in tobacco farming, strong brands, 60 per cent market share. BAT connection and the permission to use BAT international brands in India. In hotel and tourism: Sheraton connection; this will be used to strengthen the Welcome group chain; already more than 60 per cent of Welcome group turnover is in forex, thanks mainly to Sheraton connection. In packaging: the 'leading supplier status' to cigarettes and liquor industries. In paperboards: Bhadrachalam's international quality plus its cost advantage with the recent modernisation; The new captive power facility; Captive farms with heavy
expansion in social forestry to provide the raw material at lower cost;
An international alliance will also be sought to strengthen Bhadrachalam brand.

The Marketing Process

Planning at the corporate, division, and business levels is an integral part of the marketing process. To fully understand that process, we must first look at how a company defines its business.

![Diagram of the Marketing Process]

The task of any business is to deliver value to the market at a profit. There are at least two views of the value-delivery process. The traditional view is that the firm makes something and then sells it [Fig 2.9(a)]. For example, Thomas Edison invents the phonograph and then hires people to make and sell it. In this view, marketing takes place in the second half of the value-delivery process. The traditional view assumes that the company knows what to make and that the market will buy enough units to produce profits for the company.

Companies that subscribe to this traditional view have the best chance of succeeding in economies marked by goods shortages where consumers are not fussy about quality, features, or style. But the traditional view of the business process will not work in more competitive economies where people face abundant choices. The “mass market” is actually splintering into numerous micro markets, each with its own wants, perceptions, preferences, and buying criteria. The smart company therefore must design the offer for well-defined target markets.

The Value-delivery Sequence

This belief is at the core of the new view of business processes, which places marketing at the beginning of the planning process. Instead of emphasizing making and selling, companies see themselves as part of a value creation and delivery sequence [Figure 2.9(b)]. This sequence consists of three parts.

The first phase, choosing the value, represents the “homework” that marketing must do before any product exists. The marketing staff must segment the market, select the
appropriate market target, and develop the offer's value positioning. The formula “segmentation, targeting, positioning (STP)” is the essence of strategic marketing.

Once the business unit has chosen the value, the second phase is providing the value. The tangible product's specifications and services must be detailed, a target price must be established, and the product must be made and distributed. Developing specific product features, prices, and distribution occur at this stage and are part of tactical marketing.

The task in the third phase is communicating the value. Here further tactical marketing occurs in utilizing the sales force, sales promotion, advertising, and other promotional tools to inform the market about the product. As Figure 2.9 (b) shows, the marketing process begins before there is a product and continues while it is being developed and after it becomes available. The Japanese have further developed this view by promulgating the following concepts:

- **Zero customer feedback time**: Customer feedback should be continuously collected after purchase to learn how to improve the product and its marketing.
- **Zero product-improvement time**: The company should evaluate all the customers' and employees' improvement ideas and introduce the most valued and feasible improvements as soon as possible.
- **Zero purchasing time**: The company should receive the required parts and supplies continuously through just-in-time arrangements with suppliers. By lowering its inventories, the company can reduce its costs.
- **Zero setup time**: The company should be able to manufacture any of its products as soon as they are ordered, without facing high setup time or costs.
- **Zero defects**: The products should be of high quality and free of flaws.

**Steps in the Planning Process**

To carry out their responsibilities, marketing—whether at the corporate, division, business, or product level—follow a marketing process. Working within the plans set by the levels above them, product managers come up with a marketing plan for individual products, lines, or brands.

- **The marketing process** consists of analyzing marketing opportunities, researching and selecting target markets, designing marketing strategies, planning marketing programs, and organizing, implementing, and controlling the marketing effort.

We will illustrate each step here in connection with the following situation:

*Zeus, Inc. (name disguised) operates in several industries, including chemicals, cameras, and film. The company is organized into SBUs. Corporate management is considering what to do with its Atlas camera division. At present, Atlas produces a range of 35 mm cameras. The market for standard cameras is intensely competitive. On a growth-share matrix, this business is becoming a weak cash cow. Zeus's corporate management wants Atlas's marketing group to produce a strong turn-around plan. Marketing management has to come up with a convincing marketing plan, sell corporate management on plan, and then implement and control it.*
The sections that follow apply to marketing planning at all levels of the organization. Later in this chapter, we will examine the components of a specific marketing plan developed to support a product line.

**Analyzing Market Opportunities**

The first task facing Atlas is to identify its potential long-run opportunities given its market experience and core competencies. Atlas can, of course, develop standard film cameras with better features. It can also consider designing a line of digital cameras or video cameras. Or Atlas can use its core competency in optics to design a line of binoculars and telescopes.

To evaluate its various opportunities, Atlas needs to manage a reliable marketing research system. Marketing research is an indispensable marketing tool for assessing buyer wants and behavior and assessing market size. The marketing people can research secondary sources, run focus groups, and conduct telephone, mail, and personal surveys. By analyzing the collected data, Atlas will gain a better picture of the size of each market opportunity.

Marketing research gathers significant information about the marketing environment. Atlas’s **microenvironment** consists of all the players who affect the company’s ability to produce and sell cameras—suppliers, marketing intermediaries, customers, and competitors. Atlas’s **macroenvironment** consists of demographic, economic, physical, technological, political-legal, and social-cultural forces that affect its sales and profits. An important part of gathering environmental information includes measuring market potential and forecasting future demand.

Atlas needs to understand consumer markets. It needs to know: How many households plan to buy cameras? Who buys and why do they buy? What are they looking for in the way of features and prices? Where do they shop? What are their images of different brands? Atlas also sells cameras to **business markets**, including large corporations, professional firms, retailers, and government agencies. Purchasing agents or buying committees make the decisions. Atlas needs to gain a full understanding of how organizational buyers buy. It needs a sales force that is well trained in presenting product benefits. Atlas must also pay close attention to competitors, anticipating its competitors' moves and knowing how to act quickly and decisively. It may want to initiate some surprise moves, in which it needs to anticipate how its competitors will respond.

Once Atlas has analyzed its market opportunities, it is ready to select target markets. Modern marketing practice calls for dividing the market into major market segments, evaluating each segment, and targeting those market segments that the company can best serve.

**Developing Marketing Strategies**

Suppose Atlas decides to focus on the consumer market and develop a **positioning** strategy. Should Atlas position its cameras as the “Cadillac” brand, offering a superior camera at a premium price with excellent service and strong advertising? Should it build a simple low-price camera aimed at more price-conscious consumers? Or should it develop a medium-quality, medium-price camera? Once Atlas decides on its product positioning, it must initiate new-product development, testing, and launching. Different decision tools and controls are needed at different stages of the new-product development process.
After launch, the product's strategy will need modification at the different stages in the product life cycle: introduction, growth, maturity, and decline. Furthermore, strategy choice will depend on whether the firm is a market leader, challenger, follower, or nichers. Finally, strategy will have to take into account changing global opportunities and challenges.

Planning Marketing Programs

To transform marketing strategy into marketing programs, marketing managers must make basic decisions on marketing expenditures, marketing mix, and marketing allocation. First, Atlas must decide what level of marketing expenditures will achieve its marketing objectives. Companies typically establish their marketing budget at a percentage of the sales goal. A particular company may spend more than the normal percentage ratio in the hope of achieving a higher market share. Second, the company has to decide how to divide the total marketing budget among the various tools in the marketing mix: product, price, and promotion.

Finally, marketers must decide on the allocation of the marketing budget to the various products, channels, promotion media, and sales areas. How many dollars should support Atlas's two or three camera lines? Direct versus distributor sales? Direct-mail advertising versus trade-magazine advertising? To make these allocations, marketing managers use sales-response function that show how sales would be affected by the amount on money spent in each application.

The most basic marketing-mix tool is product—the firm's tangible offering to the market, which includes the product quality, design, features, branding, and packaging. As part of its product offering, Atlas may provide various services, such as leasing, delivery, repair, and training. Such support services can provide a competitive advantage in the globally competitive marketplace.

A critical marketing-mix tool is price. Atlas has to decide on wholesale and retail prices, discounts, allowances, and credit terms. Its price should be commensurate with the offer's perceived value. Otherwise, buyers will turn to competitors' products.

Place includes the various activities company undertakes to make the product accessible and available to target customers. Atlas must identify, recruit, and link various marketing facilitators to supply its products and services efficiently to the target market. It must understand the various types of retailers, wholesalers, and physical-distribution firms and how they make their decisions.

Promotion includes all the activities the company undertakes to communicate and promote its products to the target market. Atlas has to hire, train, and motivate salespeople. It has to set up communication and promotion programs consisting of advertising, sales promotion, public relations, and direct and on-line marketing.

Managing the Marketing Effort

The final step in the marketing process is organizing the marketing resources and then implementing and controlling the marketing plan. The company must build a marketing organization that is capable of implementing the marketing plan. In a small company, one person might carry out all the marketing tasks. Large companies such as Atlas will have several marketing specialists: salespeople, sales managers, marketing
researchers, advertising personnel, product and brand managers, market-segment managers, and customer service personnel.

Marketing departments are typically headed by a marketing vice president who performs three tasks. The first is to coordinate the work of all of the marketing personnel. The second task is to work closely with the other functional vice presidents. The third is selecting, training, directing, motivating, and evaluating marketing personnel.

![Figure 2.10: Factors Influencing Company Marketing Strategy](image)

Because of surprises and disappointments as marketing plans are implemented the company needs feedback and control. There are three types of marketing controls.

1. **Annual-plan control** is the task of ensuring that the company is achieving its current sales, profits, and other goals. First, management must state well-defined goals for each month or quarter. Second, management must measure its performance in the marketplace. Third, management must determine the underlying causes of any serious performance gaps. Fourth, management must choose corrective actions to close gaps between goals and performance.

2. **Profitability control** is the task of measuring the actual profitability of products, customer groups, trade channels, and order sizes. This is not a simple task. A company's accounting system is seldom designed to report the real profitability of different marketing entities and activities. Marketing profitability analysis measures the profitability of different marketing activities. Marketing efficiency studies try to determine how various marketing activities could be carried out more efficiently.

3. **Strategic control** is the task of evaluating whether the company's marketing strategy is appropriate to market conditions. Because of rapid changes in the marketing environment, each company needs to reassess its marketing effectiveness periodically through a control instrument known as the marketing audit.

Figure 2.10 presents a grand summary of the marketing process and the environment shaping the company's marketing strategy.
Contents of the Marketing Plan

- **Executive summary and table of content:** The marketing plan should open with a brief summary of the plan's main goals and recommendations. The executive summary permits senior management to grasp the plan's major thrust. A table of contents should follow the executive summary.

- **Current marketing situation:** This section presents relevant background data on sales, costs, profits, the market, competitors, distribution, and the macroenvironment. The data are drawn from a product fact book maintained by the product manager.

- **Opportunity and issue analysis:** After summarizing the current marketing situation, the product manager proceeds to identify the major opportunities/threats, strengths/weaknesses, and issues facing the product line.

- **Objectives:** Once the product manager has summarized the issues, he or she must decide on the plan's financial and marketing objectives.

- **Marketing strategy:** The product manager now outlines the broad marketing strategy or “game plan” to accomplish the plan's objectives. In developing the strategy, the product manager talks with the purchasing and manufacturing people to confirm that they are able to buy enough material and produce enough units to meet the target sales volume levels. The product manager also needs to talk to the sales manager to obtain sufficient sales force support and to the financial officer to obtain sufficient funds for advertising and promotion.

- **Action programs:** The marketing plan must specify the broad marketing programs for achieving the business objectives. Each marketing strategy element must be elaborated to answer these questions: What will be done? When will it be done? Who will do it? How much will it cost?

- **Projected profit-and-loss statement:** Action plans allow the product manager to build a supporting budget. On the revenue side, this budget shows the forecast sales volume in units and the average price. On the expense side, it shows the cost of production, physical distribution, and marketing, broken down into finer categories. The difference between revenues and sales is projected profit. Once approved, the budget is the basis for developing plans and schedules for material procurement, production scheduling, employee recruitment, and marketing operations.

- **Controls:** The last section of the marketing plan outlines the controls for monitoring the plan. Typically the goals and budget are spelled out for each month or quarter. Senior management can review the results each period. Some control sections include contingency plans. A contingency plan outlines the steps management would take in response to specific adverse developments, such as price wars or strikes.
Table 2.2: Contents of a Marketing Plan

| I.   | Executive summary and table of contents | presents a brief overview of the proposed plan. |
| II.  | Current marketing situation             | Presents relevant background data on sales, the market, competitors, distribution, and the macroenvironment. |
| III. | Opportunity and issue analysis          | Identifies the main opportunities/threats, strengths/weakness, and issues facing the product line. |
| IV.  | Objectives                             | Defines the plan's financial and marketing goals in terms of sales volume, market share, and profit. |
| V.   | Marketing strategy                     | Presents the broad marketing approach that will be used to achieve the plan's objectives. |
| VI.  | Action programs                        | Presents the special marketing programs designed to achieve the business objectives. |
| VII. | Projected profit-and-loss statements   | Forecasts the plan's expected financial outcomes. |
| VIII.| Controls                               | Indicates how the plan will be monitored. |
Chapter 3
Marketing Environment

Why Analyse the Marketing Environment?

Knowledge of Marketing Environment is Central to Marketing Management

Marketing management rests squarely on the knowledge of the marketing environment. Environment plays a crucial role in marketing and that securing the right fit between the environment and the firm, using the marketing mix as the tool, is the crux of marketing. The firm has to know where the environment is heading, what trends are emerging therein and what should be its response to the environmental changes. Only by analysing the environment, can the firm grapple with these issues.

Strategic Response to Environment is Possible only with Proper Environment Analysis

Facilitating the corporation’s strategic response to the changes taking place in environmental factors is the ultimate purpose of environment analysis. The firm has to come up with alternative programmes and strategies in line with environmental realities. This is possible only with proper environment analysis. It helps strategic response by highlighting opportunities, the pursuit of which will help the firm attain its objectives. It helps assess the attractiveness and profitability position of these opportunities, and helps prepare a shortlist of those which are relevant to the firm and which can be pursued by it.

Chart 3.1: Purpose of Marketing Environment Analysis.

- To know where the environment is heading; to observe and size up the relevant events and trends in the environment.
- To discern which events and trends are favourable from the standpoint of the firm, and which are unfavourable; to figure out the opportunities and threats hidden in the environmental events and trends.
- To project how the environment—each factor of the environment—will be at a future point of time.
- To assess the scope of various opportunities and shortlist those that can favourably impact the business.
- To help secure the right fit between the environment and the business unit, which is the crux of marketing; to help the business unit respond with matching product—market strategies; to facilitate formulation of a marketing strategy in the right way—in line with the trends in the environment and the opportunities emerging therein.
The marketing environment can be divided into two parts:

- The Macro-environment
- The Micro-environment

### The Macroenvironment

**Macroenvironment**: Broad societal forces that shape the activities of every business and non-profit marketer. The physical environment, socio-cultural forces, demographic factors, economic factors, scientific and technical knowledge, and political and legal factors are components of the macroenvironment.

Whether it is the domestic environment, a foreign environment, or the world environment that is under consideration, the environment can be divided into two categories: the macroenvironment and the microenvironment. The broad societal forces that influence every business and non-profit marketer comprise the *macroenvironment*. Every company, however, is more directly influenced by a *microenvironment* consisting of its customers and the economic institutions that shape its marketing practices.

### The Physical Environment

**Physical environment**: Natural resources and other aspects of the natural world that influence marketing activities.

**Microenvironment**: Environmental forces, such as customers, that directly and regularly influence a marketer’s activity.

The macroenvironment consists of the physical environment, sociocultural forces, demographic forces, scientific and technical knowledge, economic forces, and political and legal forces.

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**Figure 3.1**

*Macroenvironment Influences on the Marketing Mix*

- Physical environment
- Sociocultural forces
- Demographic forces
- Science and technology
- Economic forces
- Political and legal forces

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**Chart 3.2**: Presents in a nutshell the purpose of environment analysis

**Spotting the Opportunities and Threats**

Spotting the opportunities and threats is the central purpose here. It is in the environment that the firm finds its opportunities; it is in the environment that it finds the threats it has to encounter; and, it is by tapping the opportunities present and countering the threats embedded there in that the firm achieves its growth objective. The starting point is thus to spot the opportunities and threats.

**The Task Involved in Marketing Environment Analysis**

Marketing environment analysis is the process of gathering, filtering and analysing information relating to the marketing environment. Involved in the process are the tasks of monitoring the changes taking place in the environment and forecasting the future position in respect of each of the factors. The analysis spots the opportunities and threats in the environment, and pinpoints the ones that are specifically relevant to the firm.
The analysis of the mega environment must also cover aspects like extent of endowment of natural resources in the country, ecology, climate, etc. These constitute the natural environment.

**Natural resources:** Business firms depend on natural resources. The extent to which the country/region under reference is endowed with these resources has an impact on the functioning of the firms. Raw materials is one major part of these resources and firms are concerned with their availability; they need to know whether there will be a shortage in any of the critical raw materials; they also need to know the trends governing their costs. Besides raw materials, they are also concerned about energy, its availability as well as cost. Escalations in energy cost is of particular concern to any business firm.

The availability of natural resources may have a direct and far-reaching impact on marketing activities in a geographic region. Areas rich in petroleum, for example, may concentrate on the production and marketing of fuel oil, kerosene, benzene naphtha, paraffin, and other products derived from this natural resource.

**Climate:** Climate is another aspect of the natural environment that is of interest to a business firm. Firms with products whose demand depends on climate, and firms depending on climate-dependent raw materials will be particularly concerned with this factor. These firms have to study the climate in-depth and decide their production locations and marketing territories appropriately.

Marketing is influenced by many aspects of the natural environment as well. Climate is one example. It is not difficult to understand why umbrella sales are greater in rainy Meghalaya than in desert-like Rajasthan or why more winter clothing is sold in Himachal Pradesh than in Tamil Nadu.

Climate also greatly influences the timing of marketing activities. In India, more than 65 percent of all soft drinks are sold during the blazing hot months of June through September, for instance. Marketers adapt their strategies to such environmental differences.

**Ecology:** Firms are also concerned with ecology. In modern times, all societies are very much concerned about ecology, especially about issues like environmental pollution, protection of wild life and ocean wealth. And, governments are becoming active bargainers in environmental issues. Business firms will have to know the nature and dimensions of environmental regulations and to what extent these factors will affect their business prospects. They also need to know the role of environmental activists in the region.

Finally, consideration of the physical environment of marketing must include an awareness of activities or substances harmful to the earth’s ecology. Smog, acid rain, and pollution of the ocean are among the many issues in this category. Such issues are highly interrelated with aspects of the socio-cultural environment.

**Green marketing:** Marketing ecologically safe products and promoting activities beneficial to the physical environment.

In the case of India, the country is rich in natural resources like iron, coal, rare minerals, ocean wealth, etc. The country also receives good rainfall and has a strong network of rivers. As regards climate, the tropical climate in the country generally favours agriculture and industry. In the matter of energy, in recent years, costs are constantly on the rise.
Socio-cultural Forces

Culture: The institutions, values, beliefs, and behaviours of a society, everything people learn, as opposed to the basic drives with which people are born.

Every society has a culture that guides everyday life. In the environment of marketing, the word culture refers not to classical music, art and literature but to social institutions, values, beliefs, and behaviours. Culture includes everything people learn as members of a society, but does not include the basic drives with which people are born.

Culture is shaped by mankind. It is learned rather than innate. For example, people are born with a need to eat—but what, when, and where they eat, and whether they season their food with ketchup or curdled goat’s is learned from a particular culture. Similarly, the fact that many European women are free from traditional restraints, whereas few Saudi women are, is a cultural phenomenon. Material artifacts and the symbolic meanings associated with them also vary by culture.

Values and Beliefs

Social value: A value that embodies the goals a society view as important and expresses a culture’s shared ideas of preferred ways of acting.

- A social value embodies the goals a society views as important and expresses a culture’s shared ideas of preferred ways of acting. Social values reflect abstract ideas about what is good, right, and desirable (and bad, wrong, and undesirable). For example, we learn from those around us that it is wrong to lie or steal. The following social values reflect the beliefs of most people in the United States:
  
  Freedom: The freedom of the individual to act as he or she pleases is a fundamental aspect of U.S. culture.

  Achievement and success: The achievement of wealth and prestige through honest efforts is highly valued. Such achievement leads to a higher standard of living and improves the quality of life.

  Work ethic: The importance of working on a regular basis is strongly emphasized. Those who are idle are considered lazy.

  Equality: Most Americans profess a high regard for human equality, especially equal opportunity, and generally relate to one another as equals.

  Patriotism/nationalism: Americans take pride in living in the “best country in the world.” They are proud of their country’s democratic heritage and its achievements.

  Individual responsibility and self-fulfillment. Americans are oriented towards developing themselves as individuals they value being responsible for their achievements. The U.S. Army’s slogan “Be all that you can be” captures the essence of the desirability of personal growth.

Belief: A conviction concerning the existence or the characteristics of physical and social phenomena.

- A belief is a conviction concerning the existence or the characteristics of physical and social phenomena. A person may believe, for example, that a high-fat diet causes cancer or that chocolate causes acne. Whether a belief is correct or not particularly important in terms of a person’s actions. Even totally foolish beliefs may affect how people behave and what they buy.
It is the marketer’s job to “read” the social environment and reflect the surrounding culture’s values and beliefs in a marketing strategy. For example, a marketer might consider indications that American women’s values about the importance of careers may be changing. Research has shown that many women believe that the stress caused by their multiple roles—wife, mother, career woman, nurse, chauffeur—is too intense. Social values are changing to play down work and to focus on family and on emotional enhancement of personal life. In the 21st century, American women will continue to work, but they will be more interested in leisure and in spending more time with family. Such changing social values could result in more spending on products that offer fantasy, romance, humour, and fun.

**Values and beliefs vary from culture to culture.**

- **Social class**: Social class is one important concept in socio-cultural environment. Any society is composed of different social classes. A social class is determined by income, occupation location of residence, etc., of its members. Each class has its own standards with respect to lifestyle, behaviour, etc.; they are known as the class values or class norms. These values have a strong bearing on the consumption pattern and buying behaviour of the members of the class. Shifts in class values do take place over time owing to several factors. And, the study of socio-cultural aspects should include the study of such shifts as well.

- **Some facts on socio-cultural environment of India**: For a better understanding of the dimensions of the socio-cultural environment, let us continue with our earlier reference to India. India is a land of many religions. Almost all the major religions of the world are present here. As many as seven different religious groups—Hindus, Muslims, Sikhs, Christians, Zorastrians, Buddhists and Jains—live in India in sizeable numbers. The people of India also speak different languages. With 17 major languages, the language scenario is, in fact, even more diverse than the religious one. India is also a land of many cultures. We have seen that religion and language are two elements of a culture. There are other elements such as education and upbringing. People have the freedom to profess the religion, language and culture of their choice. Many religions, languages and cultures actually co-exist and prosper in this large country.

As a general rule, it can be said that the people of the land are tradition bound. And, these traditions also differ from region to region and segment to segment. This is reflected in matters like marriage, family life, rituals, etc. When we speak of cultural factors in Indian society, we must highlight in particular, the significance given to the institution of family. In recent times, some changes are taking place in the culture arena, owing to increased exposure to different lifestyles, impact of the media, increasing industrialisation and consequent mobility of population, and the process of globalisation.
Changing position of women: The changing position of women in the society is a case in point. In India, the position of women, especially in the growing middle-class segment of the population, is indeed changing fast. From the role of a simple housewife, she is now being transformed into an educated employed member, sharing the responsibilities of the home with the man.

In an environmental survey, therefore, one actually looks for such shifts taking place, since they can end up as opportunities or threats for the firm.

Demographics

Demography: The study of the size, composition, and distribution of the human population in relation to social factors such as geographic boundaries.

The terms demography and demographics come from the Greek word demos, meaning “people” (as does the word democracy). Demography may be defined as the study of the size, composition (for example, by age or racial group), and distribution of the human population in relation to social factors such as geographic boundaries. The size, composition and distribution of the population in any geographic market will clearly influence marketing. Demographic factors are of great concern to marketing managers.

The U.S. Population

The population of the United States is constantly changing. If marketers are to satisfy the wants and needs of that population, they must be aware of the changes that are occurring and the directions in which these changes are moving the population.

The U.S. Bureau of the Census estimated that there were 274 million people living in the United States when the 21st century began on January 1, 2000. It has been predicted that the population will reach 300 million in the year 2011. The U.S. birth rate is 14.6 per thousand, and the death rate is 8.6 per thousand. The birth rate is expected to continue to decline. About 51.2 percent of the population is female, and about 48.8 percent is male.

Migration: Migration has always been an overwhelmingly important demographic factor in the United States. Much attention has been paid to the effects of Cuban and Haitian migrations into southern Florida and the general migration into the Sunbelt states. However, migration into and around the country has been going on for hundreds of years.

Urbanization: The United States—and, in fact, the entire world—has become increasingly urbanized since the nineteenth century. In the United States, the expansion of some metropolitan areas has brought neighbouring cities and their suburbs so close together that they have, for all practical purposes, merged.

In fact, the 1990 census showed that more than half of the people in the United States live in the 39 metropolitan areas (that is, central cities and suburbs) with populations of more than million. Approximately 80 percent live in the nation’s metropolitan areas—up from 56 percent in 1950.

Growth in U.S. metropolitan areas has meant growth in the central cities. Crowded conditions, high crime rates, and other discomforts associated with the life, coupled with the great numbers of cars owned by Americans, have encouraged the much-discussed “flight to the suburbs of people seeking to enjoy a blend of rural and city
living. It is growth in suburban areas that has caused the populations of metropolital areas to remain stable and even to rise. Indeed, the most dramatic growth of the past decade was in the suburbs. Many citizens of these “second cities” work near their homes and do not commute into the older metropolitan areas to work or shop.

**Age and Generations.** When the very first U.S. census was taken in 1790, the median age of the population was only 16 years. Today, the median age is 32.6 years. That means that half the population is older and half younger than 32.6.

A consumer’s age category—or, as demographers say, age cohort—has a major impact on his or her spending behaviour. Teenagers spend a great deal of money on movies, soft drinks, and fast foods, for example. Many senior citizens spend a lot on travel and prescription drugs. Understanding the age distribution of the population helps marketers anticipate future trends.

The U.S. population has been growing older in recent decades, and this trend is expected to continue. The trend has occurred for two reasons. One is a lowering of the death rate, and the other is aging of the “baby boomers.” The lowering of the death rate means that more people are living longer today. The average life expectancy in the United States has increased to 76 years, and people over 65 years of age constitute a growing segment of the population. Many of these senior citizens do not fit the stereotype of an oldster sitting on a rocking chair waiting for a Social Security check. They are healthy and active, with sufficient finances to enjoy sports, entertainment, international travel, and other things they may have denied themselves while raising families. Some estimates indicate that nearly half of all savings account interest is earned by people over 65. This fact has particular significance to bank marketers but should be considered by all other marketers as well. The “graying of America” has been as potent an influence on U.S. marketing as was the baby boom of years past.

**Single-Person and Single-Parent Household.** Single-person households—that is, people living alone—account for one of every four households, yet they constitute only 9 percent of the population. The fact that there are single-person households demonstrates that, although many people think a household is the same as a family, it need not be. A household is a dwelling unit occupied by a group of related people, a single person, or several unrelated people who share living quarters. Today, according to the Census Bureau, non-family households account for approximately 30 percent of all households.

There are several reasons for the increase in single-person households. More people than ever before have never been married, and young singles are remaining single longer. A high percentage of marriages end in divorce. The longer life expectancy of women means that widows constitute a sizeable population segment; the number of households maintained by women with no husband present doubled between 1980 and 1990 (from 5.5 million to 10.7 million). An aging mother (or father) may live alone or may live in a retirement community that provides meal services and other assistance.

There are also single-parent households, which account for 27.3 percent of all households. Many of these are headed by women who are divorced or who have never married. (Approximately 28 percent of all U.S. births are to unmarried women.) But the number of single-parent households headed by men is growing 2.5 times as fast as the number headed by women. Buying behaviour in a single-parent household may be different from that in the two-parent household. For example, a teenager may play the shopper role and have the primary responsibility for preparing meals.
**Working Women:** The advent of the modern career-oriented woman is, in itself, a major change in the American family. With increasing career orientation have come changes in the age at which women have children and in the numbers of women who choose not to have children at all.

The number of people in the work force has grown rapidly in the past decade and will continue to do so. The labour force grew from 128 million workers in 1993 to at least 137 million in 1998. By 2000, women represented 47 percent of the labour force. In more than 60 percent of married-couple households, both the husband and wife work, up from about 40 percent in 1960. Forecasters predicted that in 2000, fewer than 20 percent of all households would be “traditional” husband-wife households with only one partner employed outside the home.

Obvious changes in the marketplace reflect these developments: Many stores are open late at least one or two nights per week. Many retailers offer catalogs or Web sites that permit working people to shop at their convenience. Easily prepared microwave dinners are commonplace. Take-out food, whether from a restaurant or from the prepared-foods section of a supermarket, has gained great popularity.

**Family and Household income:** The U.S. Bureau of the Census defines a family as a group of two or more persons related by birth, marriage or adoption and residing together. The annual median family income in the United States was $47,469 in 1998, up from $29,943 in 1990 and from $21,023 in 1980.

In 1998, 20 percent of U.S. households had incomes above $75,000 and 20 percent had incomes below $16,200. The top 5 per cent had incomes above $132,000. More than two-thirds of all households earning more than $100,000 were headed by college graduates. The average annual income of college graduates was about double that of high school graduates who did not graduate from college.

In 1998, the wealthiest 20 percent of households earned almost 50 percent of all household income.

The upper-income group has expanded, in part because of an increase in the number of affluent two-income married couples. Working wives contribute about 40 per cent of family income. This affluent group has considerable discretionary income, and it has an impact on the market for luxury goods.

**A Multicultural Population:** The United States has a multicultural population—that is, a population made up of many different ethnic and racial groups. One out of every five U.S. residents is African American, Hispanic, Asian, Native American Indian, Eskimo, or a member of another minority group. Census Bureau statistics show that in 1998, African Americans (Blacks) represented almost 13 per cent of the U.S. population, Hispanic Americans about 11 per cent, and Asian Americans about 4 per cent. These three minorities account for approximately 34 million, 30 million, and 10 million people, respectively. Native Americans account for less than 1 per cent of the population.

**World Population**

The world population exceeds 6 billion people. Because markets consist of people willing and able to exchange something of value for goods and services, this total is of great marketing significance. However, the exponential growth of population, particularly in less developed countries, puts a heavy burden on marketing. The distribution of
food, for instance, is a marketing problem whose solution may prove crucial to the survival of this planet. The world population is expected to grow by at least 140 million per year during the first decade of the 21st century. That’s about 16,000 new people per hour. The United Nations estimates the world population will reach 8.9 billion in 2050. However, marketers must also recognize that in certain regions of the world, such as western Europe, population is declining. Italians for example, are marrying later, having babies later, and having fewer children.

Some facts on the demographic environment of India: If we take the case of India, we can cite the undermentioned facts as the distinguishing elements of the demographic environment. India, with a population of over one billion (based on the 2001 census), is the second largest market in the world. India’s population is growing at the rate of 2 per cent per annum. The average life expectancy is now over 62 years. The nation’s literacy rate, though still low, has been steadily growing. Now, it is around 65 percent. It was just 17 per cent in 1951. The country now has a large pool of educated/skilled manpower, including over three-and-a-half million engineers and scientists.

Demographic factors of the above kind have to be investigated in-depth and their role in the overall marketing environment of the firm has to be sized up.

Science and Technology

Science: The accumulation of knowledge about humans and the environment.

Technology: The application of science for practical purposes.

Although the two terms are sometimes used interchangeably, science is the accumulation of knowledge about human beings and the environment, and technology is the application of such knowledge for practical purposes. Thus, the discovery that certain diseases can be prevented by immunization is a scientific discovery, but how and when immunization is administered is a technological issue.

Like other changes in the macroenvironment, scientific and technological advances can revolutionise an industry or destroy one. Examples of organizations that suffered because they did not adapt to changing technology are easy to find. Remington manual typewriter and electronic typewriters were made obsolete by the computers.

Digital Technology and the Internet: Changing Everything

Historians and anthropologists have pointed out that technological innovations can change more than the way business is done in an industry. Indeed, major technological innovations can change entire cultures. For example, the mechanical clock made regular working hours possible. The invention of the steam engine and railroads and the mass production of automobiles changed the way people thought about distance—the words near and far took on new meaning. Television changed the way people think about news and entertainment.
“Today’s computer technology can be characterized by the phrase *digital convergence*. Almost all industries, professions, and trades are being pulled closer together by a common technological bond: the digitizing of the work product into the ones and zeros of computer language. Digital technology, especially the Internet, is having such a profound impact on marketing and society that it deserves special attention.

### The Internet

The Internet is a worldwide network of computers that gives users access to information and documents from distant sources. People using the Internet may be viewing information stored on a host computer halfway around the world. The **World Wide Web (WWW)** refers to a system of Internet servers, computers supporting a retrieval system that organizes information into Hypertext documents called Web pages. (Hypertext is a computer language that allows the linking and sharing of information in different formats. HTTP [Hyper Text Transfer Protocol] is the most commonly used method for transferring and displaying information formatted in HTML [Hyper Text Markup Language] on the Internet.)

- **Internet**: A worldwide network of private, corporate, and government computers that gives users access to information and documents from distant sources.

- **World Wide Web**: A portion of the internet; a system of internet servers—computers that support specially formatted documents.

The Internet is transforming society. Time is collapsing. Distance is no longer an obstacle. “Instantaneous” has a new meaning. The Internet is the most important communication medium to come along since television. The Internet, as a new medium for our new era, is a macroenvironmental force that is having a profound impact.

The Internet is changing everything—especially commerce. e-commerce is the business model for the millennium and that marketing’s role has been changed for ever by the Internet. This does not mean that the familiar neighbourhood brick-and-mortar stores and all traditional marketing institutions like shopping centers will disappear, but it does mean that they will adapt and change as new forms of Internet marketing become more prevalent.

Today, technology is a major force which industry and business have to reckon with. Technology leads practically all the forces that shape people’s lives. For a business firm, technology affects not only its final products but also its raw materials, processes and operations as well as its customer segments. And in the present times, rapid changes are taking place in the realm of technology. The IT industry is one example. Telecom is another.

**Options available in technology**: The firm has to analyse carefully the overall technology environment and the technology options available in the given industry. The level of technology prevailing generally in the country is also a concern for the firm. It has to assess the relative merits and cost-effectiveness of alternative technologies. It has also to analyse technological changes taking place in its industry at the international level. In addition, it has to assess the scope of substitute products emanating from new technologies.
Government’s approach in respect of technology: Regulations by the government in matters relating to technology often restrict the freedom of operation of business firms. There may be areas where the governments may support the use of modern technology; there may be areas where they may ban technologies that are potentially unsafe. All such factors demand careful investigation. In modern times, much of the business opportunities are embedded in technology and firms desiring growth have to harness technologies; of course with necessary adaptations.

Technology selection: It is possible that several levels of technologies are floating at the same time in an industry. Firms have to scan the technology environment and select technologies that will be appropriate for the firm and the given product-market situation.

They have to forecast technological trends, assess current and emerging technologies, and develop the inputs for right technology choice. The policies of the government on technology import is also a concern in this regard. India is adopting a fairly liberal approach to technology import. It also supports, at the same time, efforts at internal technology development.

Economic and Competitive Forces

Economic and competitive forces strongly influence marketing activity at all levels. In this section, we discuss macromarketing concerns—economic systems and general economic conditions.

Economic Systems

Economic System: The system whereby a society allocates its scarce resources.

A society’s economic system determines how it will allocate its scarce resources. Traditionally, capitalism, socialism, and communism have been considered the world’s major economic systems. In general, the western world’s economies can be classified as modified capitalist systems. Under such systems, competition, both foreign and domestic, influences the interaction of supply and demand. Competition is often discussed in this context in terms of competitive market structures.

The competitive structure of a market is defined by the number of competing firms in some segment of an economy and the proportion of the market held by each competitor. Market structure influences pricing strategies and creates barriers to competitors wishing to enter a market. The four basic types of competitive market structure are pure competition, monopolistic competition, oligopoly and monopoly.

Pure competition: A market structure characterized by free entry, a homogeneous product, and many sellers and buyers, none of whom can control price.

Pure competition exists when there are no barriers to competition. The market consists of many small, competing firms and many buyers. This means that there is a steady supply of the product and a steady demand for it. Therefore, the price cannot be controlled by either the buyers or the sellers. The product itself is homogenous—that is, one seller’s offering is identical to all the others’ offerings. The markets for basic food commodities, such as rice and banana, approximate pure competition. Petrol and diesel now marketed by different companies will also fall in this category.
Monopolistic competition: A market structure characterized by a large number of sellers offering slightly differentiated products and exerting some control over their own prices.

The principal characteristic monopolistic competition is product differentiation—a large number of sellers offering similar products differentiated by only minor differences in, for example, product design, style, or technology. Firms engaged in monopolistic competition have enough influence on the marketplace to exert some control over their own prices. The fast-food industry provides a good example of monopolistic competition.

Oligopoly: A market structure characterized by a small number of sellers who control the market.

Oligopoly, the third type of market structure, exists where a small number of sellers dominate the market. Oligopoly is exemplified by the commercial aircraft industry, which is controlled by two large firms: Boeing and Airbus Industries. Getting established in an oligopoly like the commercial aircraft industry often requires a huge capital investment, which presents a barrier to new firms wishing to enter the industry. The distinguishing characteristic of an oligopoly, however, is not the size of the companies involved, as measured by assets or sales volume, but their control over the marketplace, as measured by market share. Each of the companies in an oligopoly has a strong influence on product offering, price, and market structure within the industry. The companies do not, however, generally compete on price.

Monopoly: A market structure characterized by a single seller in a market in which there are no suitable substitute products.

Finally, markets with only one seller, such as a local telephone company or electric utility, are called monopolies. A monopoly exists in a market in which there are no suitable substitute products. Antitrust legislation strictly controls monopolies in the United States.

Economic Conditions

Economic conditions around the world are obviously of interest to marketers. The most significant long-term trend in the U.S. economy has been the transition to a service economy. There has been a continuing shift of workers away from manufacturing and into services, where almost 80 percent of U.S. jobs are to be found. This shift has greatly affected economic conditions as well as marketing activity.

The Business Cycle

Business cycle: Recurrent fluctuations in general economic activity. The four phases of the business cycle are prosperity, recession, depression, and recovery.

The business cycle reflects recurrent fluctuations in general economic activity. The various booms and busts in the health of an economy influence unemployment, inflation, and consumer spending and saving patterns which, in turn, influence marketing activity. The business cycle has four phases:

- Prosperity— the phase in which the economy is operating at or near full employment and both consumer spending and business output are high.
- Recession— the downward phase, in which consumer spending, business output, and employment are decreasing.
- Depression— the low phase, in which unemployment is highest, consumer spending is low, and business output has declined drastically.
Marketing Environment

- Recovery—the upward phase, when employment, consumer spending, and business output are rising.

Because marketing activity, such as the successful introduction of new products is strongly influenced by the business cycle, marketing managers watch the economic environment closely. Unfortunately, the business cycle is not always easy to forecast. The phases of the cycle need not be equal in intensity or duration, and the contractions and expansions of the economy do not always follow a predictable pattern. Furthermore, not all economies of the world are in the same stage of the business cycle. So a single global forecast may not accurately predict activity in certain countries.

Marketing strategies in a period of prosperity differ substantially from strategies in a period of depression. For example, products with “frills” and “extras” sell better during periods of prosperity than in periods when the economy is stagnant or declining. During periods of depression or recession, when consumers have less spending power, lower prices become more prominent considerations in spending decisions.

The Health of a Country’s Economy

Two common measures of the health of a country’s economy are gross domestic product (GDP) and gross national product (GNP). The GDP measures the value of all the goods and services produced by workers and capital in a country. The GNP measures the value of all the goods and services produced by a country’s residents or corporations, regardless of their location. Thus, profits made by U.S. companies on overseas operations are included in GNP, but not in GDP. Profits that foreign companies make on operations in the United States are included in the U.S. GDP, but not in the U.S. GNP. Both GDP and GNP provide economic yardsticks of business output. Which of these two measures you use has to do with whether you wish to know what is produced inside our borders or what is produced by Americans around the world.

In the United States, per capital (GDP) was $31,500 and the inflation rate was 1.6 percent in 1998.

An interesting measure of a country’s well-being is Wu’s Economic Barometer. Gorden Wu is a Hong Kong billionaire who created an index that describes poor countries moving toward wealth. According to Wu’s Economic Barometer, when per capita income starts coming up, the first thing people do is eat out. That’s why American fast-food restaurants are spreading rapidly in Asia. After that period, people in developing countries buy new clothes. The third thing they do is start accumulating new appliances. After that, they buy motorcycles, cars, and apartments. The fifth step—as the country moves toward greater affluence—is to travel overseas.

Some facts on the economic environment of India: The Indian economy has been witnessing good growth in recent years, 6 per cent plus on an average. The year 1998-99 saw the growth rate (at factor cost) accelerating to 6.8 per cent from 5 per cent in 1997-98. It grew by approximately 6 per cent in 1999-2000. India’s per capita income, however, continues to be low. Industrial growth (as per the Index of Industrial Production 1993-94 series) was 6.2 per cent in 1999-2000.

The capital market is an indicator of the sophistication and growth of an economy. In the case of India, the capital markets grew substantially during the 1980s. And growth was even more in the first half of the 1990s, immediately following liberalisation. Then,
there was some sluggishness—in the latter half of the 1990s. The main point is that India’s corporate sector, which for a long time depended largely on external borrowings and depreciation provisions for its capital formation, has in recent times started mobilising large funds for investment through the capital market. Foreign direct investment (FDI) too started flowing into the country in a significant manner. The changes in economic policies were shown in the following charts:

Chart 3.3

**THE NEW ECONOMIC POLICIES**

**LIBERALISATION MEASURES**
- New Industrial Policy
- New Trade Policy
- Liberalisation of industrial licensing
  - FERA liberalisation
  - MRTP liberalisation
  - Curtailment of public sector
- Lowering of import tariffs
- Abolition of import licences
- A more open exim regime
- Convertibility of rupee
- Encouragement to exports
- Encouragement to foreign investment
- Integrating India’s economy with the global economy

**MACROECONOMIC REFORMS AND STRUCTURAL ADJUSTMENTS**
- Fiscal and monetary reforms
- Banking sector reforms
- Capital market reforms
- Fiscal and monetary reforms
- Banking sector reforms
- Capital market reforms
- Phasing out subsidies
- Dismantling of price controls and introduction of market-driven price environment
- Public sector restructuring and disinvestment
- Exit policy

Chart 3.4: The New Industrial Policy: The Main Components

- Liberalisation of industrial licensing
  - De-licensing
  - De-control
  - De-regulation
  - Broad banding
  - Abolition of registration
  - Liberalisation of foreign investment
  - Liberalisation of technology import
  - Abolition of threshold assets limit
  - No MRTP clearance needed for expansions, mergers
- FERA Liberalisation
  - Liberalisation of foreign investment
  - Liberalisation of technology import
  - Abolition of threshold assets limit
- MRTP Liberalisation
  - Several industries hitherto reserved for public sector opened up to private sector
  - Only eight core industries remain reserved for the public sector
  - Purview of BIFR extended to the public sector.
Chats 3.5: Macroeconomic Reforms and Structural Adjustments

**MACROECONOMIC REFORMS**
- Fiscal/Monetary Reforms
  - Reduction of fiscal deficits
  - Reforms of tax systems
  - Interest rate reforms
  - Inflation control
- Banking Reforms
  - Banks to operate as commercial institutions
  - Phasing out priority sector lending
  - Deregulation of deposit interest rates
  - Operational freedom in lending rates
  - Adherance to norms on capital adequacy, income recognition and provision for bad debts
  - Disinvestment in public sector banks
  - Permission for new private sector banks
- Capital Market Reforms
  - Abolition of CCI and introduction of free pricing
  - Strengthening of SEBI
  - Opening up of Indian capital markets to FIIs
  - Allowing foreign brokers in Indian capital markets
  - Allowing private sector into mutual funds
  - Allowing Indian NBFCs to align with global finance companies
  - Allowing Indian firms to raise capital abroad

**STRUCTURAL ADJUSTMENTS**
- Market-Driven Price
  - Phasing out of subsidies
  - Dismantling of price controls
  - Axe on fertiliser subsidy
  - Abolition of sugar subsidy
  - Axe on petro-product subsidy
  - Partial decontrol & parallel marketing of kerosene and LPG
  - Abolition of export subsidy
  - Steel price decontrol
- Public Sector Restructuring
  - No new PSUs; no expansion of PSUs with govt. equity
  - Budgetary support for PSUs to be phased out
  - Preference to PSUs in govt. tenders abolished
  - Disinvestment of government equity in PSUs
  - Sick PSUs to be referred to BIFR
- Exit Policy
  - Support to VRS
  - Creation of NRF
Chart 3.6: The Sea Change in the Industrial, Business and Marketing Environment

I. Entrepreneurial freedom vitalises the industrial scene
   - Rush of entrepreneurs.
   - Spate of mergers/acquisitions/takeovers; corporates enhance size and synergy.
   - The diversification rush

II. FDI goes up and influences investment pattern in industries

III. Ascendancy of multinationals in the Indian markets
   - MNCs acquire majority equity in their Indian enterprises and JVs
   - Many MNCs enter India anew
   - MNCs become big players even in core industries

IV. Banking sector comes under competitive environment
   - Competitive existence foisted by deregulation
   - Onslaught from New Private Sector Banks (NPSBs) with superior technology and aggressive marketing.
   - Capital markets, FIIs, MFs and NBFCs compete with banks
   - Public sector banks, in particular come under severe pressure; they are compelled to operate as viable, commercial institutions
   - Travails arising from disinvestment.

V. Insurance sector too experiences competition, with new private players
   - Constituted IRDA
   - IRDA issues licences/in-principle clearance to several private players and many of them start operations.

VI. Capital markets undergo radical change
   - FIIs enter Indian capital markets in a big way
   - Foreign brokers closely follow the FIIs
   - NBFCs register growth and form alliances with global finance companies
   - Growth of private mutual funds
   - Indian firms raise capital globally and form alliances with global finance firms
   - India’s capital markets get integrated with global capital markets.

VII. Financial services emerge as a major business
   - Emergence of many new financial services and financial service companies.
   - Business firms spot financial services as a business and float financial companies of their own.

VIII. Private sector becomes the dominant component of the economy
   - Even in core/infrastructure areas, sector after sector, opened up to private enterprise: Oil, mining, telecom, road building, railways, ports, civil aviation, EPZ/SPZ, defence production, all now open to the private sector
   - Import trading becomes a fresh business opportunity for the private sector.
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<th>Chart 3.7: Marketing Challenges of the Liberalised Economy</th>
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**I. The destabilisation that came with entrepreneurial freedom**
- Cocoon of protection enjoyed by existing players disappears.
- Existing notions on ‘minimum economic size’ are shaken; many existing players become uneconomic overnight.
- Industry structure alters in many businesses, forcing players to change strategies.
- Economic Darwinism becomes the order of the day.

**II. The MNC onslaught**
- With majority equity for the parent MNCs, their Indian enterprises gain a new edge and make it all the more tougher for others
- MNCs also gain majority equity in JVs and start controlling the show
- The takeover threat
- The brand war—MNC brands squeeze Desi brands
- Takeover of brands
- The overall unequal battle

**III. The all-pervasive competition**
- Competition from several directions and varied sources
- Increased competition from Indian players
- Competition from MNCs
- Competition from imported products
- Competition emanating from easier access to technology.
- Competition is now global in character

**IV. The exacting demands of a buyer’s market**
- From shortage to surplus; the compulsion to become price competitive.
- From shoddy products to excellent products; the quality challenge
- Abundance of choice
- The consumer calls the tune

**V. As government shrinks its role as a buyer, firms find marketing difficult**

**VI. The compulsions to go global**
- New trade policy and globalisation of the economy, compel firms go global.
- Heat of competition at home, another compulsion
- Going global remains a difficult game for Indian firms.
- India’s lack of competitiveness as a nation compounds the problem

**VII. The challenge on technology front**
- In most industries, technology is the fountainhead of competitive advantage and core competence
- Investment in R&D and innovation becomes inescapable.

**VIII. The need for quick response in product innovation**
- Cycle times in new product launches are compressed.
- Faster diffusion/adoptions of new products

*Contd...*
- Product Life Cycle of products become shorter
- Firms face the challenge of speed

**IX. Countering the rising vulnerability**
- A variety of factors lead to vulnerability
- Vulnerability due to capital inadequacy
- Lack of product clout and brand power
- PSUs become vulnerable due to a combination of factors
- Vulnerability due to loss of monopoly

**X. The challenge of achieving marketing excellence under conditions of discontinuity**
- Past ceases to be an indicator of the future; marketing at cross-roads
- Marketing capabilities of yesteryears no longer enough; marketing planning and strategy are now put to severe test
- How to deliver superior value under a rapidly changing environment becomes the main question.

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**Political Environment**

**Political environment**: The practices and policies of governments.

Political environment too is a major component of the mega environment for an industrial/business firm. In fact, economic environment is often a by-product of the political environment, since economic and industrial policies followed by a nation greatly depend on its political environment. Moreover, developments on the political front keep affecting the economy all the time: industrial growth depends to a great extent on the political environment; legislations regulating business are also often a product of the political configuration.

Political environment has several aspects. Form of government adopted by the country is the first. Political stability as such is another, for, whatever be the form of government adopted, stability of government is an essential requisite of economic growth. Elements like social and religious organisations, media and pressure groups, and lobbies of various kinds are also part of the political environment.

**Some features of India’s political environment**: The fact that the democratic form of government has endured ever since the country became independent, is one major feature of the political environment of India. Another important feature is that while in the first 40-odd years since independence, the country had a single party government at the centre, in recent times, an experiment with coalition governments has been going on. And, it is also significant that the country has been enjoying a fair amount of political stability despite the absence of a single-party government at the centre. Another significant fact is that a political consensus has emerged to the effect that the country must set and achieve a much higher rate of economic growth. A political consensus of sorts also seems to have emerged on the need for economic reforms. The country has also started moving towards a market economy from the earlier socialist moorings and public sector dominated economy.
Politics and Laws

The political environment—the practices and policies of governments—and the legal environment—laws and regulations and their interpretation—affect marketing activity in several ways. First, they can limit the actions marketers are allowed to take—for example, by barring certain goods from leaving a country, as when Congress passed the Export Administration Act, which prohibited the export of strategic high-technology products to nations such as Iran and Libya. Second, they may require marketers to take certain actions. For instance, cookies called “chocolate chips cookies” are required to contain chips made of real chocolate, and the surgeon general’s warning must appear on all cigarette packages. Last policies and laws may absolutely prohibit certain actions by marketers—for example, the sale of products such as narcotic drugs and nuclear weapons—except under the strictest of controls. Political processes in other countries may have a dramatic impact on international marketers. For example, the dissolution of the former Soviet Union was a historic political action that totally changed the business climate and opened new markets in newly independent states such as Russia, Lithuania and Ukraine. When the British ended their 156 years colonial control of Hong Kong in 1997, Hong Kong embarked on an uncertain new era under the sovereignty of Communist China. It remains to be seen how this major political change will affect marketers who do business in Hong Kong in the 21st century.

Laws, in particular, tend to have stable, long-term influence on marketing strategy. For example, almost all countries with commercial airlines have long-standing bans on foreign ownership of these businesses.

Legal Environment/Business Legislation

Legal environment: Laws and regulation and their interpretation.

Businesses have to operate within the framework of the prevailing legal environment. They have to understand the implications of all the legal provisions relating to their business. In recent times, the world over, legislation regulating businesses has been steadily increasing. And it is particularly true for India. Over the past four or five decades, a great deal of legislation concerning business and industry has entered the statute books. Though a reversal of this trend has commenced with the recent reforms and liberalisation, business firms operating in India are still required to grapple with a heavy load of legislation.

Business legislation can be classified into the following broad categories, based on the area covered by them.

- Corporate affairs
- Consumer protection
- Employee protection
- Sectoral protection
- Corporate protection (protecting companies from each other, preventing unfair competition)
- Protection of society as a whole against unbridled business behaviour
- Regulations on products, prices and distribution
International Laws

Companies operating their businesses in global markets must pay attention to international laws and the laws of foreign lands. Laws and legal systems that govern the marketing of products in foreign countries vary tremendously. For example, in Brazil, advertisers found guilty of harming or misleading consumers may be fined up to $500,000 or given a prison sentence of up to 5 years. This is a harsh punishment by U.S. standards. The rules of competition, trademark rights, price controls, product quality laws, and a number of other legal issues in individual countries may be of immense importance to a global marketer, such as Coca-Cola, Pepsi, Tata Group, AVB Group, Wipro, Infosys etc.

Furthermore, not only individual countries, but also multinational bodies, have legal systems to deal with international commerce, Multinational marketing groups are groups of countries aligned to form a unified market with minimal trade and tariff barriers among participating member countries. An example is the European Union (formerly called the Common Market). The European Parliament and the Court of Justice deal with legal issues for the European Union.

Environmental Interactions

Before concluding this discussion of the macroenvironment, we should emphasize that the parts of the macroenvironment interact with each other. Therefore, effective marketers must consider the whole of the marketing macroenvironment, not just its parts. For example, natural phenomena such as the eruption of volcanoes can affect tourism, agriculture, weather patterns, and radio and television transmission; can heighten public interest in “disaster” movies and books; and can even inspire race-track customers to bet on horses whose names suggest volcanic explosions.

There are many examples of interactions between changes in the economic, technological and social environments. When the U.S. economy is in a period of decline, the divorce rate also declines, because fewer couples can afford the expense of divorce. When medical science reduces the infant mortality rate in a country, that country’s birth rate eventually declines, because parents realize that their children can be expected to survive to adulthood. These kinds of interactions make the job of environmental analysis a complex one. Nonetheless, marketing success cannot be achieved without a careful consideration of environmental constraints and opportunities.

The Microenvironment—The Four Cs

Microenvironment: A company, its customers, and the other economic institutions that influence its marketing practices.

The microenvironment, the broad societal forces that affect every business and nonprofit marketer, was discussed. Marketers, however, are more directly influenced by their individual microenvironments. A microenvironment consists of a company, its customers, and the other economic institutions that regularly influence its marketing practices.

Four Cs: The microenvironmental participants that perform essential business activities: company, customers, competitors, and collaborators.

To explain the dramatic impact of the microenvironment, it is useful to organize all microenvironmental forces into four basic categories—company, customers, competitors and collaborators. Each of these represents a participant that performs
essential business activities. We will call these the **four Cs**.

Fig 3.2 illustrates how macroenvironmental forces shape a company’s microenvironment, which in turn affects the marketing mix decisions the company makes.

**COMPANY**

**Company**: A business or organization that offers products and services to consumers.

The first of the four Cs is the **company**, the business or organization itself. Marketing, although very important, is only one functional activity of an organization. Every marketer must work with people in the organization who perform non-marketing tasks. For example, in a large manufacturing company, manufacturing, engineering, purchasing, accounting, finance, and personnel are all part of the internal company environment. These functional activities, the level of technology, and the people who perform them have an impact on marketing. Marketers, for example, work within the framework of the corporate mission set by top managers who are responsible for the company’s operations. Companies like 3M, Sony, and Disney have several divisions and market many different goods and services. The way one product is marketed often affects the marketing of other company products.

**entrepreneur**: A risk-taking individual who sees an opportunity and is willing to undertake a venture to create a new product or service.

Owners and managers in today’s companies must strive to be flexible to keep up with dynamically changing business environments. In doing so, they often take an entrepreneurial approach to running the business. An **entrepreneur** is someone willing to undertake a venture to create something new. In the traditional view, an entrepreneur is a single individual who sees an opportunity and is willing to work long and hard to turn an idea into a business. Entrepreneurs are typically creative, optimistic, and hard-working individuals who risk their own money to start small companies to make something happen. The story of the entrepreneurial development of the personal computer is well known. Starting out in a garage, two risk-taking individuals with a vision built the first personal computers and then developed Apple Computer into a multinational corporation. Entrepreneurs who assume all the risks associated with their innovative ideas have always been in the forefront of new product development.

**Intrapreneurial organisation**: An organization that encourages individuals to take risks and gives them the autonomy to develop new products as they see it.

The top managers of many large organizations try to instill an entrepreneurial spirit in their employees. To avoid confusion with the traditional definition of entrepreneur, we define an **intrapreneurial organization** as a large organization that encourages
individuals to take risks and gives them the autonomy to develop new products as they see fit.

Managers of intrapreneurial companies try to create company cultures that encourage employees to be proactive. That is, these companies favour organizational structures that allow employees to initiate marketing action swiftly rather than forcing them to follow rigid bureaucratic procedures before taking action.

CUSTOMERS

Customer: One who buys a company’s goods or services.

Customers are the lifeblood of every company. A company that does not satisfy its customers’ needs will not stay in business over the long run. It is difficult to think of a more direct influence on marketing than the gaining or losing of customers.

Economic utility: The ability of a good or service marketed by an organization to satisfy a consumer’s wants or needs. Economic utility includes form utility, place utility, time utility and possession utility.

Historically, consumer needs have been discussed in terms of economic utility. Economic utility is the ability of a good or service marketed by an organization to satisfy some aspect of a consumer’s wants or needs. There are four specific types of economic utility: form utility, place utility, time utility and possession utility.

Form utility: Economic utility created by conversion of raw materials into finished goods that meet consumer needs.

In converting raw materials into finished goods, an organization’s production department alters the materials’ form. It creates form utility. However, transforming leather and thread into a purse does not create form utility unless the new shape formed by the materials satisfies a consumer need. Marketing helps production create form utility by interpreting consumers’ needs for products of various configurations and formulations.

Place utility: Economic utility created by making goods available where consumers want them.

Bridging the physical separation between buyers and sellers is where marketing’s roots lie. Products available at the right place—that is, where buyers want them—have place utility. A bottle of Pepsi-Cola at a bottling plant far from a consumer’s hometown has considerably less place utility than does a Pepsi in a consumer’s refrigerator.

Time utility: Economic utility created by making goods available when consumers want them.

Making products or services available when consumers need them creates time utility. A bank may close at 6:00 p.m., but by maintaining a 24-hour automatic teller machine, it produces additional time utility for its customers.

Possession utility: Economic utility created by transfer of physical possession and ownership of the product to the consumer.

The fourth type of utility is created at the conclusion of a sale, when the transfer of ownership occurs. House owners enjoy greater freedom to alter their homes, such as the right to paint walls bright orange, than do house renters; they have possession utility. Possession utility satisfies the consumer’s need to own the product and to have control over its use or consumption.

These economic utilities serve as the underlying bases of competition, discussed in the following section.
Competitors

**Competitor**: One of two or more rival companies engaged in the same business.

Hero Honda and Yamaha are competitors. So are two general stores in your neighbourhood. **Competitors** are rival companies engaged in the same business. Your competitors are interested in selling their products and services to your company’s customers and potential customers. One of the fundamental marketing tasks is identifying and understanding the competition. The marketer does this by analyzing product classes, product categories, and brands.

**Product category**: A subset of a product class containing products of a certain type.

**Product categories** are subsets of a **product class**. For example, household cleaners, taken together, constitute a product class, but the subdivisions of powders, and sprays are product categories. Similarly, car is a product class. There are a number of product categories within that class, including expensive cars, midprice cars, and economy cars.

**Product class**: A broad group of products that differ somewhat but perform similar functions or provide similar benefits.

**Brand**: A name or some other identifying feature that distinguishes one marketer’s product. Much competition is among brands.

To complete their view of competition, marketing managers must consider matter of brand. **Brands** identify and distinguish one marketer’s product from those of its competitors. You are familiar with hundreds of brands of products. For example, the bathing soap category includes brands such as Lux, Liril, Rexona, Fa, Lifebuoy and many more.

All three grouping—product class, product category, and brand—must be considered in answering the question “Who is the competition?” A liquid cleaner like Top Job can be used to clean floors. So can a powdered cleaner like Spic Span. Liquid Lysol can do anything that spray Lysol can do, except provide the convenience of the spray can itself.

In a sense, any bathing soap, car, or hotel can compete against any other members of its product class. However, brands of products compete primarily within product categories. A marketer must of course be aware of the entire class of goods or services being marketed, but it is the product category that contains the most competitors, because the category reflects a specific consumer’s wants, needs and desires.

**The Four Types of Competition**: There are four general types of competition: price, quality, time and location. These types of competition are related to the utilities described earlier.

**Price competition**: Competition based on price. It is especially important in the marketing of products that are not distinctive, such as raw materials. Price competition is associated with possession utility.

To obtain possession utility, consumers must pay a price. That is, they must exchange something of value, called a price, for the good or service they desire. Economists have spent a great deal of time investigating **price competition**, in general, a price that is lower than competitors’ prices will attract customers. However, note that economic price theory is based on the ceteris paribus assumption. That is, all things other than price are assumed to remain the same.
Quality-based competition: Competition based on quality. Quality-based competition is associated with form utility.

Form utility increases as product quality improves. Many businesses choose to compete on the basis of product quality rather than on the basis of price.

Quality-based competition is more complex than price competition because consumers define quality in many different ways. Durability and reliability are traditionally associated with quality. So are design, colour, style and many other attributes that determine the physical nature of products. Prompt, polite, and friendly service is also associated with consumers’ perception of quality. If all other things, including price, are equal, the higher the perceived quality, the more likely consumers are to buy a product.

Time-based competition: Competition based on providing time utility by delivering a product when the consumer wants it.

Time-based competition is directly associated with time utility. To put it simply, buyers prefer to take possession of their goods exactly when they need them, which is often as soon as possible. Time-based competition is very important in many industries, especially those in which customers view competing products as virtually identical. Moreover, time is becoming more important as a competitive weapon in a world of ever-faster global communications. A marketing manager in today’s competitive environment “has to think like a fighter pilot. When things move so fast, you can’t always make the right decision—so you have to learn to adjust to correct more quickly. Insurance claims representatives once used ballpoint pens, paper, and stacks of huge manuals in their offices to estimate damage from fires and other disasters. Today, they use IBM ThinkPad computers to review building data and calculate and print estimates right at the site of the damage. Using modern information technology has reduced processing time for claims from weeks to hours.

Location-based competition: Competition based on providing place utility by delivering a product where the consumer wants it.

Location-based competition is the effort to provide more place utility than competitors do. Location is extremely important for retail businesses. The soft-drink shop conveniently located at a high-traffic intersection will sell more soft drinks than a general store located on a little-travelled road. A small store inside a shopping mall has many drop-in customers who came to the mall to shop at the large department stores.

Today, the Internet allows marketers, even small businesses, to connect instantly with customers all over the globe. In traditional business situations, bridging the physical separation between buyers and sellers meant having a better geographical location, but today barriers caused by distance are easier to overcome than they once were.

Competitive Advantage

A company strives to obtain an edge, or competitive advantage, over industry competitors. To establish and maintain a competitive advantage means to be superior to or different from competitors in some way. More specifically, it means to be superior
in terms of price, quality, time, or location. A company may achieve superiority by operating a more efficient factory, by selling its products at a lower price, by designing better-quality products, by being the first on the market with an innovation, or by satisfying customers in other ways. In other words, market-oriented organizations can use many alternative strategies to outperform competitors in terms of price, quality, time, or location.

Collaborators

**Collaborator**: A person or company that works with a marketing company. Collaborators help the company run its business but are not actually part of the company.

For an organization, buying materials and supplies, hiring an advertising agency, or getting a loan from a bank requires that one company work with another company. These companies are collaborators. A **collaborator** is a person or a company that works with your company. Collaborators help a company run its business but they are not part of the company. They are often specialists who provide particular services or supply raw materials, component parts, or production equipment.

**Supplier**: An organization that provides raw materials, component parts, equipment, services, or other resources to a marketing organization; also called a vendor.

Collaborators that provide materials, equipment, and the like are called **suppliers**. Hyatt Hotel Corporation believes that establishing long-term relationships with a supplier benefits both companies. Whether it’s sheets and linens, emergency fire exit signs, or wine, Hyatt buyers circle the globe looking for the highest-quality products. After Hyatt settles on a supplier, the company works hard at maintaining that relationship.

The terms **alliances**, **networks**, and **informal partnerships**, as well as others, have been used to describe the kinds of relationships just mentioned. However, the term **collaborators** works well because it implies that two companies are engaged in an ongoing relationship. In today’s business climate, companies must be flexible and able to change quickly. Working with collaborators helps companies enhance their flexibility, especially in global marketing activities and e-commerce activities.

The number of collaborative relationships has grown significantly in recent years, and organizational collaborations are expected to be increasingly important during the 21st century. Contemporary organization no longer perform all business activities internally. Managers recognize that collaborators may have special competencies that allow them to excel at certain tasks. Managers in today’s companies believe that there is value in making joint commitments and sharing resources.

Some companies’ marketing strategies are highly dependent on collaborations. In fact, business thinkers have created a name for organizations that use collaboration extensively: **virtual corporations**. The word **virtual** is derived from terminology used in the early days of the computer industry. The term **virtual memory** described a way of making a computer act as if it had more storage capacity than it really possessed. Thus, the so-called virtual corporation, which appears to be a single enterprise with vast capabilities, is the result of numerous collaborations with companies whose resources are called on only when they are needed.

The Value Chain

**Value chain**: Chain of activities by which a company brings in materials, creates a good or service, markets it, and provides service after a sale is made. Each step creates more value of the consumer.
Operating a business involves a system of activities and relationships with collaborators. Each part of the system—each link in the chain—adds value to the product customers ultimately buy. Figure 3.3 shows what is known as a value chain. The exhibit illustrates the relationships between a company and its customers and some of its collaborators by dividing activities into primary, upstream, and downstream activities. Notice that before the company engages in its primary operations, such as production, accounting and pricing, it engages in upstream activities, such as purchasing equipment and materials from suppliers. Downstream activities, performed after the product has been produced, require dealing with other collaborators, such as transportation companies and retailers. These upstream and downstream activities are called supportive activities. They provide the support necessary for carrying out primary activities or for concluding the sale of goods or services to the final buyer. Value chains may be more complex than the one illustrated here. Collaborators in the value chain create new value together. These companies link themselves together to achieve a common purpose. Each company values the skills that its partners bring to the collaboration. By linking their companies’ capabilities, the collaborators can increase the value that the ultimate customer obtains.

Core Competencies

Core competency: Expertise in a critical functional area or aspect of a particular business that helps provide a company unique competitive advantage; what a company does best.

Before establishing the role of each collaborator in the value chain, marketers should ascertain the company’s core competencies. A core competency is a proficiency in a critical functional activity—such as technical know-how or a particular business specialization—that helps provide a company’s unique competitive advantage. The company may be able to do something that its competitors cannot do at all or that they find difficult to do even poorly. Simply put, core competencies are what the organization does best.

A company enhances its effectiveness by concentrating its resources on a set of core competencies that will allow it to achieve competitive superiority and provide unique or
differentiated value for customers. For example, research and development for product design and marketing are Nike’s core competencies, not production. Nike manufactures only key technical components of its Nike Air system. All of its shoe production is performed by Asian collaborators. Nike works with its advertising agency Wieden & Kennedy, and golf star Tiger Woods to create exciting television commercials. It uses Roadway Express and Federal Express to transport its shoes to Athlete’s Foot stores, where shoppers receive personalized customer service. Nike also collaborates with top-ranked college football and basketball teams and provides them with everything from pants and jerseys to warm-up jackets. These apparel lines are also for sale in retail stores. Nike thus works with many collaborators who provide special services or contribute unique talents that strengthen and support Nike as a business. Nike understands its core competencies.

**Outsourcing**: Buying or hiring from outside suppliers.

An understanding of core competencies helps managers determine what value creating activities can be outsourced. **Outsourcing** means having certain activities performed by collaborators—outside sources. Outsourced activities, such as the production of major parts or subassemblies by suppliers or the operation of an Internet Web site, may be integral to a company’s operations.

The major reason for outsourcing is that few companies possess adequate resources and capabilities to perform all primary activities, upstream activities, and downstream activities themselves. In today’s era of intense global competition, it would be almost impossible for any organization to have all the necessary competencies to excel at every activity in its value chain. Companies that recognize the fact carefully plan their collaborations with other companies so that they can combine complementary strengths to increase customer value.

Companies often have problems when they stray too far from their core competencies.

<table>
<thead>
<tr>
<th>Firm</th>
<th>Core Competence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sony</td>
<td>Capability for miniaturisation; it can make any product tiny.</td>
</tr>
<tr>
<td>Philip’s</td>
<td>Optical media expertise.</td>
</tr>
<tr>
<td>3M</td>
<td>Capability for making substrates, coatings and adhesives and combining them in multiple ways.</td>
</tr>
<tr>
<td>Honda</td>
<td>Capability for making engines, which gives it an advantage in diverse products like cars, motorcycles, lawnmowers and generators.</td>
</tr>
<tr>
<td>DuPont</td>
<td>Unique strength in chemical technology.</td>
</tr>
<tr>
<td>ITT</td>
<td>Unique strength in electronics.</td>
</tr>
<tr>
<td>NEC</td>
<td>Unique strength in telecom, semiconductors and computing.</td>
</tr>
<tr>
<td>Canon</td>
<td>Unique strength in optics, imaging and microprocessor controls; together, they lend Canon an advantage in diverse products as copiers, laser printers, cameras, and image scanners.</td>
</tr>
<tr>
<td>JVC</td>
<td>Unique strength in video recording/videotape technology which has given JVC many unique and novel products.</td>
</tr>
</tbody>
</table>
Core competence is a fundamental, unique and inimitable strength of the firm that:

(i) Provides the firm, the access to a variety of products/markets.
(ii) Contributes significantly to customer benefits in the end products.
(iii) Is an exclusive preserve of the firm and cannot be imitated easily by competitors.

Core competence is largely a technological competence, a competence at the root technology in particular.

This is so because, new businesses/new products are largely the result of technology.

This is especially true in today’s technology-driven world, where technology is fast altering existing boundaries of businesses.

The examples in Chart 3.8 show that the core competencies of these corporations are the outcome of their command over several overarching technologies.

Corporations who enjoy a core competence in the root technology/process/expertise keep gaining lasting advantage, through new products and fresh value enhancement.

In particular, for firms playing the business game through the product route, core competence is very essential.

Often, command over multiple streams of inter-related and overarching technologies, (e.g., telecomputers-fibre optics) confers a core competence to a firm in the composite area, giving rise to many unique products.

Core competence is a knowledge base, which gives rise to a variety of products with widely varying product missions.

A competitive advantage does not necessarily imply a core competence while a core competence does imply a competitive advantage, often, a number of competitive advantages.

A competitive advantage does not constitute a sure success formula for a firm over a long term; a core competence usually does.

A core competence provides a lasting superiority to the company while a competitive advantage provides a temporary competitive superiority. And behind any lasting competitive superiority, one can always find a core competence.

While a competitive advantage accrues from a functional strength in any of the manifold functions performed by a firm, a core competence does not normally accrue from functional strength. The strength has to be at the root of businesses and products; it has to be a core strength like a unique capability in technology/process.

A competitive advantage helps a firm in a specific and limited way; a core competence helps it in a general, far-reaching and multifaceted manner.

A competitive advantage provides competitive strength to the firm in a given business/product. A core competence helps the firm to excel in a variety of businesses/products.

A competitive advantage can be easily imitated and competitors catch up fast. A core competence is an exclusive and inimitable preserve of a firm. It is long lasting; competitors cannot easily catch up with the firm.

A core competence is fundamental and unique to a firm; competitive advantages are not unique to any firm over the long term.

Relationship Management

Relationship management: The building and maintaining of long term relationships with the parties that contribute to an organization’s success; the sales function of managing relationships with customers and ensuring that they receive appropriate services.
Effective executives stress managing the relationships that make the value chain productive. These managers work to build long-term relationships with suppliers, resellers, and ultimately customers who buy their products for consumption. The term relationship management refers to a major goal of business: building long-term relationships with the parties that contribute to a company’s success.

Companies strive to initiate collaborations and build loyalties. It is the manager’s job to create, interpret, and maintain the relationships between the company and its collaborators.

The Impact of Global Forces on the Four Cs

“On a political map, the boundaries between countries are as clear as ever. But on a competitive map, a map showing the real flows of financial and industrial activity, those boundaries have largely disappeared.” The world has become a global economy in which corporations market their products in many areas outside their home countries. In consumer electronics, for instance, Japanese marketers like Sony and Panasonic have high market shares in the United States and compete effectively throughout the world. Not only marketing but also manufacturing has taken on an international character for some organizations.

International marketing: Marketing across international boundaries; also called multinational marketing.

An organization that sells its products beyond the boundaries of its home nation engages in international marketing. International marketing involves a marketing strategy that views the world market rather than a domestic market as the forum for marketing operations.

Import: A foreign product purchased domestically.

Export: A domestically produced product sold in a foreign market.

In thinking about marketing in the global economy, it is important to remember two key economic terms. Imports are foreign products purchased domestically. Exports are domestically produced products sold in foreign markets. Today, U.S. exports amount to almost a trillion dollars. The United States’ top export products are (1) agricultural products, (2) electrical machinery, such as circuit breakers, (3) data processing and office equipment, (4) aircraft, and (5) general industrial machinery such as escalators. America’s top export customers are (1) Canada, (2) Japan, (3) Mexico, (4) Britain, and (5) Germany. In 1998 imports were approximately $1,110 billion. The goods accounting for much of this trade were crude oil and refined petroleum products, automobiles, industrial raw materials, and capital goods.

Many U.S. companies are thoroughly involved in multinational marketing. Gillette, Coca-Cola, and Johnson & Johnson earn well over 50 per cent of their profits overseas. The U.S. government encourages U.S. companies to expand their international marketing efforts, and the United States is a major exporting country in terms of absolute dollar volume.

The United States has passed through a transition period from a domestic orientation to a global orientation. At one time, an American marketer could be content to ignore world trade and compete with other domestic marketers for business in the growing U.S. economy. Today, however, with multinational organizations employing global
marketing strategies, a domestic marketer must be aware of foreign competitors’ influences not only in international markets but also in its own domestic market. Competition is global, and the future of marketing is global. Companies must therefore analyze microenvironments in various parts of the world. For that reason, it is useful to consider the impact of global forces on the four Cs. We begin by looking at the global consumer.

**Customers—The Era of the Global Consumer**

International marketers, like marketers in their home countries, focus on satisfying customer needs. Understanding why people in foreign countries behave and react as they do requires knowing how their values and beliefs affect the success of marketing efforts. Values and beliefs vary from culture to culture. What seems like a normal idea, or even a great idea, to marketers in one country may be seen as unacceptable or even laughable by citizens of other lands. Consider these examples about food preferences:

- When Campbell’s offered its familiar (to Americans) red and white—labelled cans of soup in Brazil, it found cultural values there too strong for this product to overcome. Brazilian housewives apparently felt guilty using the prepared soups that Americans take for granted. They believed that they would not be fulfilling their roles as homemakers if they served their families a soup they could not call their own. Faced with this difficulty, Campbell’s withdrew the product. However, the company discovered that Brazilian women felt comfortable using a dehydrated “soup starter” to which they could add their own special ingredients and flair. To market soup in Japan, on the other hand, the marketer must realize that soup is regarded there as a breakfast drink rather than a dish served for lunch or dinner.

- Some 80 per cent of Indians are Hindu, adherents of a religion that prohibits the eating of beef and considers cows to be a sacred symbol. Instead of the Big Mac, the Indian menu features the Maharaja Mac—“two all-mutton patties, special sauce, lettuce, cheese, pickles, onions on a sesame-seed bun. “For the strictest Hindus, who eat no meat at all, there are rice-based patties flavoured with peas, carrots, red pepper, beans coriander, and other spices. McDonald which has restaurants in more than 100 countries, adapts its menu to local tastes around the world.

Industrial buyers and government workers may also behave differently in different cultures. In some countries, business dealings are carried on so slowly that U.S. business people are frustrated by what they perceive as delays. Yet this customary slowness may be seen by their hosts as contributing to a friendly atmosphere. Government officials in some countries openly demand “gifts or “tips”, without which nothing gets done. Of course, this practice is illegal in the United States because it conflicts with American social values.

**Language**

Language is an important part of culture, and the international marketer must be aware of its subtleties. For example, although the French words *tu* and *vous* both mean “you”, the former is used to address a social equal or an inferior and the latter to signify formality and social respect. In Japan, “yes” may mean “yes, I understand what you
said,” not necessarily “yes, I agree.” Numerous marketing mistakes have resulted from misinterpretations of languages by unwary translators. The Chevrolet brand name Nova translates into Spanish as “no go.” Tomato paste becomes “tomato glue” in Arabic. Translated into Spanish, Herculon carpet is “the carpeting with the big derriere.” The straightforward slogan “Come alive with Pepsi!” has been translated as “Come out of the grave with Pepsi!” and “Pepsi brings your ancestors back from the grave.”

English is spoken in many countries, but sometimes the language in English-speaking countries is not quite the same. A pickup truck is called a bakkie in South Africa, a ute in Australia, and an utility vehicle in New Zealand. What Americans call a bar is a pub in Great Britain, a hotel in Australia, and a boozzer in New Zealand. And if you are in Canada, a hoser is just another bubba.

**Cultural Symbols**

Another aspect of culture is cultural symbols. A cultural symbol stands for something else and expresses a particular meaning shared by members of a society. Symbols may be verbal or non-verbal. The colour white may represent purity, for example. A bull may represent strength. Such symbols may act as powerful unconscious forces, silently working to shape consumer attitudes and behaviour. The use of cultural symbols can thus be of great importance in a marketing effort.

**Ethnocentrism**

Ethnocentrism: The tendency to consider one’s own culture and way of life as the natural and normal ones.

More often than not failure to understand the market leads to unpleasant results. One reason that many managers fail to fully understand foreign cultures and marketing is that people tend to be ethnocentric. Ethnocentrism is the tendency to consider one’s own culture and way of life as the natural and normal ones. We may mistakenly expect others to share these feelings. This unconscious use of our own cultural values as a reference points has been called the self-reference criterion. People doing business in a foreign country may be using the self-reference criterion, or being ethnocentric, when they think their domestic strategy or reputation is better than that of any competitor in that country. But exporting one’s own biases into foreign markets results in mistakes—such as when U.S. companies attempted to sell large U.S. built cars with steering wheels on the left side for use in overcrowded Japanese streets, where cars are driven on the left side of the road.

Many Americans expect foreign business people to conduct business the same way people do in the United States. However, often this is not the case. For example, assuming that it is appropriate to send a woman sales representative to Saudi Arabia, Yemen, or some other country in the Middle East shows a lack of understanding of cultural values. The women’s movement has not had much impact in many Middle Eastern countries. Marketers must avoid such cultural nearsightedness by consciously recognizing its potentially biasing impact.

Although consumers will no doubt continue to differ from country to country, they are developing some similar tastes and preferences as the business world becomes more global. Global marketers should recognize both similarities and differences among customers in different areas of the world and incorporate this knowledge into their marketing strategies.
Multinational Economic Communities

Multinational economic community: A collaboration among countries to increase international trade by reducing trade restrictions. Typically, a group of countries forms a unified market within which there are minimal trade and tariff barriers, the European Union is an example.

Marketers often view global customers from a regional perspective, reflecting a trend toward economic integration and the formation of multinational economic communities. A multinational economic community is a collaboration among countries to increase international trade by reducing trade restrictions. The formation of economic communities not only makes it easier for member nations to trade with each other but also makes it easier for outsiders to trade with member nations.

Perhaps the best-known economic community is the European Union, also known as the European Community or the Common Market.

It consists of Portugal, France, Ireland, the United Kingdom, Spain, Denmark, Germany, the Netherlands, Belgium, Luxembourg, Italy, Greece, Austria, Finland, and Sweden. Although Europeans had been working on a “borderless” economy for more than 30 years, 1992 finally marked the elimination of national trade barriers, differences in tax laws, conflicting product standards, and other restrictions that had kept the member nations from being a single market. Trade within this union is very similar to trade among U.S. states—borders are in minimal significance, and there are no customs controls. In 1999 the Euro became the common currency in the European Union.
Chapter 4
Market Segmentation, Targeting and Positioning

What is Market Segmentation?

We have already defined what a market is but let us look again at that definition. A market is a group of actual or potential customers for a particular product. More precisely, a market is a group of individuals or organizations that may want the good or service being offered for sale and that meet these three additional criteria:

1. They have the ability or purchasing power to buy the product being offered.
2. They have the willingness to spend money or exchange other resources to obtain the product.
3. They have the authority to make such expenditures.

Economics textbooks often give the impression that all consumers are alike. Economists frequently draw no distinctions among different types of buyers, as long as they have a willingness and an ability to buy. Young and old buyers, men and women, people who drink 12 beers a day and those who drink one beer on New Year's Eve are all lumped together. Experience tells marketers, however, that in many cases buyers differ from one another even though they may be buying the same products. Marketers try to identify groups and subgroups within total markets—that is, they try to segment markets.

Recall that market segmentation consists of dividing a heterogeneous market into a number of smaller, more homogeneous submarkets. Almost any variable age, sex, product usage, life style, expected benefit—may be used as a segmenting variable, but the logic behind the strategy is always the same.

- Not all buyers are alike.
- Sub groups of people with similar behaviour, values, and/or backgrounds may be identified.
- The sub groups will be smaller and more homogeneous than the market as a whole.
- It should be easier to satisfy smaller groups of similar customers than a large group of dissimilar customers.

Usually, marketers are able to cluster similar customers into specific market segments with different, and sometimes unique, demands. For example, the computer software market can be divided into two segments: the domestic market and the foreign market. The domestic market can be segmented further into business users and home users. And the home user segment can be further divided into sophisticated personal computer user, people who hate personal computers but have to buy so their children use it for
school work, people who use computers only for e-mail, and so on. The number of market segments within the total market depends largely on the strategist’s ingenuity and creativity in identifying those segments.

Needless to say, a single company is unlikely to pursue all possible market segments. In fact, the idea behind market segmentation is for an organization to choose one or a few meaningful segments and concentrate its efforts on satisfying those selected parts of the market. Focusing its efforts on these targeted market segments—that is, targeting—enables the organization to allocate its marketing resources effectively. Concentrating efforts on a given market segment should result in a more precise marketing program satisfying specific market needs.

The market segment, or group of buyers, toward which an organization decides to direct its marketing plan is called the target market. The target market for Shower shaver, for example, is that sub-group of women who shave their legs in the shower.

Because it is possible to segment markets in so many ways, target marketing opportunities abound. For example, there are “left-hander” shops specializing in products for left-handed people, tobacco shops catering to wealthy pipe smokers, and dress shops that target women who wear certain clothing sizes. In addition, numerous products bear the names or symbols of sports teams, such as the San Francisco 49ers or the Chicago Bulls, and are marketed to team fans. As you can see, the process of segmentation provides hints on how to market to the targeted segments identified.

Selection of a target market (or markets—in some cases, more than one may be selected for a product) is a three-step process, as shown in Figure 4.1. First, the total market, consisting of many different customers, is studied and broken down (or disaggregated) into its component parts—that is, individual customers, families, organizations, or other units. The customers are then regrouped by the marketing strategist into market segments on the basis of one or several characteristics that segment members have in common. Then the strategist must target segments to which the organization will appeal. When that is done, the strategist has answered the question “What are our target markets?”

To sum up the market for any product is normally made up of several segments. A ‘market’ after all is the aggregate of consumers of a given product. And, consumers, who make a market, are seldom one homogeneous lot; they vary in their characteristics
and buying behaviour. It is thus natural that many differing segments occur within a market.

Marketers usually divide the heterogeneous market for any product into segments, with relatively more homogeneous characteristics, since this helps in tapping it. And, this process of disaggregating a market into a number of sub-markets segments is known as market segmentation.

To put it in a nutshell, market segmentation rests on the recognition that:

(a) any market is made up of several sub-markets, or sub-groups of consumers, distinguished from one another by their varying needs and buying behaviour, and

(b) it is feasible to disaggregate the consumers into segments in such a manner that in needs, characteristics and buying behaviour, the members would vary significantly among/across segments, but would be homogeneous within each segment.

Why Segment the Market?

Let us see how segmentation benefits the marketer.

1. **Facilitates Proper Choice of Target Market**
   
   In the first place, segmentation helps the marketer to distinguish one customer group from another within a given market and thereby enables him to decide which segment should form his target market.

2. **Facilitates Tapping of the Market, Adapting the Offer to the Target**
   
   Segmentation also enables the marketer to crystallise the needs of the target buyers. It also helps him to generate an accurate prediction of the likely responses from each segment of the target buyers. Moreover, when buyers are handled after careful segmentation, the responses from each segment will be homogeneous. This, in turn, will help the marketer develop marketing offers/programmes that are most suited to each group. He can achieve the specialisation that is required in product, distribution, promotion and pricing for matching the particular customer group, and develop marketing offers and appeals that match the requirements of that particular group.

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**Exhibit 4.1: Adapting Offer to Suit Target Segment**

**Ford modifies its models for India**

Ford modified its models for the Indian target segment as shown below:

- Higher ground clearance to make the car more compatible to the rougher road surface in India.
- Stiffer rear springs to enable negotiating the ubiquitous potholes on Indian roads.
- Changes in cooling requirement, with greater airflow to the rear.
- Higher resistance to dust.
- Compatibility of engine with the quality of fuel available in India.
- Location of horn buttons on the steering wheel.

As the Indian motorist uses the horn far more frequently, for cars sold in India, the horn buttons are kept on the steering wheel and not on a lever on the side as in the models sold in Europe.
**The Ford Strategy**

Through segmentation, car manufacturers have gained useful insights on the product features/benefits to be provided to different segments of car buyers. It will also be clear that within a given segment, the Indian requirement is often unique, giving rise to an India-specific sub-segment within any segment. Product offerings have to be tailored to suit Indian conditions, especially Indian roads. From the details provided, it will be clear that firms do appreciate this reality and they provide specific offers/models suiting the Indian segment.

Exhibit explains how Ford has gained useful insights through segmentation and adapted its offer to suit the Indian target segment.

In recent years, other carmakers have also identified distinct segments in the Indian car market and offered distinct models for each of them. For example, Daewoo offers eight variants of its Cielo, and Ford Mahindra four versions of the Ford Escort.

3. **Helps ‘Divide the Markets and Conquer Them’**

   Through segmentation, the marketer can look at the differences among the customer groups and decide on appropriate strategic offers for each group. This is precisely why some marketing experts have described segmentation as a strategy of *dividing the markets for conquering them*.

4. **Makes the Marketing Effort more Efficient and Economic**

   Segmentation also makes the marketing effort more efficient and economic. It ensures that the marketing effort is concentrated on well defined and carefully chosen segments. After all, the resources of any firm are limited and no firm can normally afford to attack and tap the entire market without any delimitation whatsoever. It would benefit the firm if the efforts were concentrated on segments that are the most productive and profitable ones.

5. **Helps Identify Less Satisfied Segments and Concentrate on Them**

   Segmentation also helps the marketer assess as to what extent existing offers from competitors match the needs of different customer segments. The marketer can thus identify the relatively less satisfied segments and succeed by satisfying such segments.

6. **Benefits the Customer as well**

   Segmentation brings benefits not only to the marketer, but to the customer as well. When segmentation attains higher levels of sophistication and perfection, customers and companies can conveniently settle down with each other, as at such a stage, they can safely rely on each other’s discrimination. The firm can anticipate the wants of the customers and the customers can anticipate the capabilities of the firm.
Chart 4.1: Summarises the Advantages of Market Segmentation

- Helps distinguish one customer group from another within a given market.
- Facilitates proper choice of target market.
- Facilitates effective tapping of the market.
- Helps ‘divide the markets and conquer them’.
- Helps crystallise the needs of the target buyers and elicit more predictable responses from them; helps develop marketing programmes on a more predictable base; helps develop marketing offers that are most suited to each group.
- Helps achieve the specialisation required in product, distribution, promotion and pricing for matching the customer group and develop marketing offers and appeals that match the needs of such group.
- Makes the marketing effort more efficient and economic.
- Helps concentrate efforts on the most productive and profitable segments, instead of frittering them over irrelevant, or unproductive, or unprofitable segments.
- Helps spot the less satisfied segments and succeed by satisfying such segment.
- Brings benefits not only to the marketer but to the customer as well.
- When segmentation attains high sophistication, customers and companies can choose each other and stay together.

Levels and Patterns of Market Segmentation

We begin by examining the various levels and pattern of market segmentation.

Levels of Market Segmentation

Market segmentation is an effort to increase a company’s precision marketing. The starting point of any segmentation discussion is mass marketing. In mass marketing, the seller engages in the mass production, mass distribution, and mass promotion of one product for all buyers. Henry Ford epitomized this marketing strategy when he offered the Model T-Ford “in any color, as long as it is black.” Coca-Cola also practised mass marketing when it sold only one kind of Coke in a 6.5-ounce bottle.

The argument for mass marketing is that it creates the largest potential market, which leads to the lowest costs, which in turn can lead to lower prices or higher margins. However, many critics point to the increasing splintering of the market, which makes mass marketing more difficult. According to Regis McKenna,

[Consumers] have more ways to shop: at giant malls, specialty shops, and super stores; through mail-order catalogs, home shopping networks, and virtual stores on the Internet. And they are bombarded with messages pitched through a growing number of channels: broadcast and narrow-cast television, radio, on-line computer networks, the Internet, telephone services such as fax and telemarketing at one telemarketing, and niche magazines and other print media.

The proliferation of advertising media and distribution channels is making it difficult to practice ‘one size fits all’ marketing. Some claim that mass marketing is dying. Not surprisingly, many companies are turning to micromarketing at one of four levels: segment, niches, local areas, and individuals.

Segment Marketing

A market segment consists of a large identifiable group within a market with similar wants, purchasing power, geographical location, buying attitudes, or buying habits. For
example, an auto company may identify four broad segments: car buyers who are primarily seeking basic transportation or high performance or luxury or safety.

Segmentation is an approach midway between mass marketing and individual marketing. Each segment’s buyers are assumed to be quite similar in wants and needs, yet no two buyers are really alike. Anderson and Narus urge marketers to present *flexible market offerings* instead of a standard offering to all members within a segment. A flexible market offering consists of two parts: a *naked solution* consisting of product and service elements that all segment members value—and *options* that some segment members value. Each option carries an additional charge. For example, Delta Airlines offers all economy passengers a seat, food, and soft drinks. It charges extra for alcoholic beverages and earphones to those economy passengers wanting them.

Segment marketing offers several benefits over mass marketing. The company can create a more fine-tuned product or service offering and price it appropriately for the target audience. The choice of distribution channels and communication channels becomes much easier. The company also may face fewer competitors in the particular segment.

**Niche Marketing**

A *niche* is a more narrowly defined group, typically a small market whose needs are not well served. Marketers usually identify niches by dividing a segment into subsegments or by defining a group seeking a distinctive mix of benefits. For example, the segment of heavy smokers includes those who are trying to stop smoking and those who don’t care.

Whereas segments are fairly large and normally attract several competitors, niches are fairly small and normally attract only one or two. Larger companies, such as IBM, lose pieces of their market to nichers: Daligic labeled this confrontation “guerillas against gorillas.” Some larger companies have therefore turned to niche marketing, which has required more decentralization and some changes in the way they do business. Johnson & Johnson, for example, consists of 170 affiliates (business units), many of which pursue niche markets.

The prevalence of niche—and even ‘microniche”—marketing can be seen in the media. Witness the proliferation of new magazines targeting specific niches, divided and subdivided along lines of ethnicity, gender, etc. For example, there is Outlook Traveller for those who love travelling; there is Inside Outside which focus on design and interior; there is Osho Times for those who believe in Osho etc.

Niche marketers presumably understand their customers’ needs so well that the customers willingly pay a premium. Ferrari gets a high price for its cars because loyal buyers feel no other automobile comes close to offering the product-service-membership benefit bundle that Ferrari does.

An attractive niche is characterized as follows: The customers in the niche have a distinct set of needs; they will pay a premium to the firm that best satisfies their needs; the niche is not likely to attract other competitors; the nichcer gains certain economies through specialization; and the niche has size, profit, and growth potential.

Both small and large companies can practice niche marketing.
Linneman and Stanton claim that there are riches in niches and believe that companies will have to niche or risk being niched. Blattberg and Deighton claim that “niches too small to be served profitably today will become viable as marketing efficiency improves.” The low cost of setting up shop on the Internet is a key factor making it more profitable to serve even seemingly minuscule niches. Small businesses, in particular, are realizing riches from serving small niches on the World Wide Web. Fifteen per cent of the commercial Web sites with fewer than 10 employees take in more than $100,000, and 2 per cent even ring up more than $1 million. The recipe for Internet niching success: Choose a hard-to-find product that customers don’t need to see and touch.

Local Marketing

Target marketing is leading to marketing programs being tailored to the needs and wants of local customer groups (trading areas, neighbourhoods, even individual stores). McDonald offers different types of offerings in different states of India because the food habits of the people are different.

Those favouring localizing a company’s marketing see national advertising as wasteful because it fails to address local needs. Those against local marketing argue that it drives up manufacturing and marketing costs by reducing economies of scale. Logistical problems become magnified when companies try to meet varying local requirements. A brand’s overall image might be diluted if the product and message differ in different localities.

Individual Marketing

The ultimate level of segmentation leads to “segments of one,” “customized marketing,” or “one-to-one marketing.” For centuries, consumers were served as individuals: The tailor made the suit and the cobbler designed shoes for the individual. Much business-to-business marketing today is customized, in that a manufacturer will customize the offer, logistics, communications, and financial terms for each major account. New technologies—computers, databases, robotic production, e-mail, and fax—permit companies to return to customized marketing, or what is called “mass customization.” Mass customization is the ability to prepare on a mass basis individually designed products and communications to meet each customer’s requirements.

According to Arnold Ostle, chief designer for Mazda, “Customers will want to express their individuality with the products they buy.” The opportunities offered by these technologies promise to turn marketing from “a broadcast medium to a dialogue medium,” where the customer participates actively in the design of the product and offer.

Today customers are taking more individual initiative in determining what and how to buy. They log onto the Internet; look up information and evaluations of product or service offers; dialogue with suppliers, users, and product critics; and make up their own minds about the best offer.

Marketers will still influence the process but in new ways. They will need to set up toll-free phone numbers and e-mail addresses to enable buyers to reach them with questions, suggestions, and complaints. They will involve customers more in the product-specification process. They will sponsor an Internet home page that provides full information about the company’s products, guarantees, and locations.

Just as mass production was the organizing principle of the last century, mass customization is becoming the organizing principle for the twenty-first century. Two
trends are converging to make this so. One is the predominance of the customer and the importance of true customer service. Consumers are demanding not only quality products but also products that meet their individual needs. Marketing expert Regis McKenna says, “Choice has become a higher value than brand in America.” Yet, it would be prohibitively expensive, if not downright impossible, to offer customers so many choices if it weren’t for another trend: the emergence of new technologies. Computer-controlled factory equipment and industrial robots can now quickly read just assembly lines. Bar-code scanners make it possible to track parts and products. Data warehouses can store trillions of bytes of customer information. Most important of all, the internet ties it all together and makes it easy for a company to interact with customers, learn about their preferences, and respond. Joseph Pine, author of *Mass Customization*, says, “Anything you can digitize, you can customize.”

Consumer-goods marketers aren’t the only ones riding these trends. Business-to-business marketers are also finding that they can provide customers with tailor-made goods and services as cheaply, and in the same amount of time, as it used to take to make standardized ones. Particularly for small companies, mass customization provides a way to stand out against larger competitors:

For both consumer marketers and business marketers, relationship marketing is an important ingredient of mass-customization programs. Unlike mass production, which eliminates the need for human interaction, mass customization has made relationships with customers more important than ever.

**Patterns of Market Segmentation**

Market segments can be built up in many ways. One way is to identify *preference segments*. Suppose ice cream buyers are asked how much they value sweetness and creaminess as two product attributes. Three different patterns can emerge:

- **Homogeneous preferences**: Figure 4.2 (a) shows a market where all the consumers have roughly the same preference. The market shows no natural segments. We would predict that existing brands would be similar and cluster around the middle of the scale in both sweetness and creaminess.

- **Diffused preferences**: At the other extreme, consumer preferences may be scattered throughout the space (Figure 4.2[b]), indicating that consumers vary greatly in their preferences. The first brand to enter the market is likely to position in the center to appeal to the most people. A brand in the center minimizes the sum of total consumer dissatisfaction. A second competitor could locate next to the first brand and fight for market share. Or it could locate in a corner to attract a customer group that was not satisfied with the center brand. If several brands are in the market, they are likely to position throughout the space and show real differences to match consumer-preference differences.

- **Clustered preferences**: The market might reveal distinct preference clusters, called *natural market segments* (Figure 4.2[c]). The first firm in this market has three options. It might position in the center, hoping to appeal to all groups. It might position in the largest market segment (*concentrated marketing*). It might develop several brands, each positioned in a different segment. If the first firm developed only one brand, competitors would enter and introduce brands in the other segments.
Chapter 5
Buyer Behavior and Consumer Decision Making Process

A Model of Consumer Behavior

The starting point for understanding buyer behaviour is the stimulus-response model shown in Figure 5.1. Marketing and environmental stimuli enter the buyer’s consciousness. The buyer’s characteristics and decision process lead to certain purchasing decisions. The marketer’s task is to understand what happens in the buyer’s consciousness between the arrival of outside stimuli and the buyer’s purchase decision.

![Figure 5.1: Stimulus Response Model](image)

The Major Factors Influencing Buying Behaviour

Consumer’s buying behaviour is influenced by cultural, social, personal, and psychological factors. Cultural factors exert the broadest and deepest influence.

Cultural Factors

Culture, subculture, and social class are particularly important in buying behaviour.

Culture

*Culture* is the most fundamental determinant of a person’s wants and behaviour. The growing child acquires a set of values, perceptions, preferences, and behaviours through his or her family and other key institutions. A child growing up in the United States is exposed to the following values: achievement and success, activity, efficiency and practicality, progress, material comfort, individualism, freedom, external comfort, humanitarianism, and youthfulness.

Subculture

Each culture consists of smaller subcultures that provide more specific identification and socialization for their members. Subcultures include nationalities, religions, racial groups, and geographic regions. Many subcultures make up important market segments, and marketers often design products and marketing programs tailored to their needs.
Social Class

Virtually all human societies exhibit social stratification. Stratification sometimes takes the form of a caste system where the members of different castes are reared for certain roles and cannot change their caste membership. More frequently, stratification takes the form of social classes.

Social classes are relatively homogeneous and enduring divisions in a society, which are hierarchically ordered and whose members share similar values, interests, and behaviour.

Social classes do not reflect income alone, but also other indicators such as occupation, education, and area of residence. Social classes differ in dress, speech patterns, recreational preferences, and many other characteristics. Table 5.1 describes the seven U.S. social classes identified by social scientists.

Social classes have several characteristics. First, those within each social class tend to behave more alike than persons from two different social classes. Second, persons are perceived as occupying inferior or superior positions according to social class. Third, social class is indicated by a cluster of variables—rather than by any single variable. Fourth, individuals can move from one social class to another—up or down—during their lifetime. The extent of this mobility varies according to the rigidity of social stratification in a given society.

Social classes show distinct product and brand preferences in many areas, including clothing, home furnishings, leisure activities, and automobiles. Some marketers focus their efforts on one social class.

Table 5.1: Characteristics of Major U.S. Social Classes

<table>
<thead>
<tr>
<th>Social Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Upper Uppers</td>
<td>The social elite who live on inherited wealth. They give large sums to charity, run the debutante balls, maintain more than one home, send their children to the finest schools. They often buy and dress conservatively. Although small as a group, they serve as a reference group to the extent that their consumption decisions are imitated by the other social classes.</td>
</tr>
<tr>
<td>2. Lower Uppers</td>
<td>Persons who have earned high income or wealth through exceptional ability in the professions or business. They usually come form the middle class. They tend to be active in social and civic affairs and seek to buy the symbols of status for themselves and their children. They include the nouveau riche, whose pattern of conspicuous consumption is designed to impress those below them. The ambition of lower uppers is to be accepted in the upper-upper stratum.</td>
</tr>
<tr>
<td>3. Upper Middles</td>
<td>Possess neither family status nor unusual wealth. They are primarily concerned with “career.” They have attained position as professionals, independent businesspersons, and corporate managers. They believe in education and want their children to develop professional or administrative skills. Members of this class like to deal in ideas and are highly civic minded. They are home-oriented and are the quality market for good homes, clothes, furniture, and appliances.</td>
</tr>
<tr>
<td>4. Middle Class</td>
<td>Average-pay white- and blue-collar workers who live on “the right side of town.” Often, they buy products that are popular to keep up with trends. Twenty-five percent own imported cars, and most are concerned with fashion. The middle class</td>
</tr>
</tbody>
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Contd...
believes in spending more money on “worthwhile experiences” for their children and aiming them toward a college education.

5. Working Class (38 percent) Average-pay blue-collar workers and those who lead a working-class lifestyle, whatever their income, school background, or job. The working class depends heavily on relatives for economic and emotional support, for tips on job opportunities, for advice, and for assistance. A working-class vacation means staying in town, and “going away” means to a lake or resort no more than two hours away. The working class tends to maintain sharp sex-role divisions and stereotyping.

6. Upper Lowers (9 percent) Upper lowers are working, although their living standard is just above poverty. They perform unskilled work and are very poorly paid. Often, upper lowers are educationally deficient.

7. Lower Lowers (7 percent) Lower lowers are on welfare, visibly poverty stricken, and usually out of work. Some are not interested in finding a permanent job, and most are dependent on public aid or charity for income.

Social Factors

In addition to cultural factors, a consumer’s behaviour is influenced by such social factors as reference group, family, and social roles and statuses.

Reference Groups

A person’s reference groups consist of all the group that have a direct (face-to-face) or indirect influence on the person’s attitudes or behaviour. Groups having a direct influence on a person are called membership groups.

Some membership groups are primary groups, such as family, friends, neighbors, and co-workers, with whom the person interact continuously and informally.

People also belong to secondary groups, such religious, professional, and tradeunion groups, which tend to be more formal and require less continuous interaction.

People are significantly influenced by their reference groups in at least three ways. Reference groups expose an individual to new behaviours and lifestyles. They influence attitudes and self-concept. And they create pressures for conformity that may affect actual product and brand choices.

People are also influenced by groups to which they do not belong. Aspirational groups are those the person hopes to join; dissociative groups are those whose values or behaviour an individual rejects.

Marketers try to identify target customers’ reference groups. However, the level of reference group influence varies among products and brands. Reference groups appear to influence both product and brand choice strongly only in the case of automobiles and colour televisions. mainly brand choice in such items as furniture and clothing; and mainly product choice in such items as beer and cigarettes.

Manufacturers of products and brand where group influence is strong must determine how to reach and influence the opinion leaders in these reference groups. An opinion leader is the person in informal product-related communications who offers advice or information about a specific product or product category, such as which of several brand is best or how a particular product or product category, such as which of several
brands is best or how a particular product may be used. Opinion leaders are found in all strata of society, and person can be an opinion leader in certain product areas and an opinion follower in other areas. Marketers try to reach opinion leaders by identifying demographic and psychographic characteristics associated with opinion leadership, identifying the media read by opinion leaders, and directing messages at the opinion leaders. The hottest trends in teenage music, language, and fashion start in America’s inner cities, then quickly spread to more mainstream youth in the suburbs. Clothing companies that hope to appeal to the fickle and fashion-conscious youth market are making a concerted effort to monitor urban opinion leaders’ style and behaviour:

**Family**

The family is the most important consumer-buying organization in society, and it has been researched extensively. Family members constitute the most influential primary reference group. We can distinguish between two families in the buyer’s life. The family of orientation consists of one’s parents and siblings. From parents a person acquires an orientation toward religion, politics, and economics and sense of personal ambition, self-worth, and love. Even if the buyer no longer interacts very much with his or her parents, their influence on the buyer’s behaviour can be significant. In countries where parents live with their grown children, their influence can be substantial. A more direct influence on everyday buying behaviour is one’s family of procreation—namely, one’s spouse and children.

Marketers are interested in the roles and relative influence of the husband, wife, and children in the purchase of a large variety of products and services. These roles vary widely in different countries and social classes. Vietnamese Americans, for example, are more likely to adhere to the traditional model in which the man makes the decisions for any large purchase. Similarly, successful ads for Korean Americans usually will feature a man in his thirties or forties unless the ad is for a specifically female product, such as jewellery.

In the United States, husband-wife involvement has traditionally varied widely by product category. The wife has traditionally acted as the family’s main purchasing agent, especially for food, sundries, and staple-clothing items. In the case of expensive products and services like vacations or housing, husbands and wives have engaged in more joint decision making. Marketers need to determine which member normally has the greater influence in choosing various products. Often it is a matter of who has more power or expertise.

Women are rapidly gaining power in the household—purchasing power, to be exact. Business guru Tom Peters cites women as the number one business marketing opportunity, and says:

*The market research is clear; Women make or greatly influence most purchasing decisions. Homes. . . . Medical care. Cars. Vacations. And hammers and nails in the huge DIY (do-it-yourself) industry: One (rare) female DIY-chain exec remarked to me about her male colleagues’ amazement that 60% of their customers were women. . . . Women are where the real bucks are. Now close to 8 million women own enterprises in America, up from about 400,000 in 1970. They employ about 18.5 million of us . . . 40% more than old Forbes 500 industrials. About 22% of working wives outearn*
Given women’s great strides in the workplace, especially in nontraditional jobs, traditional household purchasing patterns are gradually changing. Shifts in social values regarding the division of domestic labor have also weakened such standard conceptions as “women buy all the household goods.” Recent research has shown that although traditional buying patterns still hold, baby boomer husbands and wives are more willing to shop jointly for products traditionally thought to be under the separate control of one spouse or the other. Hence, convenience-goods marketers are making mistake if they think of women as the main or only purchasers or their products. Similarly, marketers of products traditionally purchased by men may need to start thinking of women as possible purchasers.

This is already happening in the car business:

**Cadillac.** Women now make up 34 percent of the luxury car market, and automakers are paying attention. Male car designers at Cadillac are going about their work with paper clips on their fingers to simulate what it feels like to operate buttons, knobs, and other interior features with longer fingernails. The Cadillac Catera features an air-conditioned glove box to preserve such items as lipstick and film. Under the hood, yellow marking highlight where fluid fills go.

**Roles and Statuses**

A person participates in many groups—family, clubs, organizations. The person’s position in each group can be defined in terms of role and status. A role consists of the activities that a person is expected to perform. Each role carries a status. A Supreme Court justice has more status than a sales manager, and a sales manager has more status than an office clerk. People choose products that communicate their role and status in society. Thus company presidents often drive Mercedes, wear expensive suits, and drink Chivas Regal scotch. Marketers are aware of the status symbol potential of products and brands.

**Personal Factors**

A buyer’s decisions are also influenced by personal characteristics. These include the buyer’s age and stage in the life cycle, occupation, economic circumstances, lifestyle, and personality and self-concept.

**Age and Stage in the Life Cycle**

People buy different goods and service over a lifetime. They eat baby food in the early years, most foods in the growing and mature years, and special diets in the later years. Taste in clothes, furniture, and recreation is also age related.

Consumption is shaped by the family life cycle. Nine stages of the family life cycle are listed in Table 5.2, along with the financial situation and typical product interests of each group. Marketers often choose life-cycle groups as their target market. Yet target households are not always family based: There are also single households, gay households, and cohabitor households.
Some recent work has identified psychological life-cycle stages. Adults experience certain “passages” or “transformations” as they go through life. Marketers pay close attention to changing life circumstances—divorce, widowhood, remarriage—and their effect on consumption behavior.

<table>
<thead>
<tr>
<th>Table 5.2: Stage in Family Life Cycle Buying or Behavioral Pattern</th>
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<tbody>
<tr>
<td>1. Bachelor stage; young, single, not living at home.</td>
</tr>
<tr>
<td>Few financial burdens. Fashion leaders. Recreation</td>
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<tr>
<td>oriented. Buy: basic home equipment, furniture,</td>
</tr>
<tr>
<td>cars, equipment for the mating game; vacations.</td>
</tr>
<tr>
<td>Highest purchase rate and highest average purchase</td>
</tr>
<tr>
<td>of durables: cars, appliances, furniture, vacations.</td>
</tr>
<tr>
<td>3. Full nest I: youngest child under six</td>
</tr>
<tr>
<td>Home purchasing at peak. Liquid asset low. Interested in</td>
</tr>
<tr>
<td>new products, advertised products. Buy: washers, dryers, TV,</td>
</tr>
<tr>
<td>baby food, chest rubs and cough medicines, vitamins, dolls,</td>
</tr>
<tr>
<td>wagons, sleds, skates.</td>
</tr>
<tr>
<td>4. Full nest II: youngest child six or over.</td>
</tr>
<tr>
<td>Financial position better. Less influenced by advertising.</td>
</tr>
<tr>
<td>Buy larger-size packages, multiple-unit deals. Buy: many</td>
</tr>
<tr>
<td>foods, cleaning materials, bicycles, music lessons, pianos.</td>
</tr>
<tr>
<td>5. Full nest III: older married couple with dependent children</td>
</tr>
<tr>
<td>Financial position still better. Some children get jobs.</td>
</tr>
<tr>
<td>Hard to influence with advertising. High average purchase</td>
</tr>
<tr>
<td>of durables: new, more tasteful furniture, auto travel,</td>
</tr>
<tr>
<td>unnecessary appliances, boats, dental services, magazines.</td>
</tr>
<tr>
<td>6. Empty nest I: older married couples, no children living</td>
</tr>
<tr>
<td>with them, head of household in labor force.</td>
</tr>
<tr>
<td>Home ownership at peak. Most satisfied with financial</td>
</tr>
<tr>
<td>purchase and money saved. Interested in travel, recreation,</td>
</tr>
<tr>
<td>self-education. Make gifts and contributions. Not interested</td>
</tr>
<tr>
<td>7. Empty nest II: older married No children living at home,</td>
</tr>
<tr>
<td>head of household retired</td>
</tr>
<tr>
<td>Drastic cut in income. Keep home. Buy: medical appliances</td>
</tr>
<tr>
<td>medical-care products.</td>
</tr>
<tr>
<td>8. Solitary survivor, in labor force.</td>
</tr>
<tr>
<td>Income still good but likely to sell home.</td>
</tr>
<tr>
<td>9. Solitary survivor, retired.</td>
</tr>
<tr>
<td>Same medical and product needs as other retired</td>
</tr>
<tr>
<td>group; drastic cut in income. Special need for attention,</td>
</tr>
<tr>
<td>affection, and security.</td>
</tr>
</tbody>
</table>

**Occupation and Economic Circumstances**

Occupation also influences a person’s consumption pattern. A blue-collar worker will buy work clothes, work shoes, and lunchboxes. A company president will buy expensive suits, air travel, country club membership, and a large sailboat. Marketers try to identify the occupational groups that have above-average interest in their product and services. A company can even specialize its products for certain occupational groups: Computer software companies design different products for brand managers, engineers, lawyers, and physicians.

Product choice is greatly affected by economic circumstances: spendable income (level, stability, and time pattern), savings and assets (including the percentage that is liquid), debts, borrowing power, and attitude toward spending versus saving. Marketers of income-sensitive goods pay constant attention to trends in personal income savings, and interest rates. If economic indicators point to a recession, marketers can take
steps to redesign, reposition, and reprice their products so they continue to offer value to target customers.

**Lifestyle**

People from the same subculture, social class, and occupation may lead quite different lifestyles.

A *lifestyle* is the person’s pattern of living in the world as expressed in activities, interests, and opinions. Lifestyle portrays the “whole person” interacting with his or her environment.

Marketers search for relationships between their products and lifestyle groups. For example, a computer manufacturer might find that most computer buyers are achievement-oriented. The marketer may then aim the brand more clearly at the achiever lifestyle.

*Psychographics* is the science of measuring and categorizing consumer lifestyles. One of the most popular classifications based on psychographic measurements is the VALS 2 framework. SRI International’s Values and Lifestyles (VALS) framework has been the only commercially available psychographic segmentation system to gain widespread acceptance. The VALS 2 system is continually updated to serve the business world better. VALS 2 classifies all U.S. adults into 8 group based on psychological attributes. The segmentation system is based on responses to a questionnaire featuring 5 demographics and 42 attitudinal questions as well as questions about use of on-line services and Web sites.

The VALS 2 questionnaire asks respondents to agree or disagree with statements such as “I like my life to be pretty much the same from week to week,” “I often crave excitement,” and “I would rather make something than buy it.”

The major tendencies of the four groups with greater resources are:

- **Actualizers**: Successful, sophisticated, active, “take-charge” people. Purchases often reflect cultivated tastes for relatively upscale, niche-oriented products.
- **Fulfilleds**: Mature, satisfied, comfortable, reflective. Favor durability, functionality, and value in products.
- **Achievers**: Successful, career-and work-oriented. Favor established, prestige products that demonstrate success to their peers.
- **Experiencers**: Young vital, enthusiastic, impulsive and rebellious. Spend a comparatively high proportion of their income on clothing, fast food, music, movies, and video.

The major tendencies of the four groups with fewer resources are:

- **Believers**: Conservative, conventional, and traditional. Favor familiar products and established brands.
- **Strivers**: Uncertain, insecure, approval-seeking, resource constrained. Favor stylish products that emulate the purchases of those with greater material wealth.
- **Makers**: Practical, self-sufficient, traditional, family-oriented. Favor only products with a practical or functional purpose such as tools, utility vehicles, fishing equipment.
- **Strugglers**: Elderly, resigned, passive, concerned, resource constrained. Cautious consumers who are loyal to favourite brands.
Although psychographics continues to be a valid and valued methodology for many marketers, it may become less valid in the information economy. Social scientists are realizing that old tools for predicting consumer behavior don’t always work when it comes to use of the Internet or on-line services and purchases of technology products.

Lifestyle segmentation schemes are by no means universal. McCann-Erickson London, for example, identified the following British lifestyle: Avant-Gardians (interested in Change); Pontificators (traditionalists, very British); Chameleons (follow the crowd); and Sleepwalkers (contented underachievers). In 1992 the advertising agency D’Arcy, Masius, Benton & Bowles published The Russian Consumer: A New Perspective and a Marketing Approach, which revealed five categories of Russian consumers: “Kuptsi” (merchants), “Cossacks,” “Students,” “Business Executives,” and “Russian Souls.” Cossacks are characterized as ambitious, independent, and status seeking, whereas Russian Souls are passive, fearful of choices, and hopeful. Cossacks would drive a BMW, smoke Dunhill cigarettes, and drink Remy Martin: Russian Souls would drive a Lada, smoke Marlboros, and drink Smirnoff.

<table>
<thead>
<tr>
<th>Lifestyle Category</th>
<th>Marketing Opportunities in Appealing to the Lifestyle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Family values</td>
<td>Family-oriented goods and services</td>
</tr>
<tr>
<td></td>
<td>Educational devices and toys</td>
</tr>
<tr>
<td></td>
<td>Traditional family events</td>
</tr>
<tr>
<td></td>
<td>“Wholesome” entertainment</td>
</tr>
<tr>
<td>Voluntary simplicity</td>
<td>Goods and services with quality, durability,</td>
</tr>
<tr>
<td></td>
<td>and simplicity</td>
</tr>
<tr>
<td></td>
<td>Environmentally safe products</td>
</tr>
<tr>
<td></td>
<td>Energy-efficient products</td>
</tr>
<tr>
<td></td>
<td>Discount-oriented retailing</td>
</tr>
<tr>
<td>Getting by</td>
<td>Well-known brands and good buys (“value”)</td>
</tr>
<tr>
<td></td>
<td>Video rentals and other inexpensive entertainment</td>
</tr>
<tr>
<td></td>
<td>Do-it-yourself projects such as “knock-down” furniture</td>
</tr>
<tr>
<td></td>
<td>Inexpensive child care</td>
</tr>
<tr>
<td>“Me” generation</td>
<td>Individuality in purchases</td>
</tr>
<tr>
<td></td>
<td>Luxury goods and services</td>
</tr>
<tr>
<td></td>
<td>Nutritional themes</td>
</tr>
<tr>
<td></td>
<td>Exercise-and education-related goods and services.</td>
</tr>
<tr>
<td>Blurring of gender roles</td>
<td>Unisex goods, services, and stores</td>
</tr>
<tr>
<td></td>
<td>Couples-oriented advertising</td>
</tr>
<tr>
<td></td>
<td>Child-care services</td>
</tr>
<tr>
<td></td>
<td>Less male and female stereotyping</td>
</tr>
<tr>
<td>Poverty of time</td>
<td>Internet and phone sales</td>
</tr>
<tr>
<td></td>
<td>Service firms with accurate customer appointments</td>
</tr>
<tr>
<td></td>
<td>Labor-saving devices</td>
</tr>
<tr>
<td></td>
<td>One-stop shopping</td>
</tr>
<tr>
<td>Component lifestyle</td>
<td>Situational purchases</td>
</tr>
<tr>
<td></td>
<td>Less social class stereotyping</td>
</tr>
<tr>
<td></td>
<td>Multiple advertising themes</td>
</tr>
<tr>
<td></td>
<td>Market niching</td>
</tr>
</tbody>
</table>
### Lifestyles of Computer Specialists.

#### How Tech Customers Stack Up

<table>
<thead>
<tr>
<th>CAREER FAST FORWARDS</th>
<th>FAMILY NEW AGE NURTURES</th>
<th>ENTERTAINMENT MOUSE POTATOES</th>
</tr>
</thead>
<tbody>
<tr>
<td>These consumers are the spenders, and they’re early adopters of new technology for home, office, and personal use.</td>
<td>Also big spenders, but focused on technology for home uses, such as a family PC.</td>
<td>They like the on-line biggest for entertainment and are willing to spend for the latest in technotainment.</td>
</tr>
<tr>
<td><strong>TECHNO-STRIVERS</strong></td>
<td><strong>DIGITAL HOPEFULS</strong></td>
<td><strong>GADGET-GRABBERS</strong></td>
</tr>
<tr>
<td>Use technology from cell phoned and pagers to on-line services primarily to gain a career edge.</td>
<td>Families with a limited budget but still interested in new technology. Good candidates for under-$1,000 PC.</td>
<td>They also favor on-line entertainment but have less cash to spend on it.</td>
</tr>
<tr>
<td><strong>HAND-SHAKERS TRADITIONALISTS</strong></td>
<td></td>
<td><strong>MEDIA JUNKIES</strong></td>
</tr>
<tr>
<td>Older consumers—typically managers—who don’t touch their computers at work. They leave that to younger assistants.</td>
<td>Willing to use technology but slow to upgrade. Not convinced that upgrades and other add-ons are worth paying for.</td>
<td>Seek entertainment and can’t find much of it on-line. Prefer TV and other older media.</td>
</tr>
</tbody>
</table>

**SIDELINED CITIZENS (not interested in technology)**

### Personality and Self-Concept

Each person has a distinct personality that influences behavior.

By personality, we mean distinguishing psychological characteristics that lead to relatively consistent and enduring responses to environment.

Personality is usually described in terms of such traits as self-confidence, dominance, autonomy, defensiveness, and adaptability. Personality can be a useful variable in analyzing consumer behavior, provided that personality types can be classified accurately and that strong correlations exist between certain personality types and product or brand choices. For example, a computer company might discover that many prospects show high, self confidence, dominance and autonomy. This suggest designing computer advertisements to appeal to these traits.

Related to personality is *self-concept* (or self-image). Marketers try to develop brand images that match the target market’s self-image. It is possible that a person’s *actual self-concept* (how she views herself) differs from her *ideal self-concept* (how she would like to view herself) differs from her *other-self-concept* (how she thinks others see her).

Which self will she try to satisfy in making a purchase? Because it is difficult to answer this question, self-concept theory has had a mixed record of success in predicting consumer responses to brand images.

### Psychological Factors

A person’s buying choices are influenced by four major psychological factors—motivation, perception, learning, and beliefs and attitudes.
Motivation

A person has many needs at any given time. Some needs are *biogenic*; they arise from physiological states of tension such as hunger, thirst, discomfort. Other needs are *psychogenic*, they arise from psychological states of tension such as the need for recognition, esteem, or belonging. A need becomes a motive when it is aroused to a sufficient level of intensity. A *motive* is a need that is sufficiently pressing to drive the person to act.

<table>
<thead>
<tr>
<th>Motives</th>
<th>Marketing Actions That Motivate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hunger reduction</td>
<td>Television and radio ads for fast-food restaurants</td>
</tr>
<tr>
<td>Safety</td>
<td>Smoke detector demonstrations in stores</td>
</tr>
<tr>
<td>Sociability</td>
<td>Perfume ads showing social success due to products</td>
</tr>
<tr>
<td>Achievement</td>
<td>Use of consumer endorsements in ads specifying how much knowledge can be gained from an encyclopedia</td>
</tr>
<tr>
<td>Economy</td>
<td>Newspaper coupons advertising sales</td>
</tr>
<tr>
<td>Social responsibility</td>
<td>Package labels that emphasize how easy it is to recycle products</td>
</tr>
</tbody>
</table>

Each person has distinct motives for purchases, and these change by situation and over time. Consumers often combine economic (price, durability) and emotional (social acceptance, self-esteem) motives when making purchases.

Psychologists have developed theories of human motivation. Three of the best known— the theories of Sigmund Freud, Abraham Maslow, and Frederik Herzberg carry quite different implications for consumer analysis and marketing strategy.

Freud’s Theory. Sigmund Freud assumed that the psychological forces shaping people’s behavior are largely unconscious, and that a person cannot fully understand his or her own motivations. A technique called *laddering* can be used to trace a person’s motivations from the stated instrumental ones to the more terminal ones. Then the marketer can decide at what level to develop the message and appeal.

When a person examines specific brands, he or she will react not only to their stated capabilities but also to other, less conscious cues. Shape, size, weight, material, colour, and brand name can all trigger certain associations and emotions.

Motivation researchers often collect “in-depth interviews” with a few dozen consumers to uncover deeper motives triggered by a product. They use various “projective techniques” such as *word association, sentence completion, picture interpretation*, and *role playing*.

More recent research holds that each product is capable of arousing a unique set of motives in consumers. For example, whisky can attract someone who seeks social relaxation, status, or fun. Therefore, different whisky brands have specialized in one of these three different appeals. Jan Callebaut calls this approach “motivational positioning.”

Maslow’s Theory. Abraham Maslow sought to explain why people are driven by particular needs at particular times. Why does one person spend considerable time and energy on personal safety and another on pursuing the high opinion of others? Maslow’s answer is that human needs are arranged in a hierarchy, from the most pressing to the least pressing. In their order of importance, they are physiological needs, safety needs,
Buyer Behavior and Consumer Decision Making Process

social needs, esteem needs, and self-actualization needs (Figure 5.2). People will try to satisfy their most important needs first. When a person succeeds in satisfying an important need, that need will cease being a current motivator, and the person will try to satisfy the next-most-important need. For example, a starving man (need 1) will not take an interest in the latest happenings in the art world (need 5), nor in how he is viewed by others (need 3 or 4), not even in whether he is breathing clean air (need 2). But when he has enough food and water, the next-most-important need will become salient.

Figure 5.2: Maslow’s Hierarchy of Needs

Maslow’s theory helps marketers understand how various products fit into the plans, goals, and lives of consumers.

**Herzberg’s Theory.** Frederick Herzberg developed a *two-factor theory* that distinguishes dissatisfiers (factors that cause dissatisfaction) and satisfiers (factors that cause satisfaction). The absence of dissatisfiers is not enough; satisfiers must be actively present to motivate a purchase. For example, a computer that does not come with a warranty would be a dissatisfier. Yet the presence of a product warranty would not act as a satisfier or motivator of a purchase, because it is not a source of intrinsic satisfaction with the computer. Ease of use would be a satisfier.

Herzberg’s theory has two implications. First, sellers should do their best to avoid dissatisfiers (for example, a poor training manual or a poor service policy). Although these things will not sell a product, they might easily unsell it. Second, the manufacturer should identify the major satisfiers or motivators of purchase in the market and then supply them. These satisfiers will make the major difference as to which brand the customer buys.

**Perception**

A motivated person is ready to act. How the motivated person actually acts is influenced by his or her perception of the situation.

Perception is the process by which an individual selects, organizes and interprets information inputs to create a meaningful picture of the world.
Perception depends not only on the physical stimuli but also on the stimuli’s relation to the surrounding field and on conditions within the individual.

The key word in the definition of perception is individual. One person might perceive a fast-talking salesperson as aggressive and insincere; another, as intelligent and helpful. People can emerge with different perceptions of the same object because of three perceptual processes: selective attention, selective distortion, and selective retention.

**Selective Attention.** People are exposed to a tremendous amount of daily stimuli: The average person may be exposed to over 1,500 ads a day. Because a person cannot possibly attend to all of these most stimuli will be screened out—a process called selective attention. Selective attention means that marketers have to work hard to attract consumers’ notice. The real challenge is to explain which stimuli people will notice. Here are some findings:

a. **People are more likely to notice stimuli that relate to a current need.** A person who is motivated to buy a computer will notice computer ads; he or she will probably not notice stereo-equipment ads.

b. **People are more likely to notice stimuli that they anticipate.** You are more likely to notice computers than radios in a computer store because you do not expect the store to carry radios.

c. **People are more likely to notice stimuli whose deviations are large in relation to the normal size of the stimuli.** You are more likely to notice an ad offering Rs. 100/- off the list price of a shirt than one offering Rs. 5/- off.

**Selective Distortion.** Even noticed stimuli do not always come across in the way the senders intended. Selective distortion is the tendency to twist information into personal meanings and interpret information in a way that will fit our preconceptions. Unfortunately, there is not much that marketers can do about selective distortion.

**Selective Retention.** People will forget much that they learn but will tend to retain information that supports their attitudes and beliefs. Because of selective retention, we are likely to remember good points mentioned about a product we like and forget good points mentioned about competing products. Selective retention explains why marketers use drama and repetition in sending messages to their target market.

**Learning**

When people act, they learn.

1. **Learning** involves changes in an individual’s behavior arising from experience.

Most human behavior is learned. Learning theorists believe that learning is produced through the interplay of drives, stimuli, cues, responses, and reinforcement.

A drive is a strong internal stimulus impelling action. Cues are minor stimuli that determine when, where, and how a person responds.

Suppose you buy an IBM computer. If your experience is rewarding, your response to computers and IBM will be positively reinforced. Later on, when you want to buy a printer, you may assume that because IBM makes good computers, IBM also makes good printers. In other words you generalize your response to similar stimuli. A
countertendency to generalization is discrimination. Discrimination means that the person has learned to recognize differences in sets of similar stimuli and can adjust responses accordingly.

Learning theory teaches marketers that they can build up demand for a product by associating it with strong drives, using motivating cues, and providing positive reinforcement. A new company can enter the market by appealing to the same drives that competitors use and providing similar cue configurations because buyers are more likely to transfer loyalty to similar brands (generalization). Or the company might design its brand to appeal to a different set of drives and offer strong cue inducements to switch (discrimination).

**Beliefs and Attitudes**

Through doing and learning, people acquire beliefs and attitudes. These in turn influence buying behavior.

- A belief is descriptive thought that a person holds about something.

Beliefs may be based on knowledge, opinion, or faith. They may or may not carry an emotional charge. Of course, manufacturers are very interested in the beliefs people carry in their heads about their products and services. These beliefs make up product and brand images, and people act on their images. If some beliefs are wrong and inhibit purchase, the manufacturer will want to launch a campaign to correct these beliefs.

Particularly important to global marketers is the fact that buyers often hold distinct belief about brands or products based on their country of origin. Several country-of-origin studies have found the following:

- The impact of country of origin varies with the type of product. Consumers would want to know where a car was made but not where the lubricating oil came from.

- Certain countries enjoy a reputation for certain goods: Japan for automobiles and consumer electronics; the United States for high-tech innovations, soft drinks, toys, cigarettes, and jeans; and France for wine, perfume, and luxury goods.

- Sometimes the country-of-origin perception can extend beyond certain products and encompass an entire country’s products. In a recent study, Chinese consumers in Hong Kong perceived American products as prestigious, Japanese products as innovative, and Chinese products as cheap.

- The more favorable a country’s image, the more prominently the “Made in . . .” label should be displayed in promoting the brand.

- Attitudes toward country of origin can change over time. Japan had a poor quality image before World War II.

A company has several options when its products are competitively priced but their place of origin turns off consumers. The company can consider co-production with a foreign company that has a better name: South Korea could make a fine leather jacket that it sends to Italy for finishing. Or the company can adopt a strategy to achieve world-class quality in the local industry, as is the case with Belgian chocolates, Polish ham, and Colombian coffee.
Finally, the company can hire a well-known celebrity to endorse the product. Nike has had a great deal of success using basketball star Michael Jordan to promote its footwear in Europe.

Just as important as beliefs are attitudes.

An attitude is a person’s enduring favorable or unfavorable evaluations, emotional feelings, and action tendencies toward some object or idea.

People have attitudes toward almost everything: religion, politics, clothes, music, food. Attitudes put them into a frame of mind of liking or disliking an object, moving toward or away from it. Attitudes lead people to behave in a fairly consistent way toward similar object. People do not have to interpret and react to every object in a fresh way. Because attitudes economize on energy and thought, they are very difficult to change. A person’s attitudes settle into a consistent pattern: To change a single attitude may require major adjustments in other attitudes.

Thus a company would be well advised to fit its product into existing attitudes rather than to try to change people’s attitudes. Of course, there are exceptions where the cost of trying to change attitudes might pay off.

Factors Affecting the Final Consumer’s Decision Process

Demographic, social, and psychological factors affect the way final consumers make choices and can help a firm understand how people use the decision process. For example, an affluent consumer would move through the process more quickly than a middle income one due to less financial risk. An insecure consumer would spend more time making a decision than a secure one.

By knowing how these factors influence decisions, a firm can fine-tune its marketing strategies to cater to the target market and its purchase behavior, and answer these questions: Why do two or more people use the decision process in the same way? Why do two or more people use it differently?

Types of Decision Processes

Each time a person buys good or service, donates to a charity, and so on, he or she uses the decision process. This may be done subconsciously, with the person not aware of using it. Some situations let a person move through the process quickly and de-emphasize or skip steps; others require a thorough use of each step. A consumer may use extended, limited, or routine decision making—based on the search, level of experience, frequency of purchase, amount of perceived risk, and time pressure. (See Figure 5.3)

Figure 5.3: The Three Types of Final Consumer Decision Processes
Extended consumer decision making occurs when a person fully uses the decision process. Much effort is spent on information search and evaluation of alternatives for expensive, complex items with which a person has little or no experience. Purchases are made infrequently. Perceived risk is high, and the purchase is important. A person has time available to make a choice. Purchase delays often occur. Demographic, social, and psychological factors have their greatest impact. Extended decision making is often involved in picking a college, a house, a first car, or a location for a wedding.

Limited consumer decision making occurs when a person uses every step in the purchase process but does not spend a great deal of time on some of them. The person has previously bought a given good or service, but makes fresh decisions when it comes under current purchase consideration—due to the relative infrequency of purchase, the introduction of new models, or an interest in variety. Perceived risk is moderate and a person is willing to spend some time shopping. The thoroughness with which the process is used depends on the amount of prior experience, the importance of the purchase, and the time pressure facing the consumer. Emphasis is on evaluating a list of known choice, although an information search may be done. Factors affecting the decision process have some impact. A second car, clothing, gift, home furnishings, and an annual vacation typically need limited decision making.

Routine consumer decision making occurs when a person buys out of habit and skips steps in the process. He or she spends little time shopping and often rebuys the same brands (or those bought before). In this category are items with which a person has much experience. They are bought regularly, have little or no perceived risk, and are rather low in price. Once a person realizes a good or service is depleted, a repurchase is made. Time pressure is high. Information search, evaluation, and post-purchase behavior are normally omitted, as long as a person is satisfied. Impulse purchases, where consumers have not thought of particular items until seeing displays for them, are common. Factors affecting the process have little impact because problem awareness usually leads to a purchase. Examples of items routinely purchased are the daily paper, a haircut by a regular stylist, and weekly grocery items.

There are several differences between consumers in industrialized nations and those in less-developed and developing ones. In general, consumers in less-developed and developing countries.

- Are exposed to fewer commercial and noncommercial cues.
- Have access to less information.
- Have fewer goods and services from which to choose.
- Are more apt to buy a second choice if the first one is not available.
- Have fewer places of purchase and may have to wait on long lines.
- Are more apt to find that stores are out of stock.
- Have less purchase experience for many kinds of good and services.
- Are less educated and have lower incomes.
- Are more apt to rebuy items with which they are only moderately satisfied (due to a lack of choices).
Table 5.4: High-Involvement View of Active Consumers Versus Low-Involvement View of Passive Consumers

<table>
<thead>
<tr>
<th>Traditional High-Involvement View of Active Consumers</th>
<th>Newer Low-Involvement View of Passive Consumers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Consumers are information processors.</td>
<td>1. Consumers learn information at random.</td>
</tr>
<tr>
<td>2. Consumers are information seekers.</td>
<td>2. Consumers are information gatherers.</td>
</tr>
<tr>
<td>3. Consumers are an active audience for ads and the effect of ads on them is weak.</td>
<td>3. Consumers are a passive audience for ads and the effect of ads on them is strong.</td>
</tr>
<tr>
<td>4. Consumers evaluate brands before buying.</td>
<td>4. Consumers buy first. If they do evaluate brands, it is done after the purchase.</td>
</tr>
<tr>
<td>5. Consumers seek to maximize satisfaction. They compare brands to see which provide the most benefits and buy based on detailed comparisons.</td>
<td>5. Consumers seek an acceptable level of satisfaction. They choose the brand least apt to have problems and buy based on few factors. Familiarity is key.</td>
</tr>
<tr>
<td>6. Lifestyle characteristics are related to consumer behavior because the product is closely tied to a consumer’s identity and belief system.</td>
<td>6. Lifestyle characteristics are not related to consumer behavior because the product is not closely tied to a consumer’s identity and belief system.</td>
</tr>
<tr>
<td>7. Reference groups influence behavior because of the product’s importance to group norms.</td>
<td>7. Reference groups have little effect on behavior because the product is unlikely to be related to group norms.</td>
</tr>
</tbody>
</table>

Because many consumers—in both industrialized nations and less-developed nations—want to reduce shopping time, the use of complex decision making, and risk, most purchases are made by routine or limited decision making. Consumers often employ low-involvement purchasing and/or brand loyalty.

*Low-involvement purchasing* occurs with unimportant products.

With *low-involvement purchasing*, a consumer minimizes the time and effort expended in both making decisions about and shopping for those goods and services he or she views as unimportant. Included are “those situations where the consumer simply does not care and is not concerned about brands or choices and makes the decision in the most cognitively miserly manner possible. Most likely, low involvement is situation-based, and the degree of importance and involvement may vary with the individual and with the situation.” In these situations, consumers feel little perceived risk, are passive about getting information, act fast, and may assess products after (rather than before) buying.

Firms can adapt to low-involvement purchasing by using repetitive ads to create awareness and familiarity, stressing the practical nature of goods and services, having informed salespeople, setting low prices, using attractive in-store displays, selling in all types of outlets, and offering coupons and free samples. Table 5.4. compares the traditional high-involvement view of consumer behavior with the newer low-involvement view.

*Brand loyalty* involves consistent repurchases and preferences for specific brands.

After a consumer tries one or more brands of a good or service, *brand loyalty*—the consistent repurchase of and preference toward a particular brand—may take place. With it, a person can reduce time, thought, and risk whenever buying a given good or service. Brand loyalty can occur for simple items such as gasoline (due to low-involvement purchasing) and for complex items such as autos (to minimize the perceived risk of switching brands).

According to America’s Research Group, at least 40 percent of U.S. adults say they are “very loyal” or “loyal” to brands in these categories: autos, bath soap, coffee,
gasoline, hair products, insurance, major appliances, mayonnaise, soft drinks, and TVs. On the other hand, 30 percent or less are “very loyal” or “loyal” to jewellery, phone equipment, and sports equipment.

The Buying Decision Process

Marketers have to go beyond the various influences on buyers and develop an understanding of how consumers actually make their buying decisions. Specifically, marketers must identify who makes the buying decision, the types of buying decisions, and the steps in the buying process.

Buying Roles

It is easy to identify the buyer for many products. In the United States, men normally choose their shaving equipment, and women choose their personal products. But even here marketers must be careful in making their targeting decisions, because buying roles change. ICI, the giant British chemical company, discovered to its surprise that women made 60 percent of the decisions on the brand of household paint; ICI therefore decided to advertise its DeLux brand to women.

We can distinguish five roles people might play in a buying decision:

- **Initiator:** A person who first suggests the idea of buying the product or service
- **Influencer:** A person whose view or advice influences the decision
- **Decider:** A person who decides on any component of a buying decision: whether to buy, what to buy, how to buy, or where to buy
- **Buyer:** The person who makes the actual purchase
- **User:** A person who consumes or uses the product or service

Buying Behavior

Consumer decision making varies with the type of buying decision. The decisions to buy toothpaste, a tennis racket, a personal computer, and a new car are all very different. Complex and expensive purchases are likely to involve more buyer deliberation and more participants. Assael distinguished four types of consumer buying behavior based on the degree of buyer involvement and the degree of differences among brands (Table 5.5.)

Complex Buying Behavior

Complex buying behavior involves a three-step process. First, the buyer develops beliefs about the product. Second, he or she develops attitudes about the product. Third, he or she makes a thoughtful choice. Consumers engage in complex buying behavior when they are highly involved in a purchase and aware of significant differences among brands. This is usually the case when the product is expensive, bought infrequently, risky, and highly self-expressive. Typically the consumer does not know much about the product category. For example, a person buying a personal computer may not know what attributes to look for. Many product features carry no meaning unless the buyer has done some research.
The marketer of a high-involvement product must understand consumer’s information-gathering and evaluation behavior. The marketer needs to develop strategies that assist the buyer in learning about the product’s attributes and their relative importance, and that call attention to the high standing of the company’s brand on the more important attributes. The marketer needs to differentiate store sales personnel and the buyer’s acquaintances to influence the final brand choice.

**Dissonance-Reducing Buyer Behavior**

Sometimes the consumer is highly involved in a purchase but sees little difference in brands. The high involvement is based on the fact that the purchase is expensive, in frequent, and risky. In this case, the buyer will shop around to learn what is available but will buy fairly quickly, perhaps responding primarily to a good price or to purchase convenience. For example, carpet buying is a high-involvement decision because carpeting is expensive and self-expressive, yet the buyer may consider most carpet brands in a given price range to be the same.

After the purchase, the consumer might experience dissonance that stems from noticing certain disquieting features or hearing favorable things about other brands. The consumer will be alert to information that supports his or her decision. In this example, the consumer first acted, then acquired new beliefs, then ended up with a set of attitudes. Marketing communications should supply beliefs and evaluations that help the consumer feel good about his or her brand choice.

**Habitual Buying Behavior**

Many products are bought under conditions of low involvement and the absence of significant brand differences. Consider salt. Consumers have little involvement in this product category. They go to the store and reach for the brand. If they keep reaching for the same brand, it is out of habit, not strong brand loyalty. There is good evidence that consumers have low involvement with most low-cost, frequently purchased products.

<table>
<thead>
<tr>
<th>Significant Differences between Brands</th>
<th>Complex buying behavior</th>
<th>Variety-seeking buying behavior</th>
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<tbody>
<tr>
<td>Few Differences between Brands</td>
<td>Dissonance-reducing buying behavior</td>
<td>Habitual buying behavior</td>
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With these products, consumer behavior does not pass through the normal sequence of belief, attitude, and behavior. Consumers do not search extensively for information, evaluate characteristics, and make a decision on which brand to buy. Instead, they are passive recipients of information in television or print ads. Ad repetition creates *brand familiarity* rather than *brand conviction*. After purchase, they may not even evaluate the choice because they are not highly involved with the product. For low-involvement products, the buying process begins with brand beliefs formed by passive learning and is followed by purchase behavior, which may be followed by evaluation.

Marketers of such products find it effective to use price sales promotion to stimulate product trial. Television advertising is more effective than print because it is a low-involvement medium that is suitable for passive learning.
Marketers use four techniques to try to convert a low-involvement product into one of higher involvement. First, they can link the product to some involving issues as when Crest toothpaste is linked to avoiding cavities. Second, they can link the product to some involving personal situation—for instance, by advertising a coffee brand early in the morning when the consumer wants to shake off sleepiness. Third, they might design advertising to trigger strong emotions related to personal values or ego defense. Fourth, they might add an important feature (for example, fortifying a plain drink with vitamins). These strategies at best raise consumer involvement from a low to a moderate level; they do not propel the consumer into highly involved buying behavior.

**Variety-Seeking Buying Behavior**

Some buying situations are characterized by low involvement but significant brand differences. Here consumers often do a lot of brand switching. Think about cookies. The consumer has some beliefs about cookies, chooses a brand of cookies without much evaluation, and evaluates the product during consumption. Next time, the consumer may reach for another brand out of a wish for a different taste. Brand switching occurs for the sake of variety rather than dissatisfaction.

The market leader and the minor brands in this product category have different marketing strategies. The market leader will try to encourage habitual buying behavior by dominating the shelf space, avoiding out-of-stock conditions, and sponsoring frequent reminder advertising. Challenger firms will encourage variety seeking by offering lower prices, deals, coupons, free samples, and advertising that presents reason for trying something new.

**The Stages of the Buying Decision Process**

Smart companies research the buying decision process involved in their product category. They ask consumers when they first became acquainted with the product category and brands, what their brand beliefs are, how involved they are with the product, how they make their brand choices, and how satisfied they are after purchase.

How can marketers learn about the stages in the buying process for their product? They can think about how they themselves would act (introspective method). They can interview a small number of recent purchasers, asking them to recall the events leading to their purchase (retrospective method). They can locate consumers who plan to buy the product and ask them to think out loud about going through the buying process (prospective method). Or they can ask consumers to describe the ideal way to buy the product (prescriptive method). Each method yields a picture of the steps in the consumer buying process.

Figure 5.4 shows a “stage model” of the typical buying process. The consumer passes through five stages: problem recognition, information search, evaluation of alternatives, purchase decision, and postpurchase behavior. Clearly the buying process starts long before the actual purchase and has consequences long afterward.

The model in Figure 5.4 implies that consumers pass sequentially through all five stages in buying a product. But this is not the case: Consumers may skip or reverse some stages. A woman buying her regular brand of toothpaste goes directly from the need for toothpaste to the purchase decision, skipping information search and evaluation.
However, we will use the model in Figure 5.4 because it captures the full range of considerations that arise when a consumer faces a highly involving new purchase.

![Five-Stage Model of the Consumer buying Process](image)

**Figure 5.4: Five-Stage Model of the Consumer buying Process**

### Problem Recognition

The buying process starts when the buyer recognizes a problem or need. The need can be triggered by internal or external stimuli. In the former case, one of the person’s normal needs—hunger, thirst, sex—rises to a threshold level and becomes a drive. In the latter case, a need is aroused by an external stimulus. A person passes a bakery and sees freshly baked bread that stimulates her hunger; she admires a neighbour’s new car; or she watches a television ad for a Malaysian vacation.

Marketers need to identify the circumstances that trigger a particular need. By gathering information from a number of consumers, marketers can identify the most frequent stimuli that spark an interest in a product category. They can then develop marketing strategies that trigger consumer interest.

### Information Search

An aroused consumer will be inclined to search for more information. We can distinguish between two levels of arousal. The milder search state is called *heightened attention*. At this level a person simply becomes more receptive to information about a product.

At the next level, the person may enter *active information search*: looking for reading material, phoning friends, and visiting stores to learn about the product. Of key interest to the marketer are the major information sources to which the consumer will turn and the relative influence each will have on the subsequent purchase decision. Consumer information sources fall into four groups:

- **Personal sources**: Family, friends, neighbors, acquaintances
- **Commercial sources**: Advertising, salespersons, dealers, packaging, displays
- **Public sources**: Mass media, consumer-rating organizations
- **Experiential sources**: Handling, examining, using the product

The relative amount and influence of these information sources vary with the product category and the buyer’s characteristics. Generally speaking, the consumer receives the most information about a product from commercial sources—that is, marketer-dominated sources. But the most effective information comes from personal sources. Each information source performs a different function in influencing the buying decision. Commercial information normally performs an informing function, and personal sources perform a legitimizing or evaluation function. For example, physicians often learn of new drugs from commercial sources but turn to other doctors for evaluative information.
Chapter 6
Product Concept and Decisions

Product is a key element in the market offering. Marketing-mix planning begins with formulating an offering to meet target customer’s needs or wants. The customer will judge the offering by three basic elements: product features and quality, services mix and quality, and price appropriateness (Figure 6.1.) All three elements must be meshed into a competitively attractive offering.

The Product And the Product Mix

A product is anything that can be offered to a market to satisfy a want or need. Products that are marketed include physical goods, services, experiences, events, persons, places, properties, organizations, informations and ideas.

Product Levels

In planning its market offering, the marketer needs to think through five levels of the product (Figure 6.2.). Each level adds more customer value, and the five constitute a customer value hierarchy. The most fundamental level is the core benefit: the fundamental service or benefit that the customer is really buying. A hotel guest is buying “rest and sleep.” The purchaser of a drill is buying “holes”. Marketers must see themselves as benefit providers.

At the second level, the marketer has to turn the core benefit into a basic product. Thus a hotel room includes a bed, bathroom, towels, desk, dresser, and closet.

At the third level, the marketer prepares an expected product, a set of attributes and conditions buyers normally expect when they purchase this product. Hotel guests expect a clean bed, fresh towels, working lamps, and a relative degree of quiet. Because most hotels can meet this minimum expectation, the traveler normally will settle for...
whichever hotel is most convenient or least expensive.

At the fourth level, the marketer prepares an augmented product that exceeds customer expectations. A hotel can include a remote-control television set, fresh flowers, rapid check-in, express checkout and fine dining and room service. Elmer Wheeler once observed, “Don’t sell the steak—sell the sizzle.”

Today’s competition essentially takes place at the product-augmentation level. (In less developed countries, competition takes place mostly at the expected product level.) Product augmentation leads the marketer to look at the user’s total consumption system: the way the user performs the tasks of getting, using, fixing and disposing of the product. According to Levitt:

> The new competition is not between what companies produce in their factories, but between what they add to their factory output in the form of packaging, services, advertising, customer advice, financing, delivery arrangements, warehousing and other things that people value.

Some things should be noted about product-augmentation strategy. First, each augmentation adds cost. The marketer has to ask whether customers will pay enough to cover the extra cost. Second, augmented benefits soon become expected benefits. Today’s hotel guests expect a remote-control television set and other amenities. This means that competitors will have to search for still other features and benefits. Third, as companies raise the price of their augmented product, some competitors can offer a “stripped-down” version at a much lower price. Thus alongside the growth of fine hotels like Four Seasons and Ritz Carlton we see the emergence of lower-cost hotels and motels (Motel Six, Comfort Inn) catering to clients who simply want the basic product.

At the fifth levels stands the potential product, which encompasses all the possible augmentations and transformations the product might undergo in the future. Here is where companies search for new ways to satisfy customers and distinguish their offer. All-suite hotels where the guest occupies a set of rooms represent an innovative transformation of the traditional hotel product.

Successful companies add benefits to their offering that not only satisfy customers but also surprise and delight them. Delighting is a matter of exceeding expectations. Thus the hotel guest finds candy on the pillow or a bowl of fruit or a video recorder with optional videotapes. Ritz-Carlton hotels, for example, remember individual guests’ preferences and prepare rooms with these preferences in mind.

**Product Offer Can Range from the Generic to the Potential**

At the beginning of this chapter, we made a simple definition of product as a ‘need satisfying entity’. Now, after analysing the various components that actually build up the product, we have a better idea of what a product means. A product has a personality consisting of several components—the basic material, its associated features, the brand name, the package and the labelling, the price range, the positioning, speciality of the sale outlets, the quality of promotion and the corporate image and prestige. A product that is finally offered in the market is a combination of all these elements.

In fact, the crucial task in product management lies in working out the best possible alignment among the myriad factors mentioned above. The marketing man is constantly
Marketing Management

at it, always engaged in enriching his product offer. In his attempt to satisfy the customer and score over competition, he brings out refinement upon refinement on his basic product offer, and takes the product to higher levels of evolution. Theodore Levitt explains this idea beautifully in his HBR article: ‘Marketing Success Through Differentiation of Anything’. According to Levitt, a product offer can be conceived at four levels: the generic product, the expected product, the augmented product and the potential product. To make this evolution easier to understand, we go by a six-level approach, as shown in Chart 6.1

<table>
<thead>
<tr>
<th>Chart 6.1: Product Offer can Range from the Generic to the Potential</th>
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<tbody>
<tr>
<td>● The generic product</td>
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<tr>
<td>● The branded product</td>
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<td>● The differentiated product</td>
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<td>● The customised product</td>
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<td>● The augmented product</td>
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<tr>
<td>● The potential product</td>
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The Generic Product
The generic product is the unbranded and undifferentiated commodity like rice, bread, flour, or cloth. Here, the product does not have an identity through a name and is not linked to any one maker or owner.

The Branded Product
The branded product gets an identity through a ‘name’, *Lalkila* basmati rice, *Modern* bread, and *Annapurna* atta are branded products.

The Differentiated Product
The differentiated product enjoys further distinction from other similar products/brands in the market. The marketer endows his brand with some special attributes/qualities and claims uniqueness for his offer. The differentiation claimed may be ‘tangible’, with a distinction on ingredient, quality, utility or service. It may also be intangible or ‘psychological’, highlighted by subtle sales appeals.

*Maggi* noodles, and *Dettol* soap are examples of differentiated products with tangible differentiation. *Maggi* claims a tangible distinction over other brands of noodles. It is ready in two minutes and involves very little cooking. It is available with different ‘taste makers’ for the vegetarian and the non-vegetarian users. The differentiation is tangible and rests on the planks of convenience and variety. Among bath soaps, *Dettol* is differentiated on the basis of its ability to provide total protection from germs.

The scope for differentiation is immense; and to win over cutomers, firms seek higher levels of differentiation through customising and augmenting of the product.

The Customised Product
A product that is adapted to the requirements of the individual customer is a customised product. Today, many products coming from the IT and telecom industries have large degree of customisation built into them. For example, the telephone ‘knows’ which language a given user would like to use while calling a long-distance operator. It will
also allow him to create a distinctive ring so that his best friend knows that he is calling. And, it can also recognise his most frequently called numbers, not just by number, but by name as well.

The Augmented Product

The augmented product is the result of voluntary improvements brought about by the manufacturer in order to enhance the value of the product. The firm goes beyond all expectations of the consumers. It finds out through market research how the value of its product can be enhanced. Using the insights so gathered, the firm augments the product by adding extra features and functions to it.

Examples of augmented products: Titan, added protective packing to its alarm clocks and claimed, ‘Here is a travel clock with a protective shutter. Available in 3 dial options and 4 elegant colours.’ Aristocrat introduced suitcases with wheels. The wheel was an extra facility, an augmentation to the luggage. Instead of lifting and carrying the suitcase, the users could now pull it on its wheels. Hindustan Motors augmented its Ambassador car and offered the Ambassador 1800 ISZ, incorporating into the car, the 1817 cc, 74 HP, Isuzu engine, 5 synchromeshed gears with an overdrive, power-assisted brakes, progressive suspension, diaphragm clutch, a new dashboard and bucket seats. The augmentations translated into faster pick-up, greater speed, sure stopping and greater comfort.

Companies resorting to the product development route in their marketing strategy are basically in the game of continuous augmentation of products.

The Potential Product

The potential product is ‘tomorrow’s product’, carrying all the improvement and finesse that is possible under the given technological, economic and competitive conditions. For example, today, a robot available for domestic help can be considered a potential product. In actual practice, development of potential products is the forte of big companies, since heavy resources are required for this task.

PRODUCT HIERARCHY

Each product is related to certain other products. The product hierarchy stretches from basic needs to particular items that satisfy those needs. We can identify seven levels of the product hierarchy (here for life insurance):

1. **Need family**: The core need that underlies the existence of a product family. **Example**: security.

2. **Product family**: All the product classes that can satisfy a core need with reasonable effectiveness. **Example**: savings and income.

3. **Product class**: A group of products within the product family recognized as having a certain functional coherence. **Example**: financial instruments.

4. **Product line**: A group of products within a product class that are closely related because they perform a similar function, are sold to the same customer groups, are marketed through the same channels, or fall within given price ranges. **Example**: life insurance.
Chapter 7
Branding, Packaging and Labeling

Branding—What’s in a Name?

According to legend, the practice of branding products originated when an ancient ruler decided that products should bear some sort of symbol so that, if something should go wrong, buyers and the authorities would know who was to blame. Forced to identify their products with themselves, the story goes, producers began to take greater pride in their products and to make them better than those of their competitors, thus reversing the negative intent of the king’s order. Whether the story is true or not, it makes the point that branding serves many purposes, both for the buyer and for the seller.

Branding helps buyers to determine which manufacturer’s products are to be avoided and which are to be sought. Without branding, a buyer would have difficulty recognizing products that have proved satisfactory in the past. Many consumers are not able to analyze competing items strictly on the basis of physical characteristics. They rely, therefore, on a brand’s or firm’s reputation as an assurance that the product being purchased meets certain standards. For example, the computer chip marketer’s “Intel Inside” stickers on personal computers offer consumers reassurance when they feel confusion and anxiety about making a computer purchase.

Branding helps sellers to develop loyal customers and to show that the firm stands behind what it offers. A brand that has earned a reputation for high quality may pave the way for the introduction of new products. Part of the attraction of Kellogg’s Honey Crunch Corn Flakes, for example, is its connection with the original Kellogg’s Corn Flakes, a branded product with a long record of public acceptance.

In large measure, the free enterprise system, with its accent on letting the market decide which firms will succeed and which fail, depends on branding. Even societies that have tried to do away with branding, such as China, have found that citizens somehow determine which products are good and which are bad, even if they have to use product serial numbers or other bits of information to differentiate among products.

BRANDS AND TRADEMARKS

Despite the common practice of speaking of brands, brand names, and trademarks as if all these terms meant the same thing, there are some technical differences among them.

*Brand*: An identifying feature that distinguishes one product from another; more specifically, any name, term, symbol, sign, or design or a unifying combination of these.

*Brand name*: The verbal part of a brand—the part that can be spoken or written.

*Brand mark*: A unique symbol that is part of a brand.

*Logo*: A brand name or company name written in a distinctive way; short for logotype.
Brands: A brand is any name, term, symbol, sign, design, or unifying combination of these. A brand name is the verbal part of the brand. For example, Lux, Usha and Rediff.com are brands. When these words are spoken or written, they are brand names. Many branded goods and services rely heavily on some symbol for identification. Asian Paints, makes considerable use of a boy named Gattu and Microsoft Windows is represented by a window that materializes out of an expanding pattern of rectangles floating to its left. Such unique symbols are referred to as brand marks: A brand name or company name written in a distinctive way—for example, Coca-Cola written in white script letters on a red background—is called a logo, short for logotype.

Perhaps the most distinctive skill of professional marketers is their ability to create, maintain, protect, and enhance brands. Marketers say that “branding is the art and cornerstone of marketing.” The American Marketing Association defines a brand as follows:

A brand is a name, term, sign, symbol, or design, or a combination of them, intended to identify the goods or services of one seller or group of sellers and to differentiate them from those of competitors.

In essence, a brand identifies the seller or maker. It can be a name, trademark, logo, or other symbol. Under trademark law, the seller is granted exclusive right to the use of the brand name in perpetuity. Brands differ from other assets such as patents and copyrights, which have expiration dates.

A brand is essentially a seller’s promise to deliver a specific set of features, benefits, and services consistently to the buyers. The best brands convey a warranty of quality. But a brand is an even more complex symbol. It can convey up to six levels of meaning:

1. Attributes: A brand brings to mind certain attributes. Mercedes suggests expensive, well-built, well-engineered, durable, high-prestige automobiles.
2. Benefits: Attributes must be translated into functional and emotional benefits. The attribute “durable” could translate into the functional benefit “I won’t have to buy another car for several years.” The attribute “expensive” translates into the emotional benefit “The car makes me feel important and admired.”
3. Values: The brand also says something about the producer’s values. Mercedes stands for high performance, safety, and prestige.
4. Culture: The brand may represent a certain culture. The Mercedes represents German culture; organized, efficient, high quality.
5. Personality: The brand can project a certain personality. Mercedes may suggest a no-nonsense boss (person), a reigning lion (animal), or an austere palace (object).
6. User: The brand suggests the kind of consumer who buys or uses the product. We would expect to see a 55 year-old top executive behind the wheel of a Mercedes, not a 20-year-old secretary.

If a company treats a brand only as a name, it misses the point. The branding challenge is to develop a deep set of positive associations for the brand. Marketers must decide at which level(s) to anchor the brand’s identity. One mistake would be to promote only attributes. First, the buyer is not as interested in attributes as in benefits. Second,
competitors can easily copy attributes. Third, the current attributes may become less desirable later.

Promoting the brand only on one benefit can also be risky. Suppose Mercedes touts its main benefit as “high performance”. Then several competitive brands emerge with high or higher performance. Or suppose car buyers start placing less importance on high performance as compared to other benefits. Mercedes needs the freedom to maneuver into a new benefit positioning.

The most enduring meanings of a brand are its values, culture, and personality. They define the brand’s essence. The Mercedes stands for high technology, performance, and success. Mercedes must project this in its brand strategy. Mercedes must resist marketing an inexpensive car bearing the name; doing so would dilute the value and personality Mercedes has built up over the years.

*Trademark:* A legally protected brand name or brand mark. Its owner has exclusive rights to its use. Trademarks are registered with the U.S. Patent and Trademark Office.

*Trademarks:* A brand or brand name can be almost anything a marketer wants to be, but it does not have any legal status. A trademark, on the other hand, is a legally protected brand name or brand mark. The owners of trademarks have exclusive rights to their use. Thus, the word trademark is a legally defined term. Either a brand name is a registered trademark or it is not.

The registered trademark gives a marketer proprietary rights to exclusive use of a symbol or name. The NBC peacock is a registered trademark. So is the name Coca-Cola, the script style in which it is written, and the product’s distinctive bottle design. Since the holder of a trademark has exclusive rights to use the trademarked name or symbol, a certain amount of protection is provided to the trademark holder.

Pizza Hut had not changed its brand mark for many years. When the pizza restaurant decided to update its brand mark, it realized the importance of capitalizing on its unique “red roof” symbol. The new brand mark symbolically communicates the casual and enjoyable eating experience provided at Pizza Hut. The vibrant green and yellow colors are intended to reflect freshness and fun.

*Service mark:* A symbol that identifies a service. It distinguishes a service in the way a trademark identifies a good.

*Service Marks:* Service marks provide the same identifying function for services that trademarks provide for goods. Like brands, they can be legally protected by registration. The NBC chimes and GM’s Mr. Goodwrench are thus legally protected. Service marks may also include slogans like “Let’s make things better.”

**Generic Names**

*Generic name:* A brand name so commonly used that it is part of everyday language and is used to describe a product class rather than a particular manufacturer’s product.

Some words are so obviously part of everyday language that no one should be permitted to use them exclusively. These generic names describes products or items in terms that are part of our standard vocabulary—for example, flower and food. Other words and terms, such as nylon, kerosene, escalator, cellophane and formica, were originally invented to name particular products but have become legally generic through common usage. Therefore, the 3M Company can call its tape Scotch Brand cellophane tape but
can no longer claim that it is the one and only cellophane tape. In many instances, a brand name become a generic term when a judge determines that a word, such as *formica*, is in such common usage that the original formulator of the word can no longer hold the right to it.

Rollerblade advertisements call attention to the fact that Rollerblade is a brand name and it is technically incorrect to use “rollerblading” as a verb. Coca-Cola exerts every effort to make certain that you do not get a Pepsi when you ask a waiter for a Coke. Vaseline, Dalda, Frisbee and other commonly used names—names that are in fact employed to mean a generic product class—may one day be legally declared generic.

One clever marketer of waterproof, all-purpose sealing tape turned the generic issue around. An executive at Manco recognized that most customers pronounced the generic *duct* tape as “duck” tape. So the company registered the trademark Duck brand tape and used a friendly yellow duck as its brand symbol. Today, it is the market leader for this product.

**What Makes a “Good” Brand Name?**

What constitutes a good brand name? Instant Ocean, a synthetic sea salt for use in aquariums, has a good brand name. It is easy to remember. It is easy to say. It is pronounceable, at least in English, in only one way. It has a positive connotation. And it suggests what the product is supposed to do. Denim deodorant soap, Orange Crush soda, and Hotshot cameras are also excellent names in that they associate the product with an image that is meaningful to consumers. Brand names also are often useful in reinforcing an overall product concept. Brands like Land O’ Lakes butter, L’Eggs, Duracell, Moist and Easy, and Nature Fresh may communicate product attributes far better than any other variable in the marketing mix.

Notice that brand names and symbols say something about the product. Jiffy cake mix is quick. Ocean Freeze fish are fresh-frozen. Toast ‘Em Pop-Ups tells both what they are and how to cook them. Spic and Span, Dustbuster, and Beautyrest tell what to expect from these products. But brand names also say something about the buyers for whom the products are intended. Right Guard Xtreme Sport is a deodorant for active young guys who try to realize their personal best in sports. Eve and Virginia Slims are cigarette brand names that appeal to certain types of women.

A good brand name has some quality that makes it distinctive and easy to remember. It sticks in buyers’ minds. Most brand names are short, easy to pronounce, and unique. Exxon and Citgo, words coined by petroleum companies, are good brand names. In contrast, Exxon’s failed office systems division offered products called Qwip. Qyz, and Vydec—names that were unique but also something of a problem to pronounce. Toys “R” Us employs backward Rs to conjure an image of children, as well as to make the name unique. When the sign appeared on the first store, which opened in 1954, many customers informed the manager that the R on the sign was backward. That told the founder of the firm he had hit on a name that people noticed and remembered. In fact, the R had been used instead of the word Are simply to shorten the store’s name so that bigger letters could be used on the first outlet’s sign, since local ordinances prohibited enlarging the sign itself.
Importance of Branding

- Product identification is eased. A customer can order a product by name instead of description.
- Customers are assured that a good or service has a certain level of quality and that they will obtained comparable quality if the same brand is reordered.
- The firm responsible for the product is known. Unbranded items cannot be as directly identified.
- Price comparisons are reduced when customers perceive distinct brands. This is most likely if special attributes are linked to different brands.
- A firm can advertise (position) its products and associate each brand and its characteristics in the buyer’s mind. This aids the consumer in forming a brand image, which is the perception a person has of a particular brand.
- Branding helps segment markets by creating tailored images. By using two or more brands, multiple market segments can be attracted.
- For socially-visible goods and services, a product’s prestige is enhanced via a strong brand name.
- People feel less risk when buying a brand with which they are familiar and for which they have a favourable attitude. This is why brand loyalty occurs.
- Cooperation from resellers is greater for well-known brands. A strong brand also may let its producer exert more control in the distribution channel.
- A brand may help sell an entire line of products, such as Britannia Biscuits.
- A brand may help enter a new product category, like Samsung Mobile.
“Ultimately, the power of a brand lies in the minds of consumers, in what, they have experienced and learned about the brand over time. Consumer knowledge is really at the heart of brand equity.”

**Brand Equity**

Brands vary in the amount of power and value they have in the marketplace. At one extreme are brands that are not known by most buyers. Then there are brands for which buyers have a fairly high degree of **brand awareness**. Beyond this are brands with a high degree of **brand acceptability**. Then there are brands that enjoy a high degree of **brand preference**. Finally there are brands that command a high degree of **brand loyalty**. Tony O’Reilly, former CEO of H.J. Heinz, proposed this test of brand loyalty. “My acid test..... is whether a housewife, intending to buy Heinz tomato ketchup in a store, finding it to be out of stock, will walk out of the store to buy it elsewhere.”

Few customers are as brand-loyal as O’Reilly hopes Heinz’s customers will be. Aaker distinguished five levels of customer attitude toward his or her brand, from lowest to highest:

1. Customer will change brands, especially for price reasons. No brand loyalty.
2. Customer is satisfied. No reason to change the brand.
3. Customer is satisfied and would incur costs by changing brand.
4. Customer values the brand and sees it as a friend.
5. Customer is devoted to the brand.

**Brand equity** is highly related to how many customers are in classes 3, 4 or 5. It is also related, according to Aaker, to the degree of brand-name recognition, perceived brand quality, strong mental and emotional associations and other assets such as patents, trademarks and channel relationships.

Companies do not normally list brand equity on their balance sheets because of the arbitrariness of the estimate. But clearly brand equity relates to the price premium the brand commands times the extra volume it moves over an average brand.

The world’s 10 most valuable brands in 1997 were (in rank order): Coca-Cola, Marlboro, IBM, McDonald’s Disney, Sony, Kodak, Intel, Gillette and Budweiser. Coca-Cola’s brand equity was $48 billion, Marlboro’s $47 billion, and IBM’s $24 billion.

High brand equity provides a number of competitive advantages:

- The company will enjoy reduced marketing costs because of consumer brand awareness and loyalty.
- The company will have more trade leverage in bargaining with distributors and retailers because customers expect them to carry the brand.
- The company can charge a higher price than its competitors because the brand has higher perceived quality.
- The company can more easily launch extensions because the brand name carries high credibility.
The brand offers the company some defense against price competition. A brand name needs to be carefully managed so that its equity doesn’t depreciate. This requires maintaining or improving brand awareness, perceived quality and functionality, and positive associations. These tasks require continuous R&D investment, skillful advertising, and excellent trade and consumer service. Canada Dry and Colgate-Palmolive have appointed “brand equity managers” to guard the brand’s image, associations, and quality and prevent short-term tactical actions by overzealous brand managers from hurting the brand. That’s why some companies put their branding in the hands of an entirely different company that can focus only on brand management and nothing else.

P&G believes that well-managed brands are not subject to a brand life cycle. Many brand leaders of 70 years ago are still today’s brand leaders: Kodak, Wrigley’s, Gillette, Coca-Cola, Heinz, and Campbell Soup.

Some analysts see brands as outlasting a company’s specific products and facilities. They see brands as the company’s major enduring asset. Yet every powerful brand really represents a set of loyal customers. Therefore, the fundamental asset underlying brand equity is customer equity. This suggests that the proper focus of marketing planning is that of extending loyal customer lifetime value, with brand management serving as a major marketing tool.

Unfortunately, many companies have mismanaged their greatest asset—their brands. In the quest for ever increasing profits, it’s easy for a brand to lose its focus.

Figure 7.2: An Overview of Branding Decisions

Branding Challenges

Branding poses several challenges to the marketer. The key decisions are shown in Fig. 7.2, and discussed in the following sections.

Branding Decision: To Brand or Not to Brand?

The first decision is whether the company should develop a brand name for its product. In the past, most products went unbranded. Producers and intermediaries sold their goods out of barrels, bins, and cases, without any supplier identification. Buyers depended on the seller’s integrity. The earliest signs of branding were the medieval guilds’ efforts to require craftspeople to put trademarks on their products to protect themselves and consumers against inferior quality. In the fine arts, too, branding began with artists signing their works.

Today, branding is such a strong force that hardly anything goes unbranded. Salt is packaged in distinctive manufacturers’ containers, oranges are stamped with growers’ names, nuts and bolts are packaged in cellophane with a distributor’s label, and automobile
components—spark plugs, tires, filters—bear separate brand names from the automakers. Fresh food products—such as chicken, turkey and salmon—are increasingly being sold under strongly advertised brand names.

In some cases, there has been a return to “no branding” of certain staple consumer goods and pharmaceuticals. Carrefours, the originator of the French hypermarket, introduced a line of “no brands” or generics in its stores in the early 1970s. Generics are unbranded, plainly packaged, less expensive versions of common products such as spaghetti, paper towels and canned peaches. They offer standard or lower quality at a price that may be as much as 20 percent to 40 percent lower than nationally advertised brands and 10 percent to 20 percent lower than retailer private-label brands. The lower price is made possible by lower-quality ingredients, lower-cost labelling and packaging and minimal advertising.

Why do sellers brand their products when doing so clearly involves costs? Branding gives the seller several advantages.

1. The brand name makes it easier for the seller to process orders and track down problems.
2. The seller’s brand name and trademark provide legal protection of unique product features.
3. Branding gives the seller the opportunity to attract a loyal and profitable set of customers. Brand loyalty gives sellers some protection from competition.
4. Branding helps the seller segment markets. Instead of P&G’s selling a simple detergent, it can offer eight detergent brands, each formulated differently and aimed at specific benefit-seeking segments.
5. Strong brands help build the corporate image, making it easier to launch new brands and gain acceptance by distributors and consumers.

Distributors and retailers want brand names because brands make the product easier to handle, hold production to certain quality standards, strengthen buyer preferences, and make it easier to identify suppliers. Consumers want brand names to help them identify quality differences and shop more efficiently.

**Brand-Sponsor Decision**

A manufacturer has several options with respect to brand sponsorship. The product may be launched as a manufacturer brand (sometimes called a national brand), a distributor brand (also called reseller, store, house, or private brand); or a licensed brand name. Another alternative is for the manufacturer to produce some output under its own name and some under reseller labels. Maruti, Eicher Tractor and Bajaj sell virtually all of their output under their own brand names. Hart Schaffner & Marx sells some of its manufactured clothes under licensed names such as Christian Dior, Pierre Cardin, and Johnny Carson. Whirlpool produces both under its own name and under distributors’ names (Sears Kenmore appliances).

Although manufacturers’ brands dominate, large retailers and wholesalers have been developing their own brands by contracting production from willing manufacturers. Sears has created several names—Diehard batteries, Craftsman tools, Kenmore appliances—that command brand preference and even brand loyalty.
Branding, Packaging and Labeling

as The Limited, Benetton, Gap and Marks & Spencer carry mostly own-brand merchandise. In Britain, two large supermarket chains have developed popular store-brand colas—Sainsbury Cola (from Sainsbury) and Classic Cola (from Tesco) Sainsbury, Britain’s largest food chain, sells 50 percent store-label goods; its operating margins are six times that of U.S. retailer operating margins. U.S. supermarkets average 19.7 percent private-brand sales. Some experts believe that 50 percent is the natural limit for carrying private brands because (1) consumers prefer certain national brands, and (2) many product categories are not feasible or attractive on a private-brand basis.

Why middlemen bother to sponsor their own brands? They have to hunt down qualified suppliers who can deliver consistent quality, order large quantities and tie up their capital in inventories, and spend money promoting a private label. Nevertheless, private brands offer two advantages. First, they are more profitable. Intermediaries search for manufacturers with excess capacity who will produce the private label at a low cost. Other costs, such as research and development, advertising, sales promotion, and physical distribution are also much lower. This means that the private brander can charge a lower price and yet make a higher profit margin. Second, retailers develop exclusive store brands to differentiate themselves from competitors. Many consumers don’t distinguish between national and store brands.

In the confrontation between manufacturers’ and private brands, retailers have many advantages and increasing market power. Because shelf space is scarce, many supermarkets now charge a slotting fee for accepting a new brand to cover the cost of listing and stocking it. Retailers also charge for special display space and in-store advertising space. They typically give more prominent display to their own brands and make sure they are well stocked. Retailers are now building better quality in their store brands.

Manufacturers of national brands are frustrated by the growing power of retailer brands. Kevin Price put it well: “A decade ago, the retailer was a chihuahua nipping at the manufacturer’s heels—a nuisance, yes, but only a minor irritant; you fed it and it went away. Today it’s a pit bull and it wants to rip your arms and legs off. You’d like to see it roll over, but you’re too busy defending yourself to even try.” Some marketing commentators predict that private brands will eventually knock out all but the strongest manufacturers’ brands.

In years past, consumers viewed the brands in a category arranged in a brand ladder, with their favourite brand at the top and remaining brands in descending order of preference. There are now signs that this ladder is being replaced with a consumer perception of brand parity—that many brands are equivalent. Instead of a strongly preferred brand, consumers buy from a set of acceptable brands, choosing whichever is on sale that day. “People don’t think the world will come to a screeching halt if they use Tide instead of Ariel.”

The growing power of store brands is not the only factor weakening national brands. Consumers are more price sensitive. They are noting more quality equivalence as competing manufacturers and national retailers copy and duplicate the qualities of the best brands. The continuous barrage of coupons and price specials has trained a generation of shoppers to buy on price. The fact that companies have reduced advertising to 30 percent of their total promotion budget has weakened their brand equity. The endless stream of brand extensions and line extensions has blurred brand identity and
led to a confusing amount of product proliferation. Of course, one of the newest factors that is not necessarily weakening national brands but changing the entire branding landscape is the Internet.

**Spencer’s:** Spencer’s is a middleman’s brand (store brand). Many products ranging from bread and soda to consumer durables like storage water heaters are sold by the Spencer’s distribution chain under the brand name Spencer’s.

**Stop** is another store brand; it is the brand of the retail chain Shopper’s Stop.

**Basic Blues** is the store brand of Tata’s Westside retail chain.

**Foodworld** is a store brand owned by the Foodworld chain store.

Manufacturers have reacted by spending substantial amounts of money on consumer-directed advertising and promotion to maintain strong brand preference. Their price has to be somewhat higher to cover the higher promotion cost. At the same time, mass distributors pressure manufacturers to put more promotional money into trade allowances and deals if they want adequate shelf space. Once manufacturers start giving in, they have less to spend on advertising and consumer promotion, and their brand leadership starts spiraling down. This is the national brand manufacturers’ dilemma.

To maintain their power vis-a-vis the trade, leading brand marketers need to invest in heavy and continuous R&D to bring out new brands, line extensions, features, and quality improvements. They must sustain a strong “pull” advertising program to maintain high consumer brand recognition and preference. They must find ways to “partner” with major mass distributors in a joint search for logistical economies and competitive strategies that produce savings.

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Manufacturer Brand</th>
<th>Private Brand</th>
<th>Generic Brand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target market</td>
<td>Risk avoider, quality conscious, brand loyal, status conscious, quick shopper.</td>
<td>Price conscious, comparison shopper, quality conscious, moderate risk taker, dealer loyal</td>
<td>Price conscious, careful shopper, willing to accept lower quality, large family or organization.</td>
</tr>
<tr>
<td>Product</td>
<td>Well known, trusted, best quality control, clearly identifiable, deep product line</td>
<td>Same overall quality as manufacturer, less emphasis on packaging, less assortment, not known to non-shoppers of the dealer.</td>
<td>Usually less overall quality than manufacturer, little emphasis on packaging, very limited assortment, not well known.</td>
</tr>
<tr>
<td>Distribution</td>
<td>Often sold at many competing dealers</td>
<td>Usually only available from a particular dealer in the area.</td>
<td>Varies</td>
</tr>
<tr>
<td>Promotion</td>
<td>Manufacturer-sponsored ads cooperative ads</td>
<td>Dealer-sponsored ads</td>
<td>Few ads, secondary shelf space</td>
</tr>
<tr>
<td>Price</td>
<td>Highest, usually suggested by manufacturer.</td>
<td>Moderate, usually controlled by dealer</td>
<td>Lowest, usually controlled by dealer.</td>
</tr>
<tr>
<td>Marketing focus</td>
<td>To generate brand loyalty and manufacturer control</td>
<td>To generate dealer loyalty and control</td>
<td>To offer a low-priced, lesser-quality item to those desiring</td>
</tr>
</tbody>
</table>

**Brand-name Decision**

Manufacturers and service companies who brand their products must choose which brand names to use. Four strategies are available:

1. **Individual names:** The policy is followed by Hindustan Liver Limited (Dove, Lux, Hamam, Lifebuoy). A major advantage of an individual-names strategy is that the company does not tie its reputation to the product’s. If the product fails
or appears to have low quality, the company’s name or image is not hurt. A manufacturer of good-quality watches, such as Seiko, can introduce a lower-quality line of watches (called Pulsar) without diluting the Seiko name. The strategy permits the firm to search for the best name for each new product.

**Rx for Brand Awareness : Nine Brand Strengtheners :** As companies become more aware of the importance of brand power, they wonder how they can strengthen their brands. Most managers think the answer lies in increasing the advertising budget. But advertising is expensive and it isn’t always effective. Advertising is only one of nine ways to build more brand awareness and brand preference:

1. *Develop creative advertising*: Absolute vodka, United Colors of Benetton, Fevicol.
2. *Sponsor well-regarded events*: IBM sponsoring art shows, ITC classic sponsoring golf tournaments.
3. *Invite your customers to join a club*: Nestle’s Casa Buitoni Club, Harley-Davidson’s HOG Club.
4. *Invite the public to visit your factory or offices*: Cadbury’s theme park, Kellogg’s Cereal City.
5. *Create your own retail units*: Niketown, Sony, Raymonds.
7. *Give visible support to some social causes*: The Body Shop’s support for helping the homeless, Ben & Jerrys giving 7½ percent of profits to charity.
9. *Develop a strong spokesperson or symbol to represent the company*: Richard Branson (Virgin) Anita Roddick (The Body Shop), Colonel Sanders (KFC).

**HLL-individual brands:** In its bathing soaps line, HLL has several brands like Dove, Lux, Pears, Lifebuoy, Liril and Hamam. In detergents, it has Surf, Rin and Wheel. The washing soaps line carry brand names like Sunlight and 501. In toothpastes, it has brands like Close-up and Pepsodent. Its coconut hair oil has the name Nihar. Its cooking oil is Dalda. So HLL has built numerous brands in its different lines. They are individual brands, each moving in its own right, independently.

**Nestle:** Nestle is another company going in for individual brand names. Nescafe is its premium coffee brand, Maggi is its brand of noodles, Kitkat its chocolate brand and Milo its chocolate beverage brand. It has Milkmaid as its brand in condensed milk and Cerelac in baby food. Of late, Nestle is also going in for umbrella branding in select categories. For instance, Maggi is now becoming an umbrella brand for several food items like soups, sauces, pickles, ketchups and jams.

When an individual brand name is given for each product, there is no question of any joint responsibility among the different products. Each brand gets promoted separately and moves by itself. The promotional expenditure tends to be high with individual brands. Still, many companies follow individual branding as they want to reap the associated benefits.
2. **Blanket family names:** This policy is followed by Heinz and General Electric. A blanket family name also has advantages. Development cost is less because there is no need for “name” research or heavy advertising expenditures to create brand-name recognition. Furthermore, sales of the new product are likely to be strong if the manufacturer’s name is good. Campbell’s introduces new soups under its brand name with extreme simplicity and achieves instant recognition.

   **Exhibit 7.1: Family/Umbrella Brand**
   
<table>
<thead>
<tr>
<th>Brand Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amul</td>
<td>An example of family/umbrella brand. Amul is the common brand name for the company's milk powder, butter, ghee and milk chocolates.</td>
</tr>
<tr>
<td>Vijay</td>
<td>The family brand name for the products of Vijay Electricals. Mixer-grinders, electric irons, electric kettles, water heaters and other products of the company go under the ‘Vijay’ brand.</td>
</tr>
<tr>
<td>Videocon</td>
<td>A family brand name for a variety of products of Videocon Corporation. Its TVs, VCRs, refrigerators, washing machines and air conditioners go under the Videocon brand name.</td>
</tr>
<tr>
<td>Godrej</td>
<td>Another family brand. Several product lines of the company, and several products in each of the lines go under the brand name Godrej. The products include locks, steel almirahs, office furniture, electronic typewriter, desktop printers, refrigerators, air conditioners, etc. The company also uses separate brand names for some other lines. In soaps, it has individual brands like Cinthol and Ganga. In detergents, it has individuals brands like Key and Biz.</td>
</tr>
<tr>
<td>Johnson’s</td>
<td>Another family brand. The company, Johnson &amp; Johnson sells many of its baby care products under the Johnson’s brand name—Johnson’s Baby Powder, Johnson’s Baby Soap, Johnson’s Baby Shampoo, etc.</td>
</tr>
<tr>
<td>BPL</td>
<td>Another noteworthy family brand. About five dozen products of the company go under the brand name BPL. It also happens to be the company name.</td>
</tr>
</tbody>
</table>

3. **Separate family names for all products:** This policy is followed by Sears (Kenmore for appliances, Craftsman for tools and Homart for major home installations). Where a company produces quite different products, it is not desirable to use one blanket family name.

   **HLL has umbrella brands, too:** However, it does not mean that HLL is totally dependant on individual branding. HLL has also developed a couple of umbrella brands for certain product categories. Brooke Bond is being developed as an umbrella brand for its tea and coffee products. And, Kissan is becoming an umbrella brand for its foods line. Under Kissan, Annapurna is being developed as another brand to cover a variety of raw food items. In the make-up line, Lakme is being developed as an umbrella brand to cover a variety of products, ranging from nail polish to perfumes.

4. **Company trade name combined with individual product names:** The policy is followed by Kellogg (Kellogg’s Rice Krispies, Kellogg’s Raisin Bran, and Kellogg’s Corn Flakes). Some manufacturers tie their company name to an individual brand name for each product. The company name legitimizes, and the individual name individualizes, the new product.

Once a company decides on its brand-name strategy, it faces the task of choosing a specific brand name. The company could choose the name of a person (Honda, Estee Lauder), location (American Airlines, Kentucky Fried Chicken), quality (Safeway, Duracell), lifestyle (Weight Watchers, Healthy Choice), or an artificial name (Exxon, Kodak). Among the desirable qualities for a brand name are the following:

- **It should suggest something about the product’s benefits:** Examples: Beauty-rest, Craftsman, Accutron.
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It should suggest product qualities such as action or colour: Examples; Sunkist, Spic and Span, Firebird.

It should be easy to pronounce, recognize and remember: Short names help. Examples: Tide Crest, Puffs.

It should be distinctive: Examples: Mustang, Kodak, Exxon.

It should not carry poor meanings in other countries and languages: Examples: Nova is a poor name for a car to be sold in Spanish-speaking countries: it means “doesn’t go.”

Normally, companies choose brand names by generating a list of possible names, debating their merits, eliminating all but a few, testing them with target consumers, and making a final choice. Today many companies hire a marketing research firm to develop and test names. These companies use human brainstorming sessions and vast computer databases, catalogued by association, sounds, and other qualities. Name-research procedures include association tests (What images come to mind?), learning test (How easily is the name pronounced?), memory tests (How well is the name remembered?), and preference tests (Which names are preferred?). Of course, the firm must also conduct searches through other databases to make sure the chosen name hasn’t already been registered. The whole process, however, isn’t cheap.

Many firms strive to build a unique brand name that eventually will become intimately identified with the product category. Examples are Frigidaire, Kleenex, Kitty Litter, Levis, Jell-O, Popsicle, Scotch Tape, Xerox, and Fiberglas. In 1994 Federal Express officially shortened its marketing identity to FedEx, a term that has become a synonym for “to ship overnight.” Yet identifying a brand name with a product category may threaten the company’s exclusive rights to that name. Cellophane and shredded wheat are now in the public domain and available for any manufacturer to use.

Given the rapid growth of the global marketplace, companies should choose brand names that work globally. These names should be meaningful and pronounceable in other language. One thing Compaq liked about the name Presario for its line of home computers is that it conjures up similar meanings in various Latin-influenced languages. In French, Spanish, Latin, or Portuguese, Presario has the same, or similar, association that it does in English. It makes one immediately think of an “Impresario,” the magical master of the whirl and fantasy of a stage production. Companies also should not change names owned by someone in another country. For example, Anheuser-Busch cannot use the name “Budweiser” in Germany.

Choosing a Brand Name

There are several potential sources when a firm chooses brand names:

1. Under brand extension, an existing name is used with a new product (Business Today)
2. For a private brand, the reseller specifies the name (St. John’s Bay—an apparel brand of J.C. Penney).
3. If a new name is sought, these alternatives are available:
   (a) Initials (HBO).
(b) Invented name (Kleenex).
(c) Numbers (Century 21).
(d) Mythological character (Samsonite luggage).
(e) Personal name (Heineken)
(f) Geographical name (Air France)
(g) Dictionary word (Scope mouthwash)
(h) Foreign word (Nestle)
(i) Combination of words, initials, numbers, etc. (Head & Shoulders shampoo).

4. With a licensing agreement, a company pays a fee to use a name or logo whose trademark rights are held by another firm. Due to the high consumer recognition of many popular trademarks, sales for a product may be raised by paying a royalty fee to use one. Examples of names used in licensing are Coca-Cola, Dallas Cowboys, and George Foreman.

5. In co-branding, two or more brand names are used with the same product to gain from the brand images of each. Typically, a company uses one of its own brand names in conjunction with another firm’s—often, via a licensing agreement.

Name Communicating the Functions/Attributes of the Product

Most companies select brand names, which communicate the functions/some key attributes of the product. In the above cited examples, Goodknight, the mosquito repellant, offers a good night’s sleep; Boost is the energy booster drink; Aquaguard gives protected water and Fair & Lovely promises fair and lovely skin. To cite a few more examples,

When Wipro Systems offered a software programme on astrology, the name chosen was:

Jyothishi.

TVS named its tyre: Srichakra.

Shinex was the name chosen for an instant polish.

A paint for wooden furniture was named Touchwood.

The first portable stereo player was named Walkman.

Names, Which Communicate the Speciality of the Product

Some others try to communicate the speciality of the product through the chosen name. GM’s Opel, Ford’s Ikon, Mitsubishi’s Lancer, Suzuki’s Zen are names intended to communicate the speciality of the respective brands. Shampoos with names Halo, Sunsilk, and Velvette, are also trying to communicate certain special product effects/claims. The name Taj given to the hotel chain of Indian Hotels is an attempt to recapture and reflect the Moghul splendour.

Use of Acronyms

Sometimes brand names are acronyms. Amul originated from Anand Milk Union Ltd. MRF originated from Madras Rubber Factory. FIAT too has similar origin.
Use of the Company Name

The temptation to use the company name as a brand name is also strong. Some of the most famous brand names belong to this category: Bata, Cadbury's, Samsung, Philips and Sony are good examples.

Whatever is the approach in selecting a brand name, there is always a search for some meaning/associations. It is natural because the name is the first tool for the owner of the brand to communicate his brand’s properties/uniqueness. The name is important because it really does some selling.

A good brand name has several attributes, depending on the situation: It suggests something about a product’s use or attributes (Cleanwipes moist cleansing tissues). It is easy to spell and remember and is pronounceable in only one way. It can be applied to a whole line of products (Eicher tractors). It is capable of legal protection from use by others (Perrier (www.perrierusa.com). It has a pleasant or at least neutral meaning internationally (Onvia—the business-to-business marketplace). It conveys a differential advantage (Pert Plus).

As firms expand globally, branding takes on special significance. Regardless of whether brands are “global” or tailored to particular markets, their meanings must not have negative connotations or violate cultural taboos. To make sure that this does not happen, such specialized firms as Namestormers can devise names for clients that are acceptable around the world. But outside of the leading power brands, which firms may want to make into global brands, brands often must reflect the cultural and societal diversity in the way products are positioned and used in different nations.

When branding, a firm should plan for the stage in the consumer’s brand decision process, as shown in Fig. 7.3. For a new brand, a consumer begins with non-recognition of the name; the seller must make the person aware of it. He or she then moves to recognition, where the brand and its attributes are known; the seller stresses persuasion. Next, the person develops a preference (or dislike) for a brand and buys it (or opts not to buy); the seller’s task is to gain brand loyalty. Last, some people show a brand insistence (or aversion) and become loyal (or never buy); the seller’s role is to maintain loyalty. Often times, people form preferences toward several brands but do not buy or insist upon one brand exclusively.

By using brand extension, a new product would begin at the recognition, preference, or insistence stage of the brand decision process because of the carryover effect of the
established name. However, consumers who dislike the existing product line would be unlikely to try a new product under the same name, but they might try another company product under a different brand.

**Brand-strategy Decision**

A company has five choices when it comes to brand strategy. The company can introduce *line extensions* (existing brand name extended to new sizes or flavours in the existing product category), *brand extensions* (brand names extended to new-product categories), *multibrands* (new brand names introduced in the same product category), *new brands* (new brand name for a new category product), and *cobrands* (brands bearing two or more well-known brand names).

**Line Extensions.** Line extensions consist of introducing additional items in the same product category under the same brand name, such as new flavour, forms, colours, added ingredients, and package sizes. The vast majority of new-product introductions consists of line extensions.

Many companies are now introducing *branded variants*, which are specific brand lines supplied to specific retailers or distribution channels. They result from the pressure retailers put on manufacturers to enable the retailers to provide distinctive offerings. A camera company may supply its low-end cameras to mass merchandisers while limiting its higher-priced items to specialty camera shops.

Line extension involves risks and has provoked heated debate among marketing professionals. On the downside, extensions may lead to the brand name losing its specific meaning; Ries and Trout call this the “line-extension trap.” When a person asked for a Coke in the past, she received a 6.5-ounce bottle. Today the seller will have to ask: New, Classic or Cherry Coke? Regular or diet? Caffeine or caffeine-free? Bottle or can? Sometimes the original brand identity is so strong that its line extensions serve only to confuse and don’t sell enough to cover development and promotion costs.

However, line extensions can and often do have a positive side. They have a much higher chance of survival than brand-new products. Some marketing executives defend line extensions as the best way to build a business.

Line extensions are also fueled by fierce competition in the marketplace, calling for matching competitors’ new offerings. Nabisco has had such success with its Snack-well Fat Free cookies that every competitor has had to extend its product line in defense. One study, by Reddy, Holak, and Bhat, examined what makes a line extension succeed or fail. Data on 75 line extensions of 34 cigarette brands over a 20-year period yielded these findings: Line extensions of strong brands, symbolic brands, brands given strong advertising and promotion support, and those entering earlier into a project subcategory are more successful. The size of the company and its marketing competence also play a role.

**Surf:** In detergents, HLL launched Surf Ultra, Surf Excel, Surf Excelmatic and International Surf Excel as line extensions of Surf.

**Colgate:** Exhibit 7.2. shows the line extensions of Colgate. All of them exist under the strength of the mother brand Colgate and simultaneously contribute to the spreading of
Branding, Packaging and Labeling

the Colgate tentacles to new market segments. What Colgate alone could not do—fighting competition, increasing corporate revenue and profits—is now being accomplished by the new Colgate additions, especially Colgate Gel, Herbal and Cibaca Top.

Exhibit 7.2: Line Extension—Colgate

Extending Colgate brand name to variants in the same toothpaste line

- Colgate Dental Cream: The mega-brand, the category’s volume driver.
- Colgate Gel: Positioned as giving long-lasting fresh breath
- Colgate Calciguard: With an anti-cavity therapeutic positioning.
- Colgate Total: With therapeutic, multi-benefits positioning.
- Colgate Sensitive: Positioned for special need and marketed through the dental profession
- Colgate Herbal: Positioned on the strength of herbal ingredients
- Colgate Cibaca Top: Positioned on economy.

Exhibit 7.3: Building Line Extensions—Example of Lifebuoy

When HLL introduced Lifebuoy in the Indian market in 1895 (more than 100 years ago!), it was positioned as the soap that would destroy germs and keep the body healthy.

The brand found the going tough, especially in rural markets where most people were accustomed to bathing without any soap. HLL then decided to project Lifebuoy as a soap for hand wash.

The approach seemed to pay off. By 1900, Lifebuoy had established itself as a soap for hand wash.

At this stage, the brand’s inherent properties were expanded and Lifebuoy was repositioned as a bath soap. Health remained the benefit proposition. ‘Where there is Lifebuoy, there is health’ became a very popular jingle in rural India. The brand was also projected on the plank of economy.

Much later, in 1964, the brand was relaunched with a slight change in its shape and wrapper design. The relaunch was also backed by promotion campaigns highlighting the ‘health benefit’. Lifebuoy started associating with sports events, seeking the image of a champion’s soap. Naturally, the ‘health and body fitness’ dimension got reinforced.

By the 1970s, competitors entered challenging Lifebuoy’s supremacy. The benefit-propositions in soaps were also changing from healthcare to aspects such as freshness, beautify, nature-care and deodorant-quality.

HLL now had many requirements to meet; it had to tap some of these emerging market needs, it had to play down the image of Lifebuoy as a mere villager’s soap and it had to enhance the earnings from the Lifebuoy brand in the long term.

HLL decided to meet these needs by enlarging the scope of the Lifebuoy brand through line extensions.

**Lifebuoy Personal**: HLL now launched Lifebuoy Personal, in pink colour, with a new perfume. But the brand suffered because it did not carry the benefit proposition of health and body care. HLL subsequently mended these drawbacks through an appropriate promotion campaign.

**Lifebuoy Plus**: In the 1980s, HLL made special attempts to expand the reach of Lifebuoy to urban consumers. To quote HLL, ‘Lifebuoy was considered down market especially in the urban areas. So, we had to instill a sense of pride in the user; he should not be ashamed of using Lifebuoy.’ So Lifebuoy Plus came; it basically was the old Lifebuoy with a different perfume. Backed by high budget advertising, HLL managed to popularise Lifebuoy Plus. Says HLL, ‘With Lifebuoy Plus, we could widen the appeal to new, urban consumers.’
**Lifebuoy Gold**: One more extension appeared for the urban consumer, Lifebuoy Gold; it broke away from the traditional red colour of Lifebuoy; it was pure white, had different fragrance and was higher priced.

**Liquid Lifebuoy**: By this time, Liquid Lifebuoy also staged its entry to strengthen the brands’ presence in the urban market. It was a modern product form.

In the rural markets, Lifebuoy continued its dominance in spite of competition; there was the stubborn Lifebuoy user in the rural areas, who continued to patronise the brand. The line extensions—Lifebuoy Personal, Lifebuoy Plus and Lifebuoy Gold and the campaigns around them helped strengthen the brand name *Lifebuoy* to a great extent.

**Lifebuoy Active**: But by the late 1990s, Lifebuoy was again under pressure. To quote HLL: ‘Lifebuoy has been facing pressure; Carbolic soaps are being challenged by cheap fatty-matter based soaps. We are taking a series of measures to counter it.’ HLL then came out with another extension, *Lifebuoy Active*, to take on the challenge posed by non-carbolics.

While Lifebuoy continues its fight into the next century of its growth, HLL is endeavouring to keep Lifebuoy young and novel. The parent brand and the extensions together enhance the competitiveness of HLL’s soaps line. Lifebuoy remains the largest selling soap brand in India and a big revenue/profit earner for HLL.

**Advantages of Line Extension**:

- Line extensions help strengthen brand power and keep the brand live, modern and contemporary. Surf Ultra and Surf Excel help Surf remain modern and also strengthen its claim as a major player in detergents.
- Changing consumer tastes can be accommodated through line extensions. Every change in consumer tastes may not warrant an altogether new brand.
- Usually, mounting advertising and promotion costs necessitate a reduction in the brand portfolio of any firm. Line extensions help the firm to contain its brand portfolio.
- Line extensions provide a convenient route for infusing new values into an ongoing brand and gaining presence in new markets.
- Sometimes, companies add independent brands to a product line, but later they find these brands cannot stand independently and then they bring it under an ongoing strong brand, *i.e.*, they revert to line extensions. Nestle, for example, first made *Sunrise* an independent brand and later reverted it as a line extension of *Nescafe* and called it *Nescafe Sunrise*.

**Brand Extensions**. A company may use its existing brand name to launch new products in other categories. Honda uses its company name to cover such different products as automobiles, motorcycle, snowblowers, lawn mowers, marine engines, and snowmobiles. This allows Honda to advertise that it can fit “six Hondas in a two-car garage.”

Brand-extension strategy offers many of the same advantages as line extensions. Sony puts its name on most of its new electronic products and instantly establishes the new product’s high quality. Like line extension, brand extension also involves risks. The
new product might disappoint buyers and damage their respect for the company’s other products. The brand name may be inappropriate to the new product—consider buying Castrol Oil ketchup, Drano milk, or Boeing cologne. The brand name may lose its special positioning in the consumer’s mind through overextension. *Brand dilution* occurs when consumers no longer associate a brand with a specific product or highly similar products. A brand is stronger the more narrow its focus.

Companies that are tempted to transfer their brand name must research how well the brand’s associations fit the new product. The best result would occur when the brand name builds the sales of both the new product and the existing product. An acceptable result would be one in which the new product sells well without affecting the sales of the existing product. The worst result would be one in which the new product fails and hurts the sales of the existing product.

Maggi initially was a brand of noodles. Later, the brand name was extended to other product lines in the related category food—Maggi Ketchup, Maggi Soup, etc. It is a case of related brand extension. Maggi’s ‘Instant culinary’ expertise was extended to related food items. This is called *related brand extension* or *category extension*.

**Dettol**: For years, Dettol has been a well-known brand of antiseptic lotion. When the company, Reckitt & Colman, decided to expand into new antiseptic products, they decided to launch them under the Dettol brand name, *i.e.*, as brand extensions in related category. They felt that it would enable the new products to gain immediate identification as sister products of Dettol and they would easily move under the Dettol name. The Dettol brand name was extended to a number of related products as shown follow:

- Dettol Soap—antiseptic soap
- Dettol Plaster—antiseptic bandage
- Dettol Handwash—antiseptic wash

**Why Firms Opt for Brand Extension?**

- Helps the new item to acquire instant brand recognition.
- Saves costs; a brand extension costs much less than launching a new brand; today, for sheer economic reasons, more and more firms are resorting to brand extensions.
Helps leverage the strength of the existing brand to new additions within the line, within the category and outside the category.

When a brand lends for premium pricing, benefit of brand extension is all the more significant.

If an existing brand name can be extended across totally new and unrelated categories of products, the benefit is particularly large. It’s a tremendously less expensive way of introducing new products.

Extensions also help built the brand into a ‘superbrand’ in the minds of consumers. It creates an extendable brand canopy with high scope for profits.

**Main Requirements for Success of Brand Extension**

For brand extension to succeed, three basic requirements covering the mother brand and the extensions must be met. These are:

(i) In customer’s perception, there must be consistency between the parent brand and the extensions.

(ii) Extension should be in the brand’s area of expertise, so that there is scope for leverage.

(iii) Benefit transfer.

Let us discuss them one by one.

(i) **Consistency Factor**

Consumers must perceive the extended item to be consistent with the mother brand. This is difficult to achieve when the extension is to unrelated/outside the category products.

In the case of Pond’s, in consumer’s perception, there was no consistency between the ‘mother’, Pond’s talcum powder, and the extension, Pond’s toothpaste. This extension suffered in the market.

(ii) **Brand’s Area of Expertise**

As a rule, extension of brand name has a better chance of success when it is to a product, which is within the brand’s area of expertise. Consumers then find the extension credible. For example, Surf’s extension to Surf Ultra and Lifebuoy’s extension to Lifebuoy Plus were within the parent brand’s area of expertise. Similarly, Lipton had great expertise in tea. But, in the consumers’ perception, biscuits needed a different expertise altogether. On the contrary, Maggi’s extension of its ‘instant culinary’ expertise across food categories—from noodles to ketchups, soups, and pickles—looked natural to the consumer.

(iii) **Benefit Transfer**

Another tenet in brand extensions is that the mother brand’s benefit must be transferable and be transferred to extensions, because consumers expect and desire the benefit offered by the parent brand in the extensions. Thus, users of 5-Star *ice cream* will expect the same kind of gratification as they have received from 5-Star *chocolate*. 
In unrelated/outside category extensions, all the three conditions mentioned above are under strain; it is difficult to fulfill these conditions. And that is why the risk of brand extension is higher in such cases.

**Multibrands.** A company will often introduce additional brands in the same product category. Sometimes the company is trying to establish different features or appeal to different buying motives. Thus, P&G produces nine different brands of detergents. A multibranding strategy also enables the company to lock up more distributor shelf space and to protect its major brand by setting up *flanker brands*. Seiko establishes different brand names for its higher-priced (Seiko Lasalle) and lower-priced watches (Pulsar) to protect its flanks. Sometimes the company inherits different brand names in the process of acquiring competitors.

A major pitfall in introducing multibrand entries is that each might obtain only a small market share, and none may be particularly profitable. The company will have dissipated its resources over several brands instead of building a few highly profitable brands. Ideally, a company’s brands within a category should cannibalize the competitor’s brands and not each other. At the very least the net profits with multibrands should be larger even if some cannibalism occurs.

**New Brands.** When a company launches products in a new category, it may find that none of its current brand names are appropriate. If Timex decides to make toothbrushes, it is not likely to call them Timex toothbrushes. Yet establishing a new brand name in the U.S. marketplace for a mass-consumer packaged good can cost anywhere from $50 million to $100 million.

**Cobrands.** A rising phenomenon is the emergence of *cobranding* (also called *dual branding*), in which two or more well-known brands are combined in an offer. Each brand sponsor expects that the other brand name will strengthen preference or purchase intention. In the case of copackaged products, each brand hopes it might be reaching a new audience by associating with the other brand.

Many manufacturers make components—motors, computer chips, carpet fibers—that enter into final branded products, and whose individual identity normally gets lost. These manufacturers hope their brand will be featured as part of the final product. Among the few component branders that have succeeded in building a separate identity is Intel. Intel’s consumer-directed brand campaign convinced many personal computer buyers to buy only computer brands with “Intel Inside”. As a result, major PC manufacturers—IBM, Dell, Compaq—purchase their chips from Intel at a premium price rather than buy equivalent chips from an unknown supplier. Despite these success stories, most component manufacturers find it hard to convince buyers to insist on a certain component, material, or ingredient in the final product. A consumer is not likely to choose a car because it features Champion spark plugs or Stainmaster upholstery.

**Brand Repositioning**

However well a brand is currently positioned, the company may have to reposition it later when facing new competitors or changing customer preferences. Consider the following repositioning story:

7-up. 7-up was one of several soft drinks bought primarily by older people who wanted a bland, lemon-flavoured drink. Research indicated that although a majority
of soft drink consumers preferred a cola, they did not prefer it all the time, and many other consumers were non-cola drinkers. 7-Up went for leadership in the noncola market by calling itself the Uncola. The campaign featured the Uncola as a youthful and refreshing drink, the one to reach for instead of a cola. 7-Up established itself as the alternative to colas, not just another soft drink.

**Logo**

*Selecting the Logo*

Along with the brand name, companies also use a logo for visual identification. Logo enhances recognition by the provision of a symbol of identity. A logo is a pictorial symbol intended to communicate with the consumers. It is an accompaniment to the brand name and the two together identify a company’s product. Flags, mascots, pictures, graphic designs or plain alphabets are all used as logos. The logo is a piece of creativity. Marketers have understood that a logo/mascot, with a well-defined personality, can greatly increase memorability, aid recall and help sales. The mascot’s special traits tend to have a rub off on the brand and help sales. And over time, the symbol and the brand become inseparable. Exhibit presents some well-known logos.

The logo can be made of anything—words, alphabets, pictures, graphics or even a splash of colours.

<table>
<thead>
<tr>
<th><strong>Exhibit 7.5: Some well-known Logos</strong></th>
</tr>
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<tbody>
<tr>
<td><strong>HMV’s Master’s Voice</strong></td>
</tr>
<tr>
<td>The dog was a very popular logo for HMV. All HMV gramophone records carried the picture of the dog. And the punch line ‘His Master’s Voice’ lent more meaning to the logo and together they enhanced the product appeal.</td>
</tr>
<tr>
<td><strong>Air India’s Maharaja</strong></td>
</tr>
<tr>
<td>Think of Air India, the ‘Maharaja’ comes to mind. The Maharaja, with his myriad moods has become one of the most endearing mascots. The logo has become inseparable to the brand.</td>
</tr>
<tr>
<td><strong>Kelvinator’s Penguin</strong></td>
</tr>
<tr>
<td>Kelvinator’s mascot, the Penguin, is also well known and has become almost inseparable to Kelvinator. The friendly bird which weathers all storms and is identified with extreme cold climate goes well with the product, refrigerator. The ad line, ‘the coolest one’ is also apt.</td>
</tr>
<tr>
<td><strong>Asian Paint’s Gattu</strong></td>
</tr>
<tr>
<td>Asian Paints is another company that has created a winning logo. When you look for Asian Paints, you catch sight of Gattu—the impish little boy with a paintbrush in one hand and a dripping can of paint in the other. In many towns of North India, buyers ask for Asian Paints, by asking for the ‘bacha chaap paint’ (the kid’s paint).</td>
</tr>
<tr>
<td><strong>Onida’s Devil</strong></td>
</tr>
<tr>
<td>Even a mascot with some negative association can work for a brand’s prospects, if handled imaginatively. That’s what MIRC Electronics did when it launched its TV brand Onida in the 1980s. It used the ‘devil’, which represented envy, as the logo for Onida. Onida’s marketing team explained their approach: ‘We thought, why not personify envy? It would fuel interest, Onida’s strength lies in its pride and envy platform.’ The devil has remained a central part of Onida’s advertising theme, securing one of the highest recall levels in brand rating studies.</td>
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</table>

**Dos and Don’ts in Logo Selection**

The logo should fulfil the requirements of media suitability. It has to be reproduced on various media like the print, television and other electronic vehicles. It should also lend
for attractive reproduction on different surfaces like glass and plastics. It should also have the flexibility to accommodate national/global and business-to-business marketing contexts.

The memory value of the logo is also very important. If one attempts to pack everything into the logo, then people may not remember anything. So, one has to be very choosy about the features to be incorporated in the logo. The design must aid memorability.

Uniqueness is another aspect. The more exclusive the symbol, the better the identification and response.

**Changing the Logo**

Though a logo is a relatively permanent entity for a company, sometimes changes are warranted. And, companies do change logos with the passage of time. They completely alter the logo or modify it depending on the need.

**Eicher** : Eicher had the head of a horse as their logo for over three decades. The logo served its purpose as long as Eicher remained a one-product company, making only tractors; the logo stood for the power and sturdiness of the tractor. When Eicher diversified into many unrelated fields, including financial services and consultancy, there was a need to show the company’s new face. The logo was modified subtly to show the fast pace set by the company; the new logo showed the movement of a galloping horse.

**Singer** : The 150-year-old American company Singer had the alphabet ‘S’ and the picture of a lady in bonnet using the sewing machine as its logo. Almost a century later, this was dropped, instead the name ‘Singer’ was adopted. The earlier logo was more appropriate when the company was manufacturing only sewing machines. After diversifying into a variety of house-hold appliances, the company had to adopt a new logo, relevant to the company’s altered range of products.

**Goodlass Nerolac** : When the paint company Goodlass Nerolac chose a tiger as its mascot, it fitted its requirements : it stood for bright lasting colours. Goody, as the mascot was called, figured in all communications of the company. But today, it is played down. ‘We have deliberately underplayed him to avoid tedium. Moreover, Nerolac has built up a name for itself and today our priority is the omnibus brand name ‘Nerolac itself.”

**Brand Name, Logo and Slogan**

The three go together; they must be compatible, one reinforcing the other. Let us see a few examples.

<table>
<thead>
<tr>
<th>Brand Name</th>
<th>Logo</th>
<th>Slogan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Onida</td>
<td>The green-eyed devil</td>
<td>Neighbour’s envy, owner’s pride.</td>
</tr>
<tr>
<td>MRF radial</td>
<td>The man with steel muscles</td>
<td>India’s answer to world-class car.</td>
</tr>
<tr>
<td>AT&amp;T</td>
<td>The globe</td>
<td>Connecting people, anytime, anywhere.</td>
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PACKAGING

Packaging

Packaging is the part of product planning where a firm researches, designs, and produces package(s). A package is a container used to protect, promote, transport, and/or identify a product. It may consist of a product's physical container, an outer label, and/or inserts. The physical container may be a cardboard, metal, plastic, or wooden box; a cellophane, waxpaper, or cloth wrapper; a glass, aluminium, or plastic jar or can; a paper bag; styrofoam; some other material; or a combination of these. Products may have more than one container: Cereal is individually packaged in small boxes, with inner waxpaper wrapping, and shipped in large corrugated boxes; watches are usually covered with cloth linings and shipped in plastic boxes. The label indicates a product's brand name, the company logo, ingredients, promotional messages, inventory codes, and/or instructions for use. Inserts are (1) instructions and safety information placed in drug, toy, and other packages or (2) coupons, prizes, or recipe booklets. They are used as appropriate.

About 10 percent of a typical product’s final selling price goes for its packaging. The amount is higher for such products as cosmetics (as much as 40 percent or more). The complete package redesign of a major product might cost millions of dollars for machiney and production. Packaging decisions must serve both resellers and consumers. Plan are often made in conjunction with production, logistics, and legal personnel. Errors in packaging can be costly.

A package involves decisions as to a product’s physical container, label, and inserts.

Package redesign may occur when a firm’s current packaging receives a poor response from channel members and customers or becomes too expensive; the firm seeks a new market segment, reformulates a product, or changes or updates its product positioning, or new technology is available.

We define packaging as follows:

1. Packaging includes the activities of designing and producing the container for a product.

The container is called the package, and it might include up to three levels of material. Old Spice aftershave lotion is in a bottle (primary package) that is in a cardboard box (secondary package) that is in a corrugated box (shipping package) containing six dozen boxes of Old Spice.

Packaging has become a potent marketing tool. Well-designed packages can create convenience and promotional value. Various factors have contributed to packaging’s growing use as a marketing tool:

1. Self-service: An increasing number of products are sold on a self-service basis. In an average supermarket, which stocks 15,000 items, the typical shopper passes by some 300 items per minute. Given that 53 percent of all purchases are made on impulse, the effective package operates as a “five-second commercial.” The package must perform many of the sales tasks: attract attention, describe the product’s features, create consumer confidence, and make a favourable overall impression.
Consumer affluence: Rising consumer affluence means consumers are willing to pay a little more for the convenience, appearance, dependability and prestige of better packages.

Company and brand image: Packages contribute to instant recognition of the company or brand. The Campbell Soup Company estimates that the average shopper sees its familiar red and white can 76 times a year, creating the equivalent of $26 million worth of advertising.

Innovation opportunity: Innovative packaging can bring large benefits to consumers and profits to producers. Softsoap cornered the market on pumps for dispensing soap. Toothpaste pump dispensers have captured 12 percent of the toothpaste market because they are more convenient and less messy. Chesebrough-Pond’s increased its overall nail-polish sales by 22 percent after introducing its novel Aziza Polishing Pen for fingernails.

Developing an effective package for a new product requires several decisions. The first task is to establish the packaging concept: defining what the package should basically be or do for the particular product. Decisions must now be made on additional elements—size, shape, materials, colour, text, and brand mark. Decisions must be made on the amount of text, on cellophane or other transparent films, on a plastic or a laminate tray, and so on. Decisions must be made on “tamperproof” devices. The various packaging elements must be harmonized. The packaging elements must also be harmonized with decisions on pricing, advertising, and other marketing elements.

After the packaging is designed, it must be tested. Engineering tests are conducted to ensure that the package stands up under normal conditions; visual tests, to ensure that the script is legible and the colours harmonious; dealer tests, to ensure that dealers find the packages attractive and easy to handle; and consumer tests, to ensure favourable consumer response.

Developing effective packaging may cost several hundred thousand dollars and take several months to complete. Companies must pay attention to growing environmental and safety concerns about packaging. Shortages of paper, aluminium, and other materials suggest that marketers should try to reduce packaging. Many packages end up as broken bottles and crumpled cans littering the streets and countryside. All of this packaging creates a major problem in solid waste disposal, requiring huge amounts of labor and energy. Fortunately, many companies have gone “green”: S.C. Johnson repackaged Agree Plus shampoo in a stand-up pouch using 80 percent less plastic. P&G eliminated outer cartons from its Secret and Sure deodorants, saving 3.4 million pounds of paper broad per year.

Tetra Pak. Tetra Pak, a major Swedish multinational, provides an example of the power of innovative packaging and customer thinking. Tetra Pak invented an “aseptic” package that enables milk, fruit juice, and other perishable liquid foods to be distributed without refrigeration. This allows dairies to distribute milk over a wider area without investing in refrigerated trucks and facilities. Supermarkets can carry Tetra Pak packaged products on ordinary shelves, allowing them to save expensive refrigerator space. Tetra’s motto is “the package should save more than it cost.” Tetra Pak advertises the benefits of its packaging to consumers directly and even initiates recycling programs to save the environment.
Basic Packaging functions

The basic **packaging functions** are containment and protection, usage, communication, segmentation, channel cooperation, and new-product planning:

*Packaging functions* range from containment and protection to product planning.

- **Containment and protection**—Packaging enables liquid, granular and other divisible products to be contained in a given quantity and form. It protects a product while it is shipped, stored, and handled.
- **Usage**—Packaging lets a product be easily used and re-stored. It may even be reusable after a product is depleted. Packaging must also be safe for all, from a young child to a senior.
- **Communication**—Packaging communicates a brand image, provides ingredients and directions, and displays the product. It is a major promotion tool.
- **Segmentation**—Packaging can be tailor-made for a specific market group. If a firm offers two or more package shapes, sizes, colours, or designs, it may employ differentiated marketing.
- **Channel cooperation**—Packaging can address wholesaler and retailer needs with regard to shipping, storing, promotion and so on.
- **New-product planning**—New packaging can be a key innovation for a firm and stimulate sales.

Factors Considered in Packaging Decisions

Several factors must be weighed in making packaging decisions.

Because package design affects the image a firm seeks for its products, the colour, shape and material all influence consumer perceptions. Thus, “After 115 years, Listerine Antiseptic changed from glass to plastic in its most popular bottle sizes, as well as redesigned the classic barbell-shaped package that signified amber mouthwash—and ‘medicine-y’ taste to generations of consumers. The product inside is the same. We wanted to modernize it from the package in your grandmother’s cabinet.

In family packaging, a firm uses a common element on each package in a product line. It parallels family branding. Campbell has virtually identical packages for its traditional soups, distinguished only by flavour or content identification. American Home Products, maker of Advil and Anacin pain medicine, does not use family packaging with these brands; they have distinct packages to lure different segments.

A global firm must decide if a standardized package can be used worldwide (with only a language change on the label). Standardization boosts global recognition. Thus, Coke and Pepsi have standard packages when possible. Yet, some colours, symbols, and shapes have negative meanings in some nations. For example, white can mean purity or mourning, two vastly different images. Tide detergent has different packaging in Shanghai, China, than in the United States.

Package costs must be considered on both a total and per-unit basis. As noted earlier, total costs can run into the millions of dollars, and per-unit costs can go as high as 40 percent or more of a product’s price—depending on the purpose and extend of packaging.
A firm has many packaging materials from which to select, such as paperboard, plastic, metal, glass, styrofoam, and cellophane. In the choice, trade-offs are probably needed: Cellophane allows products to be attractively displayed, but it is highly susceptible to tearing; paperboard is relatively inexpensive, but it is hard to open. A firm must also decide how innovative it wants its packaging to be. Aseptic packaging (for milk and juice boxes) allows beverages to be stored in special boxes without refrigeration. They are more popular in Europe than in the United States.

There is a wide range of package features from which to choose, depending on the product. These features include pour spouts, hinged lids, screw-on tops, pop-tops, see-through bags, tuck or seal-end cartons, carry handles, product testers (for items like batteries), and freshness dating. They may provide a firm with a differential advantage.

A firm has to select the specific sizes, colours, and shapes of its packages. In picking a package size, shelf life (how long a product stays fresh), convenience, tradition, and competition must be considered. In the food industry, new and larger sizes have captured high sales. The choice of package colour depends on the image sought. Mello Yello, a citrus soft drink by Coca-Cola, has a label with bright orange and green lettering on a lemon-yellow background. Package shape also affects a product’s image. Hanes created a mystique for L’eggs pantyhose via the egg-shaped package. The number of packages used with any one product depends on competition and the firm’s use of differentiated marketing. By selling small, medium, and large sizes, a firm may ensure maximum shelf space, appeal to different consumers, and make it difficult and expensive for a new company to gain channel access.

The placement, content, size, and prominence of the label must be set. Both company and brand names (if appropriate) need to appear on the label. The existence of package inserts and others useful information (some required by law) should be noted on the label. Sometimes, a redesigned label may be confusing to customers and hurt a product’s sales.

Multiple packaging couples two or more product items in one container. It may involve the same product (such as razor blades) or combine different ones (such as a first-aid kit). The goal is to increase usage (hoarding may be a problem), get people to buy an assortment of items, or have people try a new item (such as a new toothpaste packaged with an established toothbrush brand). Many multiple packs, like cereal, are versatile—they can be sold as shipped or broken into single units.

Individually wrapping portions of a divisible product may offer a competitive advantage. It may also be costly. Kraft has done well with its individually wrapped cheese slices. Alka-Seltzer sells tablets in individually wrapped tin-foil containers, as well as in a bottle without wrapping.

For certain items (such as shirts, magazines, watches and candy), some resellers may want pre-printed prices. They then have the option of charging those prices or adhering their own labels. Other resellers prefer only a space for the price on the package and insert their own price label automatically. Because of the growing use of computer technology by resellers in monitoring their inventory levels, more of them are insisting on pre-marked inventory codes on packages. The National Retail Federation endorses the Universal Product Code as the voluntary vendor marking standard in the United States.
With the *Universal Product Code (UPC)*, manufacturers pre-mark items with a series of thick and thin vertical lines. Price and inventory data bar codes are represented by these lines, which appear on outer package labels but are not readable by employees and customers. Lines are “read” by computerized scanning equipment at the checkout counter; the cashier does not have to ring up a transaction manually and inventory data are instantly transmitted to the main computer of the retailer (or manufacturer). In the UPC system, human-readable prices must still be marked, either by the manufacturer or the reseller.

Last, a firm must be sure the package design fits in with the rest of its marketing mix. A well-known perfume may be extravagantly packaged, distributed in select stores, advertised in upscale magazines, and sold at a high price. In contrast, a firm making perfumes that imitate leading brands has more basic packages, distributes in discount stores, does not advertise, and uses low prices. The two brands may cost an identical amount to make, but the imitator would spend only a fraction as much on packaging.

At its Web site, Chamber Biz (www.chamberbiz.com) has a very good discussion about package design, including its relationship with brand positioning, the use of graphics, and reflecting target market values. In the tool bar at the left of the screen, go to “Expand Your Business” and click on “Sales/Marketing,” Then, scroll down to “Packaging and pricing your product.”

**Criticisms of Packaging**

The packaging practices of some industries and firms have been heavily criticized and regulated due to their impact (or potential impact) on the environment and scarce resources, the high expenditures on packaging, questions about the honesty of labels and the confusion caused by inconsistent designations of package sizes (such as large, family, super), and critics perceptions of inadequate package safety.

Yet, consumers—as well as business—must bear part of the responsibility for the negative results of packaging. Throwaway bottles (highly preferred by consumers) use almost three times the energy of returnable ones. Shoplifting annually adds to packaging costs because firms must add security tags and otherwise alter packages.

In planning their packaging programs, firms need to weigh the short-term and long-term benefits and costs of providing environmentally safer (“green”), less confusing, and more tamper-resistant packages. Generally, firms are responding quite positively to the criticisms raised here.

**Package Materials**

**Changing trends—from wood to paper and plastics:** Over the years a great deal of changes have taken place in the materials used for packaging. In the earlier days, wood was the main material used. It has slowly given place to paper and paperboard, especially on account of the shortage in wood supplies. Paperboard cartons, paper bags and corrugated boards have become popular forms of packaging for a variety of products, from groceries to garments.

Metal containers are also popular. Metal containers are an excellent packaging medium for processed foods, fruit, vegetables, meat products, oil, paint, etc. However, the acute shortage of tin in India makes metal packaging rather costly. In recent years, aluminium-based packaging has become popular. It is used in the form of foil, foil-
based laminates, cans, pilfer-proof caps, etc. Products like tea, coffee, and spices have adopted aluminium foil packaging.

**Plastics, the new packing medium:** With the growth of the petrochemical industry; a new range of packaging materials have entered the marketing scene. Films of low-density and high-density polyethylene (LDPE and HDPE), metalised polyester film, metalised polyester laminates and polypropylene have become the preferred packaging medium for several products. In fact, such packaging materials have to a large extent replaced the traditional medium of paper, metal and jute.

This new family of synthetic packaging materials, generally known as ‘plastics’, have several merits such as: (*i*) waterproof and moisture proof property, (*ii*) capacity to provide effective barrier to vapour, (*iii*) greater resistance to sun exposure, (*iv*) thermal stability, (*v*) light weight, (*vi*) alkali and acid proof property, and (*vii*) attractiveness and transparency.

They also allow attractive printing/branding on them. Plastics as a group are now dominating the packaging field in India. They are now used in a variety of packaging applications—from simple grocery bags to sophisticated stretch blown bottles. Popular brands like Tata Tea, Nescafe, Dalda, Amul milk chocolates and even agricultural inputs like chemical fertilisers have all gone in for plastic packaging materials.

**More innovations in packaging:** The continuous search for improved types of packing has led to a stream of innovations. These innovations have embraced packaging materials, package design, package a esthetics and package convenience. Also, the innovations have been brought in with a view to reducing the costs of packaging and enhancing the shelf life of the product.

**Tetrapacks:** Tetrapacks or aseptic packaging is the new development in food packaging. Here, the package as well as the contents are sterilised and human handling dispensed with. The package consists of several thin layers of polyethylene foil and paper. Several manufacturers of fruit juices and fruit drinks are now using tetrapacks. Tetrapacks have an edge over cans since their contents have a shelf life of three months without the addition of preservatives.

Parle’s Frooti and Godrej’s Jump in were the early ones to go in for aseptic tetrapacks. Fruit juice brands like Onjus and Tropicana have joined them and now many other brands are opting for tetrapacks.

**Package Aesthetics**

For enhancing the sales appeal of the package, more and more attention is now being given to package aesthetics. Marketing men are always in search of packaging materials, package designs and package sizes and shapes that will enhance the sales appeal of their products. Marketing men, especially in consumer products, rely heavily on package aesthetics as a powerful tool for sales appeal, brand identification and product differentiation.

When the shape and looks of the product is integral to its appeal, innovative packaging can greatly help in generating trials. Hindustan Lever’s LeSancy soap, with its unique bean shape, was packaged in transparent polythene to exhibit the shape. For the first time in soap category, the customer could see the unique shape, colour and appearance of the product. The packaging strongly influence high trial purchases.
In some cases, packaging also facilitates merchandising. The package as a silent salesman and in projecting the right image of the product is discussed in the chapter. Suffice here to say that the size and shape of the package, the material used, the finish, the colour, the labelling, etc., are all influential components of the total sales appeal of the product.

**Package Size and Convenience**

Along with packaging aesthetics, package size and convenience also contribute to the total product appeal.

**Pond’s cold cream and Brylcream in tubes:** Earlier, Pond’s cold cream was coming in a bottle container. And, it was intended and used as a dressing table item. Subsequently, Pond’s introduced the cream in a handy plastic tube. The new package changed the very concept of the product. From a dressing table item, it also became a carry-along product. This change in package increased the sales of Pond’s cold cream. The same was the case with Brylcream. Earlier, this hair-cream used to come only in bottle containers. Later, Brylcream appeared in a convenient tube, Brylcream in the new package became a convenient, carry-along, dressing item.

**Application convenience of Harpic:** Harpic liquid toilet cleaner is another product that has successfully exploited the concept of customer convenience in packaging. The container, fitted with a nozzle for cleaning the toilet, gives Harpic an advantage over other similar products, which pose application problems for consumers.

**The beer can:** The beer can serves as one of the best examples of packaging convenience. Opening the can is so simple an action and requires no instructions whatsoever. The design is based on an understanding of people’s basic pattern of expectations. Confronted with the ring when given a beer can, what would you do but pull it.

**Fractional packaging:** Providing ‘fractional package’ or small unit package is also a method of going with customer preference and convenience. Toothpastes are now available in 200 gm packing as well as in 50 gms packing.

**Economy pack:** The economy or family package makes available the product in larger size. Households with several members can buy the economy packs and avoid the inconvenience of repeat purchases, making a saving in the bargain.

**Sachets:** More recently, the tiny pack, sachet, is becoming popular. Many consumer products like soups, beverages, candy, cough syrup, toothpaste, digestive salts, hair oil and shampoo are now being popularised through sachets. The use of sachets gained popularity with the arrival of pan masala in the 1980s. Now, sachets have become a key marketing tool for penetrating rural markets, for inducing product trials and even enticing the casual user. Some estimates put the turnover of consumer goods marketed in sachets at Rs. 500 crore per annum. In shampoo, brands like Sunsilk and Velvette, were the pioneers; they gained a lot of penetration in the rural markets through sachets. The low unit price of sachets (e.g., Sunsilk Rs. 1.50, Velvette Rs. 1) made them affordable even to the lower end of the market and helped in speedy trial and adoption. Today, almost all shampoo brands are available in sachets and more than half the total shampoo sales is in sachets.
Branding, Packaging and Labeling

Reusable containers: Providing reusable containers is another way of enhancing product appeal. Nescafe at a point of time came in a glass jar, which could be later used as a glass. And the Nescafe campaigns persuaded the customers to collect a set of such glasses. Plastic containers, (e.g., Rath and Dalda) lend themselves for reuse in the kitchen store. Bournvita in the 200 gm handle-jar was much sought after by the housewife. Bournvita was also sold in smaller drinking mugs and pet jars. Cadbury’s cocoa was introduced in a special ‘measuring glass cup’.

Refill packs: Refill packaging is also related to customer convenience and economy. Several product categories like health drinks, coffee and tea and cooking oils are now coming in refill packs. Brands like Nescafe, Bru, Bournvita, Maltova, Suffola, etc., are examples. The refill packs are sold at a slightly lesser price than the regular package and that itself serves as a sales promotion support.

Quite often, marketers use packaging for product renovation too. They change the package to give a new look to the product: no changes are brought about in the product; only the package is changed in an attempt to set right a declining trend in sales. The product is then advertised as new. In some other cases, the package is changed even when the sales are going up. The intention is to retain the interest of the existing customers and to attract new groups of customers.

Labelling

Labelling

Sellers must label products. The label may be a simple tag attached to the product or an elaborately designed graphic that is part of the package. The label might carry only the brand name or a great deal of information. Even if the seller prefers a simple label, the law may require additional information.

Labels perform several functions. First, the label identifies the product or brand—for instance, the name Sunkist stamped on oranges. The label might also grade the product; canned peaches are grade labelled A, B and C. The label might describe the product: who made it, where it was made, when it was made, what it contains, how it is to be used, and how to use it safely. Finally, the label promote the product through its attractive graphics.

Labels eventually become outmoded and need freshening up. The label on Ivory soap has been redone 18 times since the 1890s, with gradual changes in the size and design of the letters. The label on Orange Crush soft drink was substantially changed when competitors’ labels began to picture fresh fruits, thereby pulling in more sales. In response, Orange Crush developed a label with new symbols to suggest freshness and with much stronger and deeper colours.

There is a long history of legal concerns surrounding labels, as well as packaging. In 1914, the Federal Trade Commission Act held that false, misleading, or deceptive labels or packages constitute unfair competition. The Fair Packaging and Labeling Act, passed by Congress in 1967, set mandatory labelling requirements, encouraged voluntary industry packaging standards, and allowed federal agencies to set packaging regulations in specific industries. The Food and Drug Administration (FDA) has required processed-food producers to include nutritional labelling that clearly states the amounts of protein, fat, carbohydrates, and calories contained in products, as well as their vitamin and mineral...
content as a percentage of the recommended daily allowance. The FDA recently launched a drive to control health claims in food labeling by taking action against the potentially misleading use of such descriptions as “light,” “high fiber” and “low fat.” Consumerists have lobbied for additional labeling laws to require open dating (to describe product freshness), unit pricing (to state the product cost in standard measurement units), grade labeling (to rate the quality level), and percentage labeling (to show the percentage of each important ingredient).

LABELLING—TELLING ABOUT THE PRODUCT

**Label**: The paper or plastic sticker attached to a container to carry product information. As packaging technology improves, labels become incorporated into the protective aspects of the package rather than simply being affixed to the package.

The paper or plastic sticker attached to a can of peas or a mustard jar is technically called a label. But as packaging technology improves and cans and bottles become less prominent, labels become incorporated into the protective aspects of the package. In the case of a box of frozen broccoli, for example, a good portion of the vegetable’s protection comes from the label, which is more properly called, in this case, the wrapper.

Whether the label is a separate entity affixed to a package or is, in effect, the package itself, it must perform certain tasks. It carries the brand name and information concerning the contents of the package, such as cooking instructions and information relating to safe and proper use of the product. A label may also carry instructions for the proper disposal of the product and its package, or at least a plea to consumers to avoid littering. The label must contain any specific nutritional information, warnings, or legal restrictions required by law. Some labels, such as those of Procter & Gamble, also give an 800 telephone number that customers with ideas or complaints can use. Consumers’ calls are a major source of Procter & Gamble’s product improvement ideas.

*Universal Product Code (UPC)*. The array of black bars, readable by optical scanners, found on many products. The UPC permits computerization of tasks such as checkout and compilation of sales volume information.

Most consumer packaged goods are labeled with an appropriate Universal Product Code (UPC), and array of black bars readable by optical scanners. The advantages of the UPC—allow computerized checkout and compiling of computer-generated sales volume information—have become clear to distributors, retailers and consumers in recent years.

Global Implications and Legal Guidelines for Packaging

Package designers are relatively free to develop package designs. However, when the package will be used in several countries, marketers must determine whether to use a single package with one language, a single package with two or more languages, or multiple packages tailored to the separate countries. Decisions about use of colours and symbols, protection in transit over long distances, etc. should also be made.
Chapter 8
Product Life Cycle

Product Life-cycle Marketing Strategies

A company’s differentiating and positioning strategy must change as the product, market, and competitors change over time. Here we will describe the concept of the product life cycle and the changes that are normally made as the product passes through each stage of the life cycle.

The Concept of the Product Life Cycle

To say that a product has a life cycle is to assert four things:

1. Products have a limited life.
2. Product sales pass through distinct stages, each posing different challenges, opportunities, and problems to the seller.
3. Profits rise and fall at different stages of the product life cycle.
4. Products require different marketing, financial, manufacturing, purchasing, and human resource strategies in each stage of their life cycle.

Most product life-cycle curves are portrayed as bell-shaped (Fig. 8.1). This curve is typically divided into four stages: introduction, growth, maturity, and decline.

1. **Introduction**: A period of slow sales growth as the product is introduced in the market. Profits are nonexistent in this stage because of the heavy expenses incurred with product introduction.

2. **Growth**: A period of rapid market acceptance and substantial profit improvement.

3. **Maturity**: A period of a slowdown in sales growth because the product has achieved acceptance by most potential buyers. Profits stabilize or decline because of increased competition.
Chapter 9
New Product Development

Once a company has carefully segmented the market, chosen its target customers, identified their needs, and determined its market positioning, it is better able to develop new products. Marketers play a key role in the new-product process, by identifying and evaluating new-product and working with R & D and others in every stage of development.

Every company must develop new products. New-product development shapes the company’s future. Replacement products must be created to maintain or build sales. Customers want new products, and competitors will do their best to supply them. Each year over 16,000 new products (including line extensions and new brands) are introduced into groceries and drugstores.

A company can add new products through acquisition or development. The acquisition route can take three forms. The company can buy other companies, it can acquire patents from other companies, or it can but a licence or franchise from another company. The development route can take two forms. The company can develop new products in its own laboratories. Or it can contract with independent researchers or new-product-development firms to develop specific new products.

Booz, Allen and Hamilton had identified six categories of new products:

1. **New-to-the-world products**: New products that create an entirely new market.
2. **New product lines**: New products that allow a company to enter an established market for the first time.
3. **Additions to existing product lines**: New products that supplement a company’s established product lines (package sizes, flavours, and so on).
4. **Improvements and revisions of existing products**: New products that provide improved performance or greater perceived value and replace existing products.
5. **Repositionings**: Existing products that are targeted to new markets or market segments.
6. **Cost reductions**: New products that provide similar performance at lower cost.

Less than 10 per cent of all new products are truly innovative and new to the world. These products involve the greatest cost and risk because they are new to both the company and the marketplace. Most new-product activity is devoted to improving existing products. At Sony, over 80 per cent of new-product activity is undertaken to modify and improve existing Sony products.

What is a New Product?

**New product**: The meaning of this relative term is influenced by the perceptions of marketers and consumers. In general, it refers to a product new to a company or any recently introduced product that offers some benefit that other product do not.
Before reading further, however, pause for a second to decide in your own mind what a **new product** is. Think of an example or two, and try to identify what makes them new. Is the egg-shaped video camera that plugs into your desktop computer’s USB port really a new product? Is Logitech’s Cordless MouseMan Wheel that uses radio frequency truly different from the first mouse? Does the ingenious, and highly practical, voice-activated word-processing software qualify as really new?

To some marketers, a new product may be a major technological innovation. The first computers were introduced in the 1940s. Though primitive by today’s standards, at that time they were altogether new to the market. At one time or other, so were microwave ovens, radial tyres, adjustable rate mortgages, and automatic teller machines. To other marketers, new products might be simple additions to an otherwise unchanged product line, such as new shades of lipstick or hair colouring introduced by Revlon or Clairol.

Even a “me, too” item, developed in imitation of a competitor’s successful product, is a new product to the imitating company. Furthermore, a product may be new because it offers some benefit that similar products do not. For example, Velcro tabs on paper diapers, which allow parents to check for wetness and reseal the diaper securely, make these diapers different from those that reseal with ordinary adhesive tape. The marketing concept, after all, tells marketers to consider a product as a bundle of tangible and intangible benefits. If the bundle of benefits offered by a product differs from the bundle already available, then the product can be said to be new.

From the buyer’s point of view, a product may be new if it is something never before purchased, even if it has been on the market for years. In international marketing, old products may become “new” again, especially when a manufacturer’s established product is being offered to people in a less-developed country. There are, for example, places in the world where VCRs and colour televisions are new to most people. It is clear, then, that the term **new** and the related term **novel** are used in a relative sense. They are influenced by perceptions, whether you are a marketing manager or a consumer. Let’s begin by taking the manager’s perspective.

**Management’s Perspective on New Products**

Managers may consider a product new if it is new to the market or simply new to the company. Products can be either new-to-the-world products, product category extensions, product line extensions, or product modifications. Companies have considerable experience marketing product modifications but far less experience with products in the first three categories.

- **New-to-the-world products** are inventions that create an entirely new market. These are the highest-risk products, because they are new to both the company and the market. The technology for producing these innovative products, which is itself new to the company, is often the result of a large investment in research and development.

- **Product category extensions** are new products that, for the first time, allow a company to diversify and enter an established market for an existing product category. These products are not entirely new to the market, but the company
has had no previous technological or marketing experience with them. If these products imitate competitive products with identical features, they can be described as ‘me, too” products.

Product line extensions are additions to an existing product line that supplement the basic items in the established line. Line extensions include enhanced models, low-price economy models, and variations in colour, flavour, design, and so on. These new products may be family branded or marketed under a new brand name, perhaps a private label that appeals to a different market segment.

Product modifications include product improvements, cost reductions, and repositionings. “New and improved’ versions replace existing products and are intended to provide improved performance, enhanced features, or greater perceived value. Cost reductions replace existing products by providing similar performance at a lower cost. Repositionings may modify existing products by targeting new market segments, offering a new benefit, or assuming a different competitive position. The marketing task for these products often is to communicate the benefits of product modifications to consumers who do not see the product as unique or strikingly different from past offerings.

The Consumer’s Perspective on Newness

From a consumer perspective, new products vary in degree of newness. There are three types of innovations: discontinuous, dynamically continuous, and continuous, as shown in Fig.9.1.

### Discontinuous Innovation

*Discontinuous innovation*: A product so new that no previous product performed an equivalent function. Such a product requires the development of new consumption or usage patterns.

Discontinuous innovations are pioneering products so new that no previous product performed an equivalent function. As a result of this near-complete newness, new consumption or usage patterns are required. The lithium battery pacemaker implanted in heart patients was a discontinuous innovation. The fax machine was another. These products, once new to the world, did things no products before them had done, and to use them properly, people had to make extensive behaviour changes. Artificial hearts and a drug to cure AIDS are still in their developmental stages, but once perfected and made available, they, too, will be discontinuous innovations.
Dynamically Continuous Innovation

*Dynamically continuous innovation*: A product that is different from previously available products but that does not strikingly change buying or usage patterns.

In the newness continuum, somewhere between the breakthrough achieved with the perfected artificial heart and the commonplace newness of the *new* and *improved* consumer product, is the **dynamically continuous innovation**. New products in this middle range represent changes and improvements that do not strikingly change buying and usage patterns.

The hybrid gasoline engine/electric motor car is an example of a dynamically continuous innovation. The buying habits of those purchasing cars and fuel may be altered by successful and appealing hybrid gas/electric automobiles, but virtually all driving behaviour will remain as it is. Compare this situation with the way the Model T Ford affected society. Similarly, although TiVo’s personal video recorder system, is genuinely new, its effect on buyers and users is nothing like the effect of the first video-tape recorder.

Continuous Innovation

*Continuous innovation*: A new product that is characterized by minor alterations or improvements to existing products and that produces little change in consumption patterns.

A **continuous innovation** is a commonplace change that is part of an ongoing product modification effort, such as a minor alteration of a product or the introduction of an imitative product. The flat-panel computer monitor is an example of a continuous innovation. This new product is an improvement over existing monitors because it takes up less space. Although the product has a new form, it is used in the traditional manner, so consumers do not have to change their consumption behaviour. This is a key characteristic of a continuous innovation. Marketers constantly strive to improve products, because even minor improvements, such as reducing calories or salt, can provide a competitive advantage. Although this approach may be viewed as fine-tuning the product, the new product is an innovation of a sort.

The Slim Chances of Success

Product success is both difficult to define and difficult to achieve. It is problematic to determine the number of new product successes and failures because, like newness, success is so hard to define. How much of a success must a new product be before it is truly “a success”? It is a widely accepted belief that relatively few new product ideas become commercial successes. But because most organizations would rather not talk about failures, this belief is based largely on estimates. Moreover, some product ideas wither in their developmental stages and documentation of ideas that were suggested but never made it to market is seldom available. For our purpose, failure occurs when a product does not meet the organization’s expectations.

Several estimates of new product failure rates are available. Some of these suggest that 80 per cent of new product ideas do not become commercial successes. One consulting organization, after considerable study, has suggested that only one successful product is generated from 40 new product ideas. Once a new product has actually appeared on the market, the success rate is much higher because of the research, planning, and effort that have gone into its introduction. It is estimated that there is a one-in-three failure rate among new product introductions.
Clearly, failure and success rates vary from organization to organization. In general, the failure rate is higher for consumer products than for organizational goods. In the consumer package-goods market, for instance, the failure rate is likely to be far higher than in the organizational electrical components field. This difference is due to the dynamic nature of the consumer marketplace and the fact that consumers often cannot tell marketers exactly what new products will satisfy them. In contrast, the organizational buyers of electrical components are able to give detailed information to component manufacturers. No wonder, then, that new product failure and success rates vary greatly.

The Characteristics of Success

Five characteristics influence a new product’s chances for success in the market place: relative advantage, compatibility with existing consumption patterns, trialability, observability, and simplicity of usage. When a product lacks one or more of these characteristics, the others may be used effectively to make up for the deficiency. Non product elements of the marketing mix—price, promotion, and distribution—must be developed and adjusted with these same characteristics in mind.

Relative Advantage

Relative advantage: The ability of a product to offer clear-cut advantages over competing offerings.

Products that offer buyers clear-cut advantages over competing offerings are said to have relative advantage. In organizational markets, relative advantage often arises when new products perform exactly the same functions less expensively or faster than existing products. Experience and improved technology, for example may make it possible to replace metal parts with cheaper and lighter plastic ones. In other cases, relative advantage arises from totally new technology. Computer systems that use spoken words as input obviously have a relative advantage over earlier generations that require typed input. In contrast, some new products prove to have no relative advantage over their competitors. When the Miller Brewing company test-marketed its Clear Miller Beer, the company quickly learned that its colourless beer didn’t look or taste like beer. This new product has no relative advantage.

Compatibility with Existing Consumption Patterns

Everything else being equal, a new product that is compatible with existing patterns of consumption stands a better chance of market acceptance than one that is incompatible. This is true even when the newer item has some relative advantage.

Consider, for example, the LifeSaver Company’s Ice Breakers gum, with “freshener capsule” technology that allows a bigger hit of mint to be released when you chew the gum. It is completely compatible with the existing behaviour of people who buy breath mints or chewing gum; and because it has a relative advantage, it should achieve rapid market acceptance. On the other hand, it will take time for the market to accept the Handwriter for Windows, a digital pad on which a computer user writes or draws with a pen. The pad converts handwritten characters into computerized text and gives the pen mouselike pointing capabilities with Windows programs. However, the thin pad is
quite different from a keyboard or mouse and requires a departure from existing usage patterns.

**Trialability — The Opportunity for Buyer Testing**

*Trialability:* The ability of a product to be tested by possible future users with little risk or effort.

*Trial sampling:* The distribution of newly marketed products to enhance trialability and familiarity; giving away free samples.

*Divisibility:* The ability of a product to be sampled in small amounts by consumers.

A new product has **trialability** when possible future users can test it with little risk or effort. Dior Mascara Flash, an instant “makeup” for hair highlighting, has trialability. Clorox Disinfecting Wipes, premoistened and treated towels that kill 99.9% of bacteria; they are not expensive, and the buyer need not invest in special equipment to use them. A product’s trialability may be enhanced by coupon in newspapers, magazines, and the mail. New shampoos and laundry products are made available in small, inexpensive packages to encourage consumers to try them with little monetary risk. When companies give away free samples to possible buyers, bringing trialability to perhaps its highest level, the process is termed **trial sampling.** Sending computer discs and offering 10 or 50 hours of unlimited Internet and online service is America Online’s major means of generating new customers.

Effective marketing management demands careful consideration of steps that may encourage buyer sampling of a new product. Items intended to be sold in cases or six-packs, like juices, sodas, and other drinks, might first be offered in single digit packages or be given away by the cupful in shopping malls. Customers who are reluctant to buy 12 of a given product may be willing to try just one. Trialability is more appropriately referred to as **divisibility** when it refers to the opportunity to try a small amount.

**Observability — The Chance to See the Newness**

*Observability:* The ability of a product to display to consumers its advantages over existing products.

Some new products enter the marketplace with attributes or characteristics that are visible to the customer. Kyocera’s Visual Phone is a mobile phone that can send and receive images of callers. The new product has a video screen and a small camera embedded in its upper right-hand corner. The gadget has a relative advantage over regular mobile phones, and that advantage is easy to see.

Kyocera’s Visual Phone is a product with **observability.**

Other products possess definite relative advantages that are not observable or so easily grasped. A new brand of allergy tablets with an advanced formula that relieves allergy symptoms without causing drowsiness has an advantage that is not observable by most buyers. Advertisements for products with hidden qualities frequently feature experts or credible users who attest to the products’ worth, making hidden qualities observable.


**Simplicity of Usage**

A complex product — or one that requires complex procedures for storage or use— starts out with a disadvantage. Digital cameras, at their introduction, were viewed by consumers as phenomenal. However, because it was difficult for the average person to understand the technical mechanism inside the cameras, the cameras themselves were designed for easy operation. The **simplicity of usage** offsets the complexity of the product itself. Compact disc digital recordings were similarly surprising to consumers, who found it difficult to grasp the system by which these recordings were played. Makers of early CD players carefully trained sales people to explain the new system and arranged for newspaper and magazine columnists to try it so that they could explain it to their readers.

*Simplicity of usage*: **Ease of operation. This product benefit can offset any complexity in the product itself.**

**The Importance of New Products**

A firm’s product policy should be future-oriented and recognize that products, no matter how successful, tend to be mortal — they usually cannot sustain peak sales and profits indefinitely: “Who survives in today’s highly competitive environment? The innovators. They don’t just have new designs. They passionately pursue new ways to serve their customers.” So, product line additions and replacements should be constantly planned and a balanced product portfolio pursued — by both small and large firms.

New products offer differential advantages.

Introducing new products is important for several reasons. Desirable differential advantages can be attained. The Venus shaver from Gillette is a product especially designed for women, unlike Sensor for women and other men’s shaving products adapted for women. Gillette spent three years and $300 million to develop Venus, and introduced it simultaneously in 29 nations during early 2001. The product has three blades, a pivoting head, and aloe strips for comfort.

New products lead to sales growth or stability.

New products may be needed for continued growth. That is why ESPN has a new and growing restaurant chain, known as ESPN Zone, that is capitalizing on the cable network’s strong brand loyalty among viewers. ESPN Zone was named as one of 2001’s “Hot Concepts” by *Nation’s Restaurant News*. For firms with cyclical or seasonal sales, new products can stabilize revenues and costs. Dow Chemical manufactures medical-testing equipment, and other rather stable product categories, to reduce its dependence on cyclical chemicals. Black & Decker has cut back on lawn-care items and looks for new opportunities in less seasonal products, such as power tools for the home.

New products can take time

Planning for growth must take into account the total time it takes to move from the idea stage to commercialization. For instance, in 2001, Boeing announced that it would develop a new long-range plane, tentatively named the “Sonic Cruiser,” with the goal of introducing it in 2007 or 2008. The 200 to 300-seat plane will fly at up to Mach 0.95 or faster, saving one hour per 3,000 miles flown. As Boeing’s executive vice-president of
sales and marketing says, nothing in the plane besides its efficiency will be very different: ‘There is no other plane around at the moment that can travel 9,000 miles nonstop except for this one. However, it is still under development. The Sonic Cruiser is a result of Boeing’s analysis on the need for a plane to fly from point to point. You can’t fly often if you have a bigger aircraft. The demand now is for smaller airplanes and not the bigger ones.’

New products can increase profit and control.

New products can lead to larger profits and give a company better control over a marketing strategy. For example, new models of luxury cars such as Lincoln and Lexus are often quite popular. When they are, the cars sell at or close to the “sticker” price, with dealers earning gross profits of up to $10,000 or more on each car sold. Because there are fewer luxury dealers relative to ones selling lower-priced cars, they do not use much price discounting and have firm command over their marketing efforts.

Risk may be lessened through diversity.

To limit risk, many firms seek to reduce dependence on one product or product line. That is why many movie theatres converted to multiplexes, so their revenues are not tied to any one film’s performance. Hewlett-Packard makes electronic components and test equipment, medical electronic equipment, and analytical instrumentation—besides its core computing and printing products; and it regularly adds new products. Turtle Wax, the world’s leader in car-care products, now makes glass cleaners, leather cleaners, carpet cleaners, and upholstery cleaners.

New products may improve distribution.

Firms may improve the efficiency of their established distribution systems by placing new products in them. They can then spread advertising, sales, and distribution costs among several products, gain dealer support, and discourage others from entering the market. Manufacturers like AT & T, Unilever and Revlon can place new products in many outlets quickly. Service firms such as the Royal Bank of Canada also can efficiently add new products (financial services) into their distribution networks.

Technology can be exploited.

Firms often seek technological breakthroughs. Makers of computer storage devices, such as Western Digital, are constantly introducing newer, faster, better versions of their products—at lower prices. In 2000, a Western Digital 15-gigabyte hard drive sold for $200. By 2001, the firm’s newer 30-gigabyte drives were selling for $115. Japan’s Toshiba, one of the world’s largest office equipments firms, has a new high-speed digital copier that prints up to 80 pages a minute and can store paper at 24 locations. The machine has the ability to print 440,000 copies per month.

Waste materials can be used.

Sometimes, firms want to find uses for waste materials from existing products—to aid productivity or be responsive to recycling: “Electric utilities are spinning gold out of gunk they once spewed in the air. To comply with the 1970 Clean Air Act, companies have been ‘scrubbing’ the smoke coming out of their stacks to remove sulphur and fly ash, then dumping the wastes into landfills. Now, they are finding farmers and construction companies will buy the stuff. Near Oak Ridge, Tennessee, a unit of Caraustar Industries built a factory to make wallboard out of sulfur residue produced at the Tennessee Valley Authority power plant next door. Farmers buy sulphur residue—‘scrubber
sludge’—since it improves soil and boost crop yields. ‘Wherever you put that stuff, it just greens up.’ By selling what it calls ‘coal by products,’ the TVA makes from $6 million to $10 million a year.”

New products respond to consumer needs. Companies may bring out new products to respond to changing consumer demographics and life-styles. Single-serving pre-packaged foods are aimed at smaller households. Kodak and Fuji have introduced a full line of single-use disposable cameras that appeal to people interested in convenience. Microsoft offers computer keyboard that are easier on the wrist. The Hain Celestial Group markets foods that appear to consumers interested in natural, specialty, organic, and snack foods under brand names sold as “better-for-you” products.

Government mandates are addressed. New products may be devised in response to government mandates. To address growing concerns about battery disposal (and the carcinogenic properties of nickel cadmium batteries), battery makers (led by Rayovac) have introduced rechargeable batteries that can be recharged up to 25 times or more. Rayovac even hired Michael Jordan as a celebrity endorser of its Renewal batteries. Although sales of rechargeable batteries are still rather low, they are expected to rise.

Good long-run new-product planning requires systematic research and development, matching the requirements of new-product opportunities with company abilities, emphasizing consumer desires, properly spending time and money, and defensive—as well as offensive—planning. A firm must accept that some new products may fail; a progressive firm will take risks: “Innovation is a risky business, and failure is commonplace. Rewarding success is easy, but rewarding intelligent failure is more important. Don’t judge people strictly by results; try to judge them by the quality of their efforts. People should take intelligent business risks without also risking their compensation or their careers.”

There has been some criticism about the negative effects of many U.S. firms’ short-run, bottom-line orientation on their level of innovativeness (and willingness to take risks).

**Challenges in New-product Development**

Companies that fail to develop new products are putting themselves at great risk. Their existing products are vulnerable to changing customer needs and tastes, new technologies, shortened product life cycles, and increased domestic and foreign competition.

At the same time, new-product development is risky. Texas Instruments lost $660 million before withdrawing from the home computer business, RCA lost $500 million on its videodisc players, Federal Express lost $340 million on its Zap mail, Ford lost $250 million on its Edsel, DuPont lost an estimated $100 million on a synthetic leather called Corfam, and the British-French Concorde aircraft will never recover its investment.

Why do new products fail?

- A high-level executive pushes a favorite idea through in spite of negative market research findings.
- The idea is good, but the market size is overestimated.
The product is not well designed.

The product is incorrectly positioned in the market, not advertised effectively, or overpriced.

Development costs are higher than expected.

Competitors fight back harder than expected.

Several other factors hinder new-product development:

- **Shortage of important ideas in certain areas**: There may be few ways left to improve some basic products (such as steel, detergents).

- **Fragmented markets**: Keen competition is leading to market fragmentation. Companies have to aim their new products at smaller market segments, and this can mean lower sales and profits for each product.

- **Social and government constraints**: New products have to satisfy consumer safety and environmental concerns. Government requirements slow down innovation in drugs, toys, and some other industries.

- **Costliness of the development process**: A company typically has to generate many ideas to find just one worthy of development. Furthermore, the company often faces high R & D, manufacturing, and marketing costs.

- **Capital shortages**: Some companies with good ideas cannot raise the funds needed to research and launch them.

- **Faster required development time**: Companies that cannot develop new products quickly will be at a disadvantage. Companies must learn how to compress development time by using computer-aided design and manufacturing techniques, strategic partners, early concept tests, and advanced marketing planning. Alert companies use concurrent new-product development, in which cross-functional teams collaborate to push new products through development and to market. Concurrent product development resembles a rugby match rather than a relay race, with team members passing the new product back and forth as they head toward the goal. The Allen-Bradley Corporation (a maker of industrial controls) was able to develop a new electrical control device in just two years, as opposed to six years under its old system.

- **Shorter product life cycles**: When a new product is successful, rivals are quick to copy it. Sony used to enjoy a three-year lead on its new products. Now Matsushita will copy the product within six months, leaving hardly enough time for Sony to recoup its investment.

Given these challenges, what can a company do to develop successful new products? Cooper and Kleinschmidt found that the number-one success factor is a unique, superior product. Products with a high product advantage succeed 98 per cent of the time, compared to products with a moderate advantage (58 per cent success) or minimal advantage (18 per cent success). Another key success factor is a well-defined product concept prior to development. The company carefully defines and assesses the target market, product requirements, and benefits before proceeding. Other success factors are technological and marketing synergy, quality of execution in all stages, and market attractiveness.
Madique and Zirger, in a study of successful product launches in the electronics industry, found eight factors accounting for new-product success. New-product success is greater the deeper the company’s understanding of customer needs, the higher the performance-to-cost ratio, the earlier the product is introduced ahead of competition, the greater the expected contribution margin, the more spent on announcing and launching the product, the greater the top management support, and the greater the cross-functional teamwork.

New-product development is most effective when there is teamwork among R & D, engineering, manufacturing, purchasing, marketing, and finance. The product idea must be researched from a marketing point of view, and a specific cross-functional team must guide the project throughout its development. Studies of Japanese companies show that their new-product successes are due in large part to cross-functional teamwork.

Exhibit: New Product Failures to Faulty Product Idea

Cibaca Lime Toothpaste

In 1991, Hindustan Ciba-Geigy launched Cibaca-Lime toothpaste. But despite the 14 genuine herbal ingredients, the product failed. While people like the lemon flavour in foods, when it came to brushing, the citrus taste jarred the teeth.

Cool Cats—decorated ceiling fans

Polar Industries launched Cool Cats, ceiling fans decorated with carbon characters, meant primarily for children. The company got noted singer Sharon Prabhakar to do the promotional video and conducted a door-to-door promotion campaign. Polar spent substantial sums of money on advertising and marketing.

Despite all this, Cool Cats sold barely a few thousand pieces. Polar investigated why the sales did not take off. When the fan moved, all the colours in the fan dissolved into a blur. There was no colour effect to be seen by the children! There was no other extra-functional benefit either that justified its premium pricing at Rs. 1,200.

The company later slashed prices of Cool Cats by around 25 per cent, and also made the non-metro towns its target market, instead of the metros.

Paloma and Nestea iced tea

Another product that has not taken off is iced tea. Nestle tried it in the 1980s with Paloma and yet again in the 1990s with Nestea. Both left the consumers cold. For the majority of the consumers, tea was still a hot drink and furthermore the customers at both the times were not ready to try something new like iced tea. But now the customers are more willing to try new things and it will be appropriate for Nestle to conduct marketing research to know about customer’s preference towards the iced tea.

Walls frozen desserts

BBLIL’s Walls range of frozen desserts is another example. It is yet to capture a big market. It could not be promoted as ice cream for technical reasons. And, since it is based on vegetable fats, it has gained the name Dalda ka Ice cream, doing considerable damage to its intended position of a premium product.

Distribution Problems Causing New Product Failure

Nestle Chocolates

When Nestle launched its new chocolates, the product was ok; the promotion too was ok. In fact, the promotion won several awards. But, the new product encountered difficulties on the distribution side.

The company insisted that at the retail outlets, its chocolates should be stored inside refrigerators: otherwise they would melt. The stipulation resulted in two difficulties at the retail level: First, it meant excluding a majority of the available outlets, as they did not have refrigerators. Second,
chocolates being an impulse buy, the products are not picked up, if they are not visible upfront in
the retail shops.

Nestle eventually had to reformulate its product in line with channel requirements.

**Pepsi’s Ruffles**

Pepsi had problems with its *Ruffles* chips. The company decided that the same distribution system
(Pepsi) could be used both for the soft drink and the chips; the rationale was that both products
were breakable and fragile.

But, in actual practice, the two differed in distribution characteristics; the chips got crushed while
being transported along with the sturdier bottles. Eventually, Pepsi had to drop the combination
arrangement and go in for an independent distribution system for Ruffles.

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**Effective Organizational Arrangements**

Top management is ultimately accountable for the success of new products. New
product development requires senior management to define business domains, product
categories, and specific criteria. For example, the Gould Corporation established the
following acceptance criteria:

- The product can be introduced within five years.
- The product has a market potential of at least $50 million and a 15 per cent growth rate.
- The product would provide at least 30 per cent return on sales and 40 per cent on
  investment.
- The product would achieve technical or market leadership.

**Budgeting for new Product Development**

Senior management must decide how much to budget for new-product development. R & D outcomes are so uncertain that it is difficult to use normal investment criteria. Some companies solve this problem by financing as many projects as possible, hoping to achieve a few winners. Other companies set their budget by applying a conventional percentage of sales figures or by spending what the competition spends.

Still other companies decide how many successful new products they need and work backward to estimate the required investment.

The U.S. company best known for its commitment to new-product research and
development is Minneapolis-based 3M Company:

3M Minnesota Mining and Manufacturing (3M) fosters a culture of innovation and
improvisation that was evident at its very beginnings: In 1906 the directors were faced
with a failed mining operation, but they ended up making sandpaper out of the grit and
wastage. Today 3M makes more than 60,000 products, including sandpaper, adhesives,
computer diskettes, contact lenses, and Post-it notes. Each year 3M launches scores of
new products. This $15 billion company’s immodest goal is to have each of its
divisions generate at least 30 per cent of sales from products less than four years on the
market.

3M encourages everyone, not just engineers, to become “product champions.”
The company’s 15 per cent rule allows all employees to spend up to 15 per cent of
their time working on projects of personal interest. Products such as Post-it notes,
masking tape, and 3M’s microreplication technology grew from 15 per cent-rule activities.

* Each promising new idea is assigned to a multidisciplinary venture team headed by an “executive champion.”

* 3M expects some failures and learns from them. Its slogan is “You have to kiss a lot of frogs to find a prince.”

* 3M hands out its Golden Step awards each year to the venture teams whose new product earned more than $2 million in U.S. sales or $4 million in worldwide sales within three years of its commercial introduction.

Table shows how a company might calculate the cost of new-product development. The new-products manager at a large consumer packaged-goods company reviewed the results of 64 new-product ideas. Only one in four ideas, or 16, passed the screening stage. It cost Rs. 20,000/- to review each idea at this stage. Half of these ideas or eight, survived the concept-testing stage, at a cost of Rs. 60,000/- each. Half of these or four, survived the product-development stage, at a cost of Rs. 5,00,000/- each. Half of these, or two, did well in the test market, at a cost of Rs, 50,00,000 each. When these two ideas were launched, at a cost of Rs. 2.5 crore each. Only one was highly successful. Thus the one successful idea had cost the company Rs. 3,05,80,000 to develop. In the process, 63 other ideas fell by the wayside. The total cost for developing one successful new product was Rs. 7,62,40,000. Unless the company can improve the pass ratios and reduce the costs at each stage, it will have to budget nearly Rs. 8 crore for each successful new idea it hopes to find. If top management wants four successful new products in the next few years, it will have to budget at least Rs. 32 crore (4 × Rs. 8 crore) for new-product development.

Table 9.1: Estimated Cost of Finding One Successful New Product (Starting with 64 New Ideas).

<table>
<thead>
<tr>
<th>Stage</th>
<th>Number of Ideas</th>
<th>Pass Ratio</th>
<th>Cost per Product Idea</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Idea screening</td>
<td>64</td>
<td>1:4</td>
<td>Rs. 20,000/-</td>
<td>Rs. 12,80,000/-</td>
</tr>
<tr>
<td>2. Concept testing</td>
<td>16</td>
<td>1:2</td>
<td>Rs. 60,000/-</td>
<td>9,60,000/-</td>
</tr>
<tr>
<td>3. Product development</td>
<td>8</td>
<td>1:2</td>
<td>5,00,000/-</td>
<td>40,00,000/-</td>
</tr>
<tr>
<td>4. Test marketing</td>
<td>4</td>
<td>1:2</td>
<td>50,00,000/-</td>
<td>2,00,000/-</td>
</tr>
<tr>
<td>5. National launch</td>
<td>2</td>
<td>1:2</td>
<td>2,50,000,000/-</td>
<td>5,00,00,000/-</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>Rs. 3,05,80,000/-</strong></td>
</tr>
</tbody>
</table>

**Organizing New-product Development**

Companies handle the organizational aspect of new-product development in several ways. The most common are:

* **Product managers**: Many companies assign responsibility for new-product ideas to product managers. In practice, this system has several faults. Product managers are so busy managing existing lines that they give little thought to new products other than line extensions. They also lack the specific skills and knowledge needed to develop and critique new products.
New-product managers: Johnson & Johnson have new-product managers who report to category managers. This position professionalizes the new-product function. However, like product managers, new-product managers tend to think in terms of modifications and line extensions limited to their product market in which they operate. For e.g., A new product manager in a car manufacturing company will focus more on modification in existing cars.

New-product committees: Many companies have a high-level management committee charged with reviewing and approving proposals. These proposals must be complete and describe the steps from conceptualisation to economic, commercial & technical analysis in brief.

New-product departments: Large companies often establish a department headed by a manager who has substantial authority and access to top management. The department’s major responsibilities include generating and screening new ideas, working with the R & D department, and carrying out field testing and commercialization.

New-product venture teams: 3M, Dow, Westinghouse, and General Mills often assign new-product development work to venture teams. A venture team is a group brought together from various operating departments and charged with developing a specific product or business. They are “intrapreneurs” relieved of their other duties and given a budget, a time frame, and a “skunkworks” setting. Skunkworks are informal workplaces, sometimes garages, where intrapreneurial teams attempt to develop new products.

The most sophisticated tool for managing the innovation process is the stage-gate system used by 3M and a number of other companies. The innovation process is divided into several stages. At the end of each stage is a gate or checkpoint. The project leader, working with a cross-functional team, must bring a set of known deliverables to each gate before the project can pass to the next stage. To move from the business plan stage into product development requires a convincing market research study of consumer needs and interest, a competitive analysis, and a technical appraisal. Senior managers review the criteria at each gate to judge whether the project deserves to move to the next stage. The gatekeepers make one of four decisions: go, kill, hold, or recycle.

**Go**: The project development process is given a go-ahead.

**Kill**: The process is halted forever because the economics may not be making the sense or the profitability may not be justified etc.

**Hold**: The process is halted for the time being may be because of inadequate information or time may not be right.

**Recycle**: The process is sent back to the initial stage so that extra details about customer preferences may be collected or proposed projections of cost & profits be revised etc.

Stage-gate systems put strong discipline into the innovation process, making its steps visible to all involved and clarifying the project leader’s and team’s responsibilities at
each point. Some of the companies that rely on the stage-gate process are Mobil, 3M, Hewlett-Packard, and Seattle-based Fluke, a pioneer in handheld electronic instruments. Lego, the Danish toy maker, replaces about one-third of its product line every year with new products. Since the late 1980s, Lego has been relying on a stages gate new-product process to ensure that everything comes together for rapid product launches.

**New Product Development Process**

**Managing The Development Process: Ideas**

**Idea Generation**

The new-product development process starts with the search for ideas. Top managers should define the product and market scope and the new product’s objectives. They should state how much effort should be devoted to developing breakthrough products, modifying existing products, and copying competitors’ products. New-product ideas can come from many sources: customers, scientists, competitors, employees, channel members, and top management.

The marketing concept holds that *customer needs and wants* are the logical place to start the search for ideas. Hippel has shown that the highest percentage of ideas for new industrial products originate with customers’ Technical companies can learn a great deal by studying their *lead users*, those customers who make the most advanced use of the company’s products and who recognize the need for improvements before other customers do. Many of the best ideas come from asking customers to describe their problems with current products.

![Figure 9.2: The New-Product-Development Decision Process](image)

Successful companies have established a company culture that encourages every employee to seek new ways of improving production, products, and services. Toyota claims its employees submit 2 million ideas annually (about 35 suggestions per employee), over 85 per cent of which are implemented. Kodak and other firms give monetary, holiday, or recognition awards to employees who submit the best ideas.

Companies can also find good ideas by researching their competitors’ *products and services*. They can learn from distributors, suppliers, and sales representatives. They

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Companies can also find good ideas by researching their competitors’ *products and services*. They can learn from distributors, suppliers, and sales representatives. They
can find out what customers like and dislike in their competitors’ products. They can buy their competitors’ products, take them apart, and build better ones. Many automobile companies do this. Company sales representatives and intermediaries are a particularly good source of ideas. These groups have firsthand exposure to customers and their problems and are often the first to learn about competitive developments. An increasing number of companies train and reward sales representatives, distributors, and dealers for finding new ideas.

Top management can be another major source of ideas. Some company leaders, such as Edwin H. Land, former CEO of Polaroid, took personal responsibility for technological innovation in their companies. On the other hand, Lewis Platt, CEO of Hewlett-Packard, believes senior management’s role is to create an environment that encourages business managers to take risks and create new growth opportunities. Under Platt’s leadership, HP has been structured as a collection of highly autonomous entrepreneurial businesses.

New-product ideas can come from other sources as well, including inventors, patent attorneys, university and commercial laboratories, industrial consultants, advertising agencies, marketing research firms, and industrial publications. But although ideas can flow from many sources, their chances of receiving serious attention often depend on someone in the organization taking the role of product champion. The product idea is not likely to receive serious consideration unless it has a strong advocate.

Ten Ways to Great New Product Ideas

1. Run pizza-video parties, as Kodak does-informal sessions where groups of customers meet with company engineers and designers to discuss problems and needs and brainstorm potential solutions.

2. Allow time off—scouting time—for technical people to putter on their own pet projects 3M allows 15 per cent time off; Rohm & Haas allows 10 per cent.

3. Make a customer brainstorming session a standard feature of plant tours.

4. Survey your customers: Find out what they like and dislike in your and competitor’s products.

5. Undertake “fly-on-the-wall” or “camping out” research with customers, as do Fluke and Hewlett-Packard.

Figure 9.3: Forces Fighting New Ideas.
6. Use iterative rounds: a group of customers in one room, focusing on identifying problems, and a group of your technical people in the next room, listening and brainstorming solutions. The proposed solutions are then tested immediately on the group of customers.

7. Set up a keyword search that routinely scans trade publications in multiple countries for new-product announcements and so on.

8. Treat trade shows as intelligence missions, where you view all that is new in your industry under one roof.

9. Have your technical and marketing people visit your suppliers’ labs and spend time with their technical people—find out what’s new.

10. Set up an idea vault, and make it open and easily accessed. Allow employees to review the ideas and add constructively to them.

### Idea Screening

Any company can attract good ideas by organizing itself properly. The company should motivate its employees to submit their ideas to an idea manager whose name and phone number are widely circulated. Ideas should be written down and reviewed each week by an idea committee, which sorts them into three groups: promising ideas, marginal ideas, and rejects. Each promising idea is researched by a committee member, who reports back to the committee. The surviving promising ideas then move into a full-scale screening process. The company should reward employees submitting the best ideas.

In screening ideas, the company must avoid two types of errors. A DROP-error occurs when the company dismisses an otherwise good idea. It is extremely easy to find fault with other people’s ideas (Fig. 9.3). Some companies shudder when they look back at ideas they dismissed: Xerox saw the novel promise of Chester Carlson’s copying machine, but IBM and Eastman Kodak did not. IBM thought the market for personal computers was minuscule. RCA saw the opportunity of radio; the Victor Talking Machine Company did not. Marshall Field understood the unique market-development possibilities of instalment buying; Endicott Johnson did not. Sears dismissed the importance of discounting; Wal-Mart and Kmart did not. If a company makes too many DROP-errors, its standards are too conservative.

A GO-error occurs when the company permits a poor idea to move into development and commercialization. We can distinguish three types of product failures. An absolute product failure loses money; its sales do not cover variable costs. A partial product failure loses money, but its sales cover all its variable costs and some of its fixed costs. A relative product failure yields a profit that is less than the company’s target rate of return.

The purpose of screening is to drop poor ideas as early as possible. The rationale is that product-development costs rise substantially with each successive development stage. Most companies require new-product ideas to be described on a standard form that can be reviewed by a new-product committee. The description states the product idea, the target market, and the competition, and roughly estimates market size, product price, development time and costs, manufacturing costs, and rate of return.
The executive committee then reviews each idea against a set of criteria. Does the product meet a need? Would it offer superior value? Can it be distinctively advertised? Does the company have the necessary know-how and capital? Will the new product deliver the expected sales volume, sales growth, and profit? The surviving ideas can be rated using a weighted-index method like that in Table 9.2. The first column lists factors required for successful product launches, and the second column assigns importance weights. The third column scores the product idea on a scale from 0 to 1.0, with 1.0 the highest score. The final step multiplies each factor’s importance by the product score to obtain an overall rating. In this example, the product idea scores .69, which places it in the “good idea” level. The purpose of this basic rating device is to promote systematic product-idea evaluation and discussion. It is not supposed to make the decision for management.

As the new-product idea moves through development, the company will constantly need to revise its estimate of the product’s overall probability of success, using the following formula:

\[
\text{Overall probability of success} = \text{Probability of technical completion} \times \text{Probability of commercialization given technical success} \times \text{Probability of economic success given completion}
\]

For example, if the three probabilities are estimated as .50, .65, and .74, respectively, the company would conclude that the overall probability of success is .24. The company then has to judge whether this probability is high enough to warrant continued development.

**Managing the Development Process: Concept To Strategy**

**Concept Development and Testing**

Attractive ideas must be refined into testable product concepts. A *product idea* is a possible product the company might offer to the market. A *product concept* is an elaborated version of the idea expressed in meaningful consumer terms.

**Concept Development**

We shall illustrate concept development with the following situation: A large food processing company gets the idea of producing a powder to add to milk to increase its nutritional value and taste. This is a product idea. But consumers do not buy product ideas; they buy product concepts.

A product idea can be turned into several concepts. The first question is: Who will use this product? The powder can be aimed at infants, children, teenagers, young or middle-aged adults, or older adults. Second, what primary benefit should this product provide? Taste, nutrition, refreshment, energy? Third, when will people consume this drink? Breakfast, midmorning, lunch, midafternoon, dinner, late evening? By answering these questions, a company can form several concepts:

1. **Concept 1:** An instant breakfast drink for adults who want a quick nutritious breakfast without preparing a breakfast.

1. **Concept 2:** A tasty snack drink for children to drink as a midday refreshment.
Concept 3: A health supplement for older adults to drink in the late evening before they go to bed.

Each concept represents a category concept that defines the product’s competition. An instant breakfast drink would compete against bacon and eggs, breakfast cereals coffee and pastry, and other breakfast alternatives. A tasty snack drink would compete against soft drinks, fruit juices, and other thirst quenchers.

<table>
<thead>
<tr>
<th>Product Success Requirements</th>
<th>Relative Weight</th>
<th>Product Score</th>
<th>Product Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unique or superior product</td>
<td>.40</td>
<td>.8</td>
<td>.32</td>
</tr>
<tr>
<td>High performance-to-cost ratio</td>
<td>.30</td>
<td>.6</td>
<td>.18</td>
</tr>
<tr>
<td>High marketing dollar support</td>
<td>.20</td>
<td>.7</td>
<td>.14</td>
</tr>
<tr>
<td>Lack of strong competition</td>
<td>.10</td>
<td>.5</td>
<td>.05</td>
</tr>
<tr>
<td>Total</td>
<td>1.00</td>
<td>.69*</td>
<td></td>
</tr>
</tbody>
</table>

Suppose the instant-breakfast-drink concept looks best. The next task is to show where this powdered product would stand in relation to other breakfast products. Fig. 9.4.(a), uses the two dimensions of cost and preparation time to create a product-positioning map for the breakfast drink. An instant breakfast drink offers low cost and quick preparation. Its nearest competitor is cold cereal; its most distant competitor is bacon and eggs. These contrasts can be utilized in communicating and promoting the concept to the market.

Next, the product concept has to be turned into a brand concept. Fig. 9.4.(b), is a brand-positioning map showing the current positions of three existing brands of instant breakfast drinks. The company needs to decide how much to charge and how calorific to make its drink. The new brand would be distinctive in the medium-price, medium-calorie market or in the high-price, high-calorie market. The company would not want to position it next to an existing brand, where it would have to fight for market share.

**Concept Testing**

Concept testing involves presenting the product concept to appropriate target consumers and getting their reactions. The concepts can be presented symbolically or physically. However, the more the tested concepts resemble the final product or experience, the more dependable concept testing is. In the past, creating physical prototypes was costly.
and time-consuming, but computer-aided design and manufacturing programs have changed that. Today firms can design alternative physical products (for example, small appliances or toys) on a computer, and then produce plastic models of each. Potential consumers can view the plastic models and give their reactions.

Companies are also using virtual reality to test product concepts. Virtual reality programs use computers and sensory devices (such as gloves or goggles) to simulate reality. Gadd International has developed a research tool called Simul-Shop, a CD-ROM virtual reality approach that re-creates shopping situations in which researchers can test consumer reactions to factors such as product positioning, store layouts, and package designs. Suppose a cereal marketer wants to test reactions to a new package design and store shelf positioning. Using Simul-Shop on a standard desktop PC, test shoppers begin their shopping spree with a screen showing the outside of a grocery store. They click to enter the virtual store and are guided to the appropriate store section. Once there, they can scan the shelf, pick up various cereal packages, rotate them study the labels—even look around to see what is on the shelf behind them. A Gadd’s research director explains: “Once users move toward the item we want to test, [they] can look at different packaging, shelf layouts, and package colours. Depending on the activity, we can even ask users why they did what they did.”

Many companies today use customer-driven engineering to design new products. Customer-driven engineering attaches high importance to incorporating customer preferences in the final design.

Concept testing entails presenting consumers with an elaborated version of the concept. Here is the elaboration of concept I in our milk example:

Our product is a powdered mixture that is added to milk to make an instant breakfast that gives the person all the needed nutrition along with good taste and high convenience. The product would be offered in three flavors (chocolate, vanilla, and strawberry) and would come in individual packets six to a box at $2.49 a box.

After receiving this information, consumers respond to the following questions:

<table>
<thead>
<tr>
<th>Question</th>
<th>Product Dimension Measured</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Are the benefits clear to you and believable ?</td>
<td>Communicability and believability. If the scores are low, the concept must be refined or revised.</td>
</tr>
<tr>
<td>2. Do you see this product solving a problem or filling a need for you ?</td>
<td>Need level. The stronger the need, the higher the expected consumer interest.</td>
</tr>
<tr>
<td>3. Do other products currently meet this need and satisfy you ?</td>
<td>Gap level. The greater the gap, the higher the expected consumer interest. The need level can be multiplied by the gap level to produce a need-gap score. A high need gap score means that the consumer sees the product as filling a strong need that is not satisfied by available alternatives. A high need gap score implies greater chances of success of the new product.</td>
</tr>
<tr>
<td>4. Is the price reasonable in relation to the value ?</td>
<td>Perceived value. The higher the perceived value, the higher the expected consumer interest.</td>
</tr>
<tr>
<td>5. Would you (definitely, probably, probably not, definitely not) buy the product ?</td>
<td>Purchase intention. This would be high for consumers who answered the previous three questions positively.</td>
</tr>
<tr>
<td>6. Who would use this product, and when and how often will the product be used ?</td>
<td>User targets, purchase occasions, purchasing frequency, number of times product is consumed and average consumption in the single time.</td>
</tr>
</tbody>
</table>
The respondents’ answers indicate whether the concept has a broad and strong consumer appeal, what products this new product competes against, and which consumers are the best targets. The need-gap levels and purchase-intention levels can be checked against norms for the product category to see whether the concept appears to be a winner, a long shot, or a loser. In case of the winner there will be definite go ahead; incase of long shot cost will be the determining factor for e.g., if the cost is high then the company may not go ahead and in case of a loser its no go.

**Conjoint Analysis**

Consumer preferences for alternative product concepts can be measured through *conjoint analysis*, a method for deriving the utility values that consumers attach to varying levels of a product’s attributes. Respondents are shown different hypothetical offers formed by combining varying levels of the attributes, then asked to rank the various offers. Management can identify the most appealing offer and the estimated market share and profit the company might realize.

![Figure 9.5: Samples for Conjoint Analysis.](image)

Green and Wind have illustrated this approach in connection with developing a new spot-removing carpet-cleaning agent for home use. Suppose the new-product marketer is considering five design elements:

- Three package designs (A, B, C — see Fig. 9.5.)
- Three brand names (K2R, Glory, Bissell)
- Three prices ($1.19, $1.39, $1.59)
- A possible Good Housekeeping seal (yes, no)
- A possible money-back guarantee (yes, no)

Although the researcher can form 108 possible product concepts ($3 \times 3 \times 3 \times 2 \times 2$), it would be too much to ask consumers to rank 108 concepts. A sample of, say, 18 contrasting product concepts can be chosen, and consumers would rank them from the most preferred to the least preferred.

The marketer now uses a statistical program to derive the consumer’s utility functions for each of the five attributes (Fig. 9.6). Utility ranges between zero and one; the higher the utility, the stronger the consumer’s preference for that level of the attribute. Looking at packaging, we see that package B is the most favoured, followed by C and
Chapter 10
Distribution Channel Management

What Is a Channel of Distribution?

A channel of distribution may be referred to by other names, and terms vary from industry to industry. But whether channel, trade channel, or some other variant of the term is used, the functions performed remain the same. The term channel of distribution has its origins in the French word for canal, suggesting a path that goods take as they flow from producers to consumers. In this sense, a channel of distribution is defined by the organizations or individuals along the route from producer to consumer. Because the beginning and ending points of the route must be included, both producer and consumer are always members of a channel of distribution. However, there may be intermediate stops along the way. Several marketing institutions have developed to facilitate the flow of the physical product or the transfer of ownership (title) to the product from the producer to the consumer. Organizations that serve as marketing intermediaries (middlemen) specializing in distribution rather than production are external to the producing organization. When these intermediaries join with a manufacturer in a loose coalition aimed at exploiting joint opportunities, a channel of distribution is formed.

Channel of distribution: The complete sequence of marketing organizations involved in bringing a product from the producer to the ultimate consumer or organizational user.

A channel of distribution, then, consists of producer, consumer and any intermediary organizations that are aligned to provide a means of transferring ownership (title) or possession of a product from producer to consumer. The channel of distribution can also be seen as a system of interdependent relationships among a set of organizations—a system that facilitates the exchange process.

All discussions of distribution channels assume that the product in question has taken on its final form. The channel of distribution for an automobile begins with a finished automobile. It does not include the paths of raw materials (such as steel) or component parts (such as tires) to the automobile manufacturer, which is an industrial user in these other channels. It should be emphasized that the channel’s purpose in moving products to people is more than a simple matter of transportation. The channel of distribution must accomplish the task of transferring the title to the product as well as facilitating the physical movement of the goods to their ultimate destination. Although title transfer and the exchange of physical possession (transportation) generally follow the same channel of distribution, they do not necessarily need to follow the same path.

Merchant intermediary: A channel intermediary, such as a wholesaler or a retailer, that takes title to the product.

Agent intermediary: A channel intermediary that does not take title to the product. Agent intermediaries bring buyers and sellers together or otherwise help complete a transaction.

All but the shortest of channels include one or more intermediaries—individuals or organizations specializing in distribution rather than production. (In the past,
intermediaries were called middlemen). A distinction may be made between merchant intermediaries, which take title to the product, and agent intermediaries, which do not take title to the product. Although agent intermediaries never own the goods, they perform a number of marketing functions, such as selling, that facilitate further transactions in the exchange process.

Most intermediaries are independent organizations tied to the producers they deal with only by mutual agreement; they are not owned by the producers. Some intermediaries are owned by producers, such as the company-owned sales branches and sales offices that sell NCR point-of-sale systems. However, these company-owned sales branches and offices are clearly separate from the production facilities operated by the company.

In service marketing, it sometimes appears that there is no channel of distribution. When a beautician delivers a product, such as a haircut or make-up advice, he or she deals directly with the customer. But even in these shortest of distribution channels, involving no intermediaries, marketing functions are being performed. The required activities are simply performed by the provider of the service (or, in a self-service environment, by the ultimate consumer).

When identifiable intermediaries are present, the channel members form a coalition intended to act on joint opportunities in the marketplace. Each channel member, from producer to retailer, must be rewarded or see some opportunity for continued participation in the channel. Ultimately, for the channel to work properly, the consumer, who is not an institutional member of the channel but is the final link in the process, must also perceive a likely reward. Thus, the large merchandise selection and low retail prices offered by a Target store must be seen as compensation for driving an extra mile or two to the store. The coalition between channel members may be a loose one resulting from negotiation or a formal set of contractual arrangements identifying each party’s role in the distribution process. The conventional channel of distribution is characterized by loosely aligned, relatively autonomous marketing organizations that have developed a system to carry out a trade relationship. In contrast, formal vertical marketing systems are more tightly organized system in which the channel members are either owned by a manufacturer or a distributor, linked by contracts or other legal agreements such as franchises, to informally managed and coordinated as an integrated system through strategic alliances.

Not included in the channel of distribution are transporation companies, financial institutions, and other functional specialists selling services that assist the flow of products. They are collaborators, playing a specialized role by providing a limited facilitating service to channel members.

Marketing Functions Performed by Intermediaries

Perhaps the most neglected, most misunderstood, and most maligned segment of the economy is the distribution segment. Retailers are seen by some as the principal cause of high consumer prices, simply because retailers are the marketers with whom consumers most frequently come into contact. Retailers collect money from consumers, so even though much of that money is passed to other distributors or manufacturers, retailers often bear the burnt of customers’ complaints. Wholesalers A company can eliminate intermediaries, but it cannot eliminate the functions they perform.
are also seen as causing high prices, perhaps because much of what they do is done outside the view of consumers. In either case, many suggest “cutting out the middleman” as a means of lowering the prices of consumer goods. For thousands of years, the activities of those who perform the distribution function have been misunderstood, and this viewpoint persists today.

Students of marketing should understand that an efficient distribution system must somehow be financed. Most of the time, “eliminating the middleman” will not reduce prices, because the dollars that go to intermediaries to compensate them for the performance of tasks that must be accomplished regardless of whether or not an intermediary is present. In other words, a company can eliminate intermediaries, but it cannot eliminate the functions they perform.

**How Intermediaries Fit into Distribution Channels**

In the previous section we outlined a conventional channel of distribution consisting of a manufacturer, a wholesaler, a retailer, and the ultimate consumer. Not all channels include all of these marketing institutions. In some cases, a unit of product may pass directly from manufacturer to consumer. In others it may be handled by not just one but two or more wholesalers. To show why these many variations exist, we will examine the role of intermediaries in marketing channels.

Consider this conventional channel of distribution:

Manufacturer → Retailer → Ultimate consumer

It is possible, as shown here, to have a channel of distribution that does not include a separate wholesaler. A manufacturer can choose to sell directly to retailers, in effect eliminating the wholesaler. However, the marketing functions performed by the wholesaler must then be shifted to one of the other parties in the channel—the retailer or the manufacturer. For instance, with the wholesaler out of the picture, the manufacturer may have to create a sales force to call on the numerous retailers. If the manufacturer assumes some or all of the marketing functions, they are said to have been shifted back ward in the channel. If the retailer assumes them, they are said to have been shifted forward in the channel. For example, the manufacturer may decide to perform the function of breaking bulk by sending comparatively small orders to individual retail customers. On the other hand, the retailer may be willing to accept truckload lots of a product, store large quantities of it, and perform the activity of breaking down these larger quantities into smaller quantities.

In any case, the functions performed by the eliminated wholesaler do not disappear; they are simply shifted to another channel member. The channel member that assumes these functions expects to be compensated in some way. The retailer may expect lower prices and higher margins for the extra work performed. The manufacturer may expect larger purchase orders, more aggressive retail promotion, or more control over the distribution process.

The key to setting the structure of a channel of distribution is to determine how the necessary marketing functions can be carried out most efficiently and effectively. Certain variables, such as price, the complexity of the product, and the number of customers to be served, can serve as guides to the appropriate channel structure. However, the functions to be performed should be the primary consideration in marketing manager’s distribution plans. Let us consider some of the major functions performed by intermediaries: physical distribution, communication, and facilitating functions.
Physical Distribution Functions

Physical distribution functions include breaking bulk, accumulating bulk, creating assortments, reducing transactions, and transporting and storing.

*Bulk-breaking function*: An activity, performed by marketing intermediaries, consisting of buying products in relatively large quantities and selling in smaller quantities.

**Breaking Bulk.** With few exceptions, intermediaries perform a bulk-breaking function. The *bulk-breaking function* consists of buying in relatively large quantities, such as truckloads, and then selling in smaller quantities, passing the lesser amounts of merchandise on to retailers, organizational buyers, wholesalers, and other customers. By accumulating large quantities of goods and then breaking them into smaller amounts suitable for many buyers, intermediaries can reduce the cost of distribution for both manufacturers and consumers. Consumers, do not buy and store great amounts of merchandise, which would increase their storage costs and the risks of spoilage, fire and theft. Manufacturers are spared the necessity of dividing their outputs into the small order sizes retailers or consumers might prefer. Bulk breaking is sometimes termed “resolution of economic discrepancies,” because manufacturers, as a rule, turn out amounts of merchandise that are vast compared with the quantity that an individual buyer might be able to purchase. Breaking bulk resolves this discrepancy.

*Bulk-accumulating function*: An activity, performed by marketing intermediaries, consisting of buying small quantities of a particular product from many small producers and then selling the assembled larger quantities.

**Assembler**: A marketing intermediary that performs a bulk-accumulating function.

**Accumulating Bulk.** In the majority of cases, it is the task of the intermediary to break bulk. However, an intermediary may also create bulk, buying units of the same product from many small producers and offering the larger amount to those who prefer to purchase in large quantities. These intermediaries are performing *bulk-accumulating function*. An intermediary performing this function is called surprisingly, an *assembler*. The classic examples of assemblers are in agriculture and fishing businesses. A maker of tomato sauce, such as Maggie, would probably not want to have to deal with many small farms. Assemblers gather large quantities of apples or tuna or other products attractive to large buyers Figure 10.1. contrast the operation of assemblers with that of bulk-breaking intermediaries.

![Figure 10.1: The Bulk-Breaking and Bulk-Accumulating Functions](image-url)
**Sorting function**: An activity, performed by marketing intermediaries, consisting of classifying accumulated products as to grade and size, and then grouping them accordingly.

After accumulating bulk, marketers of agricultural products and raw materials typically perform a *sorting function*, which involves identifying differences in quality and breaking down the product into grade or size categories. For example, eggs are sorted into jumbo grade AA, large grade AA, and so on.

**Assorting function**: An activity, performed by marketing intermediaries, consisting of combining products purchased from several manufacturers to create assortments.

**Creating Assortments**: Another function that intermediaries perform is the creation of assortments of merchandise that would otherwise not be available. This *assorting function* resolves the economic discrepancy resulting from the factory operator’s natural inclination to produce a large quantity of a single product or a line of similar products and the consumer’s desire to select from a wide variety of choices. Wholesalers that purchase many different products from different manufacturers can offer retailers a greater assortment of items than an individual manufacturer is able to provide.

Consider how magazine publishers and retailers use intermediaries to solve a very big assorting problem. There are hundreds of magazine titles available from Indian publishers. No newsstand operator or other retailer carries anything like that number; a series of intermediaries is used to sort these many titles into appropriate groupings for individual stores. National wholesalers, move the hundreds of titles to hundreds of local wholesalers. Their reward for fulfilling this huge task is about 6 percent of the magazines’ retail prices, out of which they must pay all expenses involved. The local distributors continue the task of breaking bulk, moving the magazines to countless supermarkets, new stands, and other retail spots. But there is more to the local wholesaler’s task than simply breaking bulk and making delivery. The local wholesaler must select, from among the hundreds of available titles the ones that are appropriate for the individual retailers’ operations. Then, this assortment of titles must be assembled in the proper numbers for each retailer. The local wholesaler is paid about 20 percent of the cover prices. Complicated as this sounds, the system is so efficient that, less than 36 hours after a new Business Today is printed, it has arrived at all the retail establishments that carry the business magazine. Although the influence of wholesalers has declined in certain industries, it is obvious why wholesalers remain very important in the magazine distribution business.

**Reducing Transactions.** There is one underlying reason why intermediaries can economically accumulate bulk and create assortments. The presence of intermediaries in the distribution system actually reduces the number of transactions necessary to accomplish the exchanges that keep the economy moving and consumers satisfied.

As Figure 10.2 indicates, even if only four suppliers of grocery items attempt to transact business with just four retail buying headquarters, the number of interrelationships necessary is far greater than the number needed once an intermediary, such as a wholesaler, is added to the system. Channel intermediaries, in their dual roles as buying agents for their customers and selling agents for the manufacturers with which they deal, simplify the necessary transaction process considerably. (Of course, channels of distribution can become too long. Such channels are common in Japan). Intermediaries not only reduce the number of transactions but also reduce the geographic distances that buyers and sellers must travel to complete exchanges and spare manufacturers the
trouble of locating and contacting individual potential customers. These are some of the ways wholesalers and retailers can reduce costs. If manufacturers and consumers had to perform all these activities themselves, they would have to bear the costs involved.

**Transporting and Storing.** Intermediaries, in most cases, perform or manage two other marketing functions: transporting and storing. Merchandise must be physically moved from points of production to points of consumption. This process often involves storing, or holding, the product at various spots along the way. Intermediaries of all types, including retailers, frequently store goods until they are demanded by customers further along in the channel of distribution.

Consider Haldiram namkeen—a very popular namkeen in the Rohtak market. If each person who wanted to buy (Haldiram namkeen) had to travel from Rohtak to the Haldiram namkeen manufacturing unit at New Delhi to make a purchase, those hundreds of thousands of customers— or Haldiram’s employees, if the company chose to make home deliveries— would travel an incredible total distance. Wholesalers and retailers provide storage in the Rohtak market and enable Haldiram to send relatively few truckloads of namkeen to that city, greatly reducing the total distance traveled. It is clear that transportation and storage functions are necessary to satisfy the Rohtak area’s demand for Haldiram namkeen. Although this example may seem far-fetched, it illustrates that one of the most important functions of intermediaries is to provide regional and local storage. The local Haldiram wholesaler, the neighborhood sweet shop, and the corner retailer all carry an inventory, and thus each performs the storage function.

We should mention that some types of intermediaries do not take possession of the goods whose distribution they facilitate. In such cases, the intermediary does not actually transport or store the merchandise. Instead, the intermediary coordinates transportation and storage or contributes in some other way to the creation of time and place utility.
Thus, you should think of transportation and storage in a broad sense that includes the contribution of wholesalers that, for example, arrange for shipment of goods from a producer-owned place of storage to an organizational buyer’s place of business.

**Communication and Transaction Functions**

Intermediaries perform a communication function, which includes buying, selling, and other activities involving gathering or disseminating information. The ultimate purpose of the communication link between the manufacturer and the retailer or between the wholesaler and the retailer is to transfer ownership—that is, to complete a transaction that results in an exchange of title.

*Selling function:* Activities, performed by intermediaries, that are associated with communicating ideas and making a sale and thus effecting the transfer of ownership of a product.

*Buying function:* Activities, performed by intermediaries, that are associated with making a purchase and thus effecting the transfer of ownership of a product.

Wholesalers and retailers may perform an important promotional function for manufacturers when they provide product information and price quotes. Most frequently, this communication is carried out by a sales force. However, intermediaries also use advertising and such sales promotion tools as retail displays. In other words, intermediaries perform a **selling function** for the manufacturer, often providing a sales force or other promotional efforts that they can supply more efficiently than the manufacturer can. The wholesaler provides a **buying function** for retailers, organizational users, and other customers. A wholesaler’s contact with numerous manufacturers allows it to evaluate the quality of a wide assortment of goods from competing manufacturers. Thus, retailers and other customers are freed of the burden of evaluating every manufacturer’s product assortments. This allows them more time to specialize in the retailing and merchandising of products.

Intermediaries further serve as channels of communication by informing buyers how products are to be sold, used, repaired, or guaranteed. They can even explain new product developments. (In fact, retailers should pass along more of this information to their customers: unfortunately many retail salespeople are not trained to provide information of this sort). Because intermediaries typically deal with a number of manufacturers or other suppliers of goods, they are in a unique position to serve as conduits of information.

Intermediaries, being “in the middle”, are well placed not only to pass information from producers to other channel members but also to collect information from channel members or retail shoppers and return it to producers. For example, suppose a retailer receives serious consumer complaints about a product or some product-related matter such as repair service. The retailer should pass this information backward in the channel to the wholesaler, who can bring the matter to the attention of the producer. *Should* is the key word here. Too often, whether because of apathy or the fear of somehow being blamed for a problem, intermediaries fail to perform this potentially valuable service. Marketers at all levels should encourage communication throughout channels of distribution, because the satisfaction of all channel members and consumers is at stake.
Facilitating Functions

The transportation and storage functions of channel intermediaries are their most obvious contributions to the operation of the marketing system. However, intermediaries perform additional, so-called facilitating functions, which are not quite so apparent to observers of a channel in operation. Because the tasks of a channel intermediary can be so varied, it is nearly impossible to list all the facilitating functions a channel member might perform. However, three major categories of facilitating functions should be mentioned specifically: providing extra services, offering credit, and taking risks.

Service function: Activities, performed by intermediaries, that increase the efficiency and effectiveness of the exchange process. Repair services and management services provided by intermediaries are examples.

Extra Services. Channel member, particularly intermediaries, can and do provide a range of extra services that increase the efficiency and effectiveness of the channel; intermediaries thus perform a service function. For many products, the availability of a post-sale repair service is an absolute necessity. Office photocopiers, for example, always seem to need either routine maintenance or minor or major overhauls. Wholesalers and retailers of such machines usually offer repair services on either a contract or an emergency basis. They also carry necessary supplies like paper. Other products—such as personal computers and cellular phones—are not so prone to breakdowns, yet buyers like to know that repair service is available should it ever be needed. Technical support is critical for many Internet and software companies. Honouring manufacturers’ guarantees can be another responsibility of intermediaries. Channel intermediaries can also provide a variety of management services. In the food industry, for example, wholesalers offer such services as computerized accounting systems, inventory planning, store site selection, store layout planning and management training programs. The extra services offered are good business for the wholesalers in that (1) they attract customers and (2) they help their food retailer customers to stay in business and to remain successful. The services, if not offered by every competing wholesaler, can also provide a competitive advantage to the food wholesaler willing to invest in them. Wholesalers may offer other services, too. They may provide help in preparing advertisements, and they may offer a line of private brand goods or a wholesaler-owned label that smaller retailers can use to create an image similar to those of larger chains.

Credit function: Provision of credit to another member of a distribution channel.

Credit Services. Most intermediaries perform a credit function by offering credit service of one kind or another. Although some wholesalers and retailers operate exclusively on a cash-and-carry basis, promising to pass related savings on to the customers, they make up a relatively small proportion of the millions of intermediaries operating in India.

Some credit services provided by channel members may not be immediately obvious. A retailer that accepts Master Card or Visa provides a credit service that in fact, costs the retailer a percent of the sales fee, which it must pay to the credit card company. Many small/medium retailers offer their own credit plans, which involve a more clear-cut provision of service than accepting “outside” card.
Wholesalers and other nonretailer channel members may provide credit in a number of ways. Although a supplier may have a credit system so unique that buyer pay particular notice, supplier credit systems are generally so widespread throughout a trade that buyers scarcely see the credit system as a true service. Intermediaries in many fields routinely offer 30, 60 or more days to pay for merchandise ordered. Often, the days do not start “counting” until the goods are delivered to the buyer’s place of business. In effect, such a service permits the buyer to make some money on a product before having to pay for it.

**Risk-taking function**: Assumption of the responsibility for losses when the future is uncertain.

**Risk Taking.** In almost everything they do, channel intermediaries perform a risk-taking function. When purchasing a product from a manufacturer or supplier of any type, intermediaries run the risk of getting stuck with an item that has fallen out of favour with the buying public because of a shift in fashion or the death of a fad. It is also possible for a product to spoil while it is in storage or lost through fire or some other disaster. Intermediaries bear these risks in addition to market risk.

<table>
<thead>
<tr>
<th>MARKETING FUNCTION</th>
<th>PERFORMED FOR SUPPLIERS</th>
<th>PERFORMED FOR CUSTOMERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical distribution functions</td>
<td>Breaking bulk</td>
<td>Assorting products into desired quantities</td>
</tr>
<tr>
<td></td>
<td>Accumulating bulk</td>
<td>Sorting out desired variety</td>
</tr>
<tr>
<td></td>
<td>Creating assortments</td>
<td>Delivery (transportation), Storage</td>
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<td></td>
<td>Transporation</td>
<td>Buying based on interpretations of customer needs</td>
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<td></td>
<td>Storage</td>
<td>Dissemination of information</td>
</tr>
<tr>
<td>Communication functions</td>
<td>Promotion, especially selling and communicating of product information</td>
<td>Credit financing</td>
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<tr>
<td></td>
<td>Gathering customer information</td>
<td>Repair services</td>
</tr>
<tr>
<td>Facilitating functions</td>
<td>Financing customer purchases</td>
<td>Technical support</td>
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<td></td>
<td>Providing management services</td>
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<tr>
<td></td>
<td>Taking risks</td>
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</table>

**Figure 10.3: What a Channel Intermediary Does for Its Suppliers and Its Customers**

Intermediaries run obvious risks in offering credit to the individuals and organizations to which they sell. They take legal risks in that intermediaries, not manufacturers, can be held responsible for problems caused by faulty products or misleading claims.

When intermediaries, for whatever reason, seek to avoid the service of risk taking, the distribution system becomes less effective. In hard economic times, for example, retailers and wholesalers are tempted to engage in “hand to mouth” buying, ordering small quantities of products and attempting to sell them before placing yet another small order. Such behaviour defeats the whole purpose of the marketing channel by eliminating the “buy in large quantities—sell in smaller quantities” premise on which most channels are based. Figure 10.3. summarizes the basic functions that channel intermediaries perform.

**Typical Channels of Distribution**

We have already suggested that not all channels of distribution are alike. In fact, the variety of distribution channels is extensive indeed. That is because marketers are constantly seeking new ways to perform the distribution function. Both manufacturers and intermediaries have developed all sorts of variations on the basic theme of distribution. Each variation was developed in an effort to perform the distribution function better and thereby attract business.
Channels may be distinguished by the number of intermediaries they include; the more intermediaries, the longer the channel. Some organizations choose to sell their products directly to the consumer or organizational user; others use long channels that include numbers of wholesalers, agents, and retailers to reach buyers.

This discussion focuses on the most common of the numerous channels of distribution available. Figure 10.4 shows the primary channels for consumers and business-to-business products.

### Channels of Distribution for Consumer Goods and Services

Figure 10.4, gives examples of typical channels for the distribution of consumer goods and services.

**The Direct Channel for Consumer Goods and Services.** A good example of the direct channel is supplied by the neighbourhood bakery, which converts flour, water, and other raw materials into baked goods and then retails these products, providing any other functions that might be necessary to complete the transaction. The direct channel is also familiar as the distribution method used by many marketers of services and not-for-profit groups that solicit donations.

![Figure 10.4: Typical Channels of Distribution](image-url)
Marketers of consumer goods and services that promote their products through mail-order catalogs, telemarketing (telephone sales), and toll-free numbers listed in advertisements and that distribute directly to consumers through the mail or a delivery service are also using direct channels. The strategies of these direct marketers, which do not use retail outlets or contact customers in person, rely largely on data-based management and certain direct-response promotional strategies.

**The Manufacturer (Producer)—Retailer—Consumer Channel.** The manufacturer—retailer—consumers channel is commonly employed when the retailer involved is a sizable organization, such as a discount chain like Wal-Mart. This type of retail marketing organization may prefer to deal directly with manufacturers to be able to order specially made merchandise or obtain discounts or other benefits.

Generally, the benefits must be important enough to make the retailer willing to perform many wholesaling functions. However, in an effort to please large retail customers, the manufacturer may agree to perform wholesaler functions. The efficiencies a manufacturer gains from the large orders placed by Sears or Wal-Mart can more than offset the wholesaling costs the manufacturer may have to absorb.

Most of the private mobile phone service providers like Air Tel, Hutch, IDEA use service provider ® Retailer ® Consumer channel to provide various pre-paid and post-paid service facilities to the consumers. This type of intensive distribution helps in catering the customer requirements anywhere, anytime.

**The Manufacturer—Wholesaler—Retailer—Consumer Channel.** The manufacturer—wholesaler—retailer—consumer channel of distribution is the most commonly used structure for consumer goods. This is because most consumer goods are so widely used. It would be virtually impossible for the ITC, for example, to deal individually with every retailer stocking cigarettes, let alone every consumer of cigarettes. Thus, a long channel, with at least two intermediaries, is needed to distribute the product. Wholesalers can also be used in the distribution of services.

**Channels That Include Agents.** A familiar type of agent is the real estate agent. Consumers marketing their homes or unconstructed plots often lack time and marketing skills, so they hire agents. Manufacturers, especially those lacking expertise in marketing a particular product line, may choose to permit manufacturer’s agents or selling agents to handle the marketing of their products. Such agents do not take title to the goods they sell and usually earn commissions rather than a salary.

In marketing channels for consumer goods, agents may, depending on the circumstances and the product they offer, sell to retailers or wholesalers. The manufacturer-agent-wholesaler-retailer-consumer channel is widely used in the marketing of consumer products, especially convenience goods.

It might seem that travel agents used by airlines function as retailers. Technically, however, they are part of a channel involving an agent. The service producer-agent channel is common in marketing of consumer services like insurance, tours travel, postal saving scheme etc.

**Channels of Distribution for Business-to-business Marketing**

Business-to-business marketers use channels that are similar to those used by the marketers of consumer products. The primary channels are illustrated in Figure 10.4.
The Direct Channel in Business-to-Business Marketing. The name “business-to-business” suggests the importance of the direct channel in the marketing of organizational products. Indeed, the direct channel is the one most commonly used in the marketing of organizational goods. Direct organizational sales of industrial machinery such as escalators, power-generating machinery such as turbine engines, metals such as titanium, and many other products require well-informed salespersons, and perhaps engineers, who can help the buyer fit the product into its organizational facility or manufacturing process. Otis Elevator, for example, it a business-to-business marketer that uses a direct channel to reach multistorey construction companies.}

Many business-to-business marketers now use the Internet for electronic commerce. This constitutes a direct channel.

The Manufacturer—Wholesaler—Organizational User Channel: Because, by definition, retailers deal with consumers, there is no distribution channel for organizational goods that directly parallels the manufacturer—retailer channel. However, there is a trade channel for organizational goods that relies on just one wholesale intermediary, which performs a function much like that of a retailer. This is the manufacturer-distribution-organizational user channel. The names for this type of wholesaler vary from industry to industry; among the most common terms used are jobber and distributor.

Jindal Steel, maker of not rolled & cold rolled steel, uses distributors who, working out in a given area sell directly to small customers, like utensil makers. Distributors selling to organizational users may also operate store-like facilities that buyers such as electricians or plumbers may patronize. In either format, organizational distributors perform storage and communication functions. They may, as in the Jindal steel example, provide delivery, and they may also supply credit or perform other functions. The organizational distributor is classified as a merchant intermediary, because this distributor takes title to the goods. Channels of distribution for organizational goods sometimes include more than one merchant wholesaler. This arrangement is most common in international marketing.

Business-to-Business Marketers Also Use Agents. The manufacturer-agent-organizational user channel is commonly used in business-to-business marketing by small manufacturers that market only one product to many users. The wide range of customers to which agents sell suggests the main attraction of agents for manufacturers: flexibility. One type of agent intermediary, the broker, can be used on an occasional basis, as needed. No continuing relationship—and therefore no continuing financial remuneration or other obligation—is necessary. Similarly, manufacturers’ agents operate on a commission basis within fixed geographic territories. Therefore, they appeal to small organizations whose limited financial resources make it difficult for them to fund their own sales forces. Manufacturers’ agents are also attractive because they can be employed in “thin” market areas or in foreign countries where potential sales do not seem to justify a manufacturer’s forming its own sales force.

Disintermediation

Disintermediation: The compression, or ‘shortening’ of marketing channels because one or more intermediaries have been eliminated.
A shift in many channels of distribution is currently under way because of the dramatic impact of e-commerce on business-to-consumer and business-to-business distribution. Because the Internet allows direct communication with customers and online selling, many channels are being disintermediated. Disintermediation refers to the compression, or “shortening”, of marketing channels because one or more intermediaries have been eliminated. When IBM decided that it would market its Aptiva computers directly, on the Internet, and no longer sell them in stores, it disintermediated a portion of its distribution system.

Remember, however, that eliminating a “middleman“ does not eliminate the need for that intermediary’s function. When a manufacturer decides to disintermediate, it must itself perform those distribution functions previously performed by the intermediary. Alternatively, it may choose to outsource some distribution functions. For example, it may contract with UPS or FedEx to provide transporation and storage services.

One of the most revolutionary changes resulting from disintermediation is the growth of infomediaries, providing a new form of intermediation.

**Infomediaries and Vertical Exchanges**

The communication function of intermediaries has always been important, because buyers and sellers need information to make decisions. In some situations, buyers also need to search out organizations or individuals that are marketing the product they desire. In the past, a consumer might read a copy of Consumer Report to reduce the time spent searching for information and to learn experts’ evaluations of products. The consumer would then go to a store to purchase the desired item.

**Infomediary** : An intermediary that services as an electronic information broker.

In today’s digital world, a new form of intermediary has emerged. An infomediary serves as an electronic information broker, providing shopping services or information buying assistance to help buyers and sellers find each other. Infomediaries can offer sophisticated and highly specific information searches at a very low cost. Auto-By-Tel, for example, supplies its customers with the names of local automobile dealers that will provide the exact car the buyer wants at a rock-bottom, no-negotiation price. Auto-By-Tel’s role as an intermediary is to provide information. The physical transaction takes place elsewhere.

In addition, another new breed of intermediaries is emerging to facilitate business-to-business e-commerce. These new intermediaries are online trading communities that specialize in vertical markets. (Vertical markets focus on specific industries, such as chemicals, or specific business processes, such as food processing.

**Vertical exchange** : A business-to-business intermediary that specializes in using the internet to connect and assist numerous buyers and numerous sellers in a vertical market.

Horizontal markets offer products, such as office supplies, that a wide range of companies across industries use.) Such e-commerce intermediaries have been called aggregators, vertical market makers, vertical marketplaces, vortals, and several other names; however, we prefer the term vertical exchanges. A vertical exchange
specializes in using the Internet to connect and assist numerous buyers and numerous sellers in a vertical market. Vertical exchanges provide portals or electronic hubs that function as electronic marketplaces; administer Web-based procurement systems that allow for the transfer of title; and provide customized services such as online tracking of shipments.

Most of the vertical exchanges operating these Web-based marketplaces do not take title to the products or physically handle them. They are just pure information and Web-service intermediaries. They create value several ways. The greatest benefit is created by bringing together a critical mass of buyers and sellers and aggregating information from buyers and sellers. By aggregating information for vertical market, the vertical exchange allows a buyer to compare many suppliers simultaneously. Buyers benefit because they have more choices. Sellers benefit because they have access to more buyers. Geographical barriers and the need for extensive travel are minimized. Overall, a vertical exchange improves matching for both buyers and sellers. In addition, operating a standardized system, perhaps business-to-business online auction, reduces search and information transfer costs. Vertical exchanges create value because the costs related to doing business on the Internet are “shared” by all participants and thus reduced for any particular member of the vertical exchange’s trading community.

Consider an example. Chemdex is a vertical exchange for the life sciences research industry. Through its Chemdex Marketplace, it exhibits 250,000 products from more than 120 suppliers, including biological chemicals and reagents like antibodies, enzymes, and organic and inorganic chemicals. Buyers are biotech and pharmaceutical companies, as well as academic and research institutions. Buyers can access the marketplace via the Chemdex Web site and search for specific products. Chemdex’s primary function as an intermediary is to provide information and e-commerce solutions. Supplier companies, such as SmithKline Beecham and Genetech, are connected to potential buyers through the Chemdex portal, which contains an electronic catalog, a search engine, and an easy-to-use ordering system. Once a transaction occurs between trading partners, Chemdex provides services that support order fulfillment and other after-the-sale activities.

**Vertical Marketing Systems**

In many industries, such as the fast-food restaurant industry, the dominant distribution structure is the vertical marketing system. The concept of a vertical marketing system emerged with the need to manage or administer the functions performed by intermediaries at two or more levels of the channel of distribution.

*Vertical marketing system:* A network of vertically aligned establishments that are managed professionally as centrally administered distribution systems.

**Vertical marketing systems**, or vertically integrated marketing systems, are networks of vertically aligned establishments that are professionally managed as centrally administered distribution systems. Central administration is intended to provide technological, managerial, and promotional economies of scale through the integration, coordination, and synchronization of transactions and marketing activities necessary to the distribution function. There are three types of vertical marketing systems: corporate systems, contractual systems, and administered strategic alliances.
Corporate Systems—Total Ownership

*Corporate vertical marketing system:* A vertical marketing system in which two or more channel members are connected through ownership.

The corporate vertical marketing system connects two or more channel members through ownership. It is exemplified by a retailer, such as Sears, that integrates backward into manufacturing to assure quality control over production and corporate control over the distribution system. A manufacturer may obtain complete control of the successive stages of distribution by vertically integrating through ownership. Raymond’s exclusive retail outlets. Arvind Mills is also doing the same through Newport outlets.

Contractual Systems—Legal Relationships

*Contractual vertical marketing system:* A vertical marketing system in which channel coordination and leadership are specified in a contractual agreement.

In a contractual vertical marketing system, channel leadership is assigned not by ownership but by a contractual agreement. In such a channel, relationships are spelled out so that there is no questions about distribution coordination. The relationship between McDonald’s franchise holders and McDonald’s headquarters is a contractual one wherein the rights and responsibilities of both parties are clearly identified. The idea behind such an approach to distribution is that if all parties live up to the agreement, the system will work smoothly and well. In the main, this has certainly been the case for McDonald’s, although the secret of McDonald’s success is not merely the employment of a contractual vertical marketing system but also the hard work required to make it succeed.

*Retailer cooperative organization:* A group of independent retailers that combine resources and expertise to control their wholesaling needs through use of a centralized wholesale buying center.

There are three subtypes of contractual systems; retailer cooperative organizations, wholesaler-sponsored voluntary chains, and franchises. A retailer cooperative organization is a group of independent retailers, that maintains a centralized buying center to perform a wholesaling function. These retailers have combined their financial resources and their expertise to more effectively control their wholesaling needs. By capitalizing on economies of scale they lower wholesaling costs with their cooperative effort. At the same time, they retain independence.

Wholesaler-sponsored voluntary chain: A vertical marketing system, initiated by a wholesaler, that links a group of independent retailers in a relationship with the wholesale supplier.

The wholesaler-sponsored voluntary chain is similar to a cooperative organization except that the wholesaler initiates and manages the collaborative effort so that it has a strong network or loyal retailers. The independent retailers served agree to use only this one wholesaler, while the wholesaler agrees to service all organized retailers. Ace Hardware is a voluntary chain. Each of the stores uses common name and receives marketing support that helps the independent retailer compete with chain stores.

*Franchise:* A contractual agreement between a franchisor and a franchisee by which the franchisee distributes the franchisor’s product.

A franchise is a contractual agreement between a franchisor, typically a manufacturer or a wholesaler, and a number of independent retailers, or franchisees. The franchise agreement often gives the franchisor much discretion in controlling the operations of the small retailers. in exchange for fees, royalties and a share of the profits, the franchisor
Distribution Channel Management

offers assistance and, often, supplies. Franchise assistance may take the form of marketing research information or strategic marketing planning aids (for example, new product planning) from franchisor experts. The franchisee is usually responsible for paying for insurance, property taxes, labour and supplies.

The franchise has been popular and successful in the fast-food industry. McDonald’s Wimpy’s, Nirula’s and many other familiar fast-food restaurant are franchises. Subway is one of the fastest-growing fast-food franchise operation. Franchising is prominent in the service industry as well. Consider computer education institutes and universities distance education centers.

One of the main advantages of the franchise system, as well as some other contractual marketing systems, is that it offers brand identity and a nationally recognizable storefront for a retail outlet. McDonald’s, Burger Kings, and other franchise operations have strong identities. The person driving down the highway has a very clear conception of what products or services will be found at the franchise outlet.

**Administered Strategic Alliances—Strong Leadership**

**Administered strategic alliance**: A vertical marketing system in which a strong channel leader coordinates marketing activities at all levels in the channel through planning and management of a mutually beneficial program.

The third major type of vertical system is the administered strategic alliance. Here, a strong position of leadership, rather than outright ownership, may be source of influence over channel activities. The “administrator” may be any channel member larger enough market clout to dominate the others. Alternatively, a strategic alliance may be built on a commitment to establish long-term relationship based on collaborative efforts.

Caterpillar’s dealerships are all independently owned, but the heavy equipment manufacturer considers its dealers as vital partners. Caterpillar is as concerned about dealers’ performance as the dealers are, because the company’s enormous and loyal dealer network is one of its major competitive advantages. According to Caterpillar’s president, “We have a tremendous regard for our dealers. We cannot bypass or undercut them. Some of our competitors do and their dealers quit Caterpillar’s dealers don’t quit: they die rich.” Caterpillar’s strong focus on administering the strategic alliances leads the company to offer a range of supplier and consulting services aimed at helping dealers boost their profitability. Often Caterpillar service ensures that dealers’ inventories are at the right level. An intranet connects all dealers to the Caterpillar ordering system so that they can order any part they need for next-day delivery. “When you buy the iron, you own the company,” Caterpillar literature says.

Administered systems generally are constructed around a line of merchandise rather than the complete manufacturing, wholesaling, or retailing operations example, a manufacturer wishing to ensure that wholesalers and retailers in its comprehensive program of marketing activities might use an administered strategic alliance to coordinate marketing activities and make them attractive to all parties (perhaps by offering discounts or financial assistance). Administered strategic alliances may include arrangements to share or pool inventory information or exchange other databases so that purchase orders are executed automatically by computers.
Channel-design Decisions

A new firm typically starts as a local operation selling in a limited market. It usually uses existing intermediaries. The number of intermediaries in any local market is apt to be limited; a few manufacturers’ sales agents, a few wholesalers, several established retailers, a few trucking companies, and a few warehouses. Deciding on the best channels might not be a problem. The problem might be to convince the available intermediaries to handle the firm’s line.

If the firm is successful, it might branch into new markets. It might have to use different channels in different markets. In smaller markets, the firm might sell directly to retailers; in larger markets, it might sell through distributors. In rural areas, it might work with general-goods merchants; in urban areas, with limited-line merchants. In one part of the country, it might grant exclusive franchises; in another, it might sell through all outlets willing to handle the merchandise. In one country it might use international sales agents; in another, it might partner with a local firm. In short the channel system evolves in response to local opportunities and conditions.

Designing a channel system calls for analyzing customer needs, establishing channel objectives, and identifying and evaluating the major channel alternatives.

Analyzing Customer’s Desired Service Output Levels

In designing the marketing channel, the marketer must understand the service output levels desired by the target customers. Channels produce five service outputs:

1. **Lot size**: The number of units the channel permits a typical customer to purchase on one occasion. In buying cars for its fleet, a travel agency prefers a channel from which it can buy a large lot size; a household wants a channel that permits buying a lot size of one.

2. **Waiting time**: The average time customers of that channel wait for receipt of the goods. Customers normally prefer fast delivery channels. Customers are willing to wait only for made-to-order goods or those whose early delivery is very expansive.

3. **Spatial convenience**: The degree of which the marketing channel makes it easy for customers to purchase the product. Maruti Suzuki, for example, offers greater spatial convenience than Ford, because there are more Maruti dealers. Maruti’s greater market decentralization helps customers save on transportation and search costs in buying and repairing an automobile. Maruti even claim in one of its advertisement. Wherever you are you are not far from Maruti Service Station.

4. **Product variety**: The assortment breadth provided by the marketing channel. Normally customers prefer a greater assortment because more choices increase the chance of finding what they need. So we find the shops that deal exclusively in readymade garments or shoes.

5. **Service backup**: The add-on services (credit, delivery, installation, repairs) provided by the channel. The greater the service backup, the greater the work provided by the channel. For example computers, commercial xerox machine etc. require frequent backup service.

The marketing-channel designer knows that providing greater service outputs means increased channel costs and higher prices for customers. The success of discount stores indicates that many consumers are willing to accept lower-service outputs if they can save money.
Establishing Objectives and Constraints

Channel objectives should be stated in terms of targeted service output levels. According to Bucklin, under competitive conditions, channel institutions should arrange their functional tasks to minimize total channel costs with respect to desired levels of service outputs. Usually, several market segments that desire differing service output levels can be identified. Effective planning requires determining which market segments to serve and the best channels to use in each case.

Channel objectives vary with product characteristics. Perishable products require more direct marketing. Bulky products, such as building materials, require channels that minimize the shipping distance and the amount of handling in the movement from producer to consumers. Non-standardized products, such as custom-built machinery and specialized business forms, are sold directly by company sales representatives. Products requiring installation or maintenance services such as heating and cooling systems are usually sold and maintained by the company or exclusively franchised dealers. High-unit-value products such as generators and turbines are often sold through a company sales force rather than intermediaries.

Channel design must take into account the strengths and weaknesses of different types of intermediaries. For example, manufacturer’s reps are able to contact customers at a low cost per customer because the total cost is shared by several clients. But the selling effort per customer is less intense than if company sales reps did the selling. Channel design is also influenced by competitors’ channels.

Channel design must adapt to the larger environment. When economic conditions are depressed, producers want to move their goods to market using shorter channels and without nonessential services that added to the final price of the goods. Legal regulations and restrictions also affect channel design.

<table>
<thead>
<tr>
<th>Channel objectives</th>
<th>Channel design</th>
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<tbody>
<tr>
<td><strong>Castrol India</strong></td>
<td>Go for vast network of outlets.</td>
</tr>
<tr>
<td>Provide locational convenience to customers; make the</td>
<td>Make available all products/all varieties/all pack sizes (1,800 Stock</td>
</tr>
<tr>
<td>products available everywhere (strong reach).</td>
<td>keeping units) in all outlets and allow the customer to pick what he wants.</td>
</tr>
<tr>
<td>Provide choice in products to customers.</td>
<td>This means the outlets have to be backed by an extensive network of CFAs/</td>
</tr>
<tr>
<td></td>
<td>stockists/warehouses/delivery facilities.</td>
</tr>
<tr>
<td>Provide speedy delivery; fulfill orders from outlets</td>
<td>This again means extensive back-up and a multi-tier design.</td>
</tr>
<tr>
<td>within 24 hours.</td>
<td></td>
</tr>
<tr>
<td><strong>Reliance Textiles (Vimal)</strong></td>
<td>Go for exclusive showrooms (Vimal has a chain of over 2,000 showrooms).</td>
</tr>
<tr>
<td>Use channel to project the exclusive image of Vimal</td>
<td>Ensure that the outlet in itself serves as a communication device.</td>
</tr>
<tr>
<td>fabrics.</td>
<td>Have showrooms in all cities/class 1 towns of the country. Have jumbo</td>
</tr>
<tr>
<td>Concentrate on urban market to fall in line with the</td>
<td>showrooms in the metros/big cities.</td>
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<tr>
<td>segmentation/positioning strategy.</td>
<td></td>
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<table>
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<tr>
<th><strong>Philip (Appliances/Personal care products)</strong></th>
<th><strong>Marketing Management</strong></th>
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<tbody>
<tr>
<td>Cover the market intensively and extensively.</td>
<td>Have a three-tier channel, with C&amp;F agents, distributors, and retailers. Philips has set up a large base of 2,200 retailers.</td>
</tr>
<tr>
<td>Make after-sales service an integral part of channel function.</td>
<td>Establish APSCs (authorised Philips service centres); Philips now has 110 APSCs four CRCs (consumer response centres), and a team of 60 engineers liaising with the APSCs.</td>
</tr>
<tr>
<td>Build barriers to competitors through channel strength.</td>
<td>Motivate the channel for attending to service requirements. Philips gives a guaranteed 30 per cent return on investment to the APSC.</td>
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<tr>
<th><strong>Archie’s Gifts and Greetings</strong></th>
<th>****</th>
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<tbody>
<tr>
<td>Proximity to customers.</td>
<td>Establish outlets close to the target buyers—the upper echelons of society.</td>
</tr>
<tr>
<td>Convert low involvement purchase into high involvement purchase.</td>
<td>Go for exclusive shops/shop-in-shops.</td>
</tr>
<tr>
<td>Make purchase of greeting cards/gifts an enjoyable experience.</td>
<td>Go for trendy interior design and peppy ambience.</td>
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<tr>
<th><strong>BBLIL (Pre merger with HLL)</strong></th>
<th><strong>Marketing Management</strong></th>
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</thead>
<tbody>
<tr>
<td>Make the products available everywhere (strong reach).</td>
<td>Embrace all types of shops, supermarkets, grocery stores and kirana shops, as part of the company’s channel.</td>
</tr>
<tr>
<td>Provide choice of brand; ensure different brands are available at the right place, right time.</td>
<td>BBLIL has adopted a three-tier channel with C&amp;F agents, redistribution stockists and retailers.</td>
</tr>
<tr>
<td>Always give fresh stocks to consumers.</td>
<td>Provide for proper inventory/delivery back-up.</td>
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<tr>
<th><strong>Louis Phillippe</strong></th>
<th><strong>Marketing Management</strong></th>
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<tbody>
<tr>
<td>Promote Louis Philippe as a complete and premium wardrobe line, with shirts, trousers, ties, socks, blazers belts, etc.</td>
<td>Go for exclusive showrooms; ensure availability of the whole line at these outlets.</td>
</tr>
<tr>
<td>Cover the target market (the well-to-do gents) adequately.</td>
<td>Showrooms alone will not be enough.</td>
</tr>
<tr>
<td>Maintain an edge over competition by competing on quality, service, image and value.</td>
<td>Go for dress circles (Similar to showrooms, but stocks are bought and resold by the retailers).</td>
</tr>
<tr>
<td>Go for multi-brand outlets too.</td>
<td>Go for multi-brand outlets too.</td>
</tr>
<tr>
<td>Go for Shop-in-Shop in super stores like Akbar Alis, Mumbai, where special areas (Shops within shops) are available for exclusive marketing of specific brands.</td>
<td>Go for different types of retailers : Branded, traditional and Non-traditional.</td>
</tr>
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<tr>
<th><strong>ITC-Tobacco Division</strong></th>
<th><strong>Marketing Management</strong></th>
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</thead>
<tbody>
<tr>
<td>Ensure easy availability of ITC cigars.</td>
<td>Go for CFAs as well as wholesalers, who will distribute/resell to retailers (ITC has more than 8,000 retailers).</td>
</tr>
<tr>
<td>Build brands through merchandising.</td>
<td>Have branded retailers/franchisee retailers who sell only ITC cigarettes and not other brands.</td>
</tr>
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Table 10.1: Selected Distribution Goals by Party.

<table>
<thead>
<tr>
<th>Party</th>
<th>Distribution Goals</th>
</tr>
</thead>
</table>
| Suppliers/Manufacturers            | To gain access to the distribution channel.  
                                         To ensure that all distribution functions are performed by one party or another  
                                         To hold down distribution and inventory costs  
                                         To foster relationship marketing with distribution intermediaries and customers  
                                         To obtain feedback from distribution intermediaries and customers.  
                                         To have some control over the distribution strategy  
                                         To optimize production runs and achieve economies of scale.  
                                         To secure some exclusivity with distribution intermediaries  
                                         To resist the payment of slotting allowances (the fees charged by some distribution intermediaries to secure shelf space)  
                                         To receive a fair share of profits.  
| Distribution Intermediaries        | To have on-time deliveries and quick turnaround time for orders  
                                         To ensure that all distribution functions are performed by one party or another.  
                                         To service multiple suppliers/manufacturers in order to present a choice for customers  
                                         To meet customer needs  
                                         To foster relationship marketing with manufacturers/suppliers and customers  
                                         To obtain feedback from distribution manufacturers/suppliers and customers.  
                                         To have some control over the distribution strategy.  
                                         To be as efficient as possible in shipping and inventory management.  
                                         To secure some exclusivity with suppliers/manufacturers  
                                         To receive a fair share of profits  
| Customers                          | To have an assortment of products from which to choose  
                                         To have a variety of resellers from which to choose  
                                         To purchase in small quantities  
                                         To shop at convenient locations  
                                         To find items in-stock, including those on sale  
                                         To have a number of payment options  
                                         To be able to easily return products that are unsatisfactory  
                                         To be treated in a respectful manner  
                                         To have enough information to make informed decisions  
                                         To pay fair prices.  

Identifying Major Channel Alternatives

After a company has defined its target market and desired positioning, it should identify its channel alternatives. A channel alternative is described by three elements: the types of available business intermediaries, the number of intermediaries needed, and the terms and responsibilities of each channel member.

Types of Intermediaries

The firm needs to identify the types of intermediaries available to carry on its channel work. Here are two examples:

A test-equipment manufacturer developed an audio device for detecting poor mechanical connections in machines with moving parts. Company executives felt this product would sell in all industries where electric, combustion, or steam engines
were used, such as aviation, automobiles, railroads, food canning, construction, and oil. The sales force was small. The problem was how to reach these diverse industries effectively. The following alternatives were identified:

1. **Company sales force:** Expand the company’s direct sales force. Assign sales representatives to territories to contact all prospects in the area. Or develop separate sales forces for the different industries. The first option of assigning sales force to territories is better because in the second option much higher number of sales persons will be needed and it’ll increase marketing costs.

2. **Manufacturers' agency:** Hire manufacturer’s agents in different regions or end-use industries to sell the new equipment. These agents know well about the various companies and they also know whom to contact and how to sell the product to different companies.

3. **Industrial distributors:** Find distributors in the different regions or end-use industries who will buy and carry the device. Give them exclusive distribution, adequate margins, product training, and promotional support. They will get the job done through their own sales force.

A consumer electronic company produces cellular car phones. It identified the following channel alternatives:

1. **OEM market:** The company could sell its car phones to automobile manufacturers to be installed as original equipment. *OEM* stands for *original equipment manufacture*. For *e.g.*, NOKIA can sell car phones to Hindustan Motors to install them in Ambassador cars.

2. **Auto-dealer market:** The company could sell its car phones to auto dealers. The dealers can promote them as add-ons if the customer desires.

3. **Retail automotive-equipment dealers:** The company could sell its car phones to retail automotive-equipment dealers through a direct sales force or through distributors.

4. **Car phone specialist dealers:** The company could sell its car phones to car phone specialist dealers through a direct sales force or dealers.

5. **Mail-order market:** The company could sell its car phones through mail-order catalogs.

Companies should search for innovative marketing channels. The Conn Organ Company merchandises organs through department stores and discount stores, thus drawing more attention than it ever enjoyed in small music stores. The Book-of-the-Month Club merchandises books through the mail. Other sellers have followed with record-of-the-month clubs, candy-of-the-month clubs, flower-of-the-month clubs, fruit-of-the-month clubs, and dozens of others.

Sometimes a company chooses an unconventional channel because of the difficulty or cost of working with the dominant channel. The advantage is that the company will encounter less competition during the initial move into this channel. After trying to sell its inexpensive Timex watches through regular jewellery stores, the U.S. Time Company placed its watches in fast-growing mass-merchandise outlets. Avon chose door-to-door selling because it was not able to break into regular department stores. The company made more money than most firms selling through department stores.
Number of Intermediaries

Companies have to decide on the number of intermediaries to use at each channel level. Three strategies are available: exclusive distribution, selective distribution and intensive distribution.

Exclusive distribution means severely limiting the number of intermediaries. It is used when the producer wants to maintain control over the service level and service outputs offered by the resellers. Often it involves exclusive dealing arrangements, in which the resellers agree not to carry competing brands. By granting exclusive distribution, the producer hopes to obtain more dedicated and knowledgeable selling. It requires greater partnership between seller and reseller and is used in the distribution of new automobiles, some major appliances, and some women’s apparel brands.

Selective distribution involves the use of more than a few but less than all of the intermediaries who are willing to carry a particular product. It is used by established companies and by new companies seeking distributors. The company does not have to dissipate its efforts over too many outlets; it enables the producer to gain adequate market coverage with more control and less cost than intensive distribution. Nike, the world’s largest athletic shoe maker, is a good example of selective distribution:

Nike Inc. Nike sells its athletic shoes and apparel through six different kinds of stores: (1) specialized sports stores, such as golfers’ proshops, where Nike has announced plans for a new line of athletic shoes; (2) general sporting goods stores, which carry a broad range of styles; (3) department stores, which carry only the newest styles; (4) mass-merchandise stores, which focus on discounted styles; (5) Nike retail stores, including Niketowns in major cities, which feature the complete line, with an emphasis on the newest styles; (6) factory outlet stores, which stock mostly seconds and closeouts. Nike also limits the number of stores that can carry its products.

Intensive distribution consists of the manufacturer placing the goods or services in as many outlets as possible. This strategy is generally used for items such as tobacco products, soap, snake foods, and gum, products for which the consumer requires a great deal of location convenience.

Manufacturers are constantly tempted to move from exclusive or selective distribution to more intensive distribution to increase coverage and sales. This strategy may help in the short term but often hurts long-term performance. If colorplus expanded from its current high-end retailers to mass merchandisers, it would lose some control over the display arrangements, the accompanying service levels, and the pricing. As the product entered lower-cost retail outlets, they would undercut other retailers, resulting in a price war. Buyers would attach less prestige to colorplus apparel, and the manufacturer’s ability to command premium prices would be reduced.
Table 10.2: Intensity of Channel Coverage

<table>
<thead>
<tr>
<th>Features</th>
<th>Exclusive Distribution</th>
<th>Selective Distribution</th>
<th>Intensive Distribution</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Objectives</strong></td>
<td>Prestige image, channel control and loyalty, price stability and high profit margins.</td>
<td>Moderate market coverage, solid image, some channel control and loyalty, high volume sales and good sales and profits.</td>
<td>Widespread market coverage, channel acceptance, many in number, all types of firms (outlets)</td>
</tr>
<tr>
<td><strong>Resellers</strong></td>
<td>Few in number, well-established, reputable firms (outlets)</td>
<td>Moderate in number, well-established, better firm (outlets)</td>
<td>Many in number, all types of firms (outlets)</td>
</tr>
<tr>
<td><strong>Customers</strong></td>
<td>Final consumers, fewer in number, trend setters, willing to travel to store, brand loyal</td>
<td>Final consumers, moderate in number, brand conscious, somewhat willing to travel to store</td>
<td>Final consumers, many in number, convenience oriented</td>
</tr>
<tr>
<td>Organizational consumers</td>
<td>focus on major accounts, service expected from manufacturer.</td>
<td>Organizational consumers, focus on many types of accounts, services expected from manufacturer or intermediary</td>
<td>Organizational consumers, focus on all types of service expected from intermediary.</td>
</tr>
<tr>
<td>Marketing Mix</td>
<td>Final consumers, personal selling, pleasant shopping conditions, good service</td>
<td>Final consumers, promotional mix, pleasant shopping conditions, good service</td>
<td>Final consumers, mass advertising, nearby location, items in stock.</td>
</tr>
<tr>
<td>Organizational consumers</td>
<td>availability, regular communications, superior service</td>
<td>Organizational consumers, availability, regular communications, superior service</td>
<td>Organizational consumers, availability, regular communications, superior services</td>
</tr>
<tr>
<td>Major Weakness</td>
<td>Limited sales potential</td>
<td>May be difficult to carve out a niche</td>
<td>Limited channel control</td>
</tr>
<tr>
<td>Examples</td>
<td>Autos, designer clothes, capital equipment, complex services</td>
<td>Furniture, clothing, mechanics’ tools, industrialized service</td>
<td>Household products, groceries, office supplies, routine services.</td>
</tr>
</tbody>
</table>

Exhibit 10.2: Wrong Choice of Channel Intensity: P&G and Nestle

P&G, Nestle and HLL are FMCG companies operating in India. P&G and Nestle thought that it would be appropriate for them to follow the HLL channel model. It was only after losing some precious money and time that they realised that they neither needed nor could afford channel intensity on the HLL pattern.

HLL maintains a channel consisting of over a million retail points and 7,500 distributors, the largest in the country. The arrangement has suited HLL very well.

HLL has a large basket of products and brands covering every possible price/demographic/geographic segment. At the last count, it had over 110 actively selling brands. HLL’s marketing channel has to naturally cover every income group and every geographical segment in the country. And HLL has an annual sales turnover of over Rs. 10,000 crore.

P&G and Nestle were different from HLL in all these respects.

Moreover, the HLL model comes with its associated costs. Setting up marketing networks in rural areas and small towns takes both time and money. HLL had incurred the associated investment and had absorbed a dent on its bottomline on this account over the past several years, and it is not affected currently by this strategy.

After learning the lessons the hard way, P&G decided to forget the HLL model and drastically downsized its distribution.

It now confined itself to Class I and Class II towns, and exited practically all rural areas. Only for some select products like Vicks Action-500, it continued its distribution in rural areas.

It also reduced the number of pack sizes in which it offered its products as another measure towards reducing distribution costs.

Nestle too decided to move away from the HLL model. Earlier, embracing the HLL model, it had gone in for high channel-intensity. For example, between 1993 and 1996, Nestle had added on 350,000 retail points to its distribution network in India, the bulk of them in smaller towns and rural areas.

Contd...
As its sales were nowhere near the HLL level, it could not sustain the channel intensity. It reduced it considerably. It also compressed its product mix and product line. It now concentrated on products in which it was traditionally strong—milk products and beverages—and weeded out the low-profit products from the portfolio.

It also went in for tighter market targeting and limited its attention to urban population. In fact, it limited its focus to roughly half of the urban population.

With these moves, it could reduce the cost of servicing the channel. Its new policy was to be on perpetual guard in the matter of channel intensity, limiting it to the level warranted by its sales and profits—present and planned.

Terms and Responsibilities of Channel Members

The producer must determine the rights and responsibilities of participating channel members. Each channel member must be treated respectfully and given the opportunity to be profitable. The main elements in the “trade-relation mix” are price policies, conditions of sale, territorial rights, and specific services to be performed by each party.

*Price policy* calls for the producer to establish a price list and schedule of discounts and allowances that intermediaries see as equitable and sufficient.

*Conditions of sale* refers to payment terms and producer guarantees. Most producers grant cash discounts to distributors for early payment. Producers might also guarantee distributors against defective merchandise or price declines. A guarantee against price declines gives distributors an incentive to buy large quantities.

*Distributors’ territorial rights* define the distributor’s territories and the terms under which the producer will enfranchise other distributors. Distributors normally expect to receive full credit for all sales in their territory, whether or not they did the selling.

*Mutual services and responsibilities* are conditions that must be carefully spelled out, especially in franchised and exclusive-agency channels. McDonald’s provides franchisees with a building, promotional support, a record-keeping system, training, and general administrative and technical assistance. In turn, franchisees are expected to satisfy company standards regarding physical facilities, cooperate with new promotional programs, furnish requested information, and buy supplies from specified vendors.

Evaluating the Major Alternatives

Each channel alternative needs to be evaluated against *economic, control* and *adaptive* criteria. Consider the following situation:

Godrej furniture wants to sell its line to retailers in Western India. The manufacturer is trying to decide between two alternatives:

1. One calls for hiring 10 new sales representatives who would operate out of a sales office in Pune. They would receive a base salary plus commissions.
2. The other alternative would use a Pune’s sales agency that has extensive contacts with retailers. The agency has 30 sales representatives, who would receive a commission based on their sales.

Economic Criteria

Each alternative will produce a different level of sales and costs. The first step is to determine whether a company sales force or a sales agency will produce more sales.
Most marketing managers believe that a company sales force will sell more. They concentrate on the company’s products; they are better trained to sell those products; they are more aggressive because their future depends on the company’s success; and they are more successful because many customers prefer to deal directly with the company.

However, the sales agency could conceivably sell more. First, the sales agent has 30 representatives, not just 10. Second, the agency’s sales force might be just as aggressive as a direct sales force, depending on the commission level. Third, some customers prefer dealing with agents who represent several manufacturers rather than with sales persons from one company. Fourth, the agency has extensive contacts and market place knowledge, whereas a company sales force would need to build these from scratch.

The next step is to estimate the costs of selling different volumes through each channel. The cost schedules are shown in Figure 10.5. The fixed costs of engaging a sales agency are lower than those of establishing a company sales office. But costs rise faster through a sales agency because sales agents get a larger commission than company salespeople.

The final step is comparing sales and costs. As Figure 10.5 shows, there is one sales level ($S_B$) at which selling costs are the same for the two channels. The sales agency is thus the better channel for any sales volume below $S_B$, and the company sales branch is better at any volume above $S_B$. Given this information, it is not surprising that sales agents tend to be used by smaller firms, or by large firms in their smaller territories where the sales volume is too low to support company sales people.

**Control Criteria**

Using a sales agency poses a control problem. A sales agency is an independent firm seeking to maximize its profits. Agents may concentrate on the customers who buy the most, not necessarily of the manufacturer’s goods. Furthermore, agents might not master the technical details of the company’s product or handle its promotion materials effectively.

**Adaptive Criteria**

To develop a channel, members must make some degree of commitment to each other for a specified period of time. Yet these commitments invariably lead to a decrease in the producer’s ability to respond to a changing marketplace. In rapidly changing, volatile,
or uncertain product markets, the producer needs channel structures and policies that provide high adaptability.

**Channel-management Decisions**

After a company has chosen a channel alternative, individual intermediaries must be selected, trained, motivated, and evaluated. Channel arrangements must be modified over time.

**Selecting Channel Members**

Producers vary in their ability to attract qualified intermediaries. Toyota was able to attract many new dealers for its new Lexus. However, when Polaroid started, it could not get photographic-equipment stores to carry its new cameras and was forced to use mass-merchandising outlets. Consider what happened at Epson:

- **Epson** Japan’s Epson Corporation, a leading manufacturer of computer printers, decided to add computers to its product line. Not happy with its current distributors nor trusting their ability to sell to new types of retail outlets. Epson quietly recruited new distributors. Epson gave Hergenrather, a recruiting company, the following instructions:
  1. Search for applicants who have two-step distribution experience (factory to distributor to dealer) in either brown goods (TVs) or white goods (refrigerators).
  2. Applicants have to be CEO types who would be willing and able to set up their own distributorships.
  3. They will be offered $80,000 yearly salary plus bonus and $375,000 to help them set up in business; each will add $25,000 of his or her own money, and each will get equity in the business.
  4. They will handle only Epson products but may stock other companies’ software. Each distributor will hire a training manager and run a fully equipped service center.

    The recruiting firm placed want ads in the *Wall Street Journal*, which pulled almost 1,700 letters, mostly from unqualified people. Then the firm used the Yellow Pages to get the names of existing distributors and phoned the second-in-command managers. It arranged interviews and, after much work, produced a list of highly qualified individuals. It chose the 12 most qualified candidates.

    The final step called for terminating Epson’s existing distributors. They were given a 90-day termination notice. Yet in spite of all these steps, Epson never succeeded as a computer manufacturer.

Whether producers find it easy or difficult to recruit intermediaries, they should at least determine what characteristics distinguish the better intermediaries. They will want to evaluate number of years in business, other lines carried, growth and profit record, solvency, cooperativeness, and reputation. If the intermediaries are sales agent, producers will want to evaluate the number and character of other lines carried and the size and quality of the sales force. If the intermediaries are department stores that want exclusive distribution, the producer will want to evaluate locations, future growth potential, and type of clientele.
Training Channel Members

Companies need to plan and implement careful training programs for their distributors and dealers, because the intermediaries will be viewed as the company by end users. Here are some examples of reseller training programs:

1. Microsoft requires third-party service engineers to complete a set of courses and take certification exams. Those who pass are formally recognized as *Microsoft Certified Professionals*, and they can use this designation to promote business.

2. Ford Motor Company beams training programs and technical information via its satellite-based *Fordstar Network* to more than 6,000 dealer sites. Service engineers at each dealership sit around a conference table and view a monitor on which an instructor explains procedures such as repairing on-board electronics and asks and answers questions.

Motivating Channel Members

A company needs to view its intermediaries in the same way that it views its end users. The company needs to determine intermediaries’ needs and construct a *channel positioning* such that its *channel offering* is tailored to provide superior value to these intermediaries. The company should provide training programs, market research programs, and other *capability-building programs* to improve intermediaries’ performance. The company must constantly communicate its view that the intermediaries are partners in the joint effort to satisfy end-using consumers.

Stimulating channel members to top performance must start with understanding their needs and wants. Mcvey listed the following propositions to help understand intermediaries:

*[The intermediary often acts] as a purchasing agent for his customers and only secondarily as a selling agent for his suppliers.....* He is interested in selling any product which these customers desire to buy from him .......

The [intermediary] attempt to weld all of this offerings into a family of items which he can sell in combination, as a packaged assortment, to individual customers. *His selling efforts are directed primarily at obtaining order for the assortment, rather than for individual items. .........*

*Unless given incentive to do so [intermediaries] will not maintain separate sales records by brands sold...... Information that could be used in product development, pricing packaging, or promotion planning is buried in non-standard records of [intermediaries], and sometimes purposely secreted from suppliers.*

Producers vary greatly in skill in managing distributors. They can draw on the following types of power to elicit cooperation:

1. *Coercive power* occurs when a manufacturer threatens to withdraw a resource or terminate a relationship if intermediaries fail to cooperate. This power can be quite effective if the intermediaries are highly dependent upon the manufacturer. But the exercise of coercive power produces resentment and can lead the intermediaries to organize countervailing power. In India HLL can use this power very effectively.
Reward power occurs when the manufacturer offers intermediaries an extra benefit for performing specific acts or functions. Reward power typically produces better result than coercive power but can be overrated. The intermediaries are conforming to the manufacturer’s wishes not out of conviction but because of an external benefit. They may come to expect a reward every time the manufacturer wants a certain behavior to occur. If the reward is later withdrawn, the intermediaries feel resentment. Some financial or non-financial reward can be offered to the channel members if they achieve specific target in a given time period.

Legitimate power is wielded when the manufacturer requests a behaviour that is warranted under the contract. Thus Tata Motors may insist that its dealers carry certain inventory levels as part of the franchise agreement. The manufacturer feels it has this right and the intermediaries have this obligation. As long as the intermediaries view the manufacturer as a legitimate leader, legitimate power works.

Expert power can be applied when the manufacturer has special knowledge that the intermediaries value. For example, a manufacturer may have a sophisticated system for sales-lead generation or for distributor sales training. This is an effective form of power, if intermediaries would perform poorly without this help. Once the expertise is passed on to the intermediaries, however, this basis of power weakens. The manufacturer must continue to develop new expertise so that the intermediaries will want to continue cooperating.

Referent power occurs when the manufacturer is so highly respected that intermediaries are proud to be associated. Companies such as (HLL, Ranbaxy, Cipla and Maruti-Suzuki) have high referent power. Manufacturers will gain cooperation best if they would resort to referent power, expert power, legitimate power, and reward power, in that order, and generally avoid using coercive power.

Intermediaries can aim for a relationship based on cooperation, partnership, or distribution programming. Most producers see the main challenge as gaining intermediaries’ cooperation. They often use positive motivators, such as higher margins, special deals, premiums, cooperative advertising allowances, display allowances, and sales contests. At times they will apply negative sanctions, such as threatening to reduce margins, slow down delivery, or terminate the relationship. The weakness of this approach is that the producer is using crude stimulus-response thinking.

More sophisticated companies try to forge a long-term partnership with distributors. The manufacturer clearly communicates what it wants from its distributors in the way of market coverage, inventory levels, marketing development, account solicitation, technical advice and services, and marketing information. The manufacturer seeks distributor agreement with these policies and may introduce a compensation plan for adhering to the policies.

The most advanced supply—distributor arrangement is distribution programming, which can be defined as building a planned, professionally managed, vertical marketing system that meets the needs of both manufacturer and distributors. The manufacturer establishes a department within the company called distributor-relations planning. Its job is to identify distributor needs and build up merchandising programme to help each distributor operate as efficiently as possible. This department and the distributors jointly plan merchandising goals, inventory level, space and visual merchandising plans,
sales-training requirements, and advertising and promotion plans. The aim is to convert the distributors from thinking that they make their money primarily on the buying side (through tough negotiation with the manufacturer) to seeing that they make their money on the selling side (by being part of a sophisticated vertical marketing system). Kraft and Procter & Gamble are two companies with excellent distributor-relations planning.

**Evaluating Channel Members**

Producers must periodically evaluate intermediaries’ performance against such standards as sales-quota attainment, average inventory levels, customer delivery time, treatment of damaged and lost goods, and cooperation in promotional and training programs.

A producer will occasionally discover that it is paying too much to particular intermediaries for what they are actually doing. One manufacturer was compensating a distributor for holding inventories but found that the inventories were actually held in a public warehouse at the manufacturer’s expense. Producers should set up functional discounts in which they pay specified amounts for the trade channel’s performance of each agreed-upon service. Underperformers need to be counseled, retrained, remotivated, or terminated.

**Modifying Channel Arrangements**

A producer must periodically review and modify its channel arrangements. Modification becomes necessary when the distribution channel is not working as planned, consumer buying patterns change, the market expands, new competition arises, innovative distribution channels emerge, and the product moves into later stages in the product life cycle.

No marketing channel will remain effective over the whole product life cycle. Early buyers might be willing to pay for high value-added channels, but later buyers will switch to lower-cost channels. Small office copiers were first sold by manufacturers’ direct sales forces, later through office-equipment dealers, still later through mass merchandisers, and now by mail-order firms and Internet marketers.

Miland Lele developed the grid in Figure 10.6 to show how marketing channels have changed for PCs and designer apparel at different stages in the product life cycle:

1. **Introductory stage**: Radically new products or fashion tend to enter the market through specialist channels (such as hobbyist shops, boutiques) that spot trends and attract early adopters.

1. **Rapid growth stage**: As interest grows, higher-volume channels appear (dedicated chains, department stores) that offer services but not as many as the previous channels.

1. **Maturity stage**: As growth slows, some competitors move their product into lower-cost channels (mass merchandisers).

1. **Decline stage**: As decline begins, even lower-cost channels emerge (mail-order houses, off-price discounters).

In competitive markets with low entry barriers, the optimal channel structure will inevitably change over time. The current structure will necessarily change in the direction
of the optimal structure. The change could involve adding or dropping individual channel members, adding or dropping particular market channels, or developing a totally new way to sell goods.

Adding or dropping individual channel members requires an incremental analysis. What would the firm’s profits look like with and without this intermediary? An automobile manufacturer’s decision to drop a dealer requires subtracting the dealer’s sales and estimating the possible sales loss or gain to the manufacturer’s other dealers.

Sometimes a producer considers dropping all intermediaries whose sales are below a certain amount. Consider the following:

<table>
<thead>
<tr>
<th></th>
<th>Navistar. Navistar noted at one time that 5 percent of its dealers were selling fewer than three or four trucks a year. It cost the company more to service these dealers than their sales were worth. But dropping these dealers could have repercussions on the system as a whole. The unit costs of producing trucks would be higher, because the overhead would be spread over fewer trucks; some employees and equipment would be idled; some business in these markets would go to competitors; and other dealers might become insecure. All these factors would have to be taken into account.</th>
</tr>
</thead>
</table>

The most difficult decision involves revising the overall channel strategy. Distribution channels clearly become outmoded with the passage of time. A gap arises between a seller’s existing distribution system and the ideal system that would satisfy target customers’ needs and desires. Examples abound: Avon’s door-to-door system for selling cosmetics had to be modified as more women entered the workforce, and IBM’s exclusive reliance on a field sales force had to be modified with the introduction of low-priced personal computers.

Stern and Sturdivant have outlined an excellent framework, called *Customer-Driven Distribution System Design*, for moving a poorly functioning distribution system closer to target customers’ ideal system. Essentially, companies have to reduce the gaps between the services outputs that target customers desire, those that the existing channel system delivers, and those that management thinks are feasible within the existing constraints. Six steps are involved:

```
<table>
<thead>
<tr>
<th></th>
<th>Value Added by the Channel</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
</tr>
<tr>
<td>---</td>
<td>---------------------------</td>
</tr>
<tr>
<td>Low</td>
<td>1. Introductory</td>
</tr>
<tr>
<td></td>
<td>- PC's: hobbyist stores</td>
</tr>
<tr>
<td></td>
<td>- Designer apparel:</td>
</tr>
<tr>
<td></td>
<td>boutiques</td>
</tr>
<tr>
<td></td>
<td>2. Growing</td>
</tr>
<tr>
<td></td>
<td>- PC's: specialty</td>
</tr>
<tr>
<td></td>
<td>retailers</td>
</tr>
<tr>
<td></td>
<td>- Designer apparel:</td>
</tr>
<tr>
<td></td>
<td>better department</td>
</tr>
<tr>
<td></td>
<td>stores</td>
</tr>
</tbody>
</table>
```

Figure 10.6: Channel Value Added and Market Growth Rate.
1. Research target customers’ value perceptions, needs, and desires regarding channel service outputs.

2. Examine the performance of the company’s and competitors’ existing distribution systems in relation to customer desires. Whether customers are able to find what they desire or not? Whether the customers receive quick service, courteous behaviour, friendly behaviour from the channel members etc. or not?

3. Find service output gaps that need corrective action. How much satisfied is the customer? Time taken to locate the desired products, total time spent in the store and in the queue, ability of the channel member’s employees to solve the customers problems etc. can help in identifying the service gaps. After identifying the gaps, steps must be taken to eliminate them.

4. Identify major constraints that will limit possible corrective actions. For e.g., the store might attract large number of customers during evening time and this results in the formation of queue.

5. Design a “management-bounded” channel solution. In order to minimize customer’s waiting time additional cashiers must be stationed at the check out.

6. Implement the reconfigured distribution system. Single cashier during daytime and 2 or 3 cashiers during peak time (evening).

### Issues Surrounding Channel Relationships

Because the actions of one channel member may greatly influence the performance of another channel member, the relations among channel members are of considerable interest. The retailer relies on the manufacturer to create an adequate sales potential through advertising, product development, and other marketing strategies. An exclusive dealer’s welfare is in jeopardy if a manufacturer’s marketing strategy is not successful. A manufacturer may depend on the successful performance of a small number of wholesalers, which cannot be left to sink or swim on their own merits. In the following sections, we examine several issues related to relationship among interdependent channel members.

### Channel Cooperation

*Channel cooperation:* Coordinated effort by distribution channel members whose marketing objectives and strategies complement each other.

*Channel conflict:* Antagonism between distribution channel members.

The objectives and marketing strategies of two channel members—for example, a manufacturer and a retailer—may be in total harmony. Both parties may recognize that their tasks are linked and that by working together they can jointly exploit a marketing opportunity. The manufacturer promptly delivers a high-quality product with a good reputation; the retailer prices the product as expected and carries an inventory of the full product line. **Channel cooperation** exists when the marketing objectives and strategies of two channel members are harmonious.
## Table 10.3: Methods of Channel Cooperation

<table>
<thead>
<tr>
<th>Factors</th>
<th>Manufacturer’s/Service Provider’s Actions</th>
<th>Distribution Intermediary’s Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>New-product introduction</td>
<td>Thorough testing, adequate promotional support.</td>
<td>Good shelf location and space, enthusiasm for product, assistance in test marketing.</td>
</tr>
<tr>
<td>Delivery</td>
<td>Prompt filling of orders, adherence to scheduled dates</td>
<td>Proper time allowed for delivery, shipments immediately checked for accuracy</td>
</tr>
<tr>
<td>Marketing research</td>
<td>Data provided to resellers</td>
<td>Data provided to manufacturers/service providers.</td>
</tr>
<tr>
<td>Pricing</td>
<td>Prices such that intermediaries can gain reasonable profits, intermediary flexibility encouraged.</td>
<td>Infrequent sales from regular prices, maintaining proper image.</td>
</tr>
<tr>
<td>Promotion</td>
<td>Training reseller’s salespeople, sales force incentives, developing appropriate ad campaign, cooperative ad programs</td>
<td>Attractive stores displays, knowledgeable salespeople, participation in cooperative programs.</td>
</tr>
<tr>
<td>Financing</td>
<td>Liberal financial terms</td>
<td>Adherence to financial terms.</td>
</tr>
<tr>
<td>Product quality</td>
<td>Product guarantees</td>
<td>Proper installation and servicing of products for customers</td>
</tr>
<tr>
<td>Channel control</td>
<td>Shared and specified decision making</td>
<td>Shared and specified decision making.</td>
</tr>
</tbody>
</table>

### Channel Conflict

**Channel conflict** exists when channel members have disagreements and their relationship is antagonistic. Channel conflict often results from the absence of a clearly identified locus of formal channel power. Channel members may disagree about the channel’s common purpose or the responsibility for certain activities. The behavior of one channel member may be seen as inhibiting another channel member from attaining its goals. (Channel conflict describes vertical conflicts among members of the same channel of distribution. It should not be confused with economic competition between two like intermediaries at the same level in a channel, such as between two retailers, which is sometimes referred to as *horizontal conflict*).

Consider the following instance of channel conflict. In 1992, Goodyear began selling its products to Sears—something it had not done before. In fact, for more than 60 years, Goodyear tires could be purchased only on new cars or from the company’s exclusive network of independent dealers. Then in 1993, Goodyear started selling replacement tires to Discount Tire Company, a big independent tire retailer. The alignments with Sears and Discount caused considerable channel conflict. Goodyear’s independent dealers expressed anger and feelings of betrayal. They protested that Goodyear’s actions had eroded their competitive positions. Many dealers retaliated by taking on competing brands, especially private brands.

Vertical conflict can also arise when a wholesaler is frustrated because the manufacturer bypasses it and sells directly to larger accounts. Another typical source of conflict is a situation in which a dealer wishes to minimize its investment in inventory but cannot do so because the distributor does not maintain the proper inventory level and thus cannot be relied on to guarantee speedy delivery. Vertical conflict may occur when sales are down and, consequently, manufacturers accuse dealers or Channel conflict often results from the absence of a clearly identified locus a formal channel power.
distributors of failing to promote aggressively. Conflict can also arise if manufacturers, wholesalers, or retailers believe that they are not making enough money on the product line.

In some cases, the causes of conflict are overt and readily identifiable; they arise from differences in channel members’ opinions, goals, or attitudes. For example, when Levi Strauss started marketing its five-pocket jeans through Sears and the JCPenney Company, there was no question about why managers of store that had carried Levi’s for years were upset. Department store chains interpreted the new Levi’s channel strategy as damaging to the brand’s fashion credibility and a threat to their mark-ups. So they made the conflict more identifiable and more intense by ordering replacement brands such as Lee. In other instances, however the cause of conflict may be latent frustration or slowly smoldering antagonism between parties. Disagreements may arise and cooperation break down when each party’s objectives, strategies, and procedures are not adequately communicated or fully appreciated by other channel members.

Early theorists on channel conflict suggested that a channel system’s goal should be to minimize conflict and maximize cooperation. Excessive conflict is likely to be detrimental to efficient performance in the channel of distribution; however, at times a certain level of conflict may be desirable. Conflict may be regarded as potentially beneficial to the system when it brings about a more equitable allocation of decision-making authority and economic resource and greater balance and stability within the system. Conflict is destructive when a lack of recognition of mutual objectives results.

Although there is some question about the most efficient level of the conflict, it is generally agreed that conflict should not go unmanaged. Unfortunately, Mark Twain’s comment about the weather (“Everybody talks about the weather, but nobody does anything about it) to some extent applies to discussion of conflict within channels of distribution. Once they recognize conflicts, channel members should discuss or negotiate the issues to try to resolve the problems before they lead to major confrontations.

Table 10.4: Potential Causes of Channel Conflict

<table>
<thead>
<tr>
<th>Factors</th>
<th>Manufacturer's/Service Provider's Goal</th>
<th>Distribution Intermediary's Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pricing</td>
<td>To establish final price consistent with product image</td>
<td>To establish final price consistent with the intermediary’s image.</td>
</tr>
<tr>
<td>Purchase terms</td>
<td>To ensure prompt, accurate payments and minimize discounts</td>
<td>To defer payments as long as possible and secure discounts.</td>
</tr>
<tr>
<td>Shelf space</td>
<td>To obtain plentiful shelf space with good visibility so as to maximize brand sales</td>
<td>To allocate shelf space among multiple brands so as to maximize total product sales</td>
</tr>
<tr>
<td>Exclusivity</td>
<td>To hold down the number of competing brands each intermediary stocks while selling via many intermediaries</td>
<td>To hold down the number of competing intermediaries carrying the same brands while selling different brands itself.</td>
</tr>
<tr>
<td>Delivery</td>
<td>To receive adequate notice before deliveries are required</td>
<td>To obtain quick service</td>
</tr>
<tr>
<td>Advertising support</td>
<td>To secure ad support from intermediaries</td>
<td>To secure ad support from manufacturers/service providers</td>
</tr>
<tr>
<td>Profitability</td>
<td>To have adequate profit margins</td>
<td>To have adequate profit margins.</td>
</tr>
</tbody>
</table>

Contd...
Continuity | To receive orders on a regular basis | To receive shipments on a regular basis
Order size | To maximize order size | To have order size conform with consumer demand to minimize inventory investment.
Assortment | To offer a limited variety | To secure a full variety
Risk | To have intermediaries assume risks | To have manufacturers/service providers assume risks
Branding | To sell products under the manufacturer’s/service provider’s name | To sell products under private brands as well as manufacturer’s/service provider’s brands.
Channel access | To distribute products wherever desired by the manufacturer/service provider | To carry only those items desired by intermediaries. (Say retailers)
Importance of account | To not allow any one intermediary to dominate | To not allow any one manufacturer/service provider to dominate
Consumer loyalty | To have consumers loyal to the manufacturer/service provider | To have consumers loyal to the intermediary
Channel control | To make key channel decisions | To make key channel decisions.

**Channel Power**

*Channel power*: The extent to which a channel member is able to influence the behaviour of another channel member.

*Channel leader*: A distribution channel member that is able to exert power and influence over other channel members; also known as a channel captain.

An organization that is able to exert its channel power and influence over other channel members is referred to as the channel leader or channel captain. A channel leader has mutually agreed-on authority to reward, punish, plan, coordinate, or otherwise dictate the activities of channel members. For instance, Home Box Office is the channel leader for the distribution of movies on pay TV. HBO virtually dictates how much it will pay for a film. Furthermore, HBO finances film production; in recent years, it has become a major source of financing for independent movie producers.

There are several sources of channel power. Because of the size of its purchases, a large retailer such as Wal-Mart may be able to dictate marketing strategy to less powerful channel members. In placing an order for a private-label brand, Wal-Mart may insist on certain product specifications, prices, or delivery dates. A small manufacturer may be so dependent on the Wal-Mart order that it changes the specifications of its own brand so that it can economically produce a product that meets Wal-Mart’s specifications. Wal-Mart thus has channel power. More specifically, it has coercive power, the ability to force compliance from other channel members by threatening to take its business elsewhere and reward power, the ability to offer an economic reward, such as a large, profitable order.

An organization such as a manufacturer of technical instruments may be able to wield channel power because of its expertise and ability to introduce technological innovations. It has expert power based on knowledge. Hindustan Lever Limited (HLL) is a channel leader because of its marketing expertise. To support its wholesalers, HLL offers extensive training seminars on topics such as financial management and warehousing. It has developed a computerized shelf-space management program for retailers that audits sales, margins, and turnover by brand and package.
In addition to benefiting from HLL expertise, channel members respect the company because they believe it is trustworthy and has other admirable characteristics. HLL thus has referent power, which stems from other channel members’ respect, admiration, and identification with the channel leader.

When a SSI Computers franchise contractually agrees to perform specific activities, such as placing a common logo on all promotional materials, it grants legitimate power to SSI computers franchisor, Legitimate power results from formal agreements.

Reverse Distribution

In recent decades, the recycling of waste has become an important ecological goal. The major problem in recycling is determining who is responsible for the “reverse distribution” process it involves. The macromarketing task is to establish a backward channel of distribution, one in which the ultimate consumer who seeks to recycle waste materials must undergo a role change.

By recycling your old newspapers or metal cans, you become a “producer” of a usable product that has some economic utility. Thus, in this backward channel, the consumer is the first link in the process rather than the last. The backward channel in this case is likely to be run by traditional manufacturers of paper or cans. Yet the flow of goods is the reverse of what most descriptions of marketing operations suggest. Backward channels of distribution have historically been very primitive, although some recycling has always existed. For example, ecologically concerned civic groups have sponsored paper drives and community clean-up days. Such groups are, in essence, performing channel intermediary functions. In some cases, traditional intermediaries have long practiced as a sideline what have come to be recognized as recycling activities. Soft drinks bottlers have accepted returnable glass bottles for years, but this practice was not seen as either a major part of their business or a contribution to the economy.

In recent years, however, a growing sophistication has been brought to the operation of reverse channels of distribution. For example, brokers are often employed to negotiate the sale of used packaging cardboard to paper mills that can reprocess the product. Larger supermarkets ships the “waste” directly to the mills with the broker taking neither title nor possession but simply arranging the transfer. Such an operation reflects considerable thought in its development and requires a sizable management effort to succeed. Some soda vending machines have been modified or designed from scratch to accept empty aluminum cans for recycling and to reimburse the recycling patron with a small reward. This is clearly a step or two beyond having ragpickers scour roadsides for old containers.

Ethical, Political, and Legal Forces in Distribution Management

You might think of recycling as involving certain ethical issues as well as issues of distribution. Indeed, several ethical issues arise in connection with distribution and its macromarketing role. One such issue, already touched on earlier, is the supposed cost of distribution. Other issues have been dealt with institutionally and are now regulated by laws.
Does Distribution Cost Too Much?

As mentioned earlier, a commonly heard cry is “eliminate the middleman!” Previous discussions explored the reasons for specialization in the distribution channel. An intermediary may provide storage, selling, or other marketing functions more efficiently than either a manufacturer or a retailer. Eliminating the intermediary does not eliminate the functions intermediaries perform. Thus, a manufacturer that eliminates wholesalers will have to perform the wholesaling function itself. This may cost more than using independent wholesalers if the wholesalers were better at their job than the manufacturer can be. Or, performing intermediary functions itself may radically alter a company’s marketing strategy. For example, a company that sells on the Internet has no intermediary to communicate persuasive information, so it must do this via other means.

A critic might note that some individual aspects of the distribution system are nonessential. Yet it has been shown repeatedly that “nonessentials” such as convenience are important to consumers. The success of 7-Eleven, Quick-Trip, and similar stores proves that consumers want—and will pay for—convenient location and quick service. The customers decide the trade-offs in this case, agreeing to pay a little more money to avoid paying with their time. People can quickly and profoundly influence the distribution system simply by where they shop. It is arguable that distribution is the aspect of marketing that is most responsive to consumer demands. The high rate of business failure, especially among retailers, is strong proof that intermediaries must perform valuable functions if they are to survive.

Legal Regulation of Distribution in the United States

In the United States, in many other countries, and in international trade agreements, dealings in the area of distribution may be subject to numerous restrictions. For example, a manufacturer’s ability to exercise power over channels is often regulated in an attempt to preserve the independence of intermediaries and to assure that unfair competition does not result from the structure of the channel.

The Sherman Antitrust Act, the Clayton Act, the Federal Trade Commission Act, and other laws dealing with antitrust policy are the bases for much U.S. legislation influencing distribution. In the United States, the three main legal issues surrounding distribution are exclusive dealing, exclusive territories, and tying agreements.

Exclusive dealing: A situation in which a distributor carries the products of one manufacturer and not those of competing manufacturers.

Exclusive Dealing. Exclusive dealing refers to a restrictive arrangement by which a supplier prohibits intermediaries that handle its product from selling the products of competing suppliers. A manufacturer may wish to deal only with those distributors that will agree to market its brand exclusively. Is such an arrangement legal? The answer to this question depends on whether the arrangement abuses the intermediary’s right to act independently or the rights of other business competitors to succeed.

It is illegal for a manufacturer to prevent an intermediary from selling products that compete with that manufacturer’s products if the activity tends to restrict competition. A new brand of refrigerator would never reach the marketplace if all makers of refrigerators already in the market enforced exclusive dealing agreements with their wholesalers and retailers. Such arrangements, in blocking entry of a new product, would appear to be restricting competition.
An exclusive dealing arrangement is likely to lessen competition if (1) it encompasses a substantial share of the market; (2) the rupee amount involved is substantial; or (3) it involves a large supplier and a smaller distributor, in which case the supplier’s disparate economic power can be inherently coercive. Exclusive dealing arrangements are generally legal if the parties to the arrangements can show that the exclusivity is necessary for strategic reasons, such as a franchisor’s need to protect a product’s image. Exclusive dealing may also be legal if the supplier’s own sales are restricted because of limited production capacity.

**Exclusive territory:** An area defined by geographical boundaries or population and assigned to a retailer, wholesaler, or other dealer with the understanding that no other distributors will be assigned to operate in that area.

**Exclusive Territories** A manufacturer that grants a wholesaler or retailer an exclusive territory may be acting illegally. The key point, as in so many legal matters relating to business, is restriction of competition. If the granting of exclusive territories does not violate the statutes relating to restriction of competition, then limiting the number of outlets within an area of assigning exclusive territories may be considered proper. Again, in many cases, this evaluation must be made by the legal system.

What about Cadillac? This organization attracts dealers in part by promising that no other dealers will be set up within the same areas. A number of defenses might be offered by organizations engaged in this sort of practice. They might argue that the investment expected from new dealers is so great that dealers could not be recruited unless they were offered some sort of exclusive territory. In this case, the defense is that the nature of the business demands such exclusivity. They might also argue that the image of the product offered demands some exclusivity. Cadillac, for example, is portrayed as a luxury product. Thus, excellent sales and service people are necessary; Cadillac dealers and mechanics are carefully selected and trained. If Cadillac dealerships were allowed to open on every other street corner, this might destroy the elite image Cadillac Motor Division is trying to create.

**Tying contract:** An agreement tying the purchase of one product to the purchase of another. The buyer who wishes to purchase a certain product is required by the seller to purchase additional products, whether the buyer wants to purchase those products or not.

**Tying Contracts.** Tying contracts require a channel intermediary or a buyer to purchase lines of merchandise that the seller sees as supplementary to the merchandise the purchaser actually wants to buy. The seller tells the buyer, in effect, “If you want to have this product [say, a printing press], you must also buy my other product [paper].” Thus, two or more products are tied together. The Clayton Act makes tying contracts illegal, but whether a particular agreement is, in fact, a tying contract can be open to debate. Certain tying agreements can be legal—for example, in the case of a printing press, the seller could require a certain kind of paper if using other brands of paper would cause the press to break down.

**Legalities of International Distribution**

The many restraints on and problems associated with domestic distribution are compounded in the international marketplace. Domestic laws, the laws of the country to which goods are being shipped, the laws of the nations through which goods are being shipped, and the general conventions associated with international trade must all be obeyed. A full discussion of the many aspects of international constraints on distribution is beyond the scope of this chapter, but the immense problems that flow from them should be recognized by all students of marketing.
(A) Retailing and Its Importance

Retailing consists of all business activities associated with the sale of goods and services to ultimate consumers. Retailing involves a retailer—traditionally a store or a service establishment—that deals with consumers who are acquiring goods or services for their own use rather than for resale. Of course, Shopper’s stop, Ebony, Parnami Jaipur and other familiar organizations offering products for sale to consumers are retailers. However, the definition of retailing includes some less-than-obvious service marketers, such as hotels, movie theaters, restaurants, and ice-cream trolley operators. And even if an intermediary calls itself a “factory outlet,” a “wholesale club,” or a “shopping channel,” it is a retailer if its purpose is to sell to the ultimate consumer. Furthermore, Amazon.com and many other new “dot-com” companies that sell on the Internet are retailers. Because these retailers are e-commerce firms, they are often called e-tailers.

Retailing: All business activities concerned with the sale of products to the ultimate users of those product.

e-tailers: e-commerce firms with retailing operations on the Internet.

Viewed in the context of the channel of distribution, retailers are the important final link in the process that brings goods or services from producers to consumer. Poor marketing on the part of retailers can negate all the planning and preparation that have gone into other marketing activities.

In the United States, there are more than 15 lac retailing institutions accounting for about Rs. 9600 crore in sales. About 15 percent of U.S. workers are employed in retailing.

Retailing Institutions—
Toward a System of Classifications

Retailers are a diverse group of businesses. In the distribution of food there are supermarkets, convenience stores, restaurants, and various specialty outlets. Merchandise retailers may be department stores, apparel stores, consumer electronics stores, home shopping. Service retailers, such as movie theaters and banks, are as diverse as the types of services offered for sale.

Retailing is dynamic, and retail institutions evolve constantly. For example, institutions such as “mom and pop” grocery stores are at the end of their life cycle. Individual companies like Sears, which began in the late 1880s as a mail-order retailer of watches and jewelry, are continually transforming themselves into new types of retailers. Warehouse clubs and interactive shopping on the Internet are but two retailing innovations that have developed in recent decades. In the next 20 years, retailers will inevitably adjust to their changing environments by transforming themselves further.
In light of this constant change, and of the very large number of retailers in the United States, how can retail institutions be sorted into more easily analyzed groups? Two commonly used methods classify retailers on the basis of ownership and prominent strategy.

**Classifying Retailers by Ownership**

*Independent retailer:* A retail establishment that is not owned or controlled by any other organization.

One popular method of categorizing retailers is by ownership. Most retailers are independent retailers, operating as single-unit entities. Independent operations may be proprietorships, partnership, or corporations, but they are usually owned by one operator, a family, or a small number of individuals. They are not generally integrated into a larger corporation. These retailers are often thought of as small, but some are quite sizable. Taken together, they are the most important part of the Indian retailing scene.

*Leased department retailer:* An independent retailer that owns the merchandise stocked but leases floor space from another retailer, usually operating under that retailer’s name.

An independent retailer that owns the merchandise stocked but leases floor space from another retailer is a leased department retailer. A leased department—for example, a branch bank, a jewelry department, or a watch repairer—operates independently from the lessor retailer (the retailer that rents out the floor space), although it often operates under the lessor’s name. The lessor grants leased department retailers this degree of independence because they have special expertise in handling the particular product line, will increase total store traffic, or are necessary to the lessor because consumer expected to find the department’s merchandise in the store.

If a retail establishment is not independent, it is classified as either a chain or an ownership group. The more familiar of these classifications is the chain store—one of a group of shops bearing the same name and having roughly the same merchandise assortment and store image. Chain-store systems consist of two or more stores of a similar type that are centrally owned and operated.

Chains have been successful for a number of reasons, but one of the most important is the opportunity they have to take advantage of economies of scale in buying and selling goods. Conducting centralized buying for several stores permits chains to obtain the lower prices associated with large purchases. They can then maintain their prices, thus increasing their margins, or they can cut prices, attracting greater sales volume. Unlike small independents with lesser financial means, chains can also take advantage of promotional tools, such as television advertising, by spreading the expense among many member stores, thus stretching their promotional budget. Other expenses, such as costs for computerized inventory control systems, may also be shared by all stores.

According to the U.S. Department of Commerce, the term corporate chain is used for chains with 11 or more stores. Typically, as the number of units in a chain increases, management becomes more centralized, and each store manager has less autonomy in determining the overall marketing strategy. Although corporate chains possess many advantages over independents, some analysts say independents and smaller chains are more flexible. They may be better able to apply such marketing techniques as segmentation than are bigger operations, whose appeal must be more general.
Retail franchise operations are a special type of chain. Although the broad marketing strategy in such chains is centrally planned, the retail outlets are independently owned and operated. Franchises provide an excellent example of the evolution of retail institutions to fit the American culture. As the country’s mobile citizenry moves from place to place, a familiar retail outlet is “waiting” for them when they arrive. Each new franchise benefits from the company’s experience, reputation, and shared resources.

**Chain store**: One of a group of two or more stores of a similar type, centrally owned and operated.

**Corporate chain**: A chain consisting of 11 or more stores.

**Ownership group**: An organization made up of stores or small chains, each with a separate name, identity, and image but all operating under the control of a central owner.

The other type of retailing organization is the **ownership group**—an organization made up of various stores or small chains, each having a separate name, identity, and image but all operating under the ultimate control of a central owner. Typically, the members of such groups are former corporate chains bought out by much larger ownership groups.

**Classifying Retailers by Prominent Strategy**

Retailers can also be classified based on their most prominent retail strategies. The decision as to whether to market products and services with an in-store retailing strategy (also called a bricks-and-mortar strategy) or a direct marketing (nonstore) retailing strategy is such an important discriminating factor that these two major groupings will be discussed separately. Figure 11.1 shows these groupings and their subcategories.

**In-Store Retailing** Many fundamental strategies differentiate in-store retailers. The variety of products they sell, store size, price level relative to competitors, degree of self-service, location, and other variables can be used to categorize retailers. Each strategy has its particular advantage and disadvantages, and each fits particular markets and situations. Try to envision the following store classes as responses to particular marketing opportunities.

**Specialty store**: A retail establishment that sells a single product or a few related lines.

**Specialty Stores** Specialty stores, also called **single-line retailers or limited-line retailers**, are differentiated from other retailers by their degree of specialization—that is, the narrowness of their product mixes and the depth of their product lines. These traditional retailers specialize within a particular product category, selling only items targeted to narrow market segments or items requiring a particular selling expertise, such as children’s shoes, contact lens, swimming costumes, or wall clocks. Service establishments, such as restaurants and banks, are often classified as specialty retailers. These retailers do not try to be all things to all people. In fact one can never be all things to all peoples.

General stores dominated Indian retailing and they are likely to dominate because, except in large cities, too few people could be found to justify specialty retailers. The remarkable success enjoyed by specialty stores in recent years, however, illustrates the importance of effective market segmentation and target marketing. The major reason for their success is the development of considerable expertise in their particular product lines.
Department store: A departmentalized retail outlet, often large, offering a wide variety of products and generally providing a full range of customer services.

Department stores are typically large compared with specialty stores. They carry a wide selection of products, including clothing, furniture, home appliances, housewares, and—depending on the size of the operation—good many other products as well. These stores are “departmentalized” both physically and organizationally. Each department is operated largely as a separate entity headed by a buyer, who has considerable independence and authority in buying and selling products and who is responsible for the department’s profits. Independent department stores do exist, but most department stores are members of chains or ownership groups.

Most department stores are characterized by a full range of services, including credit plans, delivery, generous return policies, restaurants, and a host of other extras such as fashion clinics, closed-door sales for established customers only and even etiquette classes for customers’ children. Such services, as well as the need to carry a wide variety of merchandise and maintain a large building, increase store operating costs and
necessitate higher prices than those at discount stores. Some consumer seek the service and atmosphere of the department store but then make actual purchases at a discount store. In short, discounters and other types of store operators are formidable competitors for traditional department stores.

**Supermarkets and Convenience Stores** The supermarket of today differs greatly from the “grocery store” from which it evolved. The grocery operator of the early part of last century knew most customers, personally filled customers’ orders and was likely to offer both delivery service and credit. With the advent of the telephone, the grocer accepted phone orders and dispatched a delivery boy to the customer’s home.

**Supermarket**: Any large, self-service, departmentalized retail establishment, but especially one that sells primarily food items.

Today’s supermarket is a large departmentalized retail establishment selling a variety of products, mostly food items but also health and beauty aids, housewares, magazines, and much more. The dominant features of a supermarket marketing strategy are large in-store inventories on self-service aisles and centralized checkout lines. Often, supermarkets stress the low prices resulting from self-service. The inclusion of nonfood items on supermarket shelves was once novel, in that it represented the stocking of items that did not traditionally belong in the supermarket’s group of offerings. The name given to this practice is scrambled merchandising. Scrambled merchandising permits supermarkets (as well as other types of retailing institutions) to sell items that carry a higher margin than most food items; thus it provides a means to increase profitability. Across the board, however, supermarket profit margins are slim—only 1 to 2 percent of total sales. Supermarkets rely on high levels of inventory turnover to attain their return on investment goals.

**Scrambled merchandising**: The offering by retail establishment of products not traditionally associated with that establishment.

Supermarkets were among the first retailers to stress discount strategies. Using such strategies, large self-service retail establishments sell a variety of high-turnover products at low prices. A good part of a retailer’s ability to hold prices down stems from the practice of offering few services. Other than the costs of the goods they sell, most retailers find that personnel costs are their largest financial outlay. Thus, by eliminating most of the sales help, having no delivery staff, and hiring stock clerks and cash-register operators rather than true salespeople, discounters are able to take a big step toward reducing their prices. Buying in large volume also reduces the cost of goods sold.

**Convenience store**: A small grocery store stressing convenient location and quick service and typically charging higher prices than other retailers selling similar products.

**Convenience stores** are, in essence, small supermarkets. They have rapidly developed as a major threat to their larger cousins. 7-Elevens, Quick-Trips, and other imitative convenience store have sprung up and multiplied across the United States. These stores carry a carefully selected variety of high-turnover consumer products. As their names generally imply, the major benefit these stores provide to consumers is convenience—convenience of location and convenience of time. By choosing handy locations and staying open 15, 18, or 24 hours a day, 7 days a week, convenience stores offer extra time and place utility. Consumers must pay for these conveniences and seem quite willing to do so. Managers of these stores price most of their “convenience goods” at levels higher than supermarket, to provide high profit margins. Convenience stores
are unusual among retailers because they have both a high margin and a high inventory turnover.

**Mass merchandise retailer**: A retailer that sells products at discount prices to achieve high sales volume; also called a mass merchandise discount store. There are two basic types of mass merchandise retailers: general mass merchandisers and specialty mass merchandisers.

**Mass Merchandisers** Mass merchandise retailers, sometimes called mass merchandise discount stores or superstores, sell at discount prices to achieve high sales volume. Mass merchandisers cut back on their stores’ interior design and on customer service in their efforts to reduce costs and maintain low prices. Supermarkets were the forerunners of mass merchandisers. In fact, the term *supermarket retailing* has been used to describe Target, Wal-Mart, and many other stores that have adopted the supermarket strategy, incorporating large inventories, self-service, centralized checkouts, and discount. Using supermarket-style discount strategies helps mass merchandisers to offer prices lower than those at traditional stores.

Mass merchandisers can be classified as general or specialty. General mass merchandisers, such as Wal-Mart, carry a wide variety of merchandise that cuts across product categories. They may sell everything from drug and cosmetic items to electrical appliances to clothing, toys, and novelty items. The wide variety of goods general mass merchandisers offer at low prices means that they usually cannot afford to carry a deep selection of goods in any product line. Retailers usually carry either a wide variety or a deep selection, but not both. The expense associated with having many kinds of goods and many choices of each kind makes the two possibilities largely mutually exclusive. (Indeed, small retailers can often compete with giant mass merchandisers on the basis of selection.

In contrast with general mass merchandisers, *specialty mass merchandisers* carry a product selection that is limited to one or a few product categories. For example, some specialty mass merchandisers sell only clothing.

We will discuss two types of general mass merchandisers, catalog showrooms and warehouse clubs, and two types of specialty mass merchandisers, category superstores and off-price retailers.

**Catalog showroom**: A general mass merchandise outlet where customers select goods from a catalog and store employees retrieve the selected items from storage.

**Catalog showrooms**, like Service Merchandise, publish large catalogs identifying products for sale in the store. Typically, these are high-margin items. The catalog—or an accompanying price list—shows the “normal” retail price of the item and the catalog discounter’s much lower price. Often, the discounter’s price is printed without a dollar sign in the form of an easily decipherable “code” to let the buyer know that a special deal—not available to just anyone—is being offered. Catalog discounters, like other discounters, do not offer customer conveniences or salesperson assistance. Service is slowed by the need to wait for purchased products to be delivered from a storage place. However, this successful formula permits lower prices.

**Warehouse club**: A general mass merchandise outlet at which only “members” are allowed to shop; also called a closed-door house.

Some discounters operate a special sort of store called a warehouse club or a *closed-door house*. At Sam’s Wholesale Club and Price Club, customers are asked to become “members” and are issued cards that permit entry to the store. Some closed-door houses require that customers already be members of some specific group, such as a
labour union or the civil service. While these operations run the risk of being seen as
discriminating against persons not in the target customer group, the membership idea
has been found by some retailers to be an effective way build store loyalty. Moreover,
if in building its membership base the club develop an actual list of customers, direct
mail advertisements can be sent to these people, eliminating, to a large extent, other
forms of advertising with their large proportions of waste circulation. Warehouse clubs
combine wholesaling and retailing functions. For these marketers, the showroom facility
doubles as a storage place, or warehouse, allowing the retailer to hold far greater
amounts of stock than traditional retailers retain. Furthermore, when they sell to service
organizations or business members, such as schools, restaurants, and day-care centers,
the clubs are actually wholesalers. However, many members who purchase as small-
business customers also use these stores for personal shopping, and these are retail
sales.

Warehouse clubs focus on sales volume and often sell in bulk. This requires that
manufacturers change their packaging strategy. For example, Kellogg’s which initially
refused to package in bulk, now provides dual packages of its cereals and Pop-Tarts
for warehouse clubs.

**Off-price retailer** A specialty mass merchandise outlet offering a limited line of nationally known
brand names.

**Off-price retailers** are specialty mass merchandisers that aggressively promote
nationally known brand names of clothing at low prices. Off-price retailers can purchase
brand name goods such as apparel or footwear at below-wholesale prices (even below
prices paid by traditional mass merchandisers) because they typically do not ask for
promotional allowances, return privileges, extended payment terms, or the highest-quality
merchandise. They also keep their costs low by offering few services. Off-price stores
have evolved because many name-brand manufacturers that once sold exclusively to
retailers such as Saks Fifth Avenue, Neiman-Marcus, and Bloomingdale’s are now
more willing to sell seconds, overruns, discontinued items, or out-of-season merchandise
to large-volume retailers, even when retail prices are below suggested level. When a
manufacturer owns and operates an offprice store, the store is called a **factory outlet**.

**Category superstore** A specialty mass merchandise outlet offering extensive assortment and depth in
a specific product category; also called a category killer.

**Direct marketing** Marketing in which advertising, telephone sales, or other communications are
used to elicit a direct response, such as an order by mail or phone, also called direct-response
retailing.

Toys “R” Us, Petsmart, and Sportmart are specialty mass merchandisers that apply the
supermarket format to the marketing of toys, pet food and supplies, and sporting goods.
A mass merchandise discounter specializing in a certain product category is called a
category superstore or category killer. Sportmart, which sells 100,000 different items,
provides an example. It is radically different from the typical independent sports store
because it stocks virtually all competing brands of soccer balls, base ball gloves, sports
team jackets, and the like, rather than carrying a single brand, as most sports stores do.
Category superstores apply a deep discount strategy, setting prices even lower than
those of general mass merchandisers, and offer the most extensive assortment and
greatest depth in the product lines they carry. This retailing strategy is designed to
attract most of the local business for the product category and to eliminate (“kill”) the
competition.
Direct Marketing: Retailing without a Bricks-and-Mortar Store  Direct marketing involves the use of advertising, telephone sales, catalogs, the Internet, or other communications to elicit a direct response consumers. Direct marketing in a retailing context has also been called nonstore retailing and direct response retailing. The many means of direct marketing include mailorder sales, door-to-door selling, vending machines, and e-tailing on the Internet. Whether direct marketing uses the telephone, catalogs, letters, other print media, television, or the Internet to reach consumer, it always calls for a direct response, generally an order by mail, telephone, or the Internet.

Mail-order retailing through catalogs is one of the oldest forms of direct marketing. Sears, Roebuck and Company began in the mail-order business and moved on to other types of marketing. Today, the famous Sears “wish book” catalog no longer exists. However, companies such as Banana Republic and Sharper Image still combine catalog advertising with both mail-order and in-store retailing. Others, like Sundance, are exclusively committed to direct marketing operations. Consumers perceive mail order buying as more risky than in-store shopping. In fact, catalog buying is among the shopping methods perceived as riskier by consumers. Those who have had a favorable experience with this nonstore shopping method are more favorably inclined toward it.

Catalog retailers and some other mail-order marketers make extensive use of database marketing. They buy computer-generated mailing lists from companies that specialize in developing them, or they compile lists themselves. The lists can be narrowly focused on selected groups—teens, homeowners, newlyweds, and so on.

Advertising in magazines and other print media may call for a direct response and thus may constitute direct marketing. Certain target customer may be reached effectively by such marketing efforts. Purveyors of vitamins and other health aids for senior citizens, for example, conduct a brisk business through advertisements placed in such magazines as Modern Maturity.

Direct marketers that advertise on television and fill orders by mail or express delivery services have multiplied rapidly. They now hawk everything from cutlery to Elvis Presley memorabilia. The familiar television campaigns that urge viewers to write or call a toll-free number are good illustrations of this approach to retailing.

Television home shopping is a direct marketing innovation developed with the advent of cable TV. Viewers tuning in to a cable shopping channel see a “show” where products are demonstrated by a “host.” Consumers can call the host while the show is on the air to ask questions about the product or to purchase it.

Telemarketing, the selling of retail merchandise by telephone, is a growing aspect of direct marketing. It involves both database management and personal selling.

What most attracts consumers to the various forms of direct marketing is convenience. Shopping at home, especially at such hectic times of the year as the Christmas holidays, provides an undeniable attraction. So does the fact the many direct marketers will ship gift-wrapped orders directly to the person for whom the merchandise was bought, thus freeing the customer from wrapping and delivery chores. Direct marketing may attract
Retailers because it offers many opportunities to reduce operating costs. No in-store salespeople need to be hired, trained, or paid. Often businesses may be headquartered in rural areas or unattractive industrial parks that ordinary retailers would avoid. Indeed, the retailer that conducts business out of the consumer’s view can cut many corners.

On the other hand, direct marketing retailers face certain special expenses. The catalog retailer incurs considerable expense in the preparation and mailing of catalog, for example. Effective direct marketing retailers concentrate on fulfillment operations to make sure that goods are shipped promptly so that customers receive their orders quickly and in good condition. In part to overcome the sense of unease some feel about buying merchandise they cannot examine, many direct retailers offer liberal return policies.

**Door-to-Door Selling** Cutlery, vacuum cleaners, magazines, and cosmetics are among the many products successfully sold door-to-door. This kind of retailing is an expensive method of distribution. Labor costs, mostly in the form of commissions, are quite high. Yet many consumers enjoy the personal in-home service provided by established companies like Cutco, Fuller Brush, and Avon. In general, products sold door-to-door are of the type that particularly benefit from demonstration and a personal sales approach. Vacuums and carving knives are among the many products that lend themselves to such demonstrations.

In-home retailing is often performed by organizations with outstanding reputations. Unfortunately for the many legitimate companies practicing this form of retailing, the image of the door-to-door approach has been tarnished by some unethical salespeople. A number of laws make door-to-door selling difficult. For example, Green River ordinances, in effect in many local areas, put constraints on the activities of door-to-door salespeople by limiting the hours or neighborhoods in which they may call or by requiring stringently controlled licenses.

It is interesting to observe that while door-to-door retailing is decreasing in importance in the United States, it is growing in some less-developed countries. Avon, for example, has a major door-to-door organization in China, and Tupperware parties are popular in many countries.

**Vending Machines** The coin-operated vending machine is an old retailing tool that has become increasingly sophisticated in recent years. For the most part, items dispensed through vending machines are relatively low-priced convenience goods.

There is a vending machine for about every 40 people in the United States. Vending machines can be found almost everywhere—and this is a big part of their appeal to the marketers that use them. Cigarettes, gum, and other items can be sold in hotels, college dormitories, and church basements without an investment in a store or in personnel. Items sold through vending machines are generally small, easily preserved, high-turnover goods such as candy and soft drinks. Technological improvements in vending machines have allowed machines to dispense airline tickets, travelers insurance, customized greeting cards, and breathalyzer tests.
Table 11.1: Key Characteristics of Retail Ownership Forms

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<thead>
<tr>
<th>Ownership Form</th>
<th>Distinguishing Features</th>
<th>Major Advantages</th>
<th>Major Disadvantages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Independent</td>
<td>Operates one outlet, easy entry</td>
<td>Personal service, convenient location, customer contact</td>
<td>Much competition, poor management skills, limited resources</td>
</tr>
<tr>
<td>Retail chain</td>
<td>Common ownership of multiple units</td>
<td>Central purchasing, strong management, specialization of</td>
<td>Inflexibility, high investment costs, less tasks, larger market entrepreneurial</td>
</tr>
<tr>
<td>Retail franchising</td>
<td>Contractual arrangement between central management (franchisor) and independent businesspersons (franchisees) to operate a specified form of business</td>
<td>To franchisor investment from franchisees, faster growth, entrepreneurial spirit of franchisees To franchisor: some loss of control, franchisees not employees, harder to maintain uniformity To franchisee: strict rules, limited decision ability, payments to store cooperative ads To lessee: some loss of control, poor performance reflects on store To lessee: strict rules, traffic, store image limited decision-making ability, payments to store</td>
<td></td>
</tr>
<tr>
<td>Leased department</td>
<td>Space in a store leased to on outside operator</td>
<td>To lessee: expertise of lessee, little risk, diversification To lessee: lower investment instore fixtures, customer experience of franchisor,</td>
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</tbody>
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Table 11.2: Comparing Retail Strategy Mixes: A Discount Store Versus a Traditional Department Store

<table>
<thead>
<tr>
<th>Discount Store Strategy</th>
<th>Department Store Strategy</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Less expensive rental location—lower level of pedestrian traffic. (Note: Some discount stores are using more expensive locations.)</td>
<td>1. More expensive rental location in shopping center or district—higher level of pedestrian traffic.</td>
</tr>
<tr>
<td>2. Simpler fixtures, linoleum floor, central dressing room, fewer interior and window displays.</td>
<td>2. More elaborate fixtures, carpeted floor, individual dressing rooms, many interior and exterior displays.</td>
</tr>
<tr>
<td>3. Promotional emphasis on price. Some discounters do not advertise brand names, but say “famous brands.”</td>
<td>3. Promotional emphasis on full service, quality brands, and store image.</td>
</tr>
<tr>
<td>4. Fewer alterations, limited phone orders, delivery, and gift wrapping; less availability of credit.</td>
<td>4. Many alterations included in prices, phone orders accepted, and home delivery at little or no fee; credit widely available.</td>
</tr>
<tr>
<td>5. More reliance on self-service, plain displays with piles of merchandise; most merchandise visible.</td>
<td>5. Extensive sales assistance, attractive merchandise displays, a lot of storage in back room.</td>
</tr>
<tr>
<td>6. Emphasis on branded product; selection may not be complete (not all models and colors). Some Discounters feature “seconds,” remove labels from goods if asked by manufacturers, and stock low-price, little-known items.</td>
<td>6. Emphasis on a full selection of branded and privately branded firstquality products; does not stock closeouts, discontinued lines, or seconds.</td>
</tr>
<tr>
<td>7. Year-round use of low prices.</td>
<td>7. Sales limited to end-of-season clearance and special events.</td>
</tr>
</tbody>
</table>
e-tailing on the Internet

The newest development in nonstore retailing is e-tailing, or computer-interactive retailing on the Internet. Consumers can shop from their homes or offices by using personal computers to interact with retailers via the Internet. For example, Egghead.com sells consumer electronics products and computer software. Preview Travel.com allow owners of personal computers to book airline flights and hotel reservations on-line. E*Trade makes it possible for investors to buy and sell stocks via the Net. The number of Internet Web sites, or “store fronts,” where products can be ordered has been growing very rapidly. And the operations of e-tailers are expected to continue expanding dramatically. Two years ago, Amazon.com was only an Internet bookstore, but today shoppers can find thousands of items ranging from toys to sporting goods to consumer electronics products at the Amazon.com site. Its slogan, “Earth’s Biggest Selection,” communicates the message that no physical store could possibly offer the variety and depth of merchandise available at Amazon.com.

An Internet retailing strategy is not limited by the geographical store. An e-tailer can market to customers everywhere. An e-tailer must maintain a web site, which requires high-speed computers and sophisticated software, but it does not have to maintain physical stores or employ sales clerks and other store personnel. In some cases, e-tailers do not even hold any inventory. Hence, marketing costs can be relatively low. Savings from operations may be passed on to customers.

Interactivity is a fundamental and vital aspect of an Internet retail strategy. Shoppers visiting an internet store use hyperlinks to narrow their search efforts or to get additional details about a product. When consumers provide information about their unique needs, marketers can address their specific requirements on a one-to-one basis. For example, customers who return to a Web site can be greeted by name and offered product recommendations based on their past purchases and their specific tastes.

In addition to interactivity, e-tailing offers many other advantages for consumers. Internet shopping at home is convenient. No travel is required, and consumers have access to e-tailers 24 hours a day, 7 days a week (24/7). Prices are often lower than prices at bricks-and-mortar stores. Priceline.com, Buy.com, and numerous other e-tailers offer rock-bottom prices—some even let you name your own price. The Internet allows many retailers to offer broader and deeper product lines than they could in bricks-and-mortar stores or through printed catalogs. Shelf space does not limit the number of items in a product line. For example, Amazon.com offers an assortment of 3,500 video games, three times the selection of a typical electronics store. Because going from one Web site to another is a simple task, comparison shopping can be done relatively easily.

Automated Shopping Tasks Performed by Shopbots

<table>
<thead>
<tr>
<th>FUNCTION</th>
<th>WHAT THE BOT DOES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Search</td>
<td>Searches for products available for sale online</td>
</tr>
<tr>
<td>Alert</td>
<td>Alerts shopper to new releases or recommends new purchases based on past purchase behaviour</td>
</tr>
<tr>
<td>Compare</td>
<td>Acts as a comparison shopper, collecting information about price and availability from competing e-tailers</td>
</tr>
<tr>
<td>Negotiate</td>
<td>Buys, sells, and bargains with other bots based on price or other criteria set by the user</td>
</tr>
</tbody>
</table>
Shopbot: A smart agent software program that performs shopping tasks for online shoppers.

Several companies provide automated shopping programs known as “shopbots” to make shopping easier for their customer. Shopbots are smart agent software programs designed to perform shopping tasks, as summarized in Exhibit 13.2. Search, Alert, Compare, and Negotiate. For example, Saleseeker.com and Bottomdollar.com provide lists of items and prices available at various Web site stores. MySimon.com locates goods and services based not only on price but also on certain policies (e.g., merchandise return and technical support policies), shipping time, and overall quality of the marketers. Respond.com connects buyers and sellers via email. Mercata.com uses a shopbot to aggregate buyers and use the power of volume purchasing to drive down prices. The more people who want to buy the same item, the lower the price.

New Web site shopping malls and other innovative retailing approaches are being created as Internet shopping evolves. For example, The Della & James Web site contains an online gift registry, combining the convenience of the Internet, the opportunity to choose among brands that customers know and trust, and lists of local retailers’ in-stock merchandise.

Shopping on the Internet is not without its disadvantage. The most obvious disadvantage is that a shopper cannot touch, pick up, or carefully examine a product. Although Furniture.com and other companies make furniture available online, consumers cannot sit on a couch without visiting a bricks-and-mortar store. Another disadvantage is that consumers who purchase goods online must wait for delivery. (However, there are exceptions. For example, software and digital music can be purchased and downloaded from the Internet extremely quickly). Finally, a major disadvantage of Internet shopping for many consumers is potential problems with privacy. Many are reluctant to provide credit card numbers online, even though credit card fraud on the Internet is no more likely than credit card fraud in other retail situations.

The Internet, with its worldwide “audience,” is dramatically changing the nature of retailing. And because the Internet is a communication medium as well as a retail transaction medium, many aspects of Internet strategy and tactics are interrelated with the design of the organization’s Web site.

Patterns of Retail Development

Many types of retailing institutions have been developed by marketers. Many more will be developed as retail marketing continues to respond to changes in its environment. If some pattern of retail institutional development could be identified, retailers would have a powerful management tool—a means of predicting what new forms of retailing will emerge. Unfortunately no hard-and-fast predictive method has yet been developed; but several theories have been formulated. Three such theories are discussed here.

THE WHEEL OF RETAILING

The best-known hypothesis relating to retail institutional development is called the wheel of retailing. This theory states that new retailing institutions enter the marketplace as low-status, low-margin, low-price operations and than move toward higher status margin, and price positions. The formulator of the theory viewed this process as the spinning of wheel, as shown in Figure 11.2 The emergence of discount stockbrokers like Charles
Schwab illustrates the entry process. These brokers made an impact on the marketplace by charging low commission fees; however, they did not provide investment advice as traditional “full-price” brokers do. And, with the emergence of Internet brokers such as E*Trade, the wheel continues to turn.

Figure 11.2: Some Positions on the “Wheel of Retailing” in Order of Decreasing Markups

Wheel of retailing: The theory that new forms of retail institutions enter the marketplace as low-status, low-margin, low-price operations and then gradually trade up, opening a market position for a new low-end retailer.

Retailing scholars have observed that a pattern of “trading up” does exist. As time goes by, retailers that started out small with inexpensive facilities begin to operate businesses far larger and fancier than those with which they began. One cause of this trading up is the American tradition of competing, at the retail level, more on the basis of nonprice variables than on the basis of price variables. Americans do not have a tradition of haggling over prices. Instead, retailers tend to compete with one another by such nonprice means as offering free services, frequent-purchaser programs, and more attractive stores. These things tend to drive up margins and prices. Whatever the causes of trading up, the end result, with respect to the wheel of retailing theory, is the same: A low spot on the wheel, once occupied by a low-margin retailer that has traded up, is left open for an innovative retailer that can operate at a margin lower than those earned by existing retailers. The lower margin should attract customers. The innovator is thus tempted to snatch that lower spot, and the evolutionary process continues. Many
of the discounters of the 1930s and 1940s followed this pattern and eventually ended up much like the department stores from which they sought to differentiate themselves. The discounters then became vulnerable to the newer, low-margin, low-price retailers such as warehouse clubs and category superstores.

The wheel hypothesis has much intuitive appeal and has been borne out in general by many studies of retail development, but it ever intended to describe the development of every individual retailer. There are many nonconforming examples of retail managers who, for whatever reasons, have not traded their stores up form the positions they originally occupied. Some observers suggest that modern marketing methods, including research and positioning, will stop or slow the wheel of retailing as retail marketers resist abandoning market positions they have carefully selected.

The challenge-and-response concept inherent in the dialectic process appeals to many observers of retailing because it suggests the competitive battles that retailers wage. And the wheel of retailing hypothesis alone is insufficient to explain institutional change, because it lacks the elements of competition that are inherent in retailing. Some combination of the wheel and the dialectic may therefore best explain retailing’s changing patterns.

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**Figure 11.3: The Challenge-and-Response Behavior of Retailing Institutions**

**The Dialectic View of Retail Development**

*Dialectic theory* A theory describing the interaction of an existing retail institution (the thesis) with a challenging institution (the antithesis), to yield a new retail institution (the synthesis) that has some characteristics of both.

In the early nineteenth century, the German philosopher G.W. Hegel proposed a Logical view of change, a pattern that fits nearly every situation. Briefly stated, the dialectic theory is this: If a given institution exists, it will be challenged eventually by another. In Hegel’s terminology, the original thesis will be opposed by an antithesis. Except in rare cases, both sides will have something to recommend them. As they interact, a new idea—some combination of the two—will develop. Hegel called this hybrid the synthesis will be challenged by another antithesis, and so on.

Patterns like this can be discerned in retailing. As Exhibit 11.3 shows, one type of retailing institution is challenged by another. What evolves from this confrontation is a new kind of institution combining elements of both. For example, out of the historical confrontation between the full-service bricks-and-mortar stock broker (the thesis) and the discount Internet stock broker without research services (the antithesis) emerged the “clicks-and-mortar” stock broker (the synthesis).

The challenge-and-response concept inherent in the dialectic process appeals to many observers of retailing because it suggests the competitive battles that retailers wage. And the wheel of retailing hypothesis alone is insufficient to explain institutional change, because it lacks the elements of competition that are inherent in retailing. Some combination of the wheel and the dialectic may therefore best explain retailing’s changing patterns.
A General-specific-general Explanation

General-specific-general theory. A theory describing the development of retailing as a cyclic process in which general merchandisers are replaced by specialty merchandisers, which in turn are replaced by general merchandisers, and so on.

General stores once dominated the U.S. retailing scene. Then, as populations grew and became concentrated in cities, more and more stores specializing in just a few products began to appear. Recent years have seen the successful development of general mass merchandisers that sell enormous numbers of products under one roof. It is not too great a leap of the imagination to view these general mass merchandisers as giant general stores. Indeed, like the general stores of old, they are popular and successful in part because they offer one-stop shopping and something for everyone.

The general-specific-general theory suggest that retail change goes in cycles—from retailers offering general merchandise (that is, wide merchandise assortments) to retailers offering specific merchandise (narrow assortments) and back to stores offering general merchandise. This theory is also called the accordion theory, because merchandise offerings, like an accordion, expand and contract over time.

Marketing Decisions

Retailers today are anxious to find new marketing strategies to attract and hold customers. In the past they held customers by offering convenient location, special or unique assortments of goods, greater or better services than competitors, and store credit cards. All of this has changed. Today, national brands such as Calvin Klein, Izod, and Levi are found in most department stores, in their own shops, in merchandise outlets, and in off-price discount stores. In their drive for volume, national brand manufactures have placed their branded goods everywhere. The result is that retail-store assortments have grown more alike.

Service differentiation also has eroded. Many department stores have trimmed services, and many discounters have increased services. Customers have become smarter shoppers. They do not want to pay more for identical brands, especially when service differences have diminished. Nor do they need credit from a particular store, because bank credit cards have become almost universal.

In the face of increased competition from discount houses and specialty stores, department stores are waging a comeback war. Once located in the center of cities, many opened branches in suburban shopping centers, where parking is plentiful and family incomes are higher. Others run more frequent sales, remodel their stores, and experiment with mail-order and telemarketing. Facing competition from superstores, supermarkets have opened larger stores, carrying a larger number and variety of items, and upgraded their facilities. Supermarkets have also increased their promotional budgets and moved heavily into private brands to increase profit margins.

We will examine retailers’ marketing decisions in the areas of target market, product assortment and store atmosphere, price, promotion, and place.

Target Market

A retailer’s most important decision concerns the target market. Until the target market is defined and profiled, the retailer cannot make consistent decisions on product assortment, store decor, advertising messages and media, price, and service levels.
Retailers need to conduct periodic marketing research to ensure that they are reaching and satisfying their target customers. At the same time, a retailer’s positioning must be somewhat flexible, especially if it manages outlets in locations with different socioeconomic patterns.

**Product Assortment and Procurement**

The retailer’s product assortment must match the target market’s shopping expectations. The retailer has to decide on product-assortment breadth and depth. Thus a restaurant can offer a narrow and shallow assortment (small lunch counters), a narrow and deep assortment (delicatessen), a broad and shallow assortment (cafeteria), or a broad and deep assortment (large restaurant). The real challenge begins after defining the store’s product assortment. The challenge is to develop a product-differentiation strategy. Here are some possibilities:

- **Feature exclusive national brands that are not available at competing retailers:** Thus a premium ready-to-water garment store might get exclusive right to carry the dresses of a well-known international designer.

- **Feature mostly private branded merchandise:** Benetton and Gap design most of the clothes carried in their stores. Many supermarket and drug chains carry private branded merchandise.

- **Feature blockbuster distinctive merchandise events:** Bloomingdale’s will run monthlong shows featuring the goods of another country, such as India or China, throughout the store.

- **Feature surprise or ever-changing merchandise:** Benetton changes some portion of its merchandise every month so that customers will want to drop in frequently. Loehmann’s offers surprise assortments of distress merchandise (goods that the owner must sell immediately because it needs cash), overstocks, and closeouts.

- **Feature the latest or newest merchandise first:** The Sharper Image leads other retailers in introducing electronic appliances from around the world.

- **Offer merchandise customizing services:** Harrod’s of London will make custom-tailored suits, shirts, and ties for customers, in addition to ready-made menswear.

- **Offer a highly targeted assortment:** Lane Bryant carries goods for the larger woman. Broopstone offers unusual tools and gadgets for the person who wants to shop in an “adult toy store.”

After deciding on the product-assortment strategy, the retailer must establish procurement sources, policies. In the corporate headquarters of a supermarket chain, specialist buyers (sometimes called merchandise managers) are responsible for developing brand assortments and listening to presentations by salespersons. In some chains, buyers have the authority to accept or reject new items. In other chains, they are limited to screening “obvious rejects” and “obvious accepts” they bring other items to the buying committee for approval.

Even when an item is accepted by a chain-store buying committee, individual stores in the chain may not carry it. About one-third of the items must be stocked and about two-thirds are stocked at the discretion of each store manager.
Retailing and Wholesaling

Manufacturers face a major challenge trying to get new items onto store shelves. They offer the nation’s supermarkets between 150 and 250 new items each week, of which store buyers over 70 percent. Manufacturers need to know the acceptance criteria used by buyers, buying committees, and store managers. A.C. Nielsen Company interviewed store managers and found that they are most influenced (in order of importance) by strong evidence of consumer acceptance, a well-designed advertising and sales-promotion plan, and generous financial incentives to the trade.

Retailers are rapidly improving their skills in demand forecasting, merchandise selection, stock control, space allocation, and display. They are using computers to track inventory, compute economic order quantities, order goods, and analyze dollars spent on vendors and products. Supermarket chains are using scanner data to manage their merchandise mix on a store-by-store basis.

Clearly, vendors are facing increasingly sophisticated buyers. Table lists several vendor marketing tools for improving their attractiveness to retailers. Consider how GE initiated better policies to serve its dealers:

<table>
<thead>
<tr>
<th>Table 11.3: Vendor Marketing Tools</th>
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</thead>
<tbody>
<tr>
<td>1. Cooperative advertising: The vendor pays a portion of the retailer’s advertising costs for the vendor’s product.</td>
</tr>
<tr>
<td>2. Preticketing: The vendor places a tag on each product listing price, manufacturer, size, identification number, and color; these tags help the retailer reorder merchandise.</td>
</tr>
<tr>
<td>3. Stockless purchasing: The vendor carries the inventory and delivers goods to the retailer on short notice.</td>
</tr>
<tr>
<td>4. Automatic reordering systems: The vendor supplies forms and computer links for the automatic reordering of merchandise.</td>
</tr>
<tr>
<td>5. Advertising aids: Glossy photos and broadcast scripts, for example.</td>
</tr>
<tr>
<td>6. Special prices: Storewide promotion</td>
</tr>
<tr>
<td>7. Return and exchange privileges.</td>
</tr>
<tr>
<td>8. Allowances for merchandise markdowns.</td>
</tr>
</tbody>
</table>

**General Electric** Before the late 1980s, GE operated a traditional system of trying to load its dealers with GE appliances. This approach created problems, especially for smaller independent dealers who could not afford to carry a large stock and who could not meet the price competition of the larger multibrand dealers. So GE dealers carry only display models and rely on a “virtual inventory” to fill orders. Dealers can access GE’s order-processing system 24 hours a day, check on model availability, and place for nextday delivery. Dealers get GE’s best price, GE financing, and no interest charge for the first 90 days. In exchange, dealers must commit to selling 9 major GE product categories, generating 50 percent of their sales in GE products, opening their books to GE for review, and paying GE every month through electronic funds transfer. GE dealers’ profit margins have skyrocketed, and GE has dealers who are more committed to and dependent on GE. GE now knows the actual sales of its goods at the retail level, which helps it to schedule production more accurately.
Services and Store Atmosphere

Retailers must also decide on the services mix to offer customers:

- Prepurchase services include accepting telephone and mail orders, advertising, window and interior display, fitting rooms, shopping hours, fashion shows, trade-ins.
- Postpurchase services include shipping and delivery, gift wrapping, adjustments and returns, alterations and tailoring, installations, engraving.
- Ancillary services include general information, check cashing, parking, restaurants, repairs, interior decorating, credit, rest rooms, baby-attendant service.

The services mix is one of the key tools for differentiating one store from another.

Atmosphere is another element in the store arsenal. Every store has a physical layout that makes it hard or easy to move around. Every store has a “look.” The store must embody a planned atmosphere that suits the target market and draws consumers toward purchase. A funeral parlor should be quiet, somber, and peaceful. A dance club should be bright, loud, and vibrating. Victoria’s Secret stores work on the concept of “retail theater”: Customers feel they are in a romance novel, with lush music and faint floral scents in the background. Supermarkets have found that varying the tempo of music affects the average time spent in the store and the average expenditures. Some fine department stores vaporize perfume fragrances in certain departments. Restaurants are also presenting “packaged environments”:

Price Decision

Prices are a key positioning factor and must be decided in relation to the target market, the product-and-service assortment mix, and competition. All retailers would like to achieve high volumes and high gross margins. They would like high Turns x Earns, but the two usually do not go together. Most retailers fall into the high-markup, lower-volume group (fine specialty stores) or the low-markup, higher-volume group (mass merchandisers and discount stores). Within each of these groups are further gradations.

Retailers must also pay attention to pricing tactics. Most retailers will put low prices on some items to serve as traffic builders or loss leaders. They will run storewide sales. They will plan markdowns on slower-moving merchandise. For example, shoe retailers expect to sell 50 percent of their shoes at the normal markup, 25 percent at a 40 percent markup, and the remaining 25 percent at cost.

Some retailers have abandoned “sales pricing” in favor of everyday low pricing (EDLP). EDLP could lead to lower advertising costs, greater pricing stability, a stronger image of fairness and reliability, and higher retail profits. General Motors’ Saturn division states a low list price for its cars and its dealers don’t bargain. Wal-Mart also practices everyday low prices. Feather cites a study showing that supermarket chains practicing everyday low pricing are often more profitable than those practicing sales pricing.

Promotion Decision

Retailers use a wide range of promotion tools to generate traffic and purchases. They place ads, run special sales, issue money-saving coupons, and run frequent shopper reward programs, in-store food sampling, and coupons on shelves or at checkout points.
Each retailer must use promotion tools that support and reinforce its image positioning. They will carefully train sales people to greet customers, interpret their needs, and handle complaints. Off-price retailers will arrange their merchandise to promote the idea of bargains and large savings, while conserving on service and sales assistance.

**Place Decision**

Retailers are accustomed to saying that the three keys to success are “location, location, and location.” Customers generally choose the nearest bank and gas station. Department-store chains, oil companies, and fast-food franchisers exercise great care in selecting locations. The problem breaks down into selecting regions of the country in which to open outlets, then particular cities, and then particular sites. A supermarket chain might decide to operate in the Haryana; within the Haryana, in the cities of Karnal, Ambala and Rohtak; and within the National Capital, in 14 locations, mostly suburban. Retailers whose product lines later the requirements of youngsters will put the majority of their new locations in areas with rapidly growing numbers of young families.

Retailers can locate their stores in the central business district, a regional shopping center, a community shopping center, a shopping strip, or within a larger store:

- **General business districts:** This is the oldest and most heavily trafficked city area for e.g., Connaught Place in New Delhi often known as “downtown in USA” Store and office rents are normally high. Most downtown areas were hit by a flight to the suburbs in the 1960s, resulting in deteriorated retailing facilities. But in the 1990s, a minor renaissance of interest in downtown apartments, stores, and restaurants began in many cities.

- **Regional shopping centers:** These are large suburban malls containing 40 to 200 stores. They usually draw customers from a 5–to 20–mile radius. Typically, malls feature one or two nationally known anchor stores and great number of smaller stores, many under franchise operation. Malls are attractive because of generous parking, one-stop shopping, restaurants, and recreational facilities. Successful malls charge high rents and may get a share of stores’ sales.

- **Community shopping centers:** These are smaller malls with one anchor store and between 20 and 40 smaller stores.

- **Strip malls** (also called shopping strips): These contain a cluster of stores, usually housed in one long building, serving a neighborhood’s needs for groceries, hardware, laundry, shoe repair, and dry cleaning. They usually serve people within a five -to ten-minute driving range.

- **A location within a larger store:** Certain well-known retailers—McDonald’s, Starbucks—locate new, smaller units as concession space within larger stores or operations, such as airports, schools, or department stores.

In view of the relationship between high traffic and high rents, retailers must decide on the most advantageous locations for their outlets. They can use a variety of methods to assess locations, including traffic counts, surveys of consumer shopping habits, and analysis of competitive locations. Several models for site location have also been formulated.

Retailers can assess a particular store’s sales effectiveness by looking at four indicators (1) number of people passing by on an average day; (2) percentage who enter the
store; (3) percentage of those entering who buy; and (4) average amount spent per sale.

(B) Wholesaling

Wholesaler An organization or individual that serves as a marketing intermediary by facilitating transfer of products and title to them. Wholesalers do not produce the product, consume it, or sell it to ultimate consumers.

A wholesaler neither produces nor consumes the finished product. A wholesaler is a marketing intermediary that buys products and resells those product to retailers, other wholesalers, or organizations that use the products in the production of other goods or services. A wholesaler’s primary function is facilitating either the transportation of products or the transfer of title to them.

Wholesalers have much in common with retailers; both of these types of marketers act as selling agents for their suppliers and as buying agents for their customers. Both are creators of time and place utility. Both must carefully evaluate the needs of their customer and deliver an appropriate total package of goods and services if they are to succeed in business. And both have developed ways of performing marketing functions that specially suit market conditions.

Classifying Wholesalers

Intermediaries performing wholesaling functions are traditionally divided into two groups—merchants and agents. The only distinction between these categories lies in whether the intermediaries take title to the goods they sell. Merchant intermediaries take title; agent intermediaries do not. This has nothing at all to do with physical possession of goods. Some merchants take possession of merchandise and other do not; some agents take possession of the goods they sell, but most do not. Taking title to goods means that the merchant intermediary owns that merchandise and must be prepared to handle any risks associated with ownership—including getting stuck with merchandise that, for whatever reason, turns out to be unsellable.

A recent Census of Wholesale Trade reported that there were 453,470 wholesale trade establishments in the United States. Of these, 376,330 were merchant wholesalers, and they accounted for almost 60 percent of wholesale sales volume. There were 29,305 manufacturer’s sales branches, and they accounted for slightly less than a third of the wholesale sales volume. The 47,835 agents and brokers accounted for approximately 11 percent of wholesale sales volume.

Merchant Wholesalers

Merchant wholesaler An independently owned wholesaling concern that takes title to the goods it distributes.

Merchant wholesalers are independently owned concerns that take title to the goods they distribute. Merchant wholesalers represent about 80 percent of all wholesaling concerns in the United States. Valley Media, for example is a top wholesale distributor of music and video products, such as CDs, DVDs, videocassettes, and video games. It distributes products to more than 6,000 bricks-and-mortar retailers, such as Best Buy, Wherehouse Entertainment, and Sears. However, its customer also include CDnow, Amazon.com, and more than 100 Internet retailers.
Not all merchant wholesalers operate on a national basis. Small merchant wholesalers often restrict their business to a limited geographical area. They may cover single cities or areas stretching only 100 or 200 miles from the main office. This allows them to replace retailers' inventory quickly. It also reduces or eliminates the need for overnight trips by trucks or sales personnel and so holds down expenses.

Merchant wholesalers may be classified in terms of the number and types of services they provide to their customers. In this regard, they provide perfect examples of how marketing firm adjust their total product offering of goods and services to reflect the demands of particular situations and market segments.

**Full-service merchant wholesaler** A merchant wholesaler that provides a complete array of services, such as delivery, credit, marketing information and advice, and managerial assistance; also called a full-function wholesaler.

**Full-Service Merchant Wholesalers** As their name suggests, full-service merchant wholesalers provide their customers with a complete array of services in addition to the merchandise they offer. Such services include delivery, credit, marketing information and advice, and possibly even such managerial assistance as accounting aid or other nonmarketing aid. Full-service wholesalers are also called full-function wholesalers.

**General merchandise wholesaler** A full-service merchant wholesaler that sells a large number of different product lines.

**General line wholesaler** A full-service merchant wholesaler that sells a full selection of products in one product line.

**Specialty wholesaler** A full-service merchant wholesaler that sells a very narrow selection of products.

Within this category, three subsets of wholesalers are identifiable by lines of goods offered: general merchandise wholesalers, which sell a large number of different product types; general line wholesalers, which limit their offerings to a full array of products within one product line; and specialty wholesalers, which reduce their lines still further. A coffee and tea wholesaler or a spice wholesaler exemplifies this last class.

Wholesalers determine how wide or narrow a line to carry by carefully considering the customers they serve and the industry in which they operate. When the target customers are operators of general stores, the decision to be a general merchandise wholesaler is logical. In some industries, however, traditional marketing practices may require some degree of specialization.

**Limited-service merchant wholesaler** A merchant wholesaler that offers less than full service and charges lower prices than a full-service merchant wholesaler; also called a limited-function wholesaler.

**Limited-Service Merchant Wholesalers** Regardless of the product line carried, full service merchant wholesalers provide an essentially complete line of extra services. However, some customers may not want—or may not want to pay for—some of those services. They may prefer to sacrifice services to get lower prices. Thus, a group of limited-service merchant wholesalers, or limited-function wholesalers, has developed.

**Cash-and-carry wholesaler** A limited-service wholesaler that does not offer delivery or credit.

**Cash-and-Carry Wholesalers** Buyers who are not willing to pay for and who do not need certain wholesaler services, such as delivery and credit, may choose to patronize
cash-and-carry wholesalers. Such intermediaries eliminate the delivery and credit functions associated with a full-service wholesaler and permit buyers to come to the warehouse or other point of distribution to pick up their merchandise and to pay cash. The resulting savings are passed on to buyer who are, after all, performing several functions normally associated with wholesalers.

Truck wholesaler A limited-service wholesaler that sells a limited line of items (often perishable goods) from a truck, thus providing immediate delivery; also called a truck jobber.

Truck Wholesalers: Truck wholesalers, also called truck jobbers, typically sell a limited line of items to comparatively small buyers. Most of these merchant wholesalers sell perishable items. Their mode of operation, selling from a truck full of merchandise, can be justified by the increased freshness immediate delivery offers. Some truck wholesalers sell items that are not particularly perishable but that face keen competition. Although truck jobbing is an expensive means of distributing relatively small amounts of merchandise, it is an aggressive form of sales provides instant delivery to buyers.

Direct-marketing wholesaler A limited-service wholesaler that uses catalogs or the Internet, mail or telephone ordering, and parcel delivery.

Direct Marketing Wholesalers: Direct-marketing wholesalers operate in much the same way as mail-order catalog retailers and other direct marketers. Traditionally they used catalogs and direct mail, took phone and fax orders, and then forwarded merchandise to buyers via mail or a parcel delivery service. These wholesalers have been most important in reaching remote rural locations where market potential is low. However, in recent years, many types of wholesalers, such as office supply wholesalers, have made strategic decisions to focus on direct marketing via the Internet.

Drop shipper A limited-service wholesaler often dealing in bulky products, that takes customer orders and arranges for shipment of merchandise from the producer directly to the customer; also called a desk jobber.

Drop Shippers: Drop shippers are merchant wholesalers that take title to goods but do not take possession of the goods or handle them in any way. Drop shippers accept a buyer’s order and pass it on to a producer or supplier of the desired commodity, which then ships the product directly to the buyer. (See Figure 11.4). The big advantage of this system is that the product need not be loaded and unloaded several times. Also, it goes directly to where it is needed, which lowers transportation costs. These advantage are especially important when the product is bulky, unwieldy, and comparatively inexpensive. Thus, drop shipping is most commonly used for products such as coal, cement, building blocks, and logs.

Because the drop shipper does not physically handle any products, no investment in warehousing facilities or equipment is required. In fact, so little equipment of any sort is required that these wholesalers can often get by with little more than a small officer, a desk, and a telephone. For this reason, they are also called desk jobbers.

Rack jobber A limited-service wholesaler that contracts with a retailer to place display racks in a store and to stock those racks with merchandise.

Rack Jobbers: Rack jobbers are a type of merchant wholesaler that came to prominence in the 1930s when supermarket operators began to practice scrambled merchandising and started selling cosmetics and other items they had not previously carried. To do this easily, they contracted with wholesalers willing to come to the store, set up a display rack, stock and replenish it, and give the supermarket operator a
percentage of the sales. Now rack jobbers sell many different product lines, such as work gloves, paper back books, magazines, toys, cosmetics, etc.

The attraction of this system for the store operator is the chance to stock and sell certain items at little risk. The great attraction for the rack jobber is the chance to place merchandise in a high-traffic supermarket location. Like most relationships between members of a channel of distribution, theirs is a mutually beneficial one.

![Figure 11.4: Operation of a Drop Shipper](image)

**AGENTS**

*Agent*: A wholesaler that does not take title to goods. Agents sometimes take possession of goods but function primarily to bring buyers and sellers together or otherwise help consummate a marketing transaction.

Agents the second general category of wholesalers, may take possession of goods they deal in but do not take title to them. Agents, as a rule, do not carry an inventory or extend credit, but they may provide physical facilities for conducting business. They may help to arrange for delivery or credit as part of their services, which can be generally described as bringing buyer and seller together. Agents typically receive commissions based on the selling prices of the products and the amount of products they help to sell. The commission percentage varies tremendously depending on the industry. Agents are expected to be familiar with their products and with who wants to sell and who wants to buy them. In short, they are expected to have expert knowledge of the market in which they operate.

*Broker* An agent intermediary whose major role is placing buyers and sellers in touch with one another and assisting in contractual arrangements.

Brokers brokers are agent intermediaries that receive a commission for putting sellers in touch with buyers and assisting with contractual negotiations. Brokers generally portray themselves as “neutral” in the selling process, working for both buyers and sellers. Brokers are found in many fields. Such commodities as coffee, tea, crude petroleum, and scrap metal are frequently brokered; so are the financial instruments handled by the familiar stock broker. Effective brokers are experts in the market for the products in which they deal. In effect, they sell their expertise. They have relatively low expenses. Their commissions are also likely to be small, generally 6 percent or less of the selling price.

Use of brokers holds particular appeal for sellers because brokers work strictly on commission and do not enter into long-term relationships with the companies that use them. A broker can be used only when needed and does not tie sellers to continuous expenses the way a full-time sales force does.

Because they are commonly used sporadically, brokers as a group do not constitute a major selling force in the day-to-day marketing activities of most organizations. A notable exception is the food broker, which represents a number of manufacturers of food
products on a continual basis and actively attempts to sell their products to wholesalers
or supermarkets. Such an operation really violates the standard description of a broker,
because food brokers may be seen as working more for the seller than for the buyer. In
many ways, food brokers better fit other categories of agents. By tradition as much as
anything else, however, they continue to be referred to as brokers.

**Commission merchant**  An agent intermediary similar to a broker but having certain additional
decision-making powers, such as the power to make price adjustments.

**Commission Merchants.** The commission merchant is an agent intermediary similar
to a broker. Unlike brokers, however, commission merchants are usually given certain
power by sellers. They might be empowered, for example to attempt to bid up the selling
price or to accept a selling price as long as it is above a previously agreed-on floor.
Commission merchants thus perform a pricing function and more clearly work in league
with the seller than do most brokers. They are most commonly found representing
producers of agricultural products. Commission merchants, despite the name, are like
other types of agents in that they do not take title to the goods they sell. However, they
often take possession of those goods so that potential buyers can inspect them. Once a
sales agreement has been reached, the commission merchant deducts a commission
form the selling price and returns the balance to the producer.

**Commission merchants**  An independent agent intermediary that represents a limited number on non-
competing suppliers in a limited geographical area; also called a manufacturers’ representative.

**Selling agent**  An independent agent intermediary similar to a manufacturers’ agent but representing
a given product in every area in which it is sold, rather than in a limited geographical area.
Manufacturers’ Agents and Selling Agents. Manufacturers' agents, also called manufacturers’ representatives, are independent intermediaries that specialize in selling and are available to producers that do not want to perform sales activities themselves. These agents operate in geographically limited areas, such as a few states or a portion of a state, representing two or more noncompeting producers and spreading selling costs among them. Suppose a maker of photocopying equipment wants to employ a sales force only in major markets, not in smaller cities or rural areas. It might decide to hire a series of manufacturers’ agents to cover areas with low market potential and to let the company’s own sales force take the more important markets. The existence of markets with low market potential is not the only good reason to use manufacturers’ agents. Their familiarity with local markets is often an advantage. Another reason is that the producer may lack the interest or expertise to perform sales and marketing functions. Still another is finance: A company that has relatively few financial resources is more likely to use an agent because the agent need not be paid until a sale is made.

Selling agents are also paid a commission and are expected to be familiar with the products they handle and the markets they serve. However, they differ from manufacturers’ agents in one major respect. They sell the products manufactured by the producers they represent not in a single geographical area but in all the areas in which the products are sold. Because, in effect, they function as sales and marketing departments, they are often given more responsibility than manufacturers’ agents. They may be permitted to handle the advertising and pricing of the products sold and determine any conditions of sale to be negotiated. The manufacturer that uses a selling agent obtains what might be called an external marketing department. Table 11.5 gives an overview of the various wholesalers in the two basic classifications.

Manufacturers that do their Own Wholesaling

Throughout this section, we have been considering wholesaling as if it were performed entirely by independent organizations other than manufacturers. Actually although the various agent and merchant intermediaries are extremely important, especially in particular lines of trade, many manufacturers perform the wholesaling functions themselves. Some manufacturers have become disenchanted with wholesalers for a number of reasons. They believe that wholesalers handling the products of many manufacturers cannot promote any one manufacturer’s product as that producer feels it should be promoted.

Sales office: A wholesaling establishment that is maintained by a manufacturer for its own product and does not carry an inventory of the product.

Sales branch: A wholesaling establishment that is maintained by a manufacturer for its own product and carries an inventory of the product.

When manufacturers do their own wholesaling, whether to retailers or to industrial users, they may use sales offices, sales branches, or both. (The U.S. Department of Commerce classifies sales branches and sales offices as wholesalers even though, according to our definition, they are not independent intermediaries.) Sales offices and
sales branches are wholesaling establishments maintained by producers of the products sold, and both may serve as headquarters for “outside” salespeople or as offices for “inside” salespeople. The central difference between the two is that the sales branch carries an inventory of products whereas the sales office does not. The bulk of the product, the need for fast delivery, the technical aspects of the product, and the opportunity to sell a standardized product rather than a custom-made one all contribute to the decision to whether to use offices or branches.

The reason manufacturers choose to do their own wholesaling can be expressed in one word: control. The maintenance of sales offices and branches permits manufacturers to control more effectively the flow of goods to their customer, the training and selling activities of their sales people, and the flow of information returned to headquarters by a staff that is actually out in the field.

<table>
<thead>
<tr>
<th><strong>Merchant Wholesalers</strong></th>
<th><strong>Agent Wholesalers</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchant wholesalers take title to goods and earn</td>
<td>Agents do not take title, but some may take profits possession of products; they receive a commission based on the product selling price; they usually do not extend credit.</td>
</tr>
<tr>
<td><strong>Full-service merchant wholesalers</strong></td>
<td>Brokers</td>
</tr>
<tr>
<td>Take title; take possession; deliver goods; extend credit; provide marketing information; provide managerial assistance</td>
<td><strong>Commission merchants</strong></td>
</tr>
<tr>
<td><strong>Limited-service merchant wholesalers</strong></td>
<td></td>
</tr>
<tr>
<td>• Cash-and-carry wholesalers</td>
<td>Do not provide delivery or credit</td>
</tr>
<tr>
<td>• Truck wholesalers</td>
<td>Have a limited product line; deliver goods</td>
</tr>
<tr>
<td>• Direct-marketing wholesalers rural locations</td>
<td>Use catalogs and the Internet; are important in selling</td>
</tr>
<tr>
<td>• Drop shippers</td>
<td>Don’t physically handle product; generally deal in bulky products</td>
</tr>
<tr>
<td>• Rack jobbers</td>
<td>Deal in a wide variety of small products; are responsible for stocking products</td>
</tr>
</tbody>
</table>
Figure 11.5: The Broad Categories of Wholesaling

Table 11.6: Characteristics of Independent Wholesalers

<table>
<thead>
<tr>
<th>Wholesaler Type</th>
<th>Provides Credit</th>
<th>Stores and Delivers</th>
<th>Provides Merchandising Title</th>
<th>Performs Personal Sales Force</th>
<th>Research and Planning</th>
<th>Special Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchant wholesaler</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A. Full service</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. General merchandise</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Carries nearly all items a customer usually needs</td>
</tr>
<tr>
<td>2. Specialty merchandise</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Specializes in a narrow product range, extensive assortment</td>
</tr>
<tr>
<td>3. Rack jobber</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Furnishes racks and shelves, consignment sales</td>
</tr>
<tr>
<td>4. Franchise</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Use of common business format, extensive management services</td>
</tr>
<tr>
<td>5. Cooperative</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a. Producerowned</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Farmer controlled, profits divided among members</td>
</tr>
<tr>
<td>b. Retailerowned</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Wholesaler owned by several retailers</td>
</tr>
</tbody>
</table>

Contd...
Wholesaler Marketing Decisions

Wholesaler-distributors have faced mounting pressures in recent years from new sources of competition, demanding customers, new technologies, and more direct buying programs by large industrial, institutional, and retail buyers. They have had to develop appropriate strategic responses. One major drive has been to increase asset productivity by managing their inventories and receivables better. They also have had to improve their strategic decisions on target markets, product assortment and services, price, promotion, and place.

Target Market

Wholesalers need to define target their target markets. They can choose a target group of customers by size (e.g., only large retailers), type of customer (e.g., convenience food stores only), need for service (e.g., customers who need credit), or other criteria. Within the target group, they can identify the most profitable customers and design stronger offers to build better relationships with them. They can propose automatic reordering systems, set up management-training and advisory systems, and even sponsor a voluntary chain. They can discourage less profitable customers by requiring larger orders or adding surcharges to smaller ones.

Product Assortment and services

The wholesalers’ “product” is their assortment. Wholesalers are under great pressure to carry a full line and maintain sufficient stock for immediate delivery. But the costs of carrying huge inventories can kill profits. Wholesalers today are reexamining how many lines to carry and are choosing to carry only the more profitable ones. They are also examining which services count most in building strong customer relationships and which ones should be dropped or charged for. The key is to find a distinct mix of services valued by their customers.

Promotion Decision

Wholesalers usually mark up the cost of goods by a conventional percentage, say 20 percent, to cover their expenses. Expenses may run 17 percent of the gross margin, leaving a profit margin of approximately 3 percent. In grocery wholesaling, the average profit margin is often less than 2 percent. Wholesalers are beginning to experiment
with new approaches to pricing. They might cut their margin on some lines in order to win important new customers. They will ask suppliers for a special price break when they can turn it into an opportunity to increase the supplier’s sales.

**Promotion Decision**

Wholesalers rely primarily on their sales force to achieve promotional objectives. Even here, most wholesalers see selling as a single salesperson talking to a single customer instead of a team effort to sell, build, and service major accounts. Wholesalers would benefit from adopting some of the image-making techniques used by retailers. They need to develop an overall promotion strategy involving trade advertising, sales promotion, and publicity. They also need to make greater use of supplier promotion materials and programs.

In the past, wholesalers typically located in low-rent, low-tax areas and put little money into their physical setting and offices. Often the materials-handling systems and order-processing systems lagged behind the available technologies. Today progressive wholesalers have been improving materials-handling procedures and costs by developing *automated warehouses* and improving their supply capabilities through advanced information system.
Importance of Physical Distribution/Marketing Logistics

Physical distribution/marketing logistics forms a pivotal part of the marketing task.

1. **Confers Place and Time Utility on Products**

   It is physical distribution that confers place-utility and time-utility to a product by making it available to the user at the right place and at the right time. Thereby, it maximises the chance to sell the product and strengthen the company’s competitive position. If any product made in any place could be consumed in its entirety at the very place of production and at the very time of production, there would be no need for physical distribution of that product. But such products are very rare. In practice, almost every product gets consumed at places and times that are different from those of their manufacture. They have to be carried to place of consumption; they have to be stored; and they have to be distributed.

2. **Where Production Locations and Markets are Distanced, Physical Distribution Becomes more Crucial**

   In some cases, production locations are totally dictated by considerations, like proximity to sources of raw material. As a result, the points of production might be far away from the markets for the product. In some cases, huge production capacities get established at a given location on considerations of technology and economies of scale. In all such cases, the product has to be marketed over an extended territory; it has to be transported over long distances, stored for a considerable length of time and sold. Then, there are products, which are impacted by the seasonality factor—either production is continuous but demand is seasonal or demand is continuous but production is seasonal. Here too, physical distribution becomes particularly crucial. It has to perform the balancing act between production and consumption.

3. **Helps Build Clientele**

   It is physical distribution that determines the customer service level to a large extent. As a result, it serves as a vital tool in building clientele/market for the product. And conversely, ineffective physical distribution leads to loss of customers and markets.
Chart 12.1: Importance of Physical Distribution/Marketing Logistics

- Ensures the physical flow of the product from the producer to the consumer. Without this flow, marketing cannot take place.
- Confers place and time utility on products.
- Helps build clientele.
- Where production locations and markets are distanced, physical distribution becomes all the more crucial.
- A promising area for cost reduction.

4. A Promising Area for Cost Reduction

Physical distribution is a fertile area for cost savings. Over the years, in most businesses, physical distribution costs have grown into a sizeable chunk of the total costs and now ranks second among all cost elements, next only to material costs. And surprisingly, it has remained one of the neglected areas of cost control.

Supply Chain and Logistics Defined

*Logistics*: The activities involved in moving raw materials and parts into a firm, moving in-process inventory through the firm, and moving finished goods out of the firm.

Logistics describes the entire process of moving raw materials and component parts into a firm, moving in-process inventory through the firm, and moving finished goods out of the firm. Effective marketers create and maintain long-term relationships with a chain of organizations to perform this logistics function. The term **supply chain** is used to describe all the organizations that regularly supply a marketing company and all members of the marketer’s channel of distribution. The ideal supply chain is a collaborative arrangement in which all organizations see themselves as partners working together to increase logistical efficiency.

*Supply chain*: All the collaborating organizations that help supply a marketing company and help distribute the marketer’s products. The supply chain always includes the channel of distribution.

**Supply chain management**, or *logistics management*, thus involves planning, implementing, and controlling a chain of organizational relationships to assure the efficient flow of both inbound materials and outbound finished products.

Clearly, the term supply chain management is broad in scope because it encompasses planning and coordinating the physical distribution of finished goods and managing the movement and storage of raw materials and supply parts needed during the procurement and production processes. **Materials management** is concerned with only part of this process: bringing raw materials and supplies to the point of production and moving in-process inventory through the firm. General Motors Corporation wants to get to the point where every time a dealer sells a Cadillac, Firestone or Goodyear automatically sends another set of tires to one of GM’s plants. This goal illustrates the importance of materials management and how a flexible company can coordinate logistical activities to react to the market faster.

Supply chain management deals with the “big picture” of an organization’s distribution process. Physical distribution involves the flow of products from producers to consumers. Computerization, automation, and information technology assist with the management of physical distribution. These technologies, especially integrated information sharing on the Internet, have helped marketers to minimize costs.
Physical distribution is a term employed in manufacturing and commerce to describe the broad range of activities concerned with efficient movement of finished products from the end of the production line to the consumer. In short, physical distribution refers to the flow of products from producers to consumers. Its major focus is the physical aspects of that flow rather than the institutional activities within channels of distribution dealing with changing title, facilitating exchanges, and negotiating with intermediaries.

Physical distribution can have a dramatic influence on marketing success. For example, the physical distribution system for McDonald’s Triple Ripple, a three flavored ice-cream product, was the major reason the product was dropped. Experiments indicated that the product would freeze, defrost, and refreeze in the course of distribution. Solving the problem would have required each McDonald’s city to have an ice-cream plant with special equipment to roll the three flavors into one. As this example shows physical distribution has a dramatic influence on a product’s success. As part of the “place” portion of the overall marketing mix, physical distribution activities contribute time and place utility.

Supply chain management: The planning, implementing, and controlling of a chain of organizational relationships to assure the efficient flow of both inbound materials and outbound finished products.

Materials management: The activities involved in bringing raw materials and supplies to the point of production and moving in-process inventory through the firm.

Physical distribution: The activities involved in the efficient movement of finished products from the end of the production line to the consumer.

Figure 12.1, shows the supply chain and the logistical interrelationship of materials management and physical distribution. It is common, as the exhibit indicates, to think of materials management as consisting of the activities performed up to the point of production and to think of physical distribution (narrowly defined) as including the activities that occur after production. Logistics management encompasses these two functions, assuring coordination of their activities.

Logistical planning is market-oriented. It starts with the needs of the customers and works back to the plant.
Logistics, dealing as it does with the “big picture” of an organization’s distribution process relies heavily on demand estimation (sales forecasting) to achieve its goal of smoothly controlling the physical flow of goods through an organization and its channels of distribution. Forecasting enables managers concerned with logistics to synchronize the activities that make up the distribution effort. With a properly constructed sales forecast at hand, indicating what sales totals are expected and when they are expected, the marketing manager can plan for the following events and needs (and many others):

- Handling and holding incoming inventories of raw materials, parts, and the like.
- Monitoring stocks, materials, and finished goods inventories.
- Handling finished goods and shipping them to points of storage or intermediaries.
- Disposing of waste, by-products and imperfectly manufactured output.
- Monitoring and coordinating the members of channels of distribution.

Note that logistical planning is market-oriented. It does not start at the production-related plant operations and work toward the customers. It starts with the needs of the customers and works back to the plant.

**The Objectives of Physical Distribution**

Physical distribution has many objectives. All of them can be condensed into one overall statement of purpose: to minimize cost while maximizing customer service. This goal is the statement of an ideal. Unfortunately, means of realizing the lowest total cost and the highest level of service almost always work at cross-purposes. For example, to achieve high-level customer service, an appliance marketer should operate many warehouses, each carrying a large inventory so that local customers’ orders can be filled rapidly. If this isn’t feasible, the marketer should have a fleet of jet transports ready at all times to fly merchandise to customer within a few hours of receiving their orders. Both of these approaches to maximizing customer service are likely to prove inconsistent with the other half of the physical distribution objective, which calls for minimizing cost. Minimizing cost generally requires few warehouses, low inventories, and slow, inexpensive means of transportation. The twin goals of maximum service and lowest cost, while not necessarily totally contradictory, can rarely be fully met. It is usually necessary to compromise on one or both of them. Thus, physical distribution managers, while striving for the ideal, must work toward realistic objectives, performing a sort of balancing act in the process.

How does marketing management develop reasonable objectives for physical distribution? A good place to start is with the marketing concept. The marketing concept dictates that marketing managers should strive for consumer satisfaction in all that they do, including physical distribution. Therefore, the distribution system should be designed to fit the wants and needs of the customer.

Just as in any other element of the distribution system, cost should be evaluated in terms of customer wants. Suppose an analysis of the market shows that customer are most concerned with rapid and on-time deliveries. If the marketing company determines that such service can be provided and guaranteed only at an increase in the product’s price, does that mean customers cannot be served? No, but it does mean that a further step—determining whether customers are willing to pay a premium price of that
service—is in order. For example, Federal Express’s customers seem to be willing to pay for quick service, as are the customers who use the U.S. Postal System’s Express Mail. In many cases, however, customers may have some priority other than rapid delivery. Buyers of furniture and appliances, though eager to possess their new purchases, often prefer to have the retailer from whom the purchase was made deliver, set up, and install the product, even if this means waiting a week or two to take delivery. These buyers are willing to pay a premium of time, sacrificing quick delivery for the opportunity to have installation done properly by skilled workers. Other kinds of buyers, such as purchasers of repair parts for machinery, fall somewhere in the middle; they may seek both a steady flow of parts to maintain an in-shop inventory and access to parts on an emergency basis. Therefore, marketing managers must research and calculate how the customer sees the problem of balancing maximum service and minimum cost. An important consideration here is the competition’s physical distribution policies. UPS, Emery Worldwide, Airborne, and other Federal Express competitors clearly have developed their distribution methods with Federal Express’s market offering in mind. Each competitor is seeking a competitive advantage over the others.

**Establishing a Competitive Advantage**

In many cases, organizations can establish competitive advantages over rivals through more effective physical distribution. This is especially true where the products of one organization are essentially the same as those of competitors, as in the coal and the steel industries. Marketers in such industries experience difficulty in establishing competitive advantages through price differentials or product.

<table>
<thead>
<tr>
<th>WHAT WENT RIGHT?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wal-Mart.</strong> Despite its lofty status as the country’s largest retailer, Wal-Mart Stores Inc. works hard to cultivate the high-touch image of a country store in each of its 2,450 retail outlets. Company policy calls for “people greeters” at every front door. Fund-raising bake sales for local charities are encouraged. All that’s missing is a cat by the cash register and a checkerboard on the porch.</td>
</tr>
<tr>
<td>Behind the scenes, however, in the mission-critical logistical systems for replenishing the goods on store shelves, things are becoming less high-touch and more high-tech. In fact, Wal-Mart is now piloting an extension to its mainframe-based replenishment system, which uses a sophisticated decision support system to quickly recognize market trends and give human merchandising experts highly structured advice on what the merchandise assortment should be. In addition, the system automatically initiates actions in the replenishment system.</td>
</tr>
<tr>
<td>“In the future, our [merchandising] associates will be managing exceptions rather than making every replenishment decision that comes up,” says Rob Fusillo, Wal-Mart’s director of replenishment information system. “In the end, we think we’ll get better decisions.”</td>
</tr>
<tr>
<td>Wal-Mart is just one of a growing number of companies attempting to get a jump on the competition by creating ‘closed-loop’ decision support systems to improve their decisions about merchandise assortment suitability, but physical distribution offers an avenue to develop an advantage. Providing more reliable or faster delivery, avoiding errors in order processing and delivering undamaged goods are all potential sources of competitive advantage. Should competitors be weak in any of these areas, opportunities for competitive advantage are especially attractive.</td>
</tr>
</tbody>
</table>

Many salespeople emphasize rapid delivery as a selling appeal. They may say, ‘We can provide you with the goods within 24 hours of the order, whereas competitors cannot guarantee delivery in under 3 days.” Rapid delivery is especially important in certain industries. Pharmacists, for instance, may insist on 1-or 2-hour service from suppliers. If its is not available, the pharmacist may lose a sale and possibly even a
regular customer. Auto repair parts are likely to be available with 24-hour notice even in smaller towns. Produce marketers like sweet makers, vegetable and fruits sellers and baked goods marketers, whose products are perishable, may seek a competitive advantage by marketing products fresher than those of their rivals.

Innovative organizations may employ the most advanced technology to establish rapid delivery, which becomes the basis for a competitive advantage. In no other area of marketing can computerization, automation, and modern quantitative techniques be so extensively and profitably employed as in physical distribution. Many of the marketing applications of computerization and automation are in the areas of handling inventory, recording orders, billing, and other aspects of order processing.

**A Cross-Section of the Physical Distribution System**

1. *Inventory management.* For example, a retailer determines how many Newport Jeans is an adequate number to stock and when to order them.

2. *Order processing.* Sales office personnel receive customers’ orders and then arrange for the requested merchandise to be shipped and for the customer to be billed.

3. *Warehousing and storage.* Producers of seasonal goods, such as air conditioners, air coolers, water and room heaters, hold products in storage for distribution as needed through the seasons.

4. *Materials handling.* Forklifts, cranes, conveyor belts, and other means are used to move merchandise into and within warehouses, retail stores, and wholesalers’ facilities.

5. *Protective packaging and containerization.* For example, paper for photocopiers is bound into packs of 200 sheets, the packs are put into cardboard boxes containing 10 packs, and the cardboard boxes are placed on pallets.

6. *Transportation.* For example, coal is shipped by rail from Bihar and other coal producing states around India wherever it was needed.

Regular physical distribution activities (excluding selection of a warehouse location) are shown in Figure 12.2.

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![Figure 12.2: Physical Distribution Activities](image-url)
Breaking physical distribution down into components permits us to concentrate on individual aspects of a complex subject. However, this approach is somewhat misleading, because it suggests that each component is carried out separately, without interacting with the others. It is important to understand that the components operate as a system.

**Systems concept**: The idea that elements of a distribution system (or another system) are strongly interrelated and interact to achieve a goal.

The **system concept**—the idea that elements may be strongly interrelated and may interact to achieve one goal—is of special value in considerations of distribution. Even the casual observer can see that a warehouse is of no meaningful use unless it fills and empties as part of a system intended to achieve some distribution goal. No shipment of merchandise via railroad or plane is of any real value unless it is taken from the carrier and moved to where it is actually needed. In seeking to satisfy customer service demands at reasonable cost, marketing managers can use each part of a distribution system to help attain that goal, but only within the context of the system. Each part affects the others. That is the very meaning of the word system.

**Total Cost: A Systems Approach**

**Total cost concept**: In relation to physical distribution, a focus on the entire range of costs associated with a particular distribution method.

The key ideas inherent in the systems approach to physical distribution have contributed to the development of the **total cost concept**. When marketing managers adopt this way of thinking they see the answer to the distribution problem as a system—a system aimed at reducing total physical distribution cost.

The distribution manager, seeking to realize the physical distribution objective of holding down total cost, must weigh a large number of variables. Consider this partial list:

- Handling costs at the point of production (of raw material inventory, work-in-progress inventory and finished goods inventory).
- Cost of transportation to a wholesaler, if necessary (by railways or roadways).
- Handling costs at the wholesaler level (storage space cost, personnel & administration cost, locked working capital cost).
- Cost of transportation to a retailer or industrial user (local transportation cost, loading & unloading cost).
- Handling costs at the retailer level (shelf space cost, personnel & material cost, locked working capital cost).
- Cost of transportation to a buyer, if necessary (free home delivery).

Let’s consider the case of an organizational good: a file cabinet, produced in Hyderabad and intended for sale in Hisar. A partial list of physical distribution costs might include the following:

- Handling costs involved in moving the file cabinet from the factory to a warehouse near New Delhi (say).
- Storage costs at the warehouse.
- Handling and shipping costs to a point of storage convenient to the Hisar buyer.
Physical Distribution System

- Storage costs at Hisar.
- Local transportation costs to move the file cabinet from the Hisar warehouse or another point of storage to the purchaser.
- Expenditures for paperwork, local taxes, and any additional handling or moving of the item, plus the further cost of customer concerns, worries, and dissatisfaction.

A glance at this list of costs quickly reveals the basic lesson of the systems approach to distribution. A relatively slow means of transportation from Hyderabad to Hisar, such as train, would reduce the cost of the shipment. But if the purchaser of the file cabinet could not wait for a slow shipment, the distributor would have a problem. Should the manufacturer warehouse a large inventory at New Delhi, thus incurring high expenditures for paperwork, inventory handling, and local taxes? The cost in terms of lost sales could be even greater if the inventory were not available. Or could the problem be solved simply by using a more expensive means of transportation directly from the Hyderabad, eliminating the need for New Delhi warehouse? Using air freight would likely reduce problems of storage and handling at both ends of the transaction and would probably lessen the total cost. Cheap transportation could prove more costly in the long run.

Clearly, minimizing the cost associated with only one or two steps of a multi-step process can result in increasing the cost of the whole process. Systems-oriented managers make trade-offs, increasing the cost of some parts of the system to produce even greater cost reductions in other parts of the system—thus reducing the total cost.

Total cost is an important measure that was not always appreciated. At one time, shippers selected their transportation modes in a one-dimensional way. If management thought a product required quick delivery, the fastest mode of transportation was chosen. If quick delivery was thought not to be a major concern, the cheapest means of transportation, within reason, was selected. Looking back, you may wonder why transportation experts frequently did not bother to determine whether it was possible to lower the total cost of distribution, even if that meant using a more expensive means of transportation; but this approach was uncommon until relatively recently in marketing history. Sometimes the customer’s satisfaction may be more important than a dollars-and-cents cost reduction. One possible payoff of increasing some system costs may come in the form of greater buyer satisfaction. Unfortunately, it is easy for distribution managers to become so wrapped up in dealing with dollars that they neglect customer costs and payoffs.

Many opportunities to cut distribution costs present themselves to the effective marketing manager because so much of the distribution system operates beyond the observation of target buyers. Customers are concerned with the results of distribution, not how it is accomplished. Often, management finds that costs can be reduced through improvements in existing physical distribution systems. Here are some examples of such improvements:

- Using robotics and automating warehouses, thereby reducing employee payroll expenses.
- Replacing numerous small warehouses located near markets with a few large national warehouses that serve multiple markets, thereby reducing inventory carrying costs at numerous locations.
Correcting inefficient procedures in order processing, thus eliminating needless red tape and paper handling. It means going for computerisation in order placing, order confirmation and delivery.

Using low-cost transportation carriers, such as inland navigation through rivers.

Moving offices, plants, warehouses, and retail outlets to low-cost locations, perhaps in a foreign country where labor costs are low. It means production and other different services to foreign countries to get cost advantage.

Requiring customers to perform some logistics functions (as when the marketer stipulates that retailers or wholesalers must carry certain minimum inventories), thus allowing the marketer to shift part of the warehousing and storage costs to customers. (channel members).

Cost-cutting measures can lower prices to buyers, increase the seller’s margin, or achieve some combination of these goals. The extent of the possible savings from cost cutting is illustrated by the experience of one company that reported a potential savings of one-fifth of its total physical distribution costs of $40 million as the result of “a hardnosed physical distribution audit.” Some of the problems that the audit uncovered were “small shipments moving separately to common destinations, fragmented inventories, different warehousing costs at different locations, and high costs per order.”

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Cost Ramifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Slow-turning and/or too-high inventory</td>
<td>Excessive capital is tied up in inventory. The firm has high insurance costs, interest expenses, and high risks of pilferage and product obsolescence. Merchandise may become stale.</td>
</tr>
<tr>
<td>2. Inefficient customer service</td>
<td>Costs are high relative to the value of shipments; warehouses are poorly situated; inventory levels are not tied to customer demand.</td>
</tr>
<tr>
<td>3. A large number of interwarehouse shipments</td>
<td>Merchandise transfers raise physical distribution cost because items must be handled and verified at each warehouse.</td>
</tr>
<tr>
<td>4. Frequent use of emergency shipments</td>
<td>Extra charges add significantly to physical distribution costs.</td>
</tr>
<tr>
<td>5. Peripheral hauls and/or limited backhauling</td>
<td>The firm uses its own trucking facilities; but many hauls are too spread out and trucks may only be full one way.</td>
</tr>
<tr>
<td>6. A large number of small orders</td>
<td>Small orders often are unprofitable. Many distribution costs are fixed.</td>
</tr>
<tr>
<td>7. Excessive number of returns</td>
<td>The firm incurs high handling costs and may lose disgruntled customers.</td>
</tr>
</tbody>
</table>

Managing the Components of Physical Distribution

As mentioned earlier, six major areas of concern may be isolated in the physical movement of products. They are transportation, warehousing, inventory control, materials handling, order processing, and packaging. As we look at each of these
separately, keep in mind their interrelationships as well as their individual contributions
to the overall physical distribution system.

**Transportation**

Transportation: The physical movement or shipment of products to locations in the distribution channel.

Transportation decisions involve selecting the specific mode that will be used to physically move products from a manufacturer, grower, wholesaler, or other seller to the receiving facilities of the buyer. The major alternative modes of transportation are motor carrier, air freight, water transportation, railroad, and pipeline. Their comparative rankings on various attributes are shown in Figure 12.3. Other means of transporting merchandise that may come to mind, such as parcel post or overnight delivery services, themselves use one or more of these major transportation methods.

The physical distribution manager, or transportation manager, must consider the cost trade-offs mentioned earlier in selecting one of the modes of transportation. The first consideration is always the needs of the buyer. If these needs are extraordinarily difficult or expensive to meet, the manager must investigate the buyer’s willingness to bear extra costs to satisfy those needs. Other considerations include the nature of the product (bulk, perishability, weight, fragility), how fast and dependable the delivery must be, and the cost and availability of transportation methods and storage space. Alternatives may be evaluated in terms of these variables.

**Motor Carrier.** At one time the trucking industry was tightly regulated by the federal government. Implementation of the Motor Carrier Act of 1980 dramatically transformed this situation, essentially deregulating the trucking industry. Motor carriers are now able to set rates for individual customers based on costs rather than having to comply with a uniform set of rates. Although not all trucking industry members favour deregulation, it seems to have resulted in heightened competition, greater efficiency, enhanced services, and innovative pricing.

<table>
<thead>
<tr>
<th>Low Cost</th>
<th>Speed</th>
<th>Reliability of Delivery</th>
<th>Ability to Deliver to Many Geographical Areas</th>
<th>Reputation for Delivering Undamaged</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Pipeline</td>
<td>(1) Air</td>
<td>(1) Pipeline</td>
<td>(1) Motor</td>
<td>(1) Pipeline</td>
</tr>
<tr>
<td>(2) Water</td>
<td>(2) Motor</td>
<td>(2) Air</td>
<td>(2) Rail</td>
<td>(2) Water</td>
</tr>
<tr>
<td>(3) Rail</td>
<td>(3) Rail</td>
<td>(3) Motor</td>
<td>(3) Air</td>
<td>(3) Air</td>
</tr>
<tr>
<td>(4) Motor</td>
<td>(4) Pipeline</td>
<td>(4) Rail</td>
<td>(4) Water</td>
<td>(4) Motor</td>
</tr>
</tbody>
</table>

Figure 12.3: General Comparison of Attributes of Various Transportation Modes

Note. These comparisons are of a very general nature intended only to show the trade-offs involved when cost of use is compared with other attributes of modes of transportation.

Motor carrier: A member of the trucking industry or another carrier, such as Greyhound’s packages service, that transports products over roads.

Damage in transit: Breakage, spoilage, or other injury to products that occurs while the products are being transported.
Trucks, and even the far less important motor carrier operations like Greyhound’s package service, which uses buses as carriers, are preferred over rail shipment—especially by marketers of consumer products in boxed cartons—despite the fact that trains can move great quantities of product at lower prices. One reason is that damage in transit is less likely with trucks than with trains. Furthermore, trucks are more accessible and more flexible than railroads, and they are generally more reliable in terms of delivery deadlines. Although they are most efficient moving comparatively small shipments over short distances, they are also effective for long distances. While trucking companies may not fully believe it, times of economic recession make motor carriers even more attractive to shippers. Manufacturers, forced by high cost or lower margins to reduce inventories, become increasingly vulnerable to delivery delays. With little or no cushion of spare parts or supplies, they depend on reliable trucking service.

**Air freight**: The shipment of products by air carrier.

**Air Freight.** The primary advantages of air freight are its speed and distance capabilities. For many shippers, these advantages compensate for the high costs associated with air transportation. There are other advantages as well. Fast transportation permits inventory reductions and savings in warehousing costs. Air freight has a superb reputation for seldom damaging goods in transit. In remote areas that are inaccessible by truck or railroad, air freight may be the only transportation choice available. Traditionally, air transportation has been used primarily to move goods of high unit value, perishable goods, and emergency orders. The growth of international trade has contributed to a dramatic increase in the use of air transport during the past two decades. As with trucking, recession and high interest rates have a significant impact on the use of air freight.

Manufacturers, especially producers of high-technology products, often choose to ship goods on demand via air freight rather than incur the costs of carrying inventory. Physical distribution has moved away from the old ways of using regional warehouses and trucks to an instant supply cycle.

A popular strategy among air carriers is the hub-and-spoke approach. For example, Federal Express’s hub is in Memphis, Tennessee. All packages arrive in Memphis and then depart on jet airplanes to spoke locations throughout the United States and around the world. Hub routing of commercial airline flights through major airports such as Dallas-Fort Worth, Atlanta, and Chicago has helped commercial airlines to establish new time and cost standards. The hub-and-spoke idea is not totally new. It was common in the early days of U.S. rail transportation marketing, when almost all livestock and grain were shipped into Chicago for sale, then resorted and redirected to new owners or food-processing facilities elsewhere. However, computerized resorting, reloading, and rerouting facilities have made major improvements in hub-and-spoke efficiency, allowing shippers to provide customers with major savings in both time and dollars.

**WHAT WENT WRONG?**

**Meltdown** A load of margarine travels from Denmark to Tacoma, Washington, where a ramp worker notices a leak in the shipping container. The cargo is placed in a truck bound for a warehouse, but en route the driver looks in his rearview mirror and notices yellow globs flying out of the back of the truck. About 2,000 cartons of margarine have done a complete meltdown; the shipping documents from Denmark never specified a temperature setting for the cargo.
**Physical Distribution System**

**Water transportation**: The shipment of products by ship, boat, or barge.

**Water Transportation**  As a rule, water transportation offers a very low-cost means of moving products. It is most appropriate for bulky, low-value, nonperishable goods such as grain and coal. It is also appropriate for some fairly expensive items, such as automobiles from Germany or Japan being sent to U.S. or Canadian markets, if they can be properly protected from damage during transit. Goods are transported on inland bodies of water, such as the Ganga River, as well as on oceans. Water ways are subject to certain problems, such as the closing of some routes and ports by ice during winter. Water is also the slowest mode of transportation. However, when there are few time constraints or when bulkiness and low unit value argue against faster, more expensive transportation, water transport is extensively employed.

**Rail transport**: The shipment of products by train over railways.

**Railroads**: Rail transport demonstrates its comparative advantage over other transportation modes when the freight to be hauled consists of heavy and bulky items. These can be moved by rail over long distances at low cost. Shippers may find that unit costs of transporting small shipments are lower if the goods are shipped by truck. However, as shipment size increases, the economies of rail transport come to equal, and then exceed, those of truck shipment.

**Diversion in transit**: Direction to a rail shipment to a destination not specified at the start of the trip.

The major disadvantages of rail shipment are that it is relatively slow and that it can be used only where tracks are located. In addition, the industry has both a reputation for damaging goods in transit and an unreliable delivery record. In some parts of the country, badly maintained tracks magnify these disadvantages. Still, in recent years some rail lines have modernized operations and have become more competitive with other means of transportation. For example, some lines allow diversion in transit, whereby a shipper can direct the shipment to a destination that was not specified at the start of the trip. A fruit and vegetable shipper may send oranges from Nagpur to the New Delhi and then, when the products are approaching that part of the country divert them to the particular city like Kanpur, Chandigarh etc. where prices are highest or demand greatest. Railroads have introduced this and other services and special rates in an attempt to offset some of the advantages offered by their competitors, especially truckers.

**Pipelines**: Systems of pipes through which products such as oil and natural gas are transported.

**Pipelines**: Pipelines are the most specialized transportation means, because they are designed to carry only one or two products. They are used mainly to transport natural gas and crude petroleum from wells to storage or treatment facilities. Most pipe lines are owned by the companies that use them, such as gas and oil producers. Pipeline shipping is generally less expensive than rail transport but more expensive than water transportation. A big part of the expense results from construction of the pipeline itself. Once in place, however, pipelines are a low-cost and reliable method of transportation. Some nonliquid and nongas products are shipped via pipeline. For example, coal may be broken up, mixed with water, and then pumped through pipelines as a slurry.

**Piggyback service**: Transport of loaded truck trailers or other sealed containers by rail to destinations from which they are then moved by truck.
Fishyback service: Transport of containers by water to destinations from which they are then moved by truck.

Birdyback service: Transport of containers by air to destinations from which they are then moved by truck.

Intermodal: Transportation In many instances, as intermodal service, which combines two or more modes of transportation, provides advantages. Many intermodal services involve transporting loaded truck trailers or other large containers to some location from which they can be moved to local destinations by trucks. With piggyback service, for example, railroad flat cars carry the containers to the intermediate first location. Piggyback service combines the long-distance hauling attractions of the railroad with the local delivery flexibility of trucks. Other intermodal transport methods are fishyback service, whereby the loaded containers are transported on ships or barges, and birdyback service, whereby the containers are transported on airplanes.

Warehousing

Whatever the storage place is called, the emphasis is on moving, not keeping the product.

Warehousing: All the activities necessary to hold and house goods between the time they are produced and the time an order is shipped to the buyer.

The second major aspect of physical distribution management is warehousing. Warehousing involves all the activities necessary to hold and house goods between the time they are produced and the time an order is shipped to the buyer. It includes breaking bulk, preparing product assortments for reshipping, and all the other activities that take place from the time the goods arrive at the warehouse until the proper product assortments are released for shipment to customers. The old, familiar term warehouse implies a dusty place where stacks of goods lie about collecting cobwebs. But a new term, distribution center, is taking its place. The new name reflects the changed perception of a storage facility as a vibrant, bustling place where the emphasis is on “throughput.”

Both warehouse and distribution center are used commonly today, because the newer terminology has not fully replaced the old. But whatever the storage place is called, the emphasis is on moving, not keeping, the product. After all, keeping products in a warehouse is not the goal of physical distribution managers. Their goal is to get products into the hands of buyers.

As we have already noted, many large and small tasks are included in the warehousing function. Taken together, they comprise two primary activities: storage and breaking bulk.

Storage: The holding and housing of goods in inventory for a certain period of time.

Storage: Storage consists of holding and housing goods in inventory for a certain time period. It is necessary because of the almost inevitable discrepancies between production and consumption cycles. Consider this extreme example: The materials needed to operate midwestern steel mills are shipped across the northern Great Lakes via ship or barge. But shipment is impossible in the winter because the lakes freeze. Therefore, the materials must be stored at accessible locations. Such storage diminishes the effects that an uneven production cycle, caused by a cyclical supply of raw materials, would have on the steel business. In other cases, marketers store products because they have purchased large quantities and thus have more goods than they can sell at
Physical Distribution System

one time—another situation in which supply and demand are discrepant. Marketers may also store products in expectation that market prices for those products will be higher in the future. In any number of cases, cyclical demand brings about a discontinuity that has to be overcome by storing products. Products of a seasonal nature, such as air conditioners, class rings, skis, and wedding gowns, can be manufactured throughout the year. Regular schedules stabilize production and tend to minimize production costs. Storage permits the makers of these items to operate a steady production stream and hold the products until they are needed.

Storage does not always involve warehouses. The Magic Chef Corporation became a leader in the marketing of soft-drink vending machines when it designed a machine that stores three cans in a row instead of two, boosting the capacity of the machines by one-third and cutting the frequency of restocking. The company realized the importance of storage considerations to its customers.

**Breaking Bulk:** The second key function of warehousing is the physical task of breaking bulk. Shipments of any warehoused product are likely to arrive at the point of storage in large quantities and to leave in smaller quantities that are the appropriate to the individual retailers or other buyers seeking them. In the HLL’s warehouse, the bulk will be broken according to the orders placed by different wholesalers located in New Delhi and others nearby cities.

**Warehousing Strategy:** A fundamental warehousing decision for marketing managers involves determining the optimal number, locations and types of warehouses needed. The warehousing choices open to marketing managers may be demonstrated by two strategy extremes, between which lie many combinations of strategies. At one extreme, the manufacturer makes large shipments over short distances to high-capacity storage warehouses located near manufacturing points. Smaller shipments are then made to retailers or other purchasers. At the other extreme lies the strategy alternative of making relatively large shipments over long distances to various distribution warehouses located near the buyers rather than near the manufacturer. The function of the warehouses then becomes serving local buyers.

If one of the other of these strikes you as “obviously” the better plan, remember that each alternative has certain cost and customer service advantages over the other. Locating warehouse facilities near buyers has a great deal of appeal but involves operating a larger number of storage points and dealing in smaller shipments, because local warehouses serve only local markets. On the other hand, using a few large warehouses located near manufacturing points can yield economies of scale and other advantages but may contribute to a reduction of service to buyers in far-off locales.

In warehouse location decisions, the consumers’ need for timely delivery is a major consideration. A company may try to win customers by emphasizing how quickly orders can be filled. For example, management may indicate that it can fill 20 percent of orders within 24 hours and the remaining 80 percent within 72 hours, given a particular warehouses-location network. For organizations that strive to provide quick and dependable delivery, speed and reliability are important factors in the warehouse location decision.

The best warehouse location is the one that maximizes customer service, gives the firm a competitive advantage over rivals, and minimizes cost. Finding the optimal location is
difficult. Management, therefore, should turn to the organization’s marketing strategy for guidance as to the best site. If, for instance, the strategy calls for maximizing customer service, then cost considerations may become relatively unimportant. Where the strategy is to minimize cost and pass the resulting economies on to consumers in the form of low prices, however, cost will become the most important variable.

In many instances, finished goods are warehoused at the factory. When this is the case, selecting the location of the factory becomes interrelated with physical distribution objectives. Management of production facilities clearly is not a marketing function. However, the location of a plant can be extremely important to the marketing strategy, and marketing personnel often provide information about market needs to top executives responsible for determining plant sites. The marketing strategy for Campbell’s Fresh, a line of chilled fresh foods without preservatives, requires that processing plants be located within a one-day drive of stores, to guarantee product freshness. Hewlett Packard moved its personal-computer headquarters to France because the company believed that Europe, not the United States or Japan, would be the growth market of the 1990s.

**Inventory Control**

*Inventory control*: Decision making related to inventory size, placement, and delivery.

Another fundamental concern of physical distribution management is control of inventory levels. *Inventory control* involves decisions about how large or small inventories should be and how overstocking of inventory can be weighed against the dangers of costly stock-outs (which happen when the product the customer desires is not on hand). The ideal level of inventory is one that provides adequate service to customers while keeping suppliers’ costs as low as possible. The fact that these twin goals are at cross-purposes complicates inventory decisions.

Valuable guidance on questions of inventory control can be found in sales forecasts. Also useful is information about how much inventory was needed in past planning periods, how much was left over at the ends of past periods, the inventory turnover rates of the individual warehouses being used, the value of the inventories held, and the carrying costs. A great deal has been written on the matter of inventory control. The general approach involves reliance on data gathered in the past and on careful projections of future demand. Any number of simple and sophisticated quantitative tools have been developed to help marketing managers deal with this problem area.

Risk cannot be entirely removed from inventory control, but great strides have been made in the use of computerized inventory control systems. In fact, even figures seemingly impossible to gauge can be closely estimated. For example, the value of a lost sale can be defined either as the selling price of the product or as the price plus expected income from service work. The ill will of a customer who was not served cannot be accurately quantified, however.

The following three major costs associated with holding inventory are more suited to quantitative treatment than are many other areas of marketing management:

- **Acquisition costs** are the expenses incurred in obtaining inventory. For a manufacturer, acquisition costs are the costs of production; for an intermediary, they are the cost of goods bought plus any transportation of handling assessments.
Holding costs are those incurred in housing inventory. Interest paid, taxes on inventory, and any costs associated with warehousing, spoilage, and obsolescence are included.

Out-of-stock loses are those that occur when customers demand goods the marketer cannot provide. In addition to the loss of a sale, stock-outs may lead to the loss of customer goodwill or contribute to a bad reputation over the long term. Not all of these losses can be accurately calculated.

Management can, with care, minimize total inventory costs by setting inventories at levels that take into account the behaviors of all three sets of costs.

Computerized inventory control systems have greatly facilitated this task. For example, Savin Corporation has a computer terminal in each of its warehouses to keep track of every item in its inventory. The computerized inventory control system identifies the quantity on hand, the location and movement of stock, and the status of all orders. The system helps in planning shipments, locating single items in inventory, and locating customer records.

**Economic order quantity (E.O.Q.)** : A mathematically determined purchase order size that yields the lowest total order processing and inventory holding costs.

Economic Order Quantity (E.O.Q.) : For intermediaries, inventory control includes ordering goods to replenish inventory levels. An organization considers several factors in determining the order size at which total costs can be minimized. Among these are the prices of materials, parts, and merchandise (especially the possible quantity discounts); order-processing costs; the cost of holding inventory in stock; predicted demand for the product; and the rate of turnover associated with the product.

The factors mentioned here can be weighed mathematically to determine the purchase order size yielding the lowest total cost of order processing and inventory holding. This size is the economic order quantity, or E.O.Q.

International Sourcing : Multinational marketers face the same inventory control decisions as domestic marketers. “The buyer today, when looking for a source of supply, looks at the whole world to find where it’s most economical to source it.” This statement, by an executive of Ford Motor Company, indicates one of the most pronounced trends in logistics : looking beyond the home country to solve physical distribution and materials management problems. Today’s marketing managers make choices from a worldwide selection of supply sources and sites for manufacturing and physical distribution.

**Material Handling**

Materials handling : The use of muscle power, machinery, and other methods to identify, check, load, and unload goods in inventory.

We have referred in this chapter to “moving” goods from manufacturer to warehouse and to the “movement” of products from one spot to another. This movement does not occur on its own. Personnel, machinery, and equipment are used to identify, check, load, and unload goods. These activities are fundamental to the task of material handling, which can be defined as the physical handling and moving about of inventory. Over the course of the 20th century, the materials-handling process became increasingly mechanized. Workers with hand trucks and carts have been largely replaced by operators of forklifts and other mechanical tools such as conveyor belts, elevators, and
Most recently, robots have been used to perform materials-handling tasks. In many warehouses, orders can be assembled and packed with almost no human involvement. Such systems have proved faster, more accurate, and, in the long run, cheaper than systems using human workers to fill orders.

**Order Processing**

*Order processing* : A systematic procedure for filling customer orders. The process begins when orders are received and ends when goods have been shipped and bills sent to customers.

Like materials handling, order processing has become increasingly automated. Computerized order processing is common, because speed and accuracy are vital to this activity. For many buyers, high-quality order-filling procedures are a primary purchasing criterion. Because order processing is an early step in the process of getting merchandise to customers, mistakes made in this activity can carry through the whole process. Such mistakes result in lost time and money, as well as disgruntled customers and costly emergency shipments. Efficient and reliable order processing not only allows an organization to avoid these problems but also enables it to realize economies in related physical distribution areas; for example, the organization may be able to carry reduced inventories or to use lower-cost transportation modes, such as trucks rather than air.

The computerized order-processing system at American Hospital Supply, a wholesaler, gives hospitals a direct computer-to-computer link. Direct ordering lowers order-processing costs, reduces the possibility of incorrect orders, and reduces the time between placing an order and receiving the goods.

Many retailers have order-processing and inventory management systems that are linked to bar-coding systems. Scanners or computerized wands at the check-out counters read the bar codes on all merchandise being purchased and then send the information via computer to vendors or other suppliers.

**Packaging**

Packaging has an important place in the field of physical distribution, because products must be properly packaged for protection during the distribution process. Damage, which is costly to marketers, can occur either during transportation or in storage. Protection means guarding against breakage, spoilage, mildew, insects, dirt, and any other significant threat. When designing packaging, marketing managers must evaluate the container’s quality, appearance, and cost. Less obvious, but just as important, are the costs associated with repackaging products into larger or smaller quantities, such as cartons of grosses or dozens. Packages must also be designed to minimize difficulties in physical handling, such as stacking in piles. For some products, like machine parts packages are color coded or in some other way marked for ease of use and facilitate the process of filling orders. The requirements of the Interstate Commerce Commission and other considerations specific to particular customers or products present still other challenges in package design.

**Materials Management**

*Vendor analysis* : The rating of alternative suppliers on attributes such as product quality, reliability of service, delivery speed, and price.

We have discussed many aspects of physical distribution, the first area of managerial responsibility associated with logistics. The second area is materials management. The function of materials management within this overall system is to evaluate alternative
sources of supplies and acquire the raw materials necessary to ensure uninterrupted production at acceptable cost. Materials managers must procure materials of an acceptable quality that meet the organization’s specifications and obtain an assurance that the materials will arrive at the manufacturing facility at the right time. As this goal suggests, material management is concerned with materials that are inbound to the point of production, whereas physical distribution management is focused on outbound products. Materials management is of major importance to marketing because shortages of any needed materials interrupt both production and distribution processes, making it impossible to supply customers with the products they want. To ensure effective materials management, organizations perform vendor analysis, which is the comparative rating of alternative suppliers on attributes such as product quality, reliability of service assistance, speed of delivery, and competitive prices. Selection of suppliers may be an important determinant of the business strategy. For example, selecting a parts producer in Korea or Singapore because of its low cost of production may determine the marketer’s pricing strategy. Figure 12.4, lists several logistical criteria for evaluating suppliers.

**Just-in-time (JIT) inventory system**: A materials management system in which inventory arrives just in time for use.

Materials managers strive to reduce inventory costs for parts and other items used in production by scheduling them to arrive just in time for use. A just-in-time (JIT) inventory system is a producer’s (or reseller’s) inventory control system, coordinated with a sophisticated ordering system, designed to minimize the amount of inventory kept on hand. For example, Japanese and American automobile manufacturers have just-in-time inventory systems that closely coordinate shipments from suppliers with the demand for these items so that the desired part arrives just before it is needed at the factory.

<table>
<thead>
<tr>
<th>Evaluation</th>
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<tbody>
<tr>
<td>Delivery time</td>
<td>✔</td>
</tr>
<tr>
<td>Delivery reliability</td>
<td>✔</td>
</tr>
<tr>
<td>Order accuracy</td>
<td>✔</td>
</tr>
<tr>
<td>Access to interactive database (Order status, product availability, etc.)</td>
<td>✔</td>
</tr>
<tr>
<td>Damage history</td>
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</tr>
<tr>
<td>Ease of doing business</td>
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<tr>
<td>Facilitating services</td>
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</tbody>
</table>

Figure 12.4: Logistical Criteria for Evaluating a Vendor

The central idea behind a just-in-time system is to reduce the need to stockpile inventory by receiving smaller shipments more frequently. If the just-in-time systems is to be efficient, the materials manager must understand the flow of products in the manufacturing (or distribution) process and carefully plan the organization’s requirements for timely and reliable delivery. Furthermore, the supplier must be flexible, shipping inventory where and when it is needed. When demand for the final product, such as an automobile, rises dramatically, all supplier’s parts production must be sufficiently flexible to keep up with the demand. If, for example, a transmission maker cannot increase production, the entire just-in-time system suffers.
General Motors has JIT system in place. Firestone, a major supplier of original equipment tires to the auto industry, has had to alter its own policies to meet GM’s JIT requirements. Information about the automaker’s tire requirements is continually transmitted via an online system to Firestone’s Transportation Operations Department and the tire manufacturing plants. Each delivery to General Motors contains the number and types of tires required by the GM assembly line for a specified 6-hour period. Firestone switched from rail to truck transport so that smaller shipments could be delivered daily to particular loading docks at specified times. Firestone, in turn, has initiated a JIT system at its own plants, requiring its suppliers to deliver raw materials in small-lot sizes via trucks that arrive at Firestone plants at specific times.

Although we have discussed just-in-time system from a materials management perspective, it is important to note that the JIT principles are equally applicable to inventory management by wholesalers and retailers.

**Organizational Collaboration**

Organizations heavily involved in distribution activities have deliberately sought ways to cooperate with one another and to share services. It makes little sense, for example, for every air freight company to support an entire complement of facilities and staff at every airport in the country. Realizing this, many companies sell ground support services to other cooperating organizations in an effort to eliminate duplicate investments.

Federal Express’s BLS system provides an excellent example of organizational collaboration among a supplier, the supplier’s customers, and a logistic service. Practices whereby a marketing organization arranges for another organization, such as FedEx, to manage its logistic operation and to ship to its customers are sometimes called *third party logistics.*

**New Information Technology**

Distribution and materials managers have welcomed the use of computers, barcoding system, laser scanners, and automation of materials handling, because they make the jobs of distribution and supply easier and more efficient, thus contributing significantly to the overall health of an organization. Computers provide managers with detailed information that can be used to plan and control all types of decisions—from choosing sources of raw materials to determining the cheapest way to ship merchandise to retail dealers. Computer programs can simulate logistical problems, thus helping decision makers to weigh the many alternatives that confront them. Programs can also analyze the complicated cost variables so common to distribution decisions and calculate lowest-cost inventory levels and the most profitable warehouse location patterns. Procter & Gamble, for example, has a system called Direct Product Profitability, which provides computer-generated output measuring the cost of an item from the time it moves from the warehouse to the time it is sold at the retail level. Use of the system has resulted in the redesign of many product items based on information about size, shelf life, and purchase frequency.

Logistics management in general has become increasingly sophisticated because of the Internet and intranets. These media allow suppliers and customers to share data, and they make JIT system and other logistical tasks involving two or more organizations easier to manage.
Chapter 13
Pricing Decision and Strategies

All profit organizations and many non-profit organizations set prices on their products or services. Price goes by many names:

*Price is all around us. You pay rent for your apartment, tuition for your education, and a fee to your physician or dentist. The airline, railway, taxi, and bus companies charge you a fare; the local utilities call their price a rate; and the local bank charges you interest for the money you borrow. The price for driving your car Delhi-Jaipur highway is a toll, and the company that insure your car charges you a premium. The guest lecturer charges an honorarium to tell you about a government official who took a bribe to help a shady character steal dues collected by a trade association. Clubs or societies to which you belong may make a special assessment to pay unusual expenses. Your regular lawyer may ask for a retainer to cover her services. The “price” of an executive is a salary, the price of a salesperson may be a commission, and the price of a worker is a wage. Finally, although economists would disagree, many of us feel that income taxes are the price we pay for the privilege of making money.*

Throughout most of history, prices were set by negotiation between buyers and sellers. Setting one price for all buyers is a relatively modern idea that arose with the development of large-scale retailing at the end of the nineteenth century. F.W. Woolworth, Tiffany and Co., John Wanamaker, and others advertised a “strictly one-price policy,” because they carried so many items and supervised so many employees.

Now, just one hundred years later, the Internet promises to reverse the fixed pricing trend and take us back to an era of negotiated pricing. The Internet, corporate networks, and wireless setups are linking people, machines, and companies around the globe—and connecting sellers and buyers as never before. Web sites like Compare.Net and Price Scan.com allow buyers to compare products and prices quickly and easily. Online auction sites like Bazee.com and Onsale.com make it easy for buyers and sellers to negotiate prices on thousand of items—from refurbished computers to antique tin trains. At the same time, new technologies allow sellers to collect detailed data about customers’ buying habits, preferences—even spending limits—so they can tailor their products and prices.

Traditionally, price has operated as the major determinant of buyer choice. This is still the case in poorer nations, among poorer groups, and with commodity-type products. Although nonprice factors have become more important in buyer behaviour in recent decades, price still remains one of the most important elements determining company market share and profitability. Consumers and purchasing agents have more access to price information and price discounters. Consumers shop carefully, forcing retailers to
lower their prices. Retailers put pressure on manufacturers to lower their prices. The result is a marketplace characterized by heavy discounting and sales promotion.

Price is the marketing-mix element that produces revenue; the others produce costs. Price is also one of the most flexible elements: It can be changed quickly, unlike product features and channel commitments. At the same time, price competition is the number-one problem facing companies. Yet many companies do not handle pricing well. The most common mistakes are these: Pricing is too cost oriented; price is not revised often enough to capitalize on market changes; price is set independent of the rest of the marketing mix rather than as an intrinsic element of market-positioning strategy; and price is not varied enough for different product items, market segments, and purchase occasions.

Companies handle pricing in a variety of ways. In small companies, prices are often set by the company’s boss. In large companies, pricing is handled by division and product-line managers. Even here, top management sets general pricing objectives and policies and often approves the prices proposed by lower levels of management. In industries where pricing is a key factor (aerospace, television, tourism) companies will often establish a pricing department to set or assist others in determining appropriate prices. This department reports to the marketing department, finance department, or top management. Others who exert an influence on pricing include sales managers, production managers, finance managers, and accountants.

**Factors Affecting Pricing Decisions**

Before a firm develops a pricing strategy, it should analyze the outside factors affecting decisions. Like distribution planning, pricing depend heavily on elements external to the firm. This contrasts with product and promotion decisions, which are more controlled by a firm (except for publicity). Sometimes, outside elements greatly influence the ability to set prices; in other cases, they have little impact. Fig 13.1 Outlines the major factors, which are discussed next.

**Consumers**

Company personnel involved with pricing decisions must understand the relationship between price and consumer purchases and perceptions. This relationship is explained by two economic principles—the law of demand and the price elasticity of demand—and by market segmentation.

The law of demand states that consumers usually purchase more units at a low price than at a high price. The price elasticity of demand indicates the sensitivity of buyers to price changes in terms of the quantities they will purchase. Price elasticity represents the percentage change in the quantity demanded relative to a specific percentage change in the price charged. This formula shows the percentage change in demand for each 1 percent change in price:

\[
\text{Price elasticity} = \frac{\frac{\text{Quantity 1} - \text{Quantity 2}}{\text{Quantity 1} + \text{Quantity 2}}}{\frac{\text{Price 1} - \text{Price 2}}{\text{Price 1} + \text{Price 2}}}
\]
Because the quantity demanded usually falls as price rises, elasticity is a negative number. However, for purposes of simplicity, elasticity calculations are usually expressed as positive numbers.

**Elastic demand** occurs if relatively small changes in price result in large changes in quantity demanded. Elasticity is more than 1. Total revenue goes up when prices are decreased and goes down when prices rise. **Inelastic demand** takes place if price changes have little impact on the quantity demanded. Elasticity is less than 1. Total revenue goes up when prices are raised and goes down when prices decline. **Unitary demand** exists if price changes are exactly offset by changes in the quantity demanded, so total sales revenue remains constant. Price elasticity is equal to 1.

**Demand elasticity is based mostly on two criteria**: availability of substitutes and urgency of need. If people believe there are many similar goods or services from which to choose or have no urgency to buy, demand is elastic and greatly influenced by price changes. Price increases lead to purchases to substitutes or delayed purchases, and decreases or expand sales as people are drawn from competitors or move up the date of their purchases. For some people, the airfare for a vacation is highly elastic. If prices go up, they may travel to a nearer location by car or postpone a trip.

If consumers believe a firm’s offering is unique or there is an urgency to buy, demand is elastic and little influenced by price changes: Neither price increases nor declines will have much impact on demand. In most locales, when heating oil prices go up or down, demand remains relatively constant because there is often no feasible substitute and homes and offices must be properly heated. Brand loyalty also generates inelastic demand; consumers then feel their brands are distinctive and do not accept substitutes. Finally, emergency conditions increase demand inelasticity. A truck driver with a flat tire would pay more for a replacement than one with time to shop around. Figure 13.2 illustrates elastic and inelastic demand.

Elasticity usually varies over a wide range of prices for the same good or service. At very high prices, even revenues for essential goods and services may fall (mass-transit ridership would drop a lot if fares rise from $1.50 to $3; driving would become a more reasonable substitute). At very low prices, demand cannot be stimulated further; saturation is reached and shoppers may begin to perceive quality as inferior.

Table 13.1 shows elasticity for an office-equipment repair business. There is a clear relationship between price and demand. At the lowest price $60, daily demand is greatest, 10 service calls. At the highest price, $120, demand is least: 5 service calls. Demand is inelastic between $60 and $84; total service-call revenues rise as price
increases. Demand is unitary between $84 and $96; total service-call revenues remain the same ($672). Demand is elastic between $96 and $120; total service-call revenues decline as the price rises within this range. Although a fee of either $84 or $96 yields the highest service rate revenues $672 other criteria must be evaluate before selecting a price. The repair firm should consider costs per call; the number of service people required at different levels; the overall revenues generated by each service call, including parts and added labor charges; travel time; the percentage of satisfied customers at different prices (expressed by repeat business); and the potential for referrals.

![Economy Car—Model A](image1)  
Economy Car—Model A

The purchasers of an economy car are highly sensitive to price. They perceive may models as interchangeable and demand will suffer significantly if the car is priced too high. At $10,000, increases is $12,000 will cause demand to fall to 12,000 units (revenues are $144 million).

![Luxury Car—Model B](image2)  
Luxury Car—Model B

The purchasers of a luxury car have little sensitivity to price. They perceive their model as quite distinctive and will pay a premium price for it. At $40,000, 100,000 models may be sold (revenues are $1 billion). A small 20,000 models may be sold (revenues are $800 million). A large increase in price, to $50,000, will have a small effect on demand 18,000 units (revenues are $900 million).

Figure 13.2: Demand Elasticity for two models of Automobiles

Table 13.1: Price Elasticity for Service Calls by an Office-Equipment Repair Business

<table>
<thead>
<tr>
<th>Price of Service Call</th>
<th>Service Calls Demanded Per Day</th>
<th>Revenues from Service Calls</th>
<th>Price Elasticity of Demand*</th>
<th>Type of Demand</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 60.00</td>
<td>10</td>
<td>$ 600.00</td>
<td>0.76</td>
<td>Inelastic</td>
</tr>
<tr>
<td>$ 72.00</td>
<td>9</td>
<td>$ 648.00</td>
<td>0.76</td>
<td>Inelastic</td>
</tr>
<tr>
<td>$ 84.00</td>
<td>8</td>
<td>$ 672.00</td>
<td>1.00</td>
<td>Unitary</td>
</tr>
<tr>
<td>$96.00</td>
<td>7</td>
<td>$ 672.00</td>
<td>1.31</td>
<td>Elastic</td>
</tr>
<tr>
<td>$108.00</td>
<td>6</td>
<td>$ 648.00</td>
<td>1.73</td>
<td>Elastic</td>
</tr>
<tr>
<td>$ 120.00</td>
<td>5</td>
<td>$600.00</td>
<td>1.73</td>
<td>Elastic</td>
</tr>
</tbody>
</table>

*Expressed as positive numbers.

Price sensitivity varies by market segment because all people are not equally price-conscious. Consumers can be divided into such segments as these:
Pricing Decision and Strategies

1. **Price shoppers**—They are interested in the “best deal” for a product. They will prefer the brand which is available at lowest price in a given product category.

2. **Brand-loyal customers**—They believe their current brands are better than others and will pay “fair” prices for those products. Even if there is slight increase in the prices, they’ll continue to stick with the same brand.

3. **Status seekers**—They buy prestigious brands and product categories and will pay whatever prices are set; higher prices signify greater status. This is so because everyone is not able to purchase the brand at the higher price level.

4. **Service/features shoppers**—They place a great value on customer service and/or product features and will pay for them. Even if the prices of comparable products or services are slightly lower.

5. **Convenience shoppers**—They value ease of shopping, nearby locations, long hours by sellers, and other approaches that make shopping simple; they will pay above-average prices.

A firm must decide which segment or segments are represented by its target market and plan accordingly.

The consumer’s (market segment’s) perception of the price of a good or service as being high, fair, or low—its **subjective price**—may be more important than its actual price. Thus, a consumer may feel a low price represents a good buy or inferior quality or a high price represents status or poor value, depending on his/her perception. Such factors as these affect a consumer’s (market segment’s) subjective price:

- **Purchase experience with a particular good or service**—“How much have I paid in the past”
- **Purchase experience with other, rather similar goods or services**—“What’s fair price for an item in the same or adjacent product category that I bought before?”
- **Self-image**—“How much should a person like me pay for something like this?”
- **Social situation**—“How much do my friends expect me to pay for something like this?”
- **Context of the purchase**—“What should this cost in these circumstances?”

KB Home formerly Kaufman Broad, is a leading U.S. housing developer that strives hard to offer prices perceived as fair by its target market. “We survey 300,000 home buyers each year to find out what they truly want and need in their homes. This means KB Home is ready to respond to the needs of today’s young buyers, who expect more, but don’t want to pay more.”

**Costs**

The costs of raw materials, supplies, labour, transportation, and other items are commonly beyond a firm’s control. Yet, they have a great impact on prices. Since the early 1980s, overall U.S. cost increases have been rather low. While the 1980 inflation rate was 13.5 percent, the recent annual rate has been less than 4 percent. This means better cost control and more stable prices for most firms. Nonetheless, the costs of some goods and services have risen rapidly or fluctuated a lot in recent years. For example,
In 2001, the price for regular unleaded gasoline reached more than Rs. 33/- per litre in all the cities of India—largely due to the higher costs of crude oil resulting from the OPEC trade group’s decision to cut production.

The U.S. minimum wage rose from $3.80 per hour in 1990 to $4.25 per hour in 1991 $4.75 in 1996, and $5.15 in 1997—a 35 percent increases. This affected fast food retailers and others using semiskilled and unskilled labor. The minimum wage has not changed since 1997.

The cost of prime-time TV ads have gone up dramatically. A 30-second ad on the 1996 Super Bowl telecast cost $1.3 million. In 2001, the cost was $2.1 million.

Auto makers and PC makers have been affected by the rising cost of palladium, a precious metal used in catalytic converters and some laptop PCs. From late 1996 to early 2001, the price of pladium rose from $115 an ounce to $1,100 an ounce, before falling to $650 an ounce.

Gold and silver prices have been very volatile. Gold went from $325 per ounce in mid-1999 to $250 per ounce in early 2001, before rebounding to $300 per ounce in mid-2001. High gold prices adversely affect dentists and jewelers. Silver went from $7 per ounce in 1998 to $4.50 an ounce in early 2001, before rebounding slightly. The decline had a positive impact on the photography industry, which uses silver as a film ingredient.

During periods of rising costs, firms can react in one or more ways: They can leave products unchanged and pass along all of their cost increases to consumers, leave products unchanged and pass along part of their increases and absorb part of them, modify products to hold down costs and maintain prices (by reducing size, using lesser-quality materials, or offering fewer options), modify products to gain consumer support for higher prices (by increasing size, using better-quality materials, offering more options, or upgrading customer services), and/or abandon unprofitable products. For instance,

In an effort to offset rising production costs, Frito-Lay, the world’s largest maker of salty snack foods, has begun putting fewer chips in bags of Fritos, Chee-tos, and other well-known brands, while keeping the price the same. A supermarket-size sack of Lay’s potato chips has lost an ounce, or about 7.5 percent of its previous weight, but still costs $2.99. A 99 cent box of Cracker Jack has shed about 6.7 percent of its weight. And a $3.29 bag of Doritos has dropped almost 7 percent of its weight. Procter & Gamble has scaled back the number of disposable diapers in its Lays and Pampers packages by an average of 13 percent while cutting prices only 7 percent. Company officials say the change, which comes out to eight fewer diapers in a jumbo Pack that previously had 56, leaves parents with just enough diapers to get through the week, while providing Procter a price increase for each diaper sold.

If costs decline, firms can drop prices or raise margins, as these examples, show: Using microchips has reduced PC costs by requiring less wiring and assembly time, improving durability, and enlarging information processing capability. PC prices have gone down steadily, thus expanding the market. On the other hand, low sugar prices let candy makers increase package size (and profits) without raising prices.
Sometimes, low costs can actually have a negative long run impact: “Ironically cheap petrol prices during the final years of the recent U.S. economic boom, which helped propel sales of fuel-gobbling SUVs, pushed refineries to the wall. To make matters worse, most distributors believed that OPEC would boost production. Betting that oil and petrol would soon be cheaper, they neglected to build any significant reserves. Result: inventories of gasoline, home heating oil, and other refined products have been at a low ebb for nearly two years, leaving prices vulnerable to the slightest market upset. Now, consumers are dealing with it in a tough economic climate.”

**Government**

U.S. Government (federal and/or state) actions related to pricing can be divided into the five major area shown in Figure 13.3 and discussed next.

**Price Fixing**

There are restrictions pertaining to horizontal and vertical price fixing. *Horizontal price fixing* results from agreements among manufacturers, among wholesalers or among retailers to set prices at a given stage in a channel of distribution. Such agreements are illegal according to the federal Sherman Antitrust Act and the Federal Trade Commission Act regardless of how “reasonable” prices are.

If there are violations, federal penalties may be severe: A firm can be fined up to $10 million, and individuals can be fined up to $350,000 each and imprisoned for up to 3 years. The Justice Department investigates and prosecutes price-fixing cases.

In 1999, it achieved convictions resulting in fines amounting to $1.1 billion. Over the last few years, Hoffman-La Roche (of Switzerland), BASF (of Germany), Archer Daniels Midland (of the United States), and Eisai (of Japan) have each been fined more than $30 million for price-fixing activities.

To avoid price-fixing charges, a firm must be careful not to:

1. Coordinate discounts, credit terms, or conditions of sale with competitors.
2. Talk about price levels, markups and costs at trade association meetings.
3. Plan with competitors to issue new price list on the same date.
4. Plan with competitors to rotate low bids on contracts.
Agree with competitors to limit production to keep high prices.

Exchange information with competitors, even informally.

Vertical price fixing occurs when manufacturers or wholesalers seek to control the final selling prices of their goods or services. Until 1976, the Miller-Tydings Act allowed these firms to set and strictly enforce resale prices if they so desired. This practice was known as fair trade. It protected small resellers and maintained brand images by forcing all resellers within fair trade states to charge the same price for affected products. The practice was criticized by consumer groups and many resellers and manufacturers as being noncompetitive, keeping prices too high, and rewarding reseller inefficiency. The Consumers Goods Pricing Act terminated all interstate use of fair trade or resale price maintenance. Today, resellers cannot be forced to adhere to manufacturer or wholesaler list prices. Most times, they are free to set their own prices.

Manufacturers or wholesalers may control final prices only by one of these methods:

1. Manufacturer or wholesaler ownership of sales facilities.
2. Consignment selling. The manufacturer or wholesaler owns items until they are sold and assume costs normally associated with the reseller, such as advertising and selling. Careful screening of the channel members that sell good or service A supplier can bypass or drop distributors if they are not living up to the supplier’s performance standards, as long as there is no collusion between the supplier and other distributors. (A firm must be careful not to threaten channel members that do not adhere to suggested prices.).
3. Suggesting realistic selling prices.
4. Pre-printing prices on products.
5. Establishing customary prices (such as 50 cents for a newspaper) that are accepted by consumers.

Price Discrimination

The Robinson-Patman Act prohibits manufacturers and wholesalers from price discrimination in dealing with different channel member purchasers of products with “like quality” if the effect of such discrimination is to injure competition. Covered by the act are prices, discounts, rebates, premiums, coupons, guarantees, delivery, warehousing and credit rates. Terms and conditions of sale must be made available to all competing channel-member customers on a proportionately equal basis.

The Robinson-Patman Act was enacted in 1936 to protect small retailers from unfair price competition by large chains. It was feared that small firms would be driven out of business due to the superior bargaining power (and the resultant lower selling prices) of chains. This act requires that the price differences charged to competing resellers be limited to the supplier’s cost savings in dealing with the different resellers. It remains a legal restraint on pricing.

There are exceptions to the Robinson-Patman Act. Price discrimination within a channel is allowed if each buyer purchases items with substantial physical differences, if non-competing buyers are involved, if prices do not injure competition, if price differences are justified by costs, if market conditions change (such as production costs rising), or if the seller reduces prices in response to another supplier.
Discounts are permissible if a seller demonstrates that they are available to all competing resellers on a proportionate basis, sufficiently graduated so both small and large buyers can qualify, or cost justified. For instance, a seller must prove that discounts for cumulative purchase (total volume during the year) or multistore purchases by chains are based on cost savings.

Although the Robinson-Patman Act is geared toward sellers, it has specific liabilities for purchasing firms under Section 2(F): “If shall be unlawful for any person engaged in commerce in the course of such commerce, knowingly to induce or receive a discrimination in price which is prohibited in this section.” Accordingly, resellers should try to get the lowest prices charged to any competitor in their class, but not bargain so hard that their discounts cannot be explained by one of the acceptable exceptions to the act.

**Minimum Prices**

A number of states have enacted *unfair-sales acts (minimum price laws)* to prevent firms from selling products for less than their cost plus a fixed percentage that includes overhead and profit. About one-half of the states have unfair-sales acts covering all kinds of products and retail situations; two-thirds have laws involving specific products, such as bread, dairy items, and liquor. The acts are intended to protect small firms from predatory pricing by larger competitors and to limit the use of loss leaders by retailers.

With *predatory pricing*, large firms cut prices on products to below their cost in selected geographic areas so as to eliminate small, local competitors. At the federal level, predatory pricing is banned by the Sherman and Clayton Acts. Manufacturers, wholesalers and retailers are all subject to these acts. However, predatory pricing is extremely difficult to prove.

*Loss leaders*, items priced below cost to attract customers to a seller—usually in store setting—are also restricted by some state unfair-sales acts. Sellers use loss leader typically well-known and heavily advertised brands, to increase their overall sales. They assume customers drawn by loss leaders will also buy non-sale items. Because consumers benefit, loss-leader laws are rarely enforced.

**Unit Pricing**

The lack of uniformity in package sizes has led to unit-pricing legislation in several states. *Unit pricing* lets consumers compare price per unit for competing brands and for various size of the same brand.

Food stores are most affected by unit-pricing laws; they often must show price per unit of measure, as well as total price. For example, through unit pricing, a shopper could learn that a 12 ounce can of soda selling for 40 cents is priced at 3.3 cents per ounce, where as a 67.6 ounce (2-liter) bottle of the same brand selling for $2.09 is priced at 3.1 cents per ounce. The larger size is cheaper than the smaller one.

Retailers’ unit-pricing costs include computing per-unit prices, printing shelf labels and maintaining computer records. The costs are affected by the number of stores in chain, the sales per store, the number of items under unit pricing, and the frequency of price changes.

When unit-pricing laws were first enacted in the early 1970s, research found that people generally did not use the data and that low-income consumers (for whom the laws
were most intended) were least apt to look at unit prices. Critics felt the laws were costly without providing benefits. More recent research has shown unit pricing to be effective and suggests that consumer learning and the subsequent behavioural changes take time. Upscale suburban residents are still more prone to use the data than others.

**Price Advertising**

Price advertising guidelines have been set by the FTC and various trade associations, such as the Better Business Bureau. The FTC’s guidelines specify standards of permissible conduct in several categories:

1. A firm may not claim or imply that a price has been reduced from a former level unless the original price was offered to the public on a regular basis during a reasonable, recent period of time.

2. A firm may not claim its pricing is lower than that of competitor’s or the manufacturer’s list price without verifying, via price comparisons involving large quantities of merchandise, that an item’s price at other companies in the same trading area is in fact higher.

3. A suggested list price or a pre-marked price cannot be advertised as a reference point for a sale or a comparison with other products unless the advertised product has really been sold at that price.

4. Bargain offers (“free”, “buy one, get one free”, and “half-price sale”) are deemed deceptive if terms are not disclosed at the beginning of a sales presentation or in an ad, the stated regular price of an item is inflated to create an impression of savings, or the quality or quantity of a product is lessened without informing consumers. A firm cannot continuously advertise the same item as being on sale.

5. **Bait-and-switch advertising** is an illegal practice whereby customers are lured to a seller that advertises items at very low prices and then told the items are out of stock or of poor quality. Sales-people try to switch shoppers to more expensive substitutes, and there is no intent to sell advertised items. Signs of bait-and-switch are refusal to demonstrate sale items, the belittling of sale items, inadequate quantities of sale items on hand, refusals to take orders, demonstrations of defective items, and the use of compensation plans encouraging sales people to use the tactic.

**Channel Members**

Generally, each channel members seeks a major role in setting prices so as to generate sales volume, obtain adequate profit margins, have a proper image, ensure repeat purchases, and meet specific goals.

A manufacturer can gain greater control over prices by using an exclusive distribution system or avoiding price-oriented resellers; pre-marking prices on products; owning sales outlets; offering products on consignment; providing adequate margins to resellers; and most importantly, by having strong brands to which people are brand loyal and for such they will pay premium prices.

A wholesaler or retailer can gain better control over prices by stressing its importance as a customer to the supplier, linking resale support to the profit margins allowed by the supplier refusing to carry unprofitable items, stocking competing items, having strong
private brands so people are loyal to the seller and not the supplier, and purchasing outside traditional channels.

Wholesalers and retailers may engage in *selling against the brand*, whereby they stock well known brands, place high prices on them, and then sell other brands for lower prices. This is done to increase sales of their private brands and is disliked by manufacturers since sales of their brands decline.

Sometimes, wholesalers and retailers go outside traditional distribution channels and by *gray market goods*—foreign-made products imported into countries by distributors (suppliers) that are not authorized by the products’ manufacturers. Personal stereos, VCRs, car stereos, watches, and cameras are just some of the items handled in this way. If wholesalers and retailers buy gray market goods, their purchase prices are less than they would be otherwise and they have greater control over their own selling prices. The result is often discounted prices for consumers, which may be upsetting to both manufacturers and their authorized dealers.

To maximize channel-member cooperation regarding price decision, these factors should be considered: channel-member profit margins, price guarantees, special deals, and the impact of price increases. Wholesalers and retailers require appropriate profit margins to cover their costs (such as shipping, storage, credit, and advertising) and earn reasonable profits. Thus, the prices that are charged to them must take these profit margins into account. An attempt to reduce traditional margins for channel members may lose their cooperation and perhaps find them unwilling to carry a product.

Channel members may seek price guarantee to maintain inventory values and profit. Such guarantees assure resellers that the prices they pay are the lowest available. Any discount given to competitors will also be given to the original purchasers. Guarantees are most frequently requested for new firms or new products that want to gain entry into an established channel.

Special deals—consisting of limited time discounts and/or free products—are often used to stimulate reseller purchases. The deals may require channel members to share their savings with final consumers to increase the latter’s demand. For example, soda bottlers normally give retailers large price discounts on new products to encourage them to make purchases and then offer low introductory prices to consumers.

The effects of price increases on chain members’ behaviour must also be assessed. When firms raise prices to resellers, these increases tend to be passed along to consumers. The practice is more difficult for items with customary prices, such as candy, where small cost rises may be absorbed by the resellers. In any event, cooperation depends on an equitable distribution of costs and profit within the channel.

**Competition**

Another factor contributing to the degree of control a firm has over prices in the competitive environment within which it operates. See Figure 13.4.

*A market-controlled price environment* is characterized by a high level of competition, similar goods and services, and little control over prices by individual firms. Those trying to charge much more than the going price would attract few customers because demand for any single firm is weak enough that customers would switch to competitors.
There would similarly be little gained by selling for less because competitors would match price cuts.

Figure 13.4: To Competitive Environment of Pricing

A company-controlled price environment is characterized by moderate competition, well differentiated goods and services, and strong control over prices by individual firms. Companies can succeed with above-average prices because people view their offerings as unique. Differentiation may be based on brand image, features, associated services, assortment or other elements. Discounts also can carve out a niche in this environment by attracting consumers interested in low prices.

A government-controlled price environment is characterized by prices being set or strongly influenced by some level of government. Examples are public utilities, mass transit, insurance, and state universities. In each case, government bodies determine or affect prices after getting input from relevant firms, institutions and/or trade associations, as well as other parties such as consumer groups.

Companies may have to adapt to a changing competitive environment in their industries. Firms in the insurance, telecommunications and financial industries have seen their price environment shift from government to market-controlled, although some strong firms in these industries have managed to develop a company-controlled price environment.

Because price strategies are rather easy and quick to copy, competitors’ reactions are predictable if the firm initiating a price change does well. Thus, marketers must view price from both short and long-run perspectives. Excessive price competition may lead to lengthy and costly price wars, in which various firms continually try to undercut each other’s prices to draw customers. These wars often result in low profits of even losses for the participants and in some companies being forced out of business.

In recent years, there have been price wars among some soft-drinks, airlines, detergents, PC makers, mobile phone companies, insurance companies, and others in India. Although price wars have been more common in United States (due to fierce competition in some industries), they are now spread overseas—particularly to Europe and, to a lesser extent, to Japan. The impact of price wars can be dramatic.

The combination of a slowing economy, weaker demand, and bloated inventories has electronics makers whacking prices faster than a slasher in a teen flick. Indeed, price wars once limited to the mature PC industry have even spread to the recently red-hot markets for products such as mobile handsets and digital music players. Making things worse, many markets are new crowded with too many players. That means the industry’s
smallest and weakest are getting squeezed—and a wave of industry consolidations and bankruptcies is likely.

### Setting the Price

A firm must set a price for the first time when it develops a new product, when it introduces its regular product into a new distribution channel or geographical area, and when it enters bids on new contract work.

The firm must decide where to position its product on quality and price. In some markets, such as the cigarette market in India, as many is seven *price points* can be found.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Examples (Cigarettes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultimate</td>
<td>555, Marboro</td>
</tr>
<tr>
<td>Luxury</td>
<td>India kings</td>
</tr>
<tr>
<td>Special Needs</td>
<td>Classic Menthol</td>
</tr>
<tr>
<td>Middle</td>
<td>Gold Flake</td>
</tr>
<tr>
<td>Ease/Convenience</td>
<td>Wills</td>
</tr>
<tr>
<td>Me too, but Cheaper</td>
<td>Four Square/Red &amp; White</td>
</tr>
<tr>
<td>Price Alone</td>
<td>Cavenders &amp; exports from Bangladesh</td>
</tr>
</tbody>
</table>

There can be competition between price—quality segments. Figure 13.5. shows nine price-quality strategies. The diagonal strategies 1, 5 and 9 can all coexist in the same market; that is, one firm offers a high-quality product at a high price, another offers an average-quality product at an average price, and still another offers a low-quality product at a low price. All three competitors can coexist as long as the market consists of three groups of buyers: those who insist on quality, those who insist on price, and those who balance the two considerations.

Strategies 2, 3 and 6 are ways to attack the diagonal positions. Strategy 2 says, “Our product has the same high quality as product 1 but we charge less.” Strategy 3 says the same thing and offers an even greater savings. If quality-sensitive customers believe these competitors, they will sensibly buy from them and save money (unless firm 1’s product has acquired snob appeal).

Positioning strategies 4, 7 and 8 amount to overpricing the product in relation to its quality. The customers will feel “taken” and will probably complain or spread bad word of mouth about the company.
Chapter 14
Promotion: Communication with a Purpose

Effective marketers know that the old adage “Build a better mousetrap and the world will beat a path to your door” contains a basic flaw. If the “world” doesn’t find out that there is a better mousetrap, the manufacturer will be a very lonely person, indeed. Having a great product is not enough. People must be made familiar with the product’s benefits. Some form of promotion is necessary to make consumers, and other publics with which an organization interacts, aware of the existence of a product.

Recall that promotion is communication used by marketers to inform, remind, or persuade potential buyers. Personal selling, advertising, publicity, public relations, and sales promotion are promotional methods that may be used to communicate a message. Although promotion, and advertising in particular, is often singled out as a part of the marketing mix that society could well do without, a moment’s reflection shows that this criticism is unwarranted. The job of marketing is to identify consumer needs and to try to satisfy those needs by developing appropriate products—priced right, packaged for convenience, and properly distributed. The role of promotion in the marketing function is to convey news—to tell consumers about the benefits of the product. This communication, often termed “selling the product,” is an indispensable part of the marketing function.

Promotion Informs

Even critics of advertising might feel more comfortable with the job promotion performs in society once they realize that the essence of promotion is communication. If the management of a department store is planning a sale, communicating price savings to potential customers must be part of the plan. Lowering prices will not benefit anyone unless promotion communicates to consumers the fact that a sale is under way. The store’s promotions also provide other information, such as store hours, whether returns will be allowed on sale merchandise, and whether customers can use credit cards. Thus, the broad goal of promotion is to inform potential buyers.

Promotion Persuades

Marketers rarely face a situation in which simple and plain communication of information is enough to make promotion effective. In the era of the production concept, when many organization faced a seller’s market, this may have been the case. But today’s world is full of messages and distractions of all sorts. Consumers are often faced with many competing options. People find themselves increasingly rushed and harried. With less time for comparative shopping, consumers turn to advertising for product information. However “pure information” is not all these is to be found in marketing communications. Marketing managers exist in a competitive environment, and as competitors they want
consumer to buy their brands. Thus, persuasion that encourages purchases or attitude change is a primary goal of promotion. It is Benetton’s management’s hope that the information that the store is having a big sale will persuade consumers to visit Benetton’s and see for themselves. In fact, a traditional definition of promotion is “persuasive communication.”

**Promotion Reminds**

Consider the customer who shops at Benetton’s regularly or the consumer who always buys Tide detergent. Do the marketers of Benetton’s or Tide advertise to this consumer? Yes. Is that a waste of money? The answer is no, for the very practical reason that even the most loyal customers must be reminded that a store or product has served them well over time and that it has features that make it attractive. This is especially true when competitors are free to tempt loyal customers with their own informative and persuasive messages. Thus, reminding customers, in addition to informing and persuading them, may be a promotional objective. Tata salt, Bayer aspirin, and Coca-Cola are all number one in their fields. They have achieved their goals to inform and persuade. The major goal of their promotion is to sustain their customers’ preference for their products. Attracting new customers is a secondary promotional goal for these companies with loyal customers. Similarly, even people who buy Johnson & Johnson dental floss and believe that it is the best floss may forget to use it as much as they should (and so may not buy as often). They may be influenced by the message “a reminder to remember to floss.”

**New Communication Media are Shaping Promotion**

Advertising, personal selling, and publicity are among the traditional forms of promotion. Technical definitions of each will be provided in the following section. However, new media have emerged because of the revolution in digital technology. The availability of these new media has dramatically influenced the elements of promotion how they are defined in our information age.

The traditional 20th-century view broke media into two categories: mass media, in which there was no interaction between the marketer and the audience, the personal media, such as personal selling, which involved a dialogue between buyer and seller. Today, because of computers’ capacity to interact with consumers, advances in digital technology have made this distinction outdated.

For our purposes, we will use a simple threefold classification of media: mass media, personal media, and electronic interactive media. Figure 14.1 shows the individual promotional media in each of these classifications.

**Mass Media**

*Mass media* Advertising media, such as television, radio, newspapers, and magazines, that reach a broad audience from many market segments and involve no personal contact or instantaneous interaction between the marketer and the target of the message.

Mass media are means of communication that reach large audiences without personal contact or instantaneous interaction between the marketer and the receiver of the message. Messages in print media, such as newspapers and magazines, and broadcast media, such as radio and television, are targeted at a general group of people rather than at any particular individual. When people think of advertising they traditionally envision messages in mass media, but as you will see, the nature of advertising is changing.
Personal Media

Personal media Personal forms of communication involving face-to-face interaction and person-to-person interaction (as by telephone).

When two people have a conversation, human interaction takes place. The medium is personal. When personal media are used for communication, the messages are directed at a particular individual (or a small group), who has the opportunity to interact with another human being. When they think of the traditional role of personal selling, most people envision two people engaged in a face-to-face dialogue or a telephone conversation.

Electronic Interactive Media

Electronic interactive media Media, such as the Internet, touch-tone telephone systems, and online information services, that allow marketers to reach large audiences with personalized individual messages and that provide an opportunity for immediate interaction.

Digital technology is having a profound impact on society in general and marketing in particular. Its greatest impact is in the creation of new forms of media.

Electronic interactive media allow marketers to reach a large audience, to personalize individual messages, and to provide the opportunity for immediate interaction. To a large extent, electronic interactive media are controlled by the users themselves. Users are not passive audience members—they are actively involved in two-way communication.

The Internet, a medium that is radically altering many organizations’ promotional strategies, provides a prominent example of the new electronic interactive media. Consumers determine what World Wide Web information they will be exposed to and for how long. Although the Internet is the most sophisticated new medium, electronic interactive media also include CD-ROM and DVD materials, touch-tone telephone systems, interactive kiosks in stores, and other forms of digital technology.

Today, a consumer can use an interactive medium to converse electronically via computer with another consumer, an advertiser, or an information content provider.
The Elements of Promotion

The four main subsets of promotion are personal selling, advertising, publicity (as part of a public relations effort), and sales promotion. It is up to the marketer to determine which approach is best for each situation. The nature of the message and the context in which it is to be delivered provide powerful clues about which method to choose. Few organizational buyers would feel comfortable buying industrial equipment solely on the basis of direct mail or telephone communication. On the other hand, few consumers need help from a salesperson to choose a certain brand of detergent; they are content to rely on advertising for most product information.

Personal Selling

*Personal selling*  Person-to-person interaction between a buyer and a seller wherein the seller's purpose to accept a point of view, to convince the buyer to take a course of action, or to develop a customer relationship.

Personal selling is a person-to-person dialogue between buyer and seller. The purpose of the human interaction, whether face-to-face or over the phone, is to provide information that may persuade the buyer to accept a point of view, to convince the buyer to take a specific course of action, or to develop a customer relationship. In many instances, the one-to-one nature of this communication technique means that it is quite expensive to employ. The salesperson must be properly trained. He or she may have to spend considerable time developing and delivering a message suited to the individual customer. Time may also be spent traveling or waiting for the opportunity to deliver the message.

These potential disadvantages are balanced by the fact that personal selling is the most flexible means of delivering a promotional message. The salesperson can answer questions, pause at appropriate spots to allow an idea to sink in, and tailor responses to address particular customer objections or reluctance to complete a purchase.

Furthermore, unlike a TV or radio communication, a salesperson can focus on the best prospects—those most likely to buy the product being offered. Direct, and usually immediate, feedback from customers is among the major advantages of personal selling. In contrast, the other elements of promotion are essentially one-way communications delivered to potential buyers. They allow little or no interpersonal activity, and the feedback they elicit is not immediate. Reactions, in the form of buying or refusing to buy, are slow in coming but potentially devastating to the marketing organization.

The Internet and personal selling allow for more feedback than most other media.

Advertising

*Advertising* An informative or persuasive message carried by a nonpersonal medium and paid for by an identified sponsor whose organization or product is identified in some way.

Advertising includes any informative or persuasive message carried by a nonpersonal medium and paid for by a sponsor whose product is in some way identified in the message. Traditional mass media, such as television and magazines, are most commonly used to transmit advertisements. However, the direct mailing of catalogs, electronic media advertisements featuring computerized ordering, and other direct-response vehicles are becoming increasingly popular. Thus, contemporary definitions of advertising recognize that it can be carried via mass media or electronic interactive media.
The ability to communicate to a large number of people at once is the major benefit of mass media advertising. In this sense, advertising, which uses nonpersonal channels, is a cost-efficient substitute for personal selling. Advertising, because it is indirect and nonpersonal, has other benefits. Advertisers have a great deal of control over the content of the promotional message. Furthermore, they can send a uniform and unvarying message with great frequency. You may see a soft drink commercial several times as you watch a cricket game on TV. You would never ask a salesperson to repeat a message over and over again.

Mass media advertising is not without disadvantages. Even though the cost per person may be low, a large absolute rupee expenditure is often required to reach the target audience through a medium such as national television. This expense tends to restrict all but the larger, better-financed organizations from using national advertising. Mass media advertising, unlike personal selling, does not allow the message to be personalized and tailored to the prospect. Immediate, direct feedback from a prospect is rare when mass media are utilized. In contrast, when marketers advertise on electronic interactive media, the audience has the opportunity to “customize” the nature of the information they receive and to interact with the marketer through the medium.

**Publicity and Public Relations**

*Publicity* A message about a product, organization, or event carried by a nonpersonal medium but not paid for by a sponsor. Publicity involves a third party who determines whether the message is newsworthy enough to transmit and what the nature of the transmitted message will be.

*Public relations* The activities involved in actively seeking to manage the nature of the publicity an organization receives.

Advertising is a form of message delivery in which the sender pays to send the message. Publicity is similar to advertising in that it may use the same mass media. The difference between the two is that publicity involves a message that is not paid for and whose content is determined by the communication medium. When information about a company, a product, or an event is considered newsworthy, mass media may communicate that information “for free.” Thus, the organization being publicized neither pays for the message directly nor is identified as the message sponsor. The Internet is a new medium for publicity that has, in many cases, increased the speed of message diffusion.

Although publicity is “free” in the sense that mass media are not paid to communicate the message, this does not mean that publicity should go unmanaged.

Marketers may expend considerable time and effort in getting news releases and interview with company spokespersons placed in newspapers and on broadcasts to promote a favorable organizational image. When an organization systematically plans and distributes information in an attempt to manage the nature of the publicity it receives, it is engaged in public relations. The purpose of public relations is to actively manage publicity (and sometimes other promotional elements) to establish and maintain a positive organizational image or to ensure that the public understands an organization’s policies.

An important distinguishing characteristic of publicity is that it always involves a third party, such as a newspaper reporter or editor, who has the ultimate power to determine the nature of the message. Because the third party usually has some credibility and because the information is generally factual rather than persuasive, publicity scores high in believability.
Publicity can be either positive or negative. In fact, because the message is in the hands of the media and not in the hands of the organization promoting the product, publicity can be terrible. Sunbeam Corporation and the American Medical Association planned an alliance in which the AMA would endorse and allow its seal of approval to be placed on a line of Sunbeam’s health-care products, such as thermometers and heating pads. There were many news reports about this agreement. The AMA had little influence over what unidentified news writers, editors, and producer wrote or said about the plan. The negative publicity was intense. The media suggested that the AMA was selling its soul by taking money for its seal of approval. The product-royalty deal was renounced within ten days.

Similarly, negative publicity occurs whenever a recall of a popular product for repair or replacement makes the evening news. The makers of Pepsi, Coca-Cola, and various bottled water have spent millions of rupees to develop fine products. Bad publicity due to presence of pesticides, however minor, can easily offset their efforts.

**Sales Promotion**

_Sales promotion Promotional activities other than personal selling, advertising, and public relations that are intended to stimulate buyer purchases or dealer effectiveness over a specific time period._

Marketers use the term sales promotion to categorize a variety of promotional activities that are something other than personal selling, advertising, or public relations. Sales promotions are usually intended to induce buyers to make purchases or to stimulate dealer effectiveness in a specific time period. Sales promotions add value to the product offering or provide an incentive for certain behaviour. Thus, special offers of free goods, coupon deals, display items for store use, training programs, in-store demonstrations, and vacation trips for top salespeople are sales promotions. With a few exceptions, these are not routine events but special out of the ordinary occurrences. Although they typically involve programs paid for by an identified sponsor, they are distinguished from advertising because they are temporary offers of a material reward to customer, salespeople, or sales prospects.

Sales promotion programs amplify or bolster the advertising and personal selling messages offered by an organization. More often than not, these effects occur at the point of purchase. For instance, advertising may create an awareness of a new product like Tide detergent powder, but the scratch and win scheme is the enticement that gets the first-time buyer to try the new detergent. Sales promotion is not a “poor cousin” of the other elements of promotion, however, Indian marketers spend crores of rupees on sales promotion, just as they do on advertising and personal selling. In fact, many consumer package goods companies spend more on sales promotion efforts than they do on advertising. (for instance bathing soap manufacturers).

The main purpose of sales promotion is to achieve short-term objectives. Free samples or coupons encourage a first-time trial of a product. A premium offer or sweepstakes may stimulate interest in a product and encourage off-season sales. A contest may require that individuals visit a store or showroom to see if they have won. Whether the sales promotion takes the form of a trade show, a consumer rebate, a point of purchase display for retailers, or pens and calendars for wholesalers to give away, the best sales promotions support and are coordinated with other promotional activities. The characteristics of the four elements of promotion are summarized in Table 14.1.
Table 14.1: Characteristics of the Four Elements of Promotion

<table>
<thead>
<tr>
<th>Mode of communication</th>
<th>PERSONAL SELLING</th>
<th>ADVERTISING</th>
<th>PUBLICITY</th>
<th>SALES PROMOTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct and personal</td>
<td>Indirect and personal</td>
<td>Indirect and nonpersonal</td>
<td>Indirect and nonpersonal</td>
<td></td>
</tr>
<tr>
<td>Regular and recurrent activity?</td>
<td>Yes</td>
<td>Yes</td>
<td>No—only for newsworthy activity</td>
<td>No—short-term effort</td>
</tr>
<tr>
<td>Message flexibility</td>
<td>Personalized and tailored to prospect</td>
<td>Typically uniform and unvarying</td>
<td>Beyond marketers direct control</td>
<td>Uniform and unvarying</td>
</tr>
<tr>
<td>Direct feedback possible ?</td>
<td>Yes</td>
<td>No—if placed in the mass media</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Marketer controls message content?</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Sponsor identified</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Cost per contact</td>
<td>High</td>
<td>Low to moderate</td>
<td>No direct costs</td>
<td>Varies</td>
</tr>
</tbody>
</table>

Integrated Marketing Communications—The Promotional Mix

*Promotional mix* An organization’s combination of personal selling, advertising, publicity and public relations, and sales promotion; its total promotional effort.

*Integrated marketing communications* Marketing communications in which all elements of the promotional mix are coordinated and systematically planned so as to be harmonious.

The effective marketer recognizes that each of the four elements of promotion has certain strength. The combination of elements a marketer chooses is the marketer’s *promotional mix*. Some organization, like the Hindustan Lever Limited emphasize advertising and public relations efforts in their promotional mixes. Other, especially those engaged in business to business marketing, make personal selling the main ingredient. No matter what the promotional mix, marketers should strive to blend the elements effectively, integrating and uniting the appropriate elements to accomplish their promotional objectives. The term *integrated marketing communications* is used to remind managers that all elements of the promotional mix should be coordinated and systematically planned to be in harmony with each other.

Table 14.2: Characteristics of Promotional Types

<table>
<thead>
<tr>
<th>Factor</th>
<th>Advertising</th>
<th>Publicity Form of Public Relations</th>
<th>Personal Selling</th>
<th>Sale Promotion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audience Message Cost</td>
<td>Mass</td>
<td>Mass</td>
<td>Small (one-to-one)</td>
<td>Varies</td>
</tr>
<tr>
<td></td>
<td>Uniform</td>
<td>Uniform</td>
<td>Specific</td>
<td>Varies</td>
</tr>
<tr>
<td></td>
<td>Low per viewer</td>
<td>None for media space and time; can be some costs for media releases and publicity materials</td>
<td>High per customer</td>
<td>Moderate per customer</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sponsor</th>
<th>Company</th>
<th>No formal sponsor (media are not paid)</th>
<th>Company</th>
<th>Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flexibility Control over content and placement Credibility Major goal Example</td>
<td>Low</td>
<td>Low</td>
<td>High</td>
<td>Moderate</td>
</tr>
<tr>
<td></td>
<td>High</td>
<td>None (controlled by media)</td>
<td>High</td>
<td>High</td>
</tr>
<tr>
<td></td>
<td>Moderate</td>
<td>High</td>
<td>To reach a mass audience with an independently reported message</td>
<td>Moderate</td>
</tr>
<tr>
<td></td>
<td>To appeal to a mass audience at a reasonable cost, and create awareness and favorable attitudes</td>
<td>To deal with individual consumers to resolve question, to close sales</td>
<td>Moderate</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Television ad for a Sony CD player for use in cars</td>
<td>Magazine article describing the unique features of a Sony CD player for use in cars</td>
<td>Retail sales personnel explaining how a Sony CD player for use in cars works</td>
<td>A Sony CD player for cars exhibited at trade shows</td>
</tr>
</tbody>
</table>
Criticisms and Defenses of Promotion

For many years, industry trade groups have campaigned to improve the overall image of promotion. As the general director of the International Advertising Association once remarked, “There’s been enough talk about the bad—the clutter, the obtrusiveness, the stuffed mail boxes. It’s time that people know about the good.”

Nonetheless, promotion is the most heavily criticized area of marketing. Here are a number of criticisms and the defenses of marketers to them:

**Detractors Feel**

<table>
<thead>
<tr>
<th>Promotion Detractors Feel</th>
<th>Marketing Professionals Answer That Promotion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Creates an obsession with material possessions.</td>
<td>Responds to consumer desires for material possessions.</td>
</tr>
<tr>
<td>Is basically dishonest.</td>
<td>In affluent societies, these items are plentiful and paid for with discretionary earning.</td>
</tr>
<tr>
<td>Raises the prices of goods and services</td>
<td>Is basically honest. The great majority of companies abide by all laws and set strict self-regulations. A few dishonest firms give a bad name to all.</td>
</tr>
<tr>
<td>Overemphasizes symbolism and status.</td>
<td>Holds down prices. By increasing consumer demand, promotion enables firms to use mass production and mass distribution and reduce per-unit costs. Employment is higher if demand is stimulated.</td>
</tr>
<tr>
<td>Causes excessively high expectations.</td>
<td>Differentiates goods and services by symbolic and status appeals.</td>
</tr>
<tr>
<td></td>
<td>Consumers desire distinctiveness and product benefits.</td>
</tr>
<tr>
<td></td>
<td>Keeps expectation high; it thereby sustains consumer motivation and worker productivity in order to satisfy expectations.</td>
</tr>
</tbody>
</table>

The Communication Process

*Communication* The process of exchanging information with and conveying meaning to others.

*Receiver* In communication theory, the one at whom a message is aimed.

*Source* In communication theory, the one who sends a message.

Communication is the process of exchanging information with and conveying meaning to others. The goal of communication is a common understanding. That is, the goal is to have the receiver of the information understand as closely as possible the meaning intended by the sender, or source, of the message.
One communication theorist described communication as “who says what to whom through which channels with what effect.” In slightly different terms, he was saying that to achieve the desired effect, the marketer must consider the source, the message, the channel, and the receiver.

Figure 14.2 summarizes the communication process graphically. In considering the exhibit, remember that it describes all types of communication—words, gestures, pictures, and so on. The model may be used to describe an advertisement, a telephone sales call, a point-of-purchase display, or any promotional communication.

**Encoding the Message**

*Encoding* In communication theory, the process by which a sender translates an idea to be communicated into a symbolic message, consisting of words, pictures, numbers, gestures, or the like, so that it can be transmitted to a receiver.

The communication source (the advertiser) wishes to communicate the notion that the Tata Sumo is a durable, high-quality product that helps drivers enjoy driving in rugged terrain. This idea—not an easy one to get across—is the message of the advertisement. The message is communicated primarily in a visual and symbolic way, though the intriguing image of a Tata Sumo easily negotiating a gravel road in the mountains. The sender’s idea has been encoded by means of this picture. **Encoding** is the process of translating the idea to be communicated into a symbolic message consisting of words, pictures, numbers, gestures, or the like. Encoding is a necessary step—there is no way to send an idea from one person to another without encoding it.

As in the Tata Sumo advertisement, nonverbal messages and nonrational symbolism are essential to the encoding process, because words can be hopelessly inadequate to express emotions. “There are just no words to express the various nuances of sensation and feeling, to express such things as mood and aesthetic impression. Try to describe to a child how an orange tastes compared to a mango, how a rose smells, why it is pleasurable to dance, what a pretty girl looks like. The emotional definition of a situation or the precise meaning of human feelings may be determined almost entirely from facial expressions; from expressions of excitement, such as weeping, blushing, or laughter; or from and sounds, such as whistling, singing, or involuntary exclamations.
Transmitting the Message Through a Channel

Once the sender has created the message by encoding an idea into a transmittable form, it must be somehow conveyed to the receiver: It must be sent through a channel of communication, such as a magazine or other medium. Even people’s casual conversations are sent through a channel, though the medium is the less obvious one of vibrating vocal cords, which send sound through air.

The message arrives at the receiver via the channel of communication. But some receivers will be more receptive than others. For example, some receivers of the communication about the Tata Sumo will be consumers who for one reason or another (their age, their dislike of the outdoors) have little interest in a rugged vehicle that facilitates driving in mountains and rough terrain. It is the sender’s job to pick the medium that will reach a maximum number of target receivers and a minimum number of nontarget receivers.

Decoding the Message

Decoding: In communication theory, the process by which the receiver of a message interpret the message's meaning.

The message arrives and is viewed, heard, or other wise sensed by the receiver. But in order for communication to occur, the receiver must decode it. Decoding is the mental process by which the receiver interprets the meaning of the message. A difficulty encountered at this stage of the communication process is that receivers may interpret the message in different ways, given their particular biases, backgrounds and other characteristics. That is, selective perception operates as the message is decoded. People interpret messages and give them meaning based on their personal experiences and background. An advertisement for cigarettes may be viewed differently by different people, for example. Non-smokers may pass over the message entirely; antismokers may be angered by it; smokers satisfied with another brand may note the advertisement only casually. Some who see the advertisement may not “get it” at all; for whatever reason, the intended imagery may escape them completely.

In the Tata Sumo advertisement, if the receiver interprets the message “like a rock” to mean that Tata Sumo are tough, sturdy, and long lasting, the communication has worked.

Feedback

Feedback Communication of the receiver’s reaction to a message back to the source.

Often, the communication process includes feedback, communication of the receiver’s reaction that goes back to the source of the message. In a personal selling situation, the feedback may be direct and immediate, as when the customer raises questions about the product or states why he or she will not purchase it. Indeed, as mentioned, the great attraction of personal selling is that there can be a two-way conversation, which ensures greater understanding between the people involved.

Feedback about advertising, sales promotions, or publicity and public relations is in most cases slower and less direct. For instance, advertisers may conduct surveys, count coupon redemptions, or evaluate letters and telephone calls from consumers to learn the audience’s reactions. Although advertisers can get delayed feedback about an
advertisement’s effectiveness, the feedback rarely provides all the desired information about the receivers’ responses to message.

**Perfect Communication**

Ideally, in perfect communication, the message that was decoded and entered the mind of the receiver would be exactly the same as the one the sender had in mind, encoded, and transmitted. If the sender and the receiver share a common social background and have similar needs, they are more likely to similarly interpret the meaning of the words and symbols in the message. Perfect transmission, though, is never possible. In many cases, however, the sender can develop messages that will be decoded by the target audience to communicate approximately the message the sender had in mind.

It is likely—perhaps even inevitable—that any communication process will be interrupted or distorted by factors that communication experts term “noise.” Noise is interference or distraction, and it may disrupt any stage of the communication process. Noise may come in the form of conflicting messages, misunderstood terminology, inadequacies in the channel of communication, and so on. A listener might not hear a radio advertisement because of loud traffic noises outside the car. In a cigarette advertisement, the Surgeon General’s warning (a conflicting message) is noise. The sources of noise may be external to the individual, such as traffic noises, or internal, such as daydreaming that prevents a listener from concentrating on a sales presentation. Many advertising messages cause people to think of a competing product. Brand Loyalties and past learning are internal distractions that may interfere with the decoding process.

*Noise* In communication theory, any interference or distraction that disrupts the communication process.

**The Hierarchy of Communication Effects**

Ford has extolled the virtues of its “built to last” theme thousands of times. McDonald’s has made hundreds of different advertisements for its burgers. Why are there so many commercials for the same products? Creativity aside, the main reason is that a single communication, no matter how cleverly designed and implemented, may not be enough to persuade a customer to change an attitude or make a purchase. Promotion, as a rule, becomes more effective with repetition. Promotion usually seeks to change people, and people tend to change very slowly. Habits and beliefs developed over long periods of time will not be altered quickly by just a few messages. The presentation of a message may be varied, as in the McDonald’s example, because the effectiveness of a promotion wears out as the repetitive presentation becomes boring.

Marketers have come to expect various responses to their communications. To understand the different effects that promotion may bring about, it is useful to think of the promotion process as a staircase, or series of steps in a hierarchy.

**The Promotion Staircase**

Promotion can be thought of a force that moves people up a series of steps called the hierarchy of communication effects. This promotion staircase is shown in Figure 14.3.

1. On the bottom step stand potential purchasers who are completely unaware of the existence of the product in question. For e.g., they might not know about Tide detergent powder.
2. Closer to purchasing, but still a long way from the cash register, are those who are merely aware of the product’s existence. For e.g., these people are aware of Tide name only.

3. Up one step are prospects who know what the product has to offer. They knew that Tide is a detergent powder that gives vibrant colours after the wash.

4. Still closer to purchasing are those who have favorable attitudes toward the product—those who like the product. They might have used a sample of Tide detergent at home and are satisfied with its performance.

5. Those whose favorable attitudes have developed to the point that they prefer the product in question over all other possibilities are up still another step. They will prefer over Surft, Ariel, etc.

6. Even closer to purchasing are consumer who couple preference with a desire to buy and the conviction that the purchase would be wise.

7. Finally, of course, is the top step, where consumers translate this intention into an actual purchase. The consumer will go to the retailer and place an order for Tide.

According to this somewhat idealized portrayal, consumers may move through the seven-step hierarchy, from total ignorance of a brand’s existence to purchase of that brand. When the purchase decision leads to a reward, the result is a satisfied, or reinforced, customer.

The hierarchy model shown in Figure 14.3 suggests that communication may not be a one-step process. Marketers use promotion to induce buyers to change—that is, to move up the staircase. Communication may be aimed at any step, depending on the objective of the communication. The question is “What step should the marketer aim at?”

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Figure 14.3: Promotion Moves Customers Up the Seven Steps in the Hierarchy of Communication Effects
Part of the answer comes from the nature of the product. Marketers of a totally new product such as the Flashback electronic recorder—a miniature device that uses no tape, has no moving parts, and records digitally onto a flashmemory chip—face a different set of communication problems than marketers of Tide. Tide’s communication need not include an extensive discussion of the fact that the product provides fast, easy, streak-free cleaning. Most consumers are already aware of Tide’s benefits. In contrast, the seller of a near-revolutionary product may need to devote considerable effort to explaining what the product is, how it works, and even that it works.

Whatever the product, the nature of the market is the most important consideration in deciding what step to aim at. The organization seeking to create an effective promotional message must begin with one of marketing’s most basic rules: identify the target market or, in this case, the target audience.

As discussed earlier, the whole communication process must be built around the intended receiver of the message. A key question, then, is “What is the target audience’s psychological state?” If the marketing organization is attempting to influence those who are currently on the Awareness and Knowledge steps, a primary promotional objective will be to provide factual information. For example, according to many petroleum companies, most citizens are totally unaware of how oil company revenues are allocated. Thus, some of these companies spend a good portion of their advertising budgets in an effort to inform people of the true nature of the oil business. They demonstrate that a large portion of revenues are spent on additional exploration, on the development of products that enhance the lives of consumers, and on protecting the environment.

Appealing to consumers who are on the Liking and Preference steps calls for promotional messages aimed at encouraging existing favorable feelings toward the good or service offered. For example, advertisements for many cosmetics, fashion items, soft drinks, and airlines emphasize the fun or sophistication associated with the products. The target audiences in these cases already know about the brands and probably know that the company is a respected manufacturer or service provider. Thus, the advertisements stress emotional feelings toward the product offered.

Prospective customers who are on the Conviction step of the model are very close to action, but they may need a little shove to get them to act. A bit of encouragement may be all that is required. Being reminded that now is the time to buy warned that prices may go up, or notified that a two-for-one coupon is available may motivate these consumers to move up the staircase to the final step, the purchase.

Since the sale is not the end of the line. The marketer may continue to use promotional message to reinforce the buyer’s belief that he or she made a good buy or, later on, to remind the customer of the product and its value or effectiveness. For example, the advertisers of frequently purchased products like energy drinks and tomato sauce often remind buyer how satisfied they have been with the product. A promotion for an infrequently purchased durable good might advise the buyer to tell a friend about the purchase or to remember that the company sells other fine products. Such efforts often reduce consumers’ post-purchase dissonance.

Sophisticated consumer behavior research suggest that some consumer purchasing decisions, especially those made when consumers have low involvement with the
Chapter 15
Advertising and Sales Promotion

INTRODUCTION

Advertising is one element of marketing mix. It is a paid form of mass communication and can be traced to an identified sponsor. It is in this sense that advertising is different from publicity, which is also a mass communication tool. Publicity is not paid for and its sponsor is not easily identified. Over the years, advertising has grown from being just another element in the marketing mix to a key strategic input in brand building and image creation. Its growth in size is reflected by the gross expenditure on advertising in a year, gross incomes of leading advertising agencies and the number of advertising agencies. The media too has expanded and offers significant opportunities to marketers. In terms of technology, too, the advertising industry in India has come a long way from the early 1930s and even 1980s. Exhibit 15.1 and Figure 15.1 summarize the developments in the advertising industry in India.

Exhibit 15.1: Advertising in India

The advertising industry has come a long way. The industry grew at a frantic pace until the 1990s, after which the growth rate declined to 17.9 percent in 1998-99 and later to 12 percent in 2000, due to gradual slowing down of the economy. However the dotcom boom once again saw the advertising industry grow. But in 2001 the industry seems to be heading for a slower pace, settling down to under 15 percent growth. The changes in the advertising industry can be attributed to the opening of the Indian market and the emergence of middle class consumers. The industry today consists of about 200 large, medium and small sized advertising agencies. Besides, it consists of the media, where a major upheaval has been witnessed since 1985, and more particularly after 1991. This is especially true of the electronic media. What happened in this country is beyond imagination. In a quick succession, we moved from viewing programmes telecast on the state-owned television channel, Doordarshan, to home video viewing and then to cable TV. This scenario further changed with the introduction of satellite television which affected the viewership of Doordarshan’s prime time programmes. Today, the average Indian viewer has a choice of more than 100 TV channels to choose from. In the print media, the total number of newspapers, as of December 31, 1992, were 35,096 which includes 3,139 miscellaneous publications. The number of daily newspapers increased from 30214 in 1991 to 44997 in 2000.

Coming back to advertising agencies, one observed that the capitalised billings of 100 agencies (who participated in the 10th Agency Survey by A & M) in 1998-99 grew to Rs. 9,146.20 million from Rs. 7,760.47 million in 1992-93, registering a growth of 17.87 percent. In 1994-95, the agencies were expected to register a growth of about 40 per cent over 1993-94. By 1999 the industry was poised to be a fat Rs. 10,000 crore and is expected to double up to Rs. 20,000 crores five years down the line. However the advertising industry growth which towered a high of 49 per cent in 1994-95 is now setting down to about 17 per cent. This clearly shows that advertising growth rate has reduced. This can be ascribed to the slow down in the manufacturing sector which has registered a negative growth rate over the last few years having now settled down to 2.5 per cent growth rate.
Figure 15.1. Shows these changes in the advertising industry.

Figure 15.1: Annual Advertising Growth Rate

In the last chapter we mentioned that the marketer has to choose the customer’s response level to direct his or her communication. One of these levels is connative or behavioural. Obviously all marketers want consumers to buy their brand. Firms advertise with just this objective in mind. But, one has to remember that the final sale is dependent on many other factors.

Advertising plays a significant role in awareness creation and attitude formation. It can even generate a trial and purchase as long as all other elements of the marketing mix play a contributory role. Thus, it has to be appreciated that advertising has a limited role in marketing strategy. A marketing plan and strategy takes into account several marketing tools to achieve marketing objectives. These are product, packaging, customer service, pricing, sales promotion and channel relationships.

A marketing plan should be based on specific problems or opportunities uncovered by situation analysis, done by the brand manager. The marketing mix and the allocation of resources across different elements should reflect this perception of opportunities and threats. In other words, the marketing budget should reflect this market reality. Conceptually, the marketing budget should be split in such a way that the marginal value of an extra budget increment is the same across all elements of the marketing mix and hence money is put in that element which will produce the maximum incremental sales. This is more so for advertising. Any increment in the advertising budget should be carefully examined since there is no direct relationship between the firm’s sales or advertising expenditure. This is in contrast to distribution and personal selling or even customer services, where one can establish a direct relationship between any of them and sales.

Hence the advertising role is limited to communication—awareness creation or providing information and favourable attitude development. While its role is limited, the marketer has to compare the costs of different elements of his or her communication mix. One such yardstick is the cost per exposure, per thousand people. This is the lowest in advertising. Personal selling is comparatively the most expensive route to communicating with the target audience.

Finally, we must also bear in mind that people are generally biased against advertising and many still believe it to be a waste of organizational resources, particularly in a country like India.
Hence advertising is important but it is as significant as any other element in the marketing mix.

**Institutional Framework in Advertising**

Before we turn to advertising decisions, let us consider the institutions involved in the advertising function. Aaker, Batra and Myer opine that the advertiser’s decisions are influenced by controlling and facilitating institutions, as also the markets and consumer behaviour.

At the centre of an advertising campaign is the advertiser. The advertiser here refers to the organization that is interested in communicating its ideas and changing the attitudes of the target audience. Besides the corporate sector, which includes both public and private sectors, the government, non-profit organizations like educational institutions, UNICEF, cooperatives and even political parties are advertisers. The corporate sector, the most important and the largest spender in advertising, includes manufacturing and services firms. The latter consists of banks, the hospitality industry, airlines and telecommunications like the Mahanagar Telephone Nigam Ltd. and BSNL, as well as Cellphone companies like Airtel, Orange, BPL and Escotel. Over the last few years, the government has emerged a large spender of money trying to change peoples’ values and attitudes towards issues like family planning, health care, immunisation, the female child and even national integration. The government and its agencies have been buying prime time slots on television and space in the print media. The same holds good for cooperative sector and invariably all other sections of the economy. The advertising spends of these sectors of the economy which have manifold are represented by Exhibit 15.2.

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**Exhibit 15.2: The Major AD Spenders**

Over a period of time the top advertisement spenders have been the diversified companies followed by cosmetics and toiletries and consumer electronic companies. Tobacco products, mainly *pan masala*, continued a to be major advertiser in 2000. At the micro level, or at the firm level, Hindustan Lever continued to be the top advertising spender with an advertising spend of about Rs. 715 crore in 1999. In 1998-99 it spent Rs. 669 crore. Hindustan Lever was followed by Colgate Palmolive in 1999 with an advertising spend of Rs. 193.98 crore. ITC, which was a major advertising spender, as per A&M’s Tenth Annual Survey report, does not figure in the subsequent research. This could be because of the increasing anti-smoking and anti-tobacco campaigns in the country. In fact, in 1998-99, ITC actually slashed its advertising expenditure by 16 per cent. Hindustan Lever has registered the maximum increase in its advertising spend. Its expenditure in 1998-99 grew by 46 per cent, followed by Colgate Palmolive with an increase of about 31 per cent and Bajaj Auto by 30 per cent. Overall one may conclude that the advertising business is getting dominated more and more by major consumer brands like Colgate Palmolive, Amul, Dettol, Britannia, Lifebouy, Lux, Lyril, Close Up, Surf and Titan. If one were to also look at advertising agencies that cater to these top advertisers, one would find that the top five advertising agencies today account for 51 percent of the industry’s aggregate income. This trend has continued over a period of time and will only get further accelerated. India’s big advertising spenders need advertising more than ever, mainly because they are today facing competition from global and local sources. The advertising budgets of most companies are today much larger also because of the fragmentation of media audiences and hence the need for being present in all media vehicles.
Table 15.1: Top Advertising Spenders—Industry Segments (Source: A & M)

<table>
<thead>
<tr>
<th>Rank</th>
<th>Industry</th>
<th>Advertising spend (Rs. crore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Diversified</td>
<td>648.79</td>
</tr>
<tr>
<td>2.</td>
<td>Cosmetics and toiletries</td>
<td>318.55</td>
</tr>
<tr>
<td>3.</td>
<td>Consumer electronics</td>
<td>265.11</td>
</tr>
<tr>
<td>4.</td>
<td>Tobacco products</td>
<td>233.34</td>
</tr>
<tr>
<td>5.</td>
<td>Drugs and pharmaceuticals</td>
<td>159.69</td>
</tr>
<tr>
<td>6.</td>
<td>Two and Three wheelers</td>
<td>131.39</td>
</tr>
<tr>
<td>7.</td>
<td>Air conditioners and Refrigerators</td>
<td>117.29</td>
</tr>
<tr>
<td>8.</td>
<td>Trading</td>
<td>115.27</td>
</tr>
<tr>
<td>9.</td>
<td>Dairy products</td>
<td>111.81</td>
</tr>
<tr>
<td>10.</td>
<td>Passenger cars and MUV’s</td>
<td>93.71</td>
</tr>
</tbody>
</table>

Table 15.2: Top 20 Advertising Spend Hikers (Source: A & M)

<table>
<thead>
<tr>
<th>Rank</th>
<th>Company</th>
<th>Advertising spend</th>
<th>Rise in spend</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Hindustan Lever</td>
<td>715.4</td>
<td>46.45</td>
</tr>
<tr>
<td>2.</td>
<td>Colgate-Palmolive (India)</td>
<td>193.98</td>
<td>31.36</td>
</tr>
<tr>
<td>3.</td>
<td>Bajaj Auto</td>
<td>90.24</td>
<td>30.21</td>
</tr>
<tr>
<td>4.</td>
<td>McDowell</td>
<td>108.94</td>
<td>22.89</td>
</tr>
<tr>
<td>5.</td>
<td>Hero Honda Motors</td>
<td>46.81</td>
<td>20.80</td>
</tr>
<tr>
<td>6.</td>
<td>Godfrey Phillips India</td>
<td>85.15</td>
<td>20.12</td>
</tr>
<tr>
<td>7.</td>
<td>Marico Industries</td>
<td>58.68</td>
<td>19.73</td>
</tr>
<tr>
<td>8.</td>
<td>Mahindra &amp; Mahindra</td>
<td>34.92</td>
<td>19.09</td>
</tr>
<tr>
<td>9.</td>
<td>Britannia Industries</td>
<td>77.01</td>
<td>18.61</td>
</tr>
<tr>
<td>10.</td>
<td>Ranbaxy Laboratories</td>
<td>40.93</td>
<td>18.29</td>
</tr>
</tbody>
</table>

Table 15.3: Top 25 Marketing Spend Hikers (Source: A & M)

<table>
<thead>
<tr>
<th>Rank</th>
<th>Company</th>
<th>Market spend</th>
<th>Rise in spend</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Tata Chemicals</td>
<td>103.48</td>
<td>66.14</td>
</tr>
<tr>
<td>2.</td>
<td>Core Healthcare</td>
<td>90.14</td>
<td>58.25</td>
</tr>
<tr>
<td>3.</td>
<td>Asian Paints (India)</td>
<td>142.41</td>
<td>36.97</td>
</tr>
<tr>
<td>4.</td>
<td>Ashok Leyland</td>
<td>154.71</td>
<td>33.53</td>
</tr>
<tr>
<td>5.</td>
<td>Larsen &amp; Toubro</td>
<td>69.54</td>
<td>25.48</td>
</tr>
<tr>
<td>6.</td>
<td>Xerox Modicorp</td>
<td>35.75</td>
<td>23.10</td>
</tr>
<tr>
<td>7.</td>
<td>Satyam Infoway</td>
<td>24.38</td>
<td>22.28</td>
</tr>
<tr>
<td>8.</td>
<td>Reliance Industries</td>
<td>100.28</td>
<td>22.20</td>
</tr>
<tr>
<td>9.</td>
<td>Ceat</td>
<td>70.01</td>
<td>21.46</td>
</tr>
<tr>
<td>10.</td>
<td>Wipro</td>
<td>59.71</td>
<td>21.42</td>
</tr>
</tbody>
</table>

The advertisers role is to determine the communication objectives. These have to be in line with the overall organizational goals and strategy. Often in determining these
objectives, industry conditions play a major role. Specifically, the intensity of inter-firm
rivalry and demand and supply conditions within the industry play a major role in
determining communication goals and strategy. For example, in the oil industry where
demand outstrips supply, the goal of any oil company is to de-market oil and this involves
educating customers on the need to conserve oil and save energy. But the same is not
true in the case of the hospitality and air travel industry which has to even out the
demand fluctuations. Hence, demand creating advertising in lean period becomes
important for these firms.

The advertisers goals and strategy are influenced by government policy. For example,
cigarette and liquor cannot be advertised in the mass media and hence companies
making them find a new media or indirectly advertise the brand. Besides playing a
regulatory role, the government may also play a facilitating role when it may decide to
give prime time on its TV channel to companies advocating social issues like campaigns
against AIDS, drugs or dowry. It may even sponsor news or films made by the corporate
sector on television. Hence government rules and regulations and electronic media
(TV, video, cable TV and radio) policies play a dominant role in the advertiser’s decision-
making.

The advertiser is facilitated by advertising agencies and the media in translating its
goals into action. Marketing research in turn assists institutions, like the advertiser,
advertising agencies and the media. Within the advertisers organization, it is the product
manager, or the brand manager (as in soft drinks and personal products) whose task it
is to co-ordinate between the advertising agencies and the organization. In fact, in
many multinationals and large Indian firms, a product manager or brand manager is a
strategist who is responsible for developing communication goals for the product or
brand and evolving a marketing plan and strategy for it. The advertising campaign,
which is a part of this overall marketing strategy, is often decided by the product manager.
Where the product management structure does not exist, it is the marketing manager’s
job to evolve the advertising strategy and also liase with the advertising agencies.

While all large advertisers depend on advertising agencies to develop the campaign,
smaller advertisers, have to depend on their own internal resources or take the services
of freelance advertising personnel. Again, in a large advertiser, its the marketing
personnel who are involved in the advertising campaign’s development, but in smaller
firms it’s the owner or the entrepreneur who has to decide on it. Thus, when we refer
to an advertiser, it is necessary to understand the decision making process in these
organizations as also the controlling influence of government and competition. For, this
will affect the quality of the advertising campaign.

Let’s now turn to the facilitating institutions.

**ADVERTISING AGENCIES**

An advertising agency’s major role is purchase of media time and space. Besides it is
directly responsible for development of an advertising copy and/or the commercial. It
should be noted that in both these tasks—purchase of media time and space, and copy
development—the advertising agency is greatly assisted by market research. Many
large advertisers like Hindustan Lever, Procter and Gamble, ITC and GTC have their
own internal marketing research departments. With increasing competition and buyer
behaviour and decision processes becoming more complex, many large industrial houses and companies are creating their own internal marketing research departments. Even large advertising agencies and media have their own research departments or affiliates. For example, Mudra Communications, one of the leading advertising agencies in the country, has an affiliate in SAMIR which does all the marketing research and provides inputs to Mudra and client advertiser.

In areas like copy development and media buying, generally advertising agencies act independently. In an increasing number of cases, agencies are going beyond their traditional role to get involved in a client firm’s marketing planning and brand strategy development. The growing feeling among agencies is that since advertising plays an important role in attitude formation, they should take a strategic perspective of the brand and hence their involvement in brand strategy. Rasna’s success is largely attributed to this strategic role of advertising agencies.

In terms of compensation, most agencies generally work on a commission and fee basis. They get a 15 per cent commission from the media in which advertisements are placed. On “non commissionable” services like brochure development and printing, agencies usually mark-up the suppliers invoice cost. The agencies also charge fees for creative copy development or, to put in commonly used term, the art work. A growing area of interest in agency compensation is whether agencies could be made to commit to a marketing goal in terms of market share or sale and then be given an incentive in the form of a bonus once that goal has been achieved. This may help create advertising that works.

Over the years agencies have grown in size as shown in Exhibit 15.3 with Hindustan Thompson remaining in the lead even in 1998-99 with capitalised billings of Rs. 152.4 crore. It was followed by Lintas (Rs. 105.7 crore) and O&M. Exhibit 15.3 is based on A&M annual survey of advertising agencies and gives details within regard to the top 10 advertising agencies in India in 1998-99.

**Exhibit 15.3: How Do Advertising Agencies Rank in 1999-2000 ?**

<table>
<thead>
<tr>
<th>Rank</th>
<th>Agency</th>
<th>Gross Income 1998-99 (Rs. crore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Hindustan Thompson Associates Ltd.</td>
<td>152.4</td>
</tr>
<tr>
<td>2.</td>
<td>Lintas India Ltd.</td>
<td>105.7</td>
</tr>
<tr>
<td>3.</td>
<td>Ogilvy &amp; Mather Ltd.</td>
<td>77.2</td>
</tr>
<tr>
<td>4.</td>
<td>Mudra Communication Ltd.</td>
<td>71.8</td>
</tr>
<tr>
<td>5.</td>
<td>FCB Ulka Advertising Ltd.</td>
<td>58.4</td>
</tr>
<tr>
<td>6.</td>
<td>Rediffusion DY&amp;R Ltd.</td>
<td>45.1</td>
</tr>
<tr>
<td>7.</td>
<td>RK Swamy/BBDO Advertising Ltd.</td>
<td>34.7</td>
</tr>
<tr>
<td>8.</td>
<td>McCan-Erickson (India) Ltd.</td>
<td>33.5</td>
</tr>
<tr>
<td>10.</td>
<td>MAA Bozell Communications Ltd.</td>
<td>25.0</td>
</tr>
</tbody>
</table>

*Source:* A&M

*Note:* Gross Income—the total value of billings to clients less the total of payments to media owners, printers and other suppliers (film producers, typesetters, market research agencies, and so forth).
Another interesting development, following globalization and a free market economy, is the increase in mergers, acquisitions and strategic alliances by leading advertising agencies world wide. For example, Mudra has a strategic alliance with DDB Needham and Trikaya with Grey Advertising. Some of the reasons for this “megacorporation” of advertising agencies is that their clients are also on a roller coaster in the game of mergers and acquisitions. Many of them are already operating in the world market, some of them are even market leaders in their spheres. To service these clients world wide, agencies also need a world wide network. Moreover, advertising agencies are evolving into full communication agencies as they realize that advertising is just one part of the client’s communication mix. Other elements that are important and perhaps equal, are direct marketing, sales promotion and public relations. Today there is a growing movement in this direction. More and more agencies see their role in the total communication strategy of their client firms.

Organizationally, agencies have three groups of people working. One is the creative group whose job is to create advertising copies. As the title of this group suggests, it is the creative wing of the agency. The single most important factor in agency evaluation is its creativity. It is no wonder then that copy writers, art personnel and their like are the “blue-eyed” boys and girls in the advertising industry. The other group consists of account managers. These people are the client’s product manager, brand manager or marketing manager’s counterpart in the advertising agency. This group also performs the “selling” task as they liase with client firms. It is their responsibility to ensure that a particular account grows with them and also that the client remains satisfied. Over a period of time, client servicing and account management have come to acquire a significant position in the agencies’ organization structure. The third group is the media executives. As media options increase and clients relook at the productivity of their rupees spent in advertising, media planning is going to become a complex task. Computer based media planning models are increasingly being used to enhance the yield of every rupee spent in advertising, hence the role of media planners. There is a fourth group emerging now mainly because of the changing role of advertising agencies. This is the marketing services group whose task is to examine and recommend the use of other communication tools to help the client achieve the brand’s goals.

The Media

The media is another facilitating institution. Media refers to daily newspapers, magazines, technical journals (called the print media), hoardings, billboards, neon signs and so forth (called outdoor media) and cinema and television, video, cable TV and radio (called the electronic media). Media in India has come a long way, from advertising processions, well and roof paintings and also shop paintings as is shown in Exhibit 15.4 on media developments. The media choices have multiplied with the advent of colour television, commercialization of Indian TV, cable TV and the launch of STAR, Zee and other Hindi and regional language channels. Since rural markets are important to any advertisers, rural communications form an important part of an advertising agency’s task. And this is where a rural media like video-on-wheels plays a major role.

Today the Indian TV covers almost 82.5 per cent of the Indian population and the radio reaches to almost 95 per cent of Indians. Zee TV has the maximum reach in India among the private channels.
Exhibit 15.4: Media Developments in India

The advertising scenario in India cannot be understood without considering the developments that have taken place in the media. This is one area in the advertising industry that has witnessed the maximum revolution, thus creating new challenges for the marketer. More so, a combination of entertainment, advertising and marketing will shape the new millennium. Due to the convergence of technologies like electronics, computer, telecom and broadcasting, newer media are bound to develop and this will bring about qualitative changes in conventional mass media like press, radio, television and cinema. In times to come the television will be one of the cheapest sources of entertainment. Cable TV has already become very popular as a mass medium but in future there is scope for more personalized and interactive services like direct broadcast satellites (DBS) and direct to home services gaining ground. Radio, though, not as prominent as TV, will remain an important source of information. Radio listenership is expected to grow with FM, as AIR will cover most districts in the country by 2005 with its FM network. The press may however experience a certain stagnation in circulation due to increased costs of production and logistics and also due to proliferating competition. Newspapers, by 2020, are likely to play only a “supporting and enforcing role”. The print media is witnessing a change due to popularity of the internet. News and information are becoming available online with the presence of electronic magazines and digital newspapers on the web.

While reviewing the media developments, we will look at the electronic media, print media and the outdoor media.

Electronic Media

The developments in this media have greatly exceeded expectations, especially in India. While television started as a state owned medium in 1959, by 1985 the scenario had changed dramatically and by October 1992 the Doordarshan network (state owned television) included 22 programme-producing centres and 533 transmitters. The physical coverage of TV is 82.5 per cent of the total population in the country. It was estimated that in 1994 there were about 33 million TV sets, of which two-thirds were in the urban areas. The National Readership Survey IV and V has estimated that 77 per cent of the urban population and 30 per cent of the rural population has access to TV.

Urban India will continue to have more TV sets than in rural India even though by 2020, the share of rural viewership is expected to go up to 45-48 percent. However the TV programmes will continue to be dictated by the preferences of urban customers. It is anticipated that there will be a proliferation of channels to extent of 72 to 99 by 2001 and 200 by 2010.

As the number of TV sets increase, the Indian viewers’ appetite for entertainment has increased dramatically and Doordarshan was not able to fulfill this appetite. In quick succession we saw the growth and demise of home video viewing and by 1992, cable TV emerged as the uncontested king. But it soon came under threat from satellite TV. The Gulf war in 1991 made it possible for satellite channels to enter the Indian home and in 1991. Star TV was launched and lapped-up by the elite upper class viewers in major cities, particularly Mumbai. Star TV programmes reached the houses of millions of viewers through local cable networking. Star TV has five channels including Star Plus, Star World, Star Movies. The Hindi Channel Zee was launched in 1992, and this was soon followed by ATN, CNN and several other channels. ATN introduced Sun TV for Tamil and Sunga for Malayalam programmes. In 1994 Zee TV introduced two more channels, namely EL TV and ZED Channel. EL TV is supposed to be a 100 per cent entertainment channel, while ZED Channel is for taking education to the masses.

The number of cable TV households and the satellite TV households in some of the major cities in India are shown in Table 15.4 below:
Table 15.4: Status of Cable TV in country

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total households</td>
<td>167</td>
<td>170</td>
<td>175</td>
<td>176</td>
<td>179</td>
<td>183</td>
</tr>
<tr>
<td>Total TV households</td>
<td>52</td>
<td>58</td>
<td>65</td>
<td>72</td>
<td>80</td>
<td>85</td>
</tr>
<tr>
<td>Total cable TV households</td>
<td>18</td>
<td>22</td>
<td>27</td>
<td>32</td>
<td>39</td>
<td>40</td>
</tr>
</tbody>
</table>

Radio: The radio was not to be left behind. In 1994 the All India Radio introduced the FM Channel in the major cities like Mumbai and Delhi. This medium has gained popularity today, as reflected by the decision taken in June 1995 to make this a 24 hour channel in major cities.

Now the reach of channel has been initiated in several small cities. Times of India channel branded Radio Mirchi has been launched in cities like Indore, Ahmedabad and Pune and even Mumbai. It is expected that the future competition in radio will be among FM channels as the Government of India has allowed private players to enter this market.

Multimedia: Research today indicates that it took almost 50 years for the radio to be adopted by 68 percent of the Indian households. In the context of television, it took 15 years to achieve 5 per cent penetration in the Indian market but post 1985 the growth rate was indeed far steeper. Within 5 years 15 per cent of the households had a television but the last decade saw a much higher growth rate as it grew from 15 per cent in 1990 to 45 per cent in 2000. Today according to statistics put up by Doordarshan and several other researchers, almost 500 million Indians, (nearly 50 percent of the population) watch television regularly. On the other hand, cable television took much lesser time to penetrate. It took less than 10 years for cable television to achieve 21 percent adoption by the Indian household. Internet grew at a much faster pace as it took just 4 years to achieve a user/subscriber base of 1 million. As shown in Figure 15.2. (the graph below) the internet took the least time to get diffused, even in the Indian economy.
Further, a survey by NASSCOM indicates that there were 950,000 Internet subscribers in India as on May 31, 2000 and today this number stands at 1.8 million. The actual number of consumers who had a ready access to the Internet in May 2000 was almost 3.4 times that of the subscriber base which was 3.25 million. NASSCOM had predicted that by the end of March 2001 the number of Internet subscribers would go up to 1.6 million, which means about 5 million Internet users. Further, this subscriber base will grow up to 3.5 million in 2002 or 10 million users. Such massive growth and in such a short time has never before been witnessed by any medium of communication and information in India. In less than seven years of its introduction in India, it is expected to be used by 10 million consumers! Table 15.5 given below indicates this growth of the Internet in India.

<table>
<thead>
<tr>
<th>As on</th>
<th>Internet Subscribers (million)</th>
<th>YoY Growth</th>
<th>Internet Users (million)</th>
<th>YoY Growth</th>
<th>Users/ Subscribers</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-08-95</td>
<td>0.002</td>
<td></td>
<td>0.01</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>31-03-96</td>
<td>0.05</td>
<td>3840%</td>
<td>0.025</td>
<td>3840%</td>
<td>5</td>
</tr>
<tr>
<td>31-03-97</td>
<td>0.09</td>
<td>80%</td>
<td>0.45</td>
<td>80%</td>
<td>5</td>
</tr>
<tr>
<td>31-03-98</td>
<td>0.14</td>
<td>56%</td>
<td>0.7</td>
<td>56%</td>
<td>5</td>
</tr>
<tr>
<td>31-03-99</td>
<td>0.28</td>
<td>100%</td>
<td>1.4</td>
<td>100%</td>
<td>5</td>
</tr>
<tr>
<td>31-03-00</td>
<td>0.77</td>
<td>175%</td>
<td>2.8</td>
<td>100%</td>
<td>3.64</td>
</tr>
<tr>
<td>31-03-01</td>
<td>1.6</td>
<td>108%</td>
<td>5</td>
<td>79%</td>
<td>3.13</td>
</tr>
<tr>
<td>31-03-02</td>
<td>3.5</td>
<td>119%</td>
<td>10</td>
<td>100%</td>
<td>2.86</td>
</tr>
<tr>
<td>31-03-03</td>
<td>6</td>
<td>71%</td>
<td>16</td>
<td>60%</td>
<td>2.67</td>
</tr>
</tbody>
</table>

This has particularly happened after the emergence of cyber cafés in the semi urban areas. The net has also enabled several government initiatives to take off. Typically an Indian Internet user is young, educated, generally a professional, urban (mostly a metro resident), who accesses the Internet either at his/her officer/cybercafes/or at his educational institution. Males use the Internet more than the females. Irrespective of the sex, the Internet users generally uses the net for accessing information.

**Print Media**

According to the 1993 Annual Report of the Register of Newspapers (RNI) there has been a growth in the total circulation of dailies in 1998 over 1997. The number of newspapers went up by 48.9 percent from 30,214 in 1991 to 44,997 in 1998 and the circulation increased from about 5.3 crore copies in 1991 to about 10.6 crore copies in 1998, or in other words, an increase of 100 percent. The highest number of newspapers published were in Hindi (198,29,053), followed by English (64,04,774), Marathi (32,48,909) and Gujarati (28,52,023). The number of daily newspapers increased from 3,229 in 1991 to 4,719 in 1998. In other words an overall increase of over 46.1 percent. The newspapers were published in as many as 96 Indian languages and dialects. The following Table 15.6 gives the details of the press in India.
Table 15.6: Press in India at a Glance

<table>
<thead>
<tr>
<th>Number of Newspapers in India</th>
<th>Circulation of Newspapers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dailies</td>
<td>4,59,14,327</td>
</tr>
<tr>
<td>Tri/Bi-weeklies</td>
<td>5,37,554</td>
</tr>
<tr>
<td>Weeklies</td>
<td>3,54,75,216</td>
</tr>
<tr>
<td>Fortnightlies</td>
<td>85,02,140</td>
</tr>
<tr>
<td>Monthlies</td>
<td>1,34,42,145</td>
</tr>
<tr>
<td>Others</td>
<td>18,36,809</td>
</tr>
<tr>
<td>Total</td>
<td>10,57,08,191</td>
</tr>
<tr>
<td>Miscellaneous publications</td>
<td>3292</td>
</tr>
<tr>
<td>Total on record</td>
<td>44997</td>
</tr>
</tbody>
</table>


**Outdoor Media:** Outdoor advertising has also changed dramatically in India. Although, still relatively behind countries like USA, UK and Japan, this media is also drawing the attention of industries. One of the latest forms of advertising is the three-dimension hoarding used by firms like the Lloyds Group.

Finally, the local area advertising on cable TV is also on the growth path. It has been reported that many cable advertising companies rake in Rs. 50,000—Rs. 3,00,000 per month, depending on their operation. Cable TV operators admit that they earn Rs. 20,000 extra every month without any extra effort. Firms like Hindustan Lever, Pioma Industries, Parle Exports and Kwality Ice Creams have been some of the major users.

With literacy increasing and a growth in the professional classes, specialised magazines for different market segments are now being published. Magazines like Business India, Business World, Business Today, India Today, Society, Savvy, Femina, Reader’s Digest and their like are now read by middle and higher income families.

All these developments heralds a more complex task even for the media. Today large media houses, like the Times of India group, help advertisers buy the optional media mix. Media marketing is going to be on the increase as the target audience gets fragmented over multiple media choices. Figure 15.3 sums up these advertising institutions and their relationships in advertising management.

![Figure 15.3: Institutional framework for advertising](image-url)
The Nature of Advertising

Advertising is defined as a persuasive message carried by a non-personal medium and paid for by an identified sponsor. This definition indicates two basic parts of advertising: the message and the medium. The two work together to communicate the right ideas to the right audience.

Advertising promotes goods, services and ideas in mass media, such as television, radio, newspapers and magazines, to reach a large number of people at once. It serves as a substitute for a salesperson’s talking to an individual prospect. Mass media advertising is one-way communication and, unlike a salesperson, cannot receive direct feedback and immediately handle objections.

Advertisers, who must pay the mass media to present their advertisements, or commercials, control the exact nature of the one-way message that will be communicated to the target audience. The impersonal nature of advertising also allows marketers to control the timing and degree of repetition. These features often provide benefits that far outweigh the disadvantages associated with lack of feedback.

Marketers of soft drinks, cosmetics, soaps and many other products that do not require direct and immediate feedback often rely heavily on advertising. For these marketers, the challenge is to present messages effectively to an audience that may not be interested in seeing or hearing them. They must contend with readers who quickly turn the magazine page or viewers who tape-record television programs and then fast-forward through commercials. They must cope with competitors that use advertising to compare brands. Because of these demands, advertising is often highly creative and innovative.

Creative advertising can stimulate people to talk about products, services, and ideas. This word-of-mouth communication may be one of the most effective means of communicating a message to prospective customers. Advertising’s power to influence word-of-mouth communication can be a great asset to a marketer.

Advertising supports other promotional efforts. It may communicate information about a sales promotion or announce a public relations event. Advertising helps the salesperson “get a foot in the door” by preselling prospects. A salesperson’s job can be made much easier if advertising informs prospects about unique product benefits or encourages prospects to contact a salesperson. Without advertising, the salesperson’s efforts may be hindered by the prospect’s lack of knowledge about the company or its products.

Advertising can be subdivided into many different categories. A very basic scheme classifies advertising as product advertising or institutional advertising.

Product Advertising

Product advertisement: An advertisement promoting a specific product.

Advertisements for Liril, Home Trade, Oberoi Hotels, Colgate and many other brands are clearly intended to persuade consumers to purchase a particular product—indeed, a particular brand. These are product advertisements. An advertisement for Maruti Suzuki that declares “Maruti Service Station near you. No matter where you go” and suggests that viewers go down to the Maruti dealership is a product advertisement because if features a specific product.
**Direct-action advertisement**: An advertisement designed to stimulate immediate purchase or encourage another direct response, also called a direct-response advertisement.

If Hero Honda advertisement goes on to recommend that viewers go to the showroom for a test drive during an inventory reduction sale—that is, if it suggests an immediate purchase—it is also a direct-action advertisements, or direct-response advertisement. Many television advertisements and many direct-mail efforts are of this type. Those that include both direct-action advertising and a direct channel of distribution are a popular form of direct marketing. For example, record companies frequently urge consumers to order special albums by calling a toll-free number and using a credit card. The Book-of-the-Month Club by India Today Group mails announcements of its latest offering to club members’ homes and includes a return envelope so that the customer can order the latest selections. Direct-action advertisements, in general, utilize coupons, toll-free telephone numbers, or invitations to call collect in order to facilitate action and encourage people to “buy now.” Much retail and Internet advertising emphasizes direct action.

**Indirect-action advertisement**: An advertisement designed to stimulate sales over the long run.

Less assertive forms of product advertising are designed to build brand image or position a brand for an eventual sale rather than to sell merchandise right this minute. For example, consider an advertisement portraying the romance and adventure of Ladakh. The advertiser knows that the consumer is not going to run directly to a travel agency after seeing such an advertisement. The objective is to provide information so that the next time the family is considering a vacation, Ladakh will be among the spots considered. Such so-called indirect-action advertisements use a soft-sell approach calculated to stimulate sales in the long run.

**Institutional Advertising**

**Institutional advertisement**: An advertisement designed to promote an organizational image, stimulate generic demand for a product, or build goodwill for an industry.

Institutional Advertisements aim to promote an organizational image, to stimulate generic demand for a product category, or to build goodwill for an industry. “Sunday Ho Ya Monday Roz Khao Andey” is an institutional advertising slogan. So are Phillip’s “Let’s make things better” and United Artists’ “Escape ..... to the movies.” These institutional advertising slogans do not stress a particular product, brand, or movie. Instead, they accent the sponsoring institutions. The eggs advertisement, for example, attempts to build demand for the eggs as a whole. The advertisements paid for by Philip’s and United Artists stress how wonderful, responsible, or efficient those companies are. Contrasting the “Drink milk campaign against the advertisements for Amul Milk or Vita Milk” makes the difference between institutional advertising and product advertising quite clear. Institutional advertising is often part of a larger public relations effort.

**Planning and Developing Advertising Campaigns**

Developing an effective advertising campaign requires a stream of interconnected decisions on such matters as budgeting and media, as well as a strong creative strategy. The process followed in planning and developing an advertising program is shown in Figure 15.4. The activities involved in the process are discussed in the following sections.
As you’ve seen throughout this book, goals and objectives must be established before work on specific plans and actions is begun. This relationship between objectives and plans holds true for advertising. Before developing a single advertisement, management must ask what the advertising is expected to do.

Of course, advertising is supposed to sell the product. That statement, however, is too broad to be truly useful to marketing planners. Advertising is, after all, only one element of the marketing mix. It affects and is affected by the product, the price, the packaging, the distribution, and the other elements of promotion. All these elements combine to sell the product; advertising does not do the job alone. Regardless of the appeal and longevity of advertising campaigns, such as those of De Beers diamonds, BMW, or United Airlines, successful advertisements do not stand by themselves. Effective advertising campaigns are developed as part of an overall marketing strategy and are tightly coordinated with the other facets of the promotional mix.

**Communication Goals for Advertising**

*Communication goals:* In the context of marketing, what the marketer wants a promotional message to accomplish; to gain attention, to be understood, to be believed, and to be remembered.

What are appropriate goals for advertising? Because advertising is a method of communication, objectives directly related to advertising should be communication goals. In general, advertisers want to accomplish four broad communication goals:

Advertisements are expected to generate attention, to be understood, to be believed, and to be remembered. These goals relate to selling the product, but they are primarily matters of communication.

![Figure 15.4: Advertising Planning and Development](image)

If these broad communication objectives are not considered and met, more specific objectives will not be met either. For example, if no one pays attention to an advertisement, the advertisement cannot achieve its more specific objective of, say, enhancing a brand image. Likewise, an advertisement must be understood and believed if it is to reinforce or change perceptions and attitudes about a brand’s characteristics. And if it is not
remembered, an advertisement will have little effect on buyer behaviour. With these broad objectives in mind, marketers developing advertising campaigns can set more specific objectives.

Specific Advertising Objectives

Encouraging increased consumption of a product by current users, generating more sales leads, increasing brand awareness, increasing repeat purchases, and supporting the personal selling effort are typical specific objectives for advertisements. As Figure 15.4 illustrates, these objectives are developed from the marketing strategy and provide the framework for creative strategy and media selection.

Many advertisements have disappeared from the media, even though “everybody liked them,” because they did not contribute to accomplishment of specific objectives. For example, almost everyone who saw it enjoyed a unique television advertising campaign featuring a bus in Rajasthan’s rural area which was full of passengers, moves up and down on the road and an advertisement on the backside reads. “Fevicol Ka Majboot Jod Hai Tootega Nahin” However, some advertisements, while humorous and attention-getting, did not sell the product. Because the ultimate objective is to sell the product, the advertisements should be changed. A “great” advertisements that does not contribute to success in increasing market share, introducing a new product, or the like is only great in the creative sense. In the business sense, it is far from great.

Opportunities in the marketplace, competitor’s advertising campaigns, and prior marketing strategy decisions, such as selection of a target market segment, all influence the development of specific advertising objectives. An important influence is the product’s stage in the life cycle.

<table>
<thead>
<tr>
<th>Type of Objective</th>
<th>Illustrations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand-Oriented</td>
<td></td>
</tr>
<tr>
<td>Information</td>
<td>To create target market awareness for a new brand. (Samsung launching camera phones)</td>
</tr>
<tr>
<td></td>
<td>To acquaint consumers with new business or store hours (store opens from 9 A.M. to 9 P.M.)</td>
</tr>
<tr>
<td></td>
<td>To reduce the time salespeople take to answer basic questions (Routine questions answered in the advertisement).</td>
</tr>
<tr>
<td>Persuasion</td>
<td>To gain brand preference (Palmolive Da Jawab Nahin).</td>
</tr>
<tr>
<td></td>
<td>To increase store traffic. (Benetton store launched buy 2 get one free on summer wear).</td>
</tr>
<tr>
<td>Reminding (retention)</td>
<td>To achieve brand loyalty (Regular usage of Colgate will stop tooth decay).</td>
</tr>
<tr>
<td></td>
<td>To stabilize sales (to ensure continuous profit’s and growth).</td>
</tr>
<tr>
<td></td>
<td>To maintain brand loyalty (Pepsi : Yeh Dil Mange More).</td>
</tr>
<tr>
<td></td>
<td>To sustain brand recognition and image (TATA is easily recognised anywhere in India)</td>
</tr>
<tr>
<td>Image-Oriented</td>
<td></td>
</tr>
<tr>
<td>Industry</td>
<td>To develop and maintain a favourable industry image (Intel inside on every computer).</td>
</tr>
<tr>
<td></td>
<td>To generate primary demand (Roz Piyo Doodh to increase milk consumption).</td>
</tr>
<tr>
<td>Company</td>
<td>To develop and maintain a favourable company image. (Videocon : Bring Home The Leader)</td>
</tr>
<tr>
<td></td>
<td>To generate selective demand. (Drink Amul Milk).</td>
</tr>
</tbody>
</table>
Advertising Objectives and the Product Life Cycle

Advertising objectives change with environmental conditions, as do all other aspects of marketing. Marketing is dynamic; advertising, as one of its most visible components, must be especially reflective of change.

Once again, the concept of the product life cycle can be used to illustrate the changes. Figure 15.5 shows how advertising objectives change over the course of a product’s life. During the introductory stage of the cycle, developing consumer brand awareness and getting customers to try the product are normal advertising objectives. Trade advertising, which is aimed at attracting distributors and interesting them in carrying the product, is equally important, although less obvious, during this stage. Additional trade advertising may be developed later, with the objective of increasing the numbers of distributors and retail outlets.

*Primary demand:* Demand for a product class as a whole, without regard to brand, also known as generic demand.

*Primary demand advertising:* Advertising aimed at stimulating primary demand; also known as pioneering advertising.

At the start of the product life cycle, it may be necessary to develop primary demand or generic demand, for the product—that is, demand for the product class as a whole. This kind of advertising, which often must be so basic as to explain what a product is and how it works, is called primary demand advertising. It seeks to introduce the product rather than to make brand comparisons. Advertising of this sort is also called pioneering advertising.

Advertising for a mature brand, such as Lifebuoy, may be aimed at regular, brand-loyal users. Its purpose is substantially different from that of advertising used to introduce a new product. Promotion to loyal customers requires a campaign designed to remind them of the product’s image and of their satisfaction with the product; regular buyers do not need detailed information about the product. In the case of mature products, then, advertisers give relatively little emphasis to explaining product features. Messages
become increasingly symbolic as the product “ages”. Partly, this reflect the fact that mature products have found their niche in the marketplace. They have been positioned, either by marketers or by the competitive forces of the market itself, to appeal to smaller and more specialized market segments than when they were new and lacked intense competition.

**Selective demand advertising** : Advertising aimed at stimulating demand for a particular brand.

An advertising campaign for a product in the maturity stage of the product life cycle may not explain anything about the characteristics of the product. Often the advertisements reflect the psychological or emotional dimensions of the brand or the situations in which it is consumed. Because most products on the market are in the maturity stage, much advertising uses psychological benefits to differentiate brands. Such advertisements stress the reasons a brand is better than its competitors, instead of emphasizing the newness or uniqueness of the generic product, as is done at the start of the product life cycle. Advertising of this kind is called selective demand advertising.

The most commonly encountered advertising objectives for mature products may be summarized as follows:

1. Increase the number of buyers
   - Convert buyers of competing brands by giving them strong reason to buy.
   - Appeal to new market segments by entering into foreign markets.
   - Reposition the brand by identifying some new use or more usage per occasion.

2. Increase the rate of usage among current users
   - Remind customers to use the brand more often. Drink orange juice three times a day.
   - Inform regular consumers of new uses to increase the consumption. Print new recipes on the pack to increase consumption of food products.
   - Enhance brand loyalty and reduce brand switching among current customers by making them club members or by supplying something of value to the loyal customers.

After determining the advertising campaign’s objective, marketing managers begin to develop a creative strategy and to select advertising media. These activities are inter-related. In fact, the inter-relationship between advertisement and medium is so strong that it is often impossible to tell whether the selection of the medium or the development of the advertisement comes first. For the purposes of our discussion, we will first examine how marketers create and produce advertisements and commercials.

**Creative Strategy**

*Creative process : In the context of advertising, the generation of ideas and the development of the advertising message or concept.*

In advertising, the generation of ideas and the development of the advertising message or concept make up the creative process. Actually, creativity is necessary to all aspects of the marketing mix, but the term has come to be particularly associated with the work of the people who actually develop and construct advertisements. Whether creative
activity is based on information gathered by marketing research or on analysis by magement, the basic thrust of an advertising message is developed primarily by the creative departments of advertising agencies.

Discussing creativity is a difficult task. It is possible to outline schematically the steps involved in the creative process, as illustrated in Figure 15.6. The role played by that elusive something called “creativity”, however, can only be shown as a “creative spark.” Advertising objectives provide a framework for creative efforts but the creative spark is probably what makes an advertisement persuasive.

Figure 15.6: Creativity Is an Important Aspect of the Advertising Process

Advertising copy writers, art directors, and other creative people are responsible for the task of answering two questions: “What to say?” and “How to say it?” These questions reflect the two basic parts of the creative strategy.

What to Say—The Appeal

Advertising appeal: The central theme or idea of an advertising message. The purpose of the appeal, and of the advertisement, is to tell potential buyers what the product offers and why the product is or should be appealing to them. Thinking about advertisements you have seen will bring to mind the many kinds of appeals advertisers employ. It may be that the product has sex appeal, is compatible with the target customer’s lifestyle (or desired lifestyle), or solves some particular problem such as “morning mouth,” “medicine breath,” or the need for healthy gums. Commercial messages that make firm promises, like “NOKIA 1100: Made for India shock resistant and dust resistant” are not uncommon. Many advertisers believe that specifically describing the answer to a problem in this manner is the most effective approach. Other advertisements, such as those for cosmetics, bathing soap and motor bikes, are built around less straightforward appeals that stress brand image.

Advertising theme: An advertising appeal used in several different advertisements to give continuity to an advertising campaign.

When the same advertising appeal is used in several different advertisements to provide continuity in an advertising campaign it is referred to as an advertising theme. The Indian Army, for example, uses the theme “Do you have it in you” in its advertising.

To get a feel for how creative advertising appeals vary across an industry, it is useful to consider several brands of the same product and the advertisements developed for each.
Advertising and Sales Promotion

The Visa credit card is positioned and advertised as the most widely accepted card. Advertising communicates the message that, because Visa is accepted at more places, it is “Everywhere you want to be.”

MasterCard takes a different approach, advertising itself as a smart payment method for almost every type of good or service. For instance, one MasterCard commercial shows a father and a son at a baseball game. It explains that tickets cost $28 and hot dogs, popcorn and soda cost $18, but “real conversation with an 11-year-old is priceless.” The ad concludes: “These are some things money can’t buy. For everything else there’s MasterCard.”

American Express reminds customers that its cards “Do more” It Blue Card includes a smart card feature that stores data.

The important thing to note here is that the advertisements for these products, as well as those for many others, feature different appeals. If every credit card company simply said, “Our credit card is more convenient than paying with cash,” no brand’s advertising would be unique or memorable. Creativity is responsible for this uniqueness.

But there’s more to creativity than that. Many advertising appeals, such as the appeals for credit cards just described, are part of positioning promotional campaigns. Advertisers create these appeals so that consumers will perceive their brand as holding a distinctive competitive position. This strategy may be so successful that perfectly true claims made by the producer of one brand are not believable because of the competitive positions other brands hold in consumers’ minds. Creativity, then, is more than an advertising tool. It is a competitive tool.

**How to Say It—Execution of the Appeal**

Even when a copy writer or artist has an important and meaningful message to relate, its effect can be lost if it is not presented in the right way and in the right context. Marketing research can help in this regard. For example, an advertising agency’s research indicated that many women who buy ready to cook dinners lead hectic lives and, because of time constraints, have trouble coping with everyday problems. So far so good. On this basis, the agency developed an advertisement for Swanson ready to cook dinners showing a rundown woman flopping into a chair just before her family is to arrive home demanding dinner. Suddenly realizing that she has a problem, the woman gets the bright idea of cooking a frozen dinner.

The problem was real enough, but the appeal was wrong. The last thing harried women want is to be reminded of how tired they are. Television viewers are fond of pointing out that married women in commercials are almost always smart and well groomed, even when they are doing the laundry or washing the floor. Advertisers use such images to focus the target customer’s attention on the solution to a problem without making her feel like cursing the laundry or the dirty floor. Realizing this, Swanson changed its advertising appeal.

How to say something is as important as—and sometimes more important than—what to say. This is perhaps doubly true in advertising. The person delivering the message, the emotional tone, and the situation in which the action takes place all influence the effectiveness of the advertisement. Remember the ad for Britannia’s 50–50 during the cricket matches, when the third umpire has to take the decision.
Although some advertisements are simple, straightforward statements about the characteristics of a product, creating advertisements that grab the intended audience’s attention often requires some embellishment. Advertisements must say things to people both with and without words, and the creative spark clearly is vital to accomplishing this goal. The Fevicol’s slogan “Fevicol Ka Majboot Jod Hai—Tootega Nahin” tells the target customer something about the brand’s ability. “I’m stuck on Band-Aid, and Band-Aid’s stuck on me” is a catchy phrase. The Air India’s Maharaja is a symbol rich in meaning; so are the Marlboro man’s cowboy hat and horse. One mark of the talent and success of creative individuals is that much of their work is so powerful that it can be used effectively in advertisements for decades. Many slogans, pictures and other components of advertisements can be immediately identified with particular products by generations of consumers. Success depends on the creative person’s ability to capture a feeling or fact with just the right phrase and the right symbols. Compare these common advertising phrases with the way they might have been written:

“Bharat Ka Namak—Dandi Namak”

“Ghari Detergent : Pehle Istemaal Karen, Phir Vishwas Karen”

“Colgate Ka Suraksha Chakra.”

“Lifebuoy Hai Jahan, Tandurusti Hai Wahan”

Bajaj Auto’s legendary “Hamara Bajaj Campaign”.

Creative platform: The style in which the advertising message is delivered, also known as the execution format.

How an advertisement says something is its creative platform, or execution format. The creative platform is influenced by the medium that is used to convey the message. Obviously, a newspaper advertisement cannot duplicate the sound of a railroad train, but that sound might be used effectively in a radio advertisement. Determining how to communicate the message, then, is interrelated with selecting advertising media. Nevertheless, advertisers can present or creatively implement a basic appeal in a number of ways.

Looking at some of the major creative platforms used in advertisements, especially TV commercials, helps put the creative strategies behind advertisements into perspective. The major creative platforms include storyline, product use and problem solution, slice of life, demonstration, testimonial and spokesperson, lifestyle, still life, association, montage and jingle.

Storyline creative platform: An advertising creative platform that gives a history or tells a story about a product.

Storyline: The storyline creative platform gives a history or tells a story about the product. For example, the advertisement of Lux Soap focus on the concept of beauty soap for the heroines, since its launch. Similarly, certain European vacation spots are shown in all their historical glory from the Middle Ages to the present.

In television commercials that use the storyline creative platform, an unseen announcer (in a technique called voice-over) often narrates a story with a recognizable beginning, middle and end. Some copy writers attempt to make the product the “hero” of the story.
**Product Use and Problem Solution**: Straightforward discussion of a product’s uses, attributes, benefits, or availability is a creative platform frequently utilized in advertising. A unique selling proposition, is the central focus of such an advertisement. Comparatively simple advertisements for products ranging from Colgate toothpaste to Eureka Forbes Vacuum cleaner explain uses of the product and how the product can solve a problem. Colgate toothpaste fights tooth decay. Eureka Forbes Vacuum cleaner keeps your home neat and clean. A maker of exercise equipment may point out that being fat and out of shape is a problem (“your chest doesn’t belong on your stomach”) and may show that its product is a solution to the problems.

_Slice-of-life creative platform:_ An advertising creative platform that dramatizes a “typical” setting wherein people use a product.

_Slice of life:_ The slice-of-life creative platform dramatizes a “typical” setting wherein people use the product being advertised. Most of these commercials center on some personal, household, or business situation—for example, over worked husband asking for strong tea—“Tej Ho Chai, To Josh Aa Jaye”, Kapil Dev during a net practice claiming—“Boost is the secret of my energy” or mother-in-law & daughter-in-law talking about a laundry problem.

The slice-of-life commercial often begins just before a character discovers an answer to a problem. Whether the trouble is dandruff, bad breath, or not being home for a holiday, emotions are running high. The protagonist may know of the problem or may be told about it by another character. The product is then introduced and recommended, and the needy person gives it a try. Just before the end of the commercial, we are told—and, indeed, we can see for ourselves—that the new user of the product is now a more satisfied, happier person. This creative platform is most common in TV commercials, but similar real-life stories can be developed in print media through the use of a series of pictures and in radio advertisements through the use of character voices. The slice-of-life creative platform is essentially a dramatized variation on the problem-solution creative platform.

_Demonstration:_ An advertising creative platform in which a clear-cut example of product superiority or consumer benefits is presented.

_Demonstration:_ Certain products lend themselves to a demonstration creative platform. For example, a Master Lock advertisement in which bullets are repeatedly fired into a lock that does not open is suspenseful and self-explanatory. The demonstration creative platform makes its sales pitch by showing a clear-cut example of how the product can be used to benefit the consumer. It does this by either dramatically illustrating product features on proving some advertised claim. The Master Lock advertisement certainly seems to prove that product’s claim to toughness.

Unusual situations, occasionally bordering on the fantastic, can draw attention to product benefits. The shadow of a walker gets pasted on a shop shutter which carries the name Fevicol or girl fell down in a ditch when the worker removes a can of Fevicol from the top of the television. These novel situations draw viewers’ attention.

_INFOMERCIAL:_ A television commercial, usually 30 minutes long, that has the appearance of a program.

Many demonstrations occur in infomercials. Infomercials are television commercials, usually 30 minutes long, that have appearance of regular programs, such as cooking shows or talk shows. The product is repeatedly demonstrated on the infomercial. Often, a telephone number flashes on the screen so that the viewer can order the item.
Comparative advertising: A type of demonstration advertising in which the brand being advertised is directly compared with a competing brand.

Comparative advertising, which directly contrasts one brand of a product with another, is a form of demonstration advertising. In a comparative advertisement, the sponsor’s product is shown to be superior to other brands or to Brand X in a taste test, laundry whiteness test, toughness test, or other appropriate contest. This creative platform is somewhat controversial on two counts.

First, some advertisers believe that calling attention to another company’s brand helps that competing product by giving it free exposure. Certainly, the competing brand receives some attention, but this fact itself can be advantageous. Brands that do not have a high market share are intentionally compared with the best known products to suggest that the two brands are equal. Pepsi, the challenger, thus urges comparisons with market leader Coke. For example, in one television commercial, delivery-truck drivers for both Coca-Cola and Pepsi-Cola order a meal at a dinner. The Coca-Cola driver offers his competitor a sip from his Coke can. The Pepsi driver takes a sip, returns the Coke can, and then offers the Coke driver a sip of his Pepsi. After the Coke driver takes a single sip of Pepsi, he wants more. He refuses to return the Pepsi, causing a commotion at the dinner.

This commercial suggests a second point of controversy: Some people do not feel that such comparisons are fair or sporting. On the whole, however, advertisements using the direct-comparison creative platform have been increasing in number in recent years. The honest comparisons will help the consumer to make choices.

Testimonial: A type of advertising in which a person, usually a well-known or public figure, states that he or she owns, uses, or supports the product being advertised.

Testimonial: Testimonials and endorsements show a person, usually a prominent show business (Amitabh Bachchan) or sports figure (Sachin Tendulkar), making a statement establishing that he or she owns uses, or supports the brand (Reid & Taylor suiting or Victor motorcycle) advertised. The idea is that people who identify with the celebrity will want to be like that person and use the same product. Alternatively, the advertiser hopes that consumers will see the endorser as an honest person (Amitabh Bachchan) who would not lend his or her name to a product that (ICICI) is not good. Testimonials may also use speakers who, by virtue of their training or abilities, are seen as “experts” on the products being advertised. For e.g., a Doctor recommending a particular brand of cough syrup.

Spokesperson: A person who represents an advertiser and directly addresses the audience members to urge them to buy the advertiser’s product. Using a spokesperson is a variation on the testimonial.

A variation on the testimonial appeal is the use of a spokesperson. The spokesperson represents the company and addresses the audience members directly, urging them to buy the company’s product. The spokesperson is often the commercial’s central character, need not be a real person.

Life style creative platform: An advertising creative platform that reflects a target market’s lifestyle or hoped-for lifestyle.

Lifestyles: The lifestyle creative platform combines scenes or sequences intended to reflect a particular target market’s lifestyle. Soft-drink and fast-food advertisements, as well as those for many other consumer goods, frequently show product users in a
sequence of daily activities. Young people might be shown enjoying some extreme sports activity and topping off a perfect day with a Thums Up. Thus, the enjoyable aspects of teenage life are shown in association with the product usage. Important to such advertisements are the sorts of people actors portray.

**Still-life creative platform**: An advertising creative platform that makes the product or package its focal point, emphasizing a visually attractive presentation and the product’s brand name.

**Still Life**: The still-life creative platform portrays the product in a visually attractive setting. The product or package is the focal point of the advertisement. Reminder advertising often uses a still-life creative platform because the most important purpose of the message is to reinforce the brand name. Absolute vodka and Bata’s recently launched high priced casual shoes has used this creative platform with great success.

**Association creative platform**: An advertising creative platform that uses an analogy or other relationship to stimulate interest and convey information.

**Association**: The association creative platform concentrates on an analogy or other relationship to convey its message. This creative strategy often “borrows interest” from another, more exciting product or situation. Thrilling activities, such as skydiving or windsurfing, and scenes of beautiful places, such as the Kerala’s backwaters or a mountain wilderness of Ladakh, are associated with a product in some way. The purpose of such analogies, which are often accompanied by music, is to create an emotional mood. The psychological benefits of the product are communicated through the associations drawn by the viewer. More everyday analogies are used to make a product and its benefits easier for the consumer to understand. For example, Lysol uses an analogy when it says, “It’s like having a brush in a bottle.”

**Fantasy creative platform**: In the context of advertising, a type of association creative platform used to link a product with the target buyer’s wildest dreams and hopes.

**Fantasy** is a special associative creative approach. The long-lived series of advertisements for Axe deodorant is a perfect example of the use of the fantasy creative platform. The fantasy appeal seeks to associate the product not merely with a glamorous setting but with the target buyer’s wildest dreams and hopes. This creative platform allows audience members to fantasize about themselves in the position of the rich, famous, or adventurous.

**Jingle**: A song or other short verse used in an advertisement as a memory aid.

**Jingle**: “Hamara Kal......Hamara Aaj, Buland Bharat Ki Buland Tasveer” Can you remember the rest of this jingle? What event do you think of when you hear “Britannia Khao, ........... Jao” ? What does one have to do if one wants to “Humko Binnies Mangta”? Commercial jingles, many of them written by well-known composers, have what is termed “memory value.” You literally cannot get them out of your head. You may find yourself thinking of them—or, at least, able to remember them almost word for word once your memory is jarred—years after they have been withdrawn from the market. People often remember product names, phone numbers, and addresses in jingle form. Thus, jingles serve best as a memory aid; they can have a significant effect on product recall.

**Montage**: An advertising creative platform that blends a number of situations, demonstrations, and other visual effects into one commercial to emphasize the array of possibilities associated with product usage.
Montage:  The montage creative platform blends as number of situations, demonstrations and other visual effects into one commercial. The effect may be one of a swirl of colours or an exciting array of possibilities associated with product usage. Typical of such a creative platform are travel advertisements for places like Kerala or Singapore. In these TV spots, the varied sights and sounds of an island paradise are strong together not only to show the many activities that are to be found there but also to suggest the excitement of the place and the sense that there is so much to do that the trip will surely be worth the investment. Several of Pepsi’s Generation Next advertisements use this creative platform.

Other Creative Platforms:  This short list of advertising creative platforms is far from exhaustive. Pure information, humour, sex appeal, computer graphics, and special effects, for example, have not been mentioned. However, the discussion should help you to think of other advertising creative platforms and of the ways they work in an effective marketing program.

Producing an Effective Advertisement

Advertisements can consist of verbal elements, graphic elements, and auditory elements. The exact combination of these elements depends on the people who design the advertisement—and, as suggested, their choices are strongly influenced by the advertising medium to be used. However, the ultimate consideration is that an advertisement must reflect the advertising objectives. The promotional mix should be a unified whole, employing all appropriate means of delivering a message. Thus, many TV, radio, and print advertisements for a product advance virtually the same message or appeal, even though each is constructed to fit the appropriate medium.

Copy—The Verbal Appeal

Copy:  Any words contained in an advertisement.

The term copy refers to the words in an advertisement. The words may be printed or they may be spoken by a character in a commercial or by an announcer. In certain advertisements, such as radio advertisements, the copy makes the biggest contribution to the advertisement’s effectiveness. Even in a visual medium, such as television, copy is likely to retain its supremacy, because many of the claims an advertiser makes must be supported by the comments of the announcers or the characters. For example, advertisements for laundry detergents may show two piles of wash, but it is the copy that assures viewers that the pile washed in Surf Excel is the whitest.

Some advertisements are loaded with copy and have few illustrations. For that type of advertisement to succeed, many members of the target audience must be so interested in the product’s possible benefits that they are willing to read long paragraphs of information. This type advertisements are more suitable for print media for automobiles and electronic gadgets.

Art—The Visual Appeal

Art:  Any aspect of an advertisement other than copy, including pictures, layout, and white space.

The term art is used broadly to mean all aspects of an advertisement other than its verbal portions. Thus, drawings, photographs, computer graphics, graphs and charts, layout (the arrangement of the graphic elements), and even white space fall in the category of art.
The function of pictures in an advertisement is to illustrate a fact or an idea or to attract attention. White space and layout have more subtle purposes. Layout can be used effectively to focus the viewer’s attention on the picture of the product. It can also be used to draw attention to the brand name, the price, the place where, a product is sold, or the written portion of the ad. White space can be used in similar ways, but it is more commonly used to suggest high quality. Notice that many newspaper and magazine advertisements employ considerable white space to accent the product. A great deal of white space says that the pictured item is special, probably expensive, and certainly high quality. It implies that the product deserves the spotlight given it by a plain field that accents its appeal. Thus, many advertisements for expensive jewellery picture the item on a plain-coloured velvet cloth; only a few words are included so that consumers are not distracted from the beauty and perfection of the jewellery. In contrast, a busy advertisement featuring a jumble of words and pictures and a small amount of white space may suggest low price and low quality. Look closely at the advertisements in your newspaper or favourite magazines and notice how layout is used.

**Copy and Art Working Together—The AIDA Formula**

**AIDA**: An acronym for attention, interest, desire and action. The AIDA formula is a hierarchy of communication effects model used as a guideline in creating advertisements.

Most advertisements, with the exception of radio advertisements, feature both copy and art. The two elements must work together to accomplish the communication objectives set by management. To ensure that copy and art complement each other, most advertisers follow a hierarchy of effects model known as the AIDA formula. AIDA stands for **attention, interest, desire and action**.

**Attention**: David Ogilvy, a famous advertising executive, once said, “When you advertise fire extinguishers, open with fire.” He was speaking about getting the prospect’s attention. An effective advertisement must draw the viewer’s or listener’s attention from the very first glance or hearing. Whatever follows will prove of little use if the member of the target audience has not first been influenced to pay attention to the message. Copy can be used to accomplish this, as when radio advertisements start out sounding like soap operas or mystery stories to draw attention. The copy can be enhanced by illustrations. Often people representing the target customers are shown in situations that make the viewers wonder. “What’s going on here?” or “What happened to these people?” For example, to attract the attention of luggage users, the Samsonite luggage company has for years run advertisements showing suitcases falling out of airplanes or suitcases supporting automobiles that have flipped over on top of them. Humour is another attention-getting device.

**Interest**: After the target consumer’s attention has been attracted arousing interest is next. If the attention-getter is powerful enough, interest should follow fairly automatically. However, it may be necessary to focus the viewers’ or listeners’ attention on how the product or service being advertised actually relates to them.

**Desires**: Immediately following the arousal of interest is the attempt to create a desire for the product. In a TV commercial for ChemLawn, the viewer first sees a homeowner carrying tools and bags of lawn chemicals. One of the bags breaks, and the exhausted
do-it-yourselfer looks on helplessly. The viewer at home sees, however, that the unfortunate fellow’s neighbour has a very nice-looking lawn but does not look harried or sweaty. Certainly he has no piles of spilled lawn-care products around his property. The viewer is interested in this story: Why is one fellow miserable while his neighbour smilingly pities him? The contented home-owner is a subscriber to the ChemLawn service, of course. The viewer is treated to some scenes of the ChemLawn man applying liquid lawn chemicals in one easy step. The ChemLawn people know what and when to spray—another load off the homeowner’s mind. Thus, interest in and desire for the product are established in nearly simultaneous steps.

**Action :** Action is the last part of the AIDA formula. In the ChemLawn example, the commercial ends with a call to action. In effect, the advertisement urges viewers to phone their local ChemLawn dealer for an estimate of what it will take to make them as happy as the man who has been able to get a nice lawn with no effort. Thus, the means to act is provided. Usually, the advertiser makes the action seem as effortless as possible by giving a phone number or closing with a note that credit cards are accepted.

**How the AIDA Formula Works :** The AIDA formula is based on a consumer behaviour theory that closely parallels the hierarchy of communication effects model. The formula describes consumers’ behaviour and serves as a guideline for creating advertising. AIDA makes good sense as an advertising tool and is widely known and followed.

Understand that is may not be possible for every advertisement to move the reader or viewer through the four stages to action with a single exposure. Repetition is usually necessary so that the advertisement’s message can “sink in.” Repetition also increases the chance that the target customer will see or hear the message at a time when there are no distractions. Finally repetition recognizes the buyer’s changing environment. An advertisement that he or she has seen before may be perceived in a different light by the target buyer who has just been paid or has received a tax refund. Eventually, if the advertisement is an effective one aimed at the proper people, buyers are likely to move psychologically through the AIDA stages and then act.

As we have already seen, developing a creative strategy and developing a media selection strategy are interrelated processes, and the planning of these activities occurs simultaneously. We now turn our attention to the selection of media.

**Media Selection**

**Media selection strategy :** Plan for determining which media are most appropriate for an advertising campaign.

Suppose you are about to open a retail store. You have already decided to have a Yellow Pages advertisement but are undecided about whether to use radio, television, or newspaper advertising as well. This choice is a matter of selecting a communication channel for your message. In making the choice, you are determining a media selection strategy, which must take into account the message you wish to transmit, the audience you want to reach, the effect you want to have, and the budget you have to support this effort.

Developing a media strategy requires answering two questions: “Which media will get the message to the desired audience efficiently?” and “What scheduling of these media will neither bore people with too-frequent repetition of the message nor let too many people forget the message?” Before we address these questions, let’s look briefly at what the term media includes.
Which Media

The various media lend themselves to specific tasks. If we assume, for the moment, that budget considerations can be set aside, certain factors become dominant in choosing the medium to carry a sales message. If demonstration or visual comparison of one brand with another (say Surf Excel v/s Some other brand) is the goal, television becomes the most logical contender. If a lengthy explanation of sales points (for automobiles etc.) is required, print advertisements (magazines and newspapers) and the Internet come to mind. If consumers need a message to remind them of package identification or convey a short sales idea (Newport : Economy Jeans), outdoor advertising (hoardings) makes sense. Thus, before a marketing planner starts thinking about what medium to use, he or she must know what is to be said. Once the marketer has decided what is to be said, attention can turn to which medium can best say it. Ultimately, several different media may be selected to carry the multiple messages the marketer wants to communicate.

Several media may appear to be able to do a particular job. When this is so, the marketing planner can narrow the choice by considering which media will hit the all important target market. At this point, the media expert becomes a market expert. Knowing the target market (Kids 3–7 yrs.)—who the heaviest users (Maggie Noodles) are, what their demographic (Urban; Middle Income Groups and above) and psychographic (Avid watchers of cartoons) characteristics are—leads to a determination of which media will deliver the message to these prospects. For example, a media planner in ICICI Prudential insurance may be trying to target young males between the ages of 18 and 34; Singapore Airlines may be targeting well-educated, high-income men and women between the ages of 25 and 49; the primary customers for a sunscreen cream may be youthful, fashion conscious urban women with family income Rs. 10,000 + per month. What media will reach each of these targets most effectively?

Mass Media

Most products can be related to a demographic profile. Data pertaining to mass media are geared to that same profile information. Thus, if the target audience includes men and women and it has been decided that television will do the best job and that the media budget permits such an expensive choice, the media planner may go for prime-time television—from 8 p.m. to 11 p.m. or 7 p.m. to 10 p.m. depending on the time zone. The next question is “Which television shows have audiences whose profiles must clearly match those of the target customers?”

Careful analysis of any organization’s marketing communication efforts might show that what appears to be the most appropriate advertising medium is, in fact inappropriate.

Electronic Interactive Media

It has been said that “Computing is not about computers anymore. It is about living.” This observation certainly holds true with respect to the media people use to gather information and entertain themselves. This discussion of electronic interactive media will focus on advertising on the Internet, but the same principles apply to other media.

Interactive media allow an individual to seek information, ask questions, and get answers without the direct assistance of a human being. We will focus our attention on Web sites.
A company Web site is one of the most common forms of Internet advertising. For instance, The Lakme Web site offers online consultations about skin type and the type of cream that is suitable. Consumers can find answers to frequently asked questions about colour and makeup and get tips on such topics as sun protection. As the consumer interactively learns about skin care, she, of course, also learns which Lakme cosmetic products are appropriate for her situation. A company Web site is an ideal way to reach consumers who want details about specific products, as interactive media can provide large amounts of information.

Of course, just because a company creates a Web site does not mean people will visit the site. When a content provider, such as India Today magazine, which also publishes on the Web, it faces three challenges; how to get viewers to the Web site, how to get viewers to stay long enough to view the content, and how to get viewers to return to the site. (If a Web site has the ability to retain visitors, it is said to be sticky).

One way to get people to visit a Web site is to advertise on another Web site. Advertising banners, another form of Internet advertising, are much like mass media advertising in the sense that a company purchases “space” on a search engine or on the commercial Web site of an information provider. A typical objective for a banner ad is to increase brand name recognition. However, banners can go beyond achieving brand awareness, because they are hypertext links to the advertiser’s Web site. For example, a marketer of furniture or fabrics might work out an arrangement with the Yahoo! search engine company to display its banner—which consists of a small flag-like rectangle—at the top of the result page whenever a user enters the word furniture or fabrics as a search term. The advantage of this type of Interest advertising is that the audience has self-selected the topic, so the marketer’s message reaches an involved, highly targeted market.

Pop-up boxes are windows, a refined version of banner advertising. A visitor to the Fortune magazine Web site, for example, might find that a window providing subscription information pops up after the Web page loads. The viewer typically has to close the window or enter a response to the advertisement.

Streaming media: Multimedia content, such as audio or video, that can be accessed on the Internet without being downloaded first.

Streaming Media: Certain software, such as Real Networks’ Real Player and Apple’s Quick Time, allows Internet users to access multimedia content such as audio or video without downloading it first. When visitors to a site use such software to view a program or an advertisement, they are said to be viewing streaming media.

Streaming ads may eventually prove to be more effective than current ad banners. One study co-sponsored by Intel and Excite@Home found that streaming-media advertisements provided 22 per cent higher recall and 35 per cent more chick-throughs (to the advertiser’s Web site) than banner ads.

Today, three-dimensional computer-generated video can create photo-realistic results, which users can either watch linearly or interact with. Interactive animated environments will take advertising on the Internet to a whole new level. However, it will be some time before all Internet users have access to these technologies. Streaming-media ads
are expected to become more prevalent as broadband technology with increased bandwidth become more available. (Broadband refers to technology that allows for the transfer of data over media such as the Internet at high speeds.)

**Using Smart Agent Software to Reach Highly Targeted Audiences**: Information technology can be used to deliver personalized content to a viewer’s desktop. Computer software programs known as smart agents, or intelligent agents, find information without the user’s having to do any searching; they then store that information—sometimes entire Web sites, complete with images and links—on the user’s computer for later viewing. Smart agent software that learns a user’s preferences and searches out information is making advertising on the Internet and other interactive media more targeted and effective. Advertisers can have certain banners delivered to some target audiences, while other banners are served to other users. An ad will appear only when someone with the appropriate demographics and entertainment preferences uses the service.

**DIRECT MARKETING WITH DATABASES**

Direct-marketing media, such as direct mail, can be very selective and can reach a clearly defined market, such as all families within a certain Pin Code area or all holders of American Express cards or all the customers of Airtel. But direct mail can also end up in the wastepaper basket.

Direct mail has been in existence for more than a century; however, advances in digital technology have changed the nature of direct marketing in recent years. In particular, modern computer technology has improved the selectivity of this medium. Now computers can access databases to customize materials sent to different market segments and to personalize the message any individual consumer or household receives. For example, a personalized greeting may appear on a letter that, in addition to conveying an advertising message, indicates the name of a local retailer that sells the brand being advertised. If the database records the ages of the children in households, an advertiser using direct marketing can send coupons only to those households with, say, children in diapers. Furthermore, if the database also indicates the brand of diapers a consumer regularly purchases, an advertiser like Huggies can limit the mailing list to consumers who are loyal to Pampers or other competing brands.

**E-MAIL AS AN ADVERTISING MEDIUM**

The use of *e-mail advertising* as a promotional medium is growing because it has the advantages of speed, personalization, and interactivity. Advertising via e-mail has many things in common with traditional direct-mail campaigns: Database management and data mining are extremely important, as they allow marketers to create customer profiles and tailor messages and products to them. In addition, use of e-mail permits an advertiser to determine whether the customer responds to the communication and thus measure the effectiveness of a particular ad.

A major disadvantage of e-mail advertising is that the receiver of the message may not read it because he or she considers it *spam*, which is the term for unsolicited and unwanted e-mail. Furthermore, if a company sends too many e-mails to a customer, it may actually drive the customer away. Effective marketers send e-mail only to customers
who ask for it. Some have called this approach “permission marketing.” because the consumer consents to receive e-mail from the marketer. An executive at Williams-Sonoma explained the logic of permission marketing this way: “Our catalog can cost us a dollar. E-mail doesn’t cost us anything, but it can cost us the relationship if we mail customers too much.”

The general rule is to let the customer control what he or she receives. This means that, in addition to asking for permission to send e-mail advertising, marketers should provide an easy way for customers to opt out if they no longer wish to receive e-mail.

Each Medium has Advantages and Disadvantages

Newspapers have the advantages of mass appeal within selected geographical markets, a general respect in the community, and a short lead time (that is, newspaper advertisements can be inserted, withdrawn, or altered quickly). Magazines have relatively long lead times but offer the advantages of selectivity of audience and far better reproduction of print and pictures than can be found in newspapers. Radio provides geographic and demographic selectivity because the programming of different stations attracts different sorts of listeners. Its lead time is short, and its usefulness in exposing listeners to frequent messages is obvious.

Television reaches the mass audience. However, specialization by type of show is possible. For example, the World Wrestling Federation appeals to boys and young men; serials like is Kusum, KSBKBT Friends appeals to a range of young to middle aged adults. Television allows advertisers to “show and tell” because television ads can involve sight, sound, movement, cartoons, actors and announcers. The strengths of television may be out-weighed by its expensiveness. Cable television, with advertising rates lower than network television’s, can be a good alternative for many products because it offers the advantage of greater psychographic selectivity. Even when the advertising rates for a particular program or station are relatively low, however, the costs to develop and produce a commercial keep many potential users away from TV.

Media Schedule

*Media schedule*: A document identifying the exact media to be used and the dates on which advertisements are to appear; also known as the media plan.

The *media schedule* is a time schedule identifying the exact media to be used and the dates on which advertisements are to appear. Media planners select not only the general media category (such as magazines and cable television) but also the specific media vehicles (such as Business Today and Z-Movies). Selecting the specific media vehicles requires advertisers to consider reach, frequency, and timing.

*Reach*: The number of people exposed to an advertisement carried by a given medium.

Reach—that is, the percentage of people likely to be exposed to an advertisement in a given medium—is an important factor in determining which media to use. Obviously, the advertiser wishing to reach the largest number of people in the target audience must take costs into consideration. A major aspect of the media selection job is making cost comparisons—evaluating whether, for example, Frontline has a lower cost per thousand readers than India Today.

*Frequency*: The number of times an advertisement is repeated in a given medium within a given time period, usually 4 weeks.
Another factor with cost implications is the repetition, or frequency, of the advertising message in a given medium within a given time period, typically 4 weeks. Frequency reflects the average number of times an average individual is expected to be exposed to an advertiser’s message. An advertiser may decide to trade off reach for frequency. Placing two advertisements in Frontline, for example, may be more cost-effective than placing a single advertisement in India Today.

Although cost is an important issue, strategy considerations may be equally important in choosing between reach and frequency. For example, frequency may be more important than reach when repetition will help the audience learn something new. If the advertising objective for a new brand is to establish awareness or to communicate a new product feature, the benefits of high frequency may outweigh the benefits of wide reach. Because the trade-off between reach and frequency is a complex issue, marketing managers often use marketing research to help them choose the best media schedule.

The timing of advertisements is another complex issue. Should advertising be spaced steadily throughout the year, concentrated in a particular season, or “pulsed” at regular or irregular intervals so that the company spends heavily during one period and then withdraws for a time? These are important questions, and they require a great deal of research and analysis by media planners.

<table>
<thead>
<tr>
<th>Medium</th>
<th>Advantages</th>
<th>Disadvantages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newspapers</td>
<td>Geographic market selectivity</td>
<td>Lack of permanence of advertising message</td>
</tr>
<tr>
<td></td>
<td>Flexibility—easy to insert and change ads</td>
<td>Poor print/production quality</td>
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<td></td>
<td>Editorial support (newspapers may write stories about paying advertisers)</td>
<td>Limited demographic orientation</td>
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<tr>
<td>Magazines</td>
<td>Demographic/psychographic selectivity</td>
<td>Lack of flexibility—difficult to make last-minute changes</td>
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<td></td>
<td>Possibility of long life for ad</td>
<td>Expenses, especially for colour ads.</td>
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<tr>
<td></td>
<td>Good print/product quality</td>
<td></td>
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<td></td>
<td>Editorial support</td>
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<tr>
<td>Radio</td>
<td>Geographic and demographic market selectivity</td>
<td>Lack of permanence of advertising message</td>
</tr>
<tr>
<td></td>
<td>Flexibility—easy to change</td>
<td>“Clutter”—message may become lost in a group of several ads</td>
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<td></td>
<td>Relatively inexpensive</td>
<td>Lack of visual support</td>
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<td></td>
<td></td>
<td>Limited impact—radio is a background medium</td>
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<tr>
<td>Television</td>
<td>Advertiser can “show and tell”—demonstration is possible</td>
<td>Lack of permanence of advertising message</td>
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<tr>
<td></td>
<td>Geographic market selectivity</td>
<td>Expensive for national audience on major network</td>
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<tr>
<td></td>
<td>Good market penetration because of large viewing audience</td>
<td>Clutter</td>
</tr>
<tr>
<td>Direct mail/Catalogs</td>
<td>Highly selective</td>
<td>Consumer videotape and skip ads</td>
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<tr>
<td></td>
<td>Easy to measure result</td>
<td>Expensive, especially on a cost-per-person basis</td>
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<tr>
<td></td>
<td>Lengthy copy possible</td>
<td>Little or no editorial support</td>
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<tr>
<td></td>
<td>Reader governs exposure</td>
<td>Limited reader interest</td>
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<tr>
<td>Internet/e-mail</td>
<td>Easy to measure audience/response</td>
<td>Lack of permanence of advertising message</td>
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<tr>
<td></td>
<td>Lengthy copy possible</td>
<td></td>
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<tr>
<td></td>
<td>Readers read and interact with what interests them</td>
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<tr>
<td></td>
<td>Readers can request additional information</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Unsolicited e-mail may be considered spam.</td>
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<tr>
<td>Point-of-purchase</td>
<td>Promotes impulse buying</td>
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<tr>
<td>materials</td>
<td>“Sells” in nonpersonal selling environment</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ties together product and ads</td>
<td></td>
</tr>
<tr>
<td>Directory (the yellow pages)</td>
<td>Permanence of ad</td>
<td></td>
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<tr>
<td>Outdoor (hoardings)</td>
<td>High reach and frequency potential</td>
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<td></td>
<td>High reach and frequency potential</td>
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<td></td>
<td>Market selectivity</td>
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<td></td>
<td>High impact because of size</td>
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<tr>
<td></td>
<td>Inexpensive, especially on a cost-per-person basis</td>
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</tbody>
</table>
| In summary, the characteristics of advertising media vary greatly, and these variations play an important role in the marketing manager’s choice of media. Most important of all, however, are the advertising objectives the marketer determined at the start of the
advertising planning process. These objectives dictate which media will have the optimal impact. Then the choices regarding reach, frequency, and timing must be evaluated in terms of the realities of the budget. Cost is always a consideration in any organizational decision. However, careful and effective marketing planning can yield a communications effort that is both creative and successful.

**Measuring the Effectiveness of Advertising**

An advertiser about to commit more than Rs. 3,00,000 for a 30-second television commercial to be aired during the one day cricket match or for the development of a series of advertisements created especially for the Diwali season will want some way to measure the effectiveness of those advertisements. Measuring the effectiveness of advertisements in terms of the sales rupees generated is difficult. Despite that fact, several approaches to measuring effectiveness have been developed. These research techniques do not provide exact measures of effectiveness, but they do provide a systematic way of developing and testing advertisements to determine whether they are accomplishing the intended objectives. Advertising research may be divided into two phases: (1) the pretesting stage of developing and refining advertising and (2) the posttesting stage of evaluating its effectiveness.

**Developing Messages and Pretesting Advertisement**

*Pretesting*: In the context of advertising, research carried out beforehand on the effectiveness of an advertisement. It begins at the earliest stages of development and continues until the advertisement is ready for use.

Effective marketers are reluctant to spend large sums of money running advertisements that have not been carefully pretested. Before advertisements are put on TV or in magazines, they may have gone through several stages of testing. The purpose of pretesting is to limit—or, even better, to eliminate—mistakes associated with concept, positioning or body copy.

Pretesting may be conducted in the earliest stage of the development of an advertisement, and it may continue virtually until the advertisement is printed or broadcast. First, the basic appeal of an advertisement or of the concept around which it will be built may be tested. Then a headline, picture, or slogan may be tested. A “rough” version of the advertisement, featuring still photos in the case of a television or print commercial or a story acted out by nonprofessional actors in the case of a television commercial or a radio advertisements, can be assembled rather inexpensively and shown to a sample audience to measure appeal and believability. It does no good to create a funny, clever, sci-fictional, fantasy or dramatic advertisement unless the impact of the advertisement comes through to the people it is supposed to affect.

Many of the marketing research tools are widely used to pretest advertisements. Focus groups, discussions with consumers in shopping malls, experiments and other techniques can all be helpful.

Rough or finished versions of television commercials may be shown in consumers’ homes (in-home projector tests) or in specially equipped buses or trailers parked in shopping malls (trailer tests). After showing a commercial, advertisers use survey questionnaires or personal interviews to obtain viewers’ reactions. No matter which
method is used, pretesting attempts to evaluate the effectiveness of an advertisement before that advertisement is placed in the mass media.

**Post Testing Advertisements**

*Posttesting:* In the context of advertising, testing that takes place after an advertisement has been run, to determine whether it has met the objectives set for it by management.

Once an advertisement has been developed and has run in the chosen media, posttesting should be used to determine if it has met the objectives set by management. There are many different objectives for posttesting and hence many kinds of posttests. To determine whether objectives have been met, posttests usually measure brand awareness, changes in attitudes toward the brand, or the number of inquiries generated about the product.

**Measuring Recognition and Recall:** Because advertisers must gain the attention of buyers and get them to remember the names of brands or the stores in which the brands can be found, many posttests are designed to evaluate recognition or recall. This is important even to advertisers of well-known brands, because advertisements for such products are intended to reinforce previously established good images. At the very least, a test showing that consumers remember particular advertisements gives advertisers a feeling that the money devoted to the campaign had some impact in the marketplace.

*Recall Test:* In the context of advertising, a research tool used to determine how much people remember about an advertisement.

Recall tests can take many forms. For example, a telephone survey may be conducted during the 24 hour period following the airing of a television commercial to measure day-after recall. In such studies, the telephone interviewer first poses a question:

“Did you watch the serial Kusum last night?”

If the answer is positive, the next question might be

“Do you recall whether there was a commercial on that program for a washing machine?”

If the answer is again positive, the interviewer might ask.

“What brand of washing machine was it?”

*Unaided recall Test:* In the context of advertising, a test of consumers’ memories of an advertisement, in which no clues are provided as to the specific material to be remembered.

To this point, what has been measured is unaided recall. The interviewer gives no clue as to the brand of washing machine advertised.

*Aided recall Test:* In the context of advertising, a test of consumers’ memories of an advertisement, in which clues about the specific material to be remembered are provided.

In an aided recall test, the questions might be phrased differently, as in these examples:

“Do you recall the brand of washing machine advertised? Was it an Indian washing machine?”

“I’m going to read you a list of washing machine brand names. Can you pick out the name of the washing machine that was advertised on the program?”
Aided recall is not as strong a test of attention and memory as unaided recall, but it still provides valuable information. After all, remembering the brand when you see it on the supermarket shelf may be all that is necessary.

**Related recall Test:** In the context of advertising, a test of consumers’ memories of an advertisement, in which recall of specific messages or images is required.

Advertisers are also interested in related recall—the ability of a person who has seen an advertisement and can repeat, specific sales messages or images. Some advertisers set up booths in shopping malls and ask target customers to view one or more advertisements and then comment on or describe the advertisements. Researchers are thus able to determine which advertisements or portions thereof were most memorable to these subjects. This type of posttest allows researchers to determine if the advertisements accomplished their goals.

Another way to measure recognition involves showing an advertisement to a respondent and simply asking whether the respondent remembers having seen it before. If the answer is yes, the respondent is asked questions about particular portions of the advertisement. The Starch Advertisement Readership Service is a syndicated supplier of this type of information. It classifies readers into three types:

- **“Noted” reader:** a person who remembers having seen the advertisement in the magazine issue being studied.
- **“Associated” reader:** a person who not only noted the advertisement but also saw or read some part of it that clearly indicated the brand or advertiser.
- **“Read most” reader:** a person who read at least one-half of the written material in the advertisement.

Certainly, tests such as these are not perfect measures of recall and recognition. However, when they are conducted carefully, they provide marketing managers with helpful information.

**Measuring Changes in Attitude about a Product:** Effective advertisements can contribute to changing consumers’ attitudes toward a brand. To measure and evaluate attitude change, researchers must record buyers’ attitudes before and after they are exposed to the relevant advertisement. Thus, a two-part before and after study must be undertaken.

Suppose a new Nivea advertisement states the Nivea hand cream has great powers to heal badly irritated skin on hands and feet. The effectiveness of Nivea’s new advertisement can be measured by before-and-after surveys among target buyers. Suppose the results of the first survey show that few consumers know the product heals hands and feet. The new advertisement is now shown to a sample of these target buyers. A second survey is conducted after the advertisement has run. If the results of this survey show increased recognition of the product’s healing properties, some measure of success in affecting attitude change is credited to the advertisement.

**Measuring inquiries about the Product:** In certain situations, such as evaluation of one direct-mail piece versus another or evaluation of alternative Web pages, the generation of inquiries is a good measure of an advertisement’s effectiveness. Advertisers of organizational products frequently compare the numbers of inquiries generated by different magazine advertisements to measure advertising effectiveness. Suppliers of
such products often advertise in trade magazines that reach precisely those people and organizations most likely to be interested in their products. Many advertisements include a phone number readers can call or a coupon they can return for additional information. Certainly, the number of calls or coupons the advertiser receives suggests how effective the advertisement was.

Inquiries usually come primarily from persons who are actually interested in the products being offered. Therefore, they are of particular use to marketing organizations whose promotional mixes include personal selling. Such organizations can use these inquiries to focus their sales force’s efforts on the customers most likely to buy. Thus, the number of inquiries provides a measure of an advertisement’s pulling power, and the inquiries themselves are leads for the sales force.

Sales as a Measure of Advertising Effectiveness

After seeing some of the ways in which marketers try to measure the effectiveness of their advertising, you might ask, “Why not just use sales figures ?” Unfortunately, this is easier said than done. Advertisers other than direct marketers have difficulty using sales as a direct measure of advertising effectiveness because many factors other than advertising influence sales. It is nearly impossible to separate the effects of the economy, the price, wholesaler and dealer activity, and so on from the effects of advertisements. Nevertheless, most marketers ultimately do use this measure, even if sales changes are not scientifically “proven” to result from advertising. Many popular and memorable advertising campaigns were removed from circulation when they did not positively affect sales.

Test marketing research and laboratory experiments designed to simulate sales behaviour are the most sophisticated research tools available to evaluate advertising effectiveness when sales volume is the primary criterion. However, because advertising effect on sales may not be immediate even the most elaborate research may not establish a relationship between advertising and sales. Advertising researchers are constantly trying to improve techniques in this area because sales remain the bottom line for all advertisements. However only in special cases, or when sales result from coupon or toll free-number offers, will sales be a reasonably accurate measure of advertising effectiveness. Marketers must recall that research techniques intended to measure advertising’s effects should be used carefully and with the understanding that they are usually very far from perfect.

Sales Promotion

Sales promotion is a key ingredient in marketing campaigns. We define it as follows :

Sales promotion consists of a diverse collection of incentive tools, mostly short term, designed to stimulate quicker or greater purchase of particular products or services by consumers or the trade.

Whereas advertising offers a reason to buy, sales promotion offers an incentive to buy. Sales promotion includes tools for consumer promotion (samples, coupons, cash refund offers, prices off, premiums, prizes, patronage rewards, free trials, warranties, tie-in promotions, cross-promotions, point-of-purchase displays, and demonstrations); trade promotion (prices off, advertising and display allowances, and free goods); and
business- and sales force promotion (trade shows and conventions, contests for sales representatives and specialty advertising).

Sales-promotion tools are used by most organizations, including manufacturers, distributors, retailers, trade associations, and nonprofit organizations.

A decade ago, the advertising-to-sales-promotion ratio was about 60 : 40. Today, in many consumer-packaged-goods companies, sales promotion accounts for 65 to 75 per cent of the combined budget. Sales-promotion expenditures have been increasing as a percentage of budget expenditure annually for the last two decades mainly because of intense competition between products and services.

Several factors contribute to the rapid growth of sales promotion, particularly in consumer markets. Internal factors include the following: Promotion is now more accepted by top management as an effective sales tool; more product managers are qualified to use sales-promotion tools; and product managers are under greater pressure to increase current sales. External factors include the following: The number of brands has increased; competitors use promotions frequently; many brands are seen as similar; consumers are more price-oriented; the trade has demanded more deals from manufacturers; and advertising efficiency has declined because of rising costs, media clutter, and legal restraints.

The rapid growth of sales-promotion media has created a situation of promotion clutter similar to advertising clutter. Consumers might start tuning out, in which case coupons and other promotion media will weaken in their ability to trigger purchase. Manufacturers will have to find ways to rise above the clutter—for instance, by offering larger coupon-redemption values or using more dramatic point-of-purchase displays or demonstrations.

**Purpose of Sales Promotion**

Sales-promotion tools vary in their specific objectives. A free sample stimulates consumer trial, whereas a free management-advisory service aims at cementing a long-term relationship with a retailer.

Sellers use incentive-type promotions to attract new triers, to reward loyal customers, and to increase the repurchase rates of occasional users. New triers are of three types—users of another brand in the same category, users in other categories, and frequent brand switchers. Sales promotions often attract the brand switchers, because users to other brands and categories do not always notice or act on a promotion. Brand switchers are primarily looking for low price, good value, or premiums. Sales promotions are unlikely to turn them into loyal users. Sales promotions used in markets of high brand similarity produce a high sales response in the short run but little permanent gain in market share. In markets of high brand dissimilarity, sales promotions can alter market shares permanently because customers might feel more satisfied with the brand under sales promotion.

Today, many marketing managers first estimate what they need to spend in trade promotion, then what they need to spend in consumer promotion. Whatever is left they will budget for advertising. There is a danger, however, in letting advertising take a back seat to sales promotion because advertising typically acts to build brand loyalty. But the question of whether or not sales promotion weakens brand loyalty is subject to different interpretations. Sales promotion, with its incessant prices off, coupons, deals,
 premiums, and blaring quality may devalue the product offering in the buyers, minds. Buyers learn that the list price is largely a fiction. But before jumping to any conclusion, we need to distinguish between price promotions and added-value promotions. These examples show how certain types of sales promotion can actually enhance brand image:

1. Akai, a Japanese manufacturer of stereo equipment and TV sets, managed to become a TV set market leader in India by running value-added sales promotions. It offered good trade-in value on black-and-white TV sets at the purchase of a new colour TV set. At other times, it would offer a free watch, calculator or radio, along with the purchase of a new TV set. This steady promotion made Akai a very popular brand in India, and competitors such as Sony were not free to compete in the same way. But in the long run Akai was not able to maintain its position in the Indian market, subsequently marketing rights were bought by Videocon.

But usually, when a brand is price promoted too often, the consumer begins to devalue it and buy it mainly when it goes on sale. So there is risk in putting a well-known brand leader on promotion over 30 per cent of the time. Dominant brands offer deals less frequently, because most deals only subsidize current users. Brown’s study of 2,500 instant coffee buyers concluded that:

1. Sales promotions yield faster and more measurable responses in sales than advertising does.

1. Sales promotions do not tend to yield new, long-term buyers in mature markets because they attract mainly deal-prone consumers who switch among brands as deals become available on the different brands.

1. Loyal brand buyers tend not to change their buying patterns as a result of competitive promotion because they are highly satisfied with their current brands or due to buying inertia.

1. Advertising appears to be capable of deepening brand loyalty by consistently sending the message to their target audience.

There is also evidence that price promotions do not build permanent total category volume as the new customers are likely to shift toward other brands when they go on sales promotion.

Small-share competitors find it advantageous to use sales promotion, because they cannot afford to match the market leaders’ large advertising budgets. Nor can they obtain shelf space without offering trade allowances or stimulate consumer trial without offering incentives. Price competition is often used by a small brand seeking to enlarge its share, but it is less effective for a category leader whose growth lies in expanding the entire category.

The upshot is that many consumer-packaged-goods companies feel they are forced to use more sales promotion than they wish. Kellogg, Kraft, and other market leaders are trying to return to “pull” marketing by increasing their advertising budgets. They blame the heavy use of sales promotion for decreasing brand loyalty, increasing consumer price sensitivity, brand-quality-image dilution, and a focus on short-run marketing planning.

Farris and Quelch, however, dispute this conclusion. They counter that sales promotion provides a number of benefits that are important to manufacturers as well as consumers.
Sales promotions enable manufacturers to adjust to short-term variations in supply and demand. They enable manufacturers to test how high a list price they can charge, because they can always discount it. They induce consumers to try new products instead of never straying from current ones. They lead to more varied retail formats, such as the everyday-low-price store and the promotional-pricing store. They promote greater consumer awareness of prices. They permit manufacturers to sell more than they would normally sell at the list price. They help the manufacturer adapt programs to different consumer segments. Consumers themselves enjoy some satisfaction from being smart shoppers when they take advantage of price specials.

**Major Decisions in Sales Promotion**

In using sales promotion, a company must establish its objectives, select the tools, develop the program, pretest the program, implement and control it, and evaluate the results.

**Establishing Objectives**

Sales-promotion objectives are derived from broader promotion objectives, which are derived from more basic marketing objectives developed for the product. The specific objectives for sales promotion vary with the target market. For consumers, objectives include encouraging purchase of larger-size units, building trial among nonusers, and attracting switchers away from competitor’s brand. For retailers, objectives include persuading retailers to carry new items and higher levels of inventory, encouraging off-seasons buying, encouraging stocking of related items, offsetting competitive promotions, building brand loyalty, and gaining entry into new retail outlets. For the sales force, objectives include encouraging support of a new product or model, encouraging more prospecting and stimulating off-season sales.

**Selecting Consumer-Promotion Tools**

The promotion planner should take into account the type of market, sales-promotion objectives, competitive conditions, and each tool’s cost effectiveness.

The main consumer-promotion tools are summarized in Table 15.5. We can distinguish between manufacturer promotions and retailer promotions. The former are illustrated by the soap industry’s frequent use of additional units free, to motivate trials and purchases. The latter include price cuts or buy two get one free offers (especially by garment retailers). We can also distinguish between sales-promotion tools that are “consumer-franchise building”, which reinforce the consumer’s brand understanding, and those that are not. The former impart a selling message along with the deal, as in the case of free samples, coupons when they include a selling message, and premiums when they are related to the product. Sales-promotion tools that are not consumer-franchise building include price-off packs, consumer premiums not related to a product, contests, consumer refund offers, and trade allowances.

Sales promotion seems most effective when used together with advertising. In one study, a price promotion alone produced only a 15 per cent increase in sales volume. When combined with feature advertising, sales volume increased 19 per cent; when combined with feature advertising and a point-of-purchase display, sales volume increased 24 per cent.
Many large companies have a sales-promotion manager whose job is to help brand managers choose the right promotional tool. The following example shows how one firm determined the appropriate tool:

A firm launched a new product and achieved a 20 per cent market share within six months. Its penetration rate (the percentage of the target market that purchased the brand at least once) is 40 per cent. Its repurchase rate (the percentage of first-time triers who repurchased the brand one or more times) is 10 per cent. This firm needs to create more loyal users. An in-pack coupon would be appropriate to build repeat purchase. But if the repurchase rate has been high, say 50 per cent, then the company should try to attract more new triers. Here a mailed coupon might be appropriate.

### Table 15.5: Major Consumer-Promotion Tools

<table>
<thead>
<tr>
<th>Samples</th>
<th>Offer of a free amount of a product or service delivered door to door, sent in the mail, picked up in a store, attached to another product, or featured in an advertising offer. For example a new brand of detergent or tea will offer free samples to induce trials.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coupons</td>
<td>Certificates entitling the bearer to a stated saving on the purchase of a specific product mailed, enclosed in other products or attached to them, or inserted in magazine and newspaper ads. Redemption rate varies with mode of distribution. Coupons can be effective in stimulating sales of a mature brand and inducing early trial of a new brand. Example: A water park offered 20% off to those customers who bought newspaper advertisement or information brochure.</td>
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<tr>
<td>Cash Refund Offers (rebates)</td>
<td>Provide a price reduction after purchase rather than at the retail shop; consumer sends a specified “proof of purchase” to the manufacturer who “refunds” part of the purchase price by mail. Example: Toro ran a clever preseason promotion on specific snowblower models, offering a rebate if the snowfall in the buyer’s market area was below average.</td>
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<tr>
<td>Price Packs (rupees-off deals)</td>
<td>Offers to consumers of savings off the regular price of a product, flagged on the label or package. A reduced-price pack is a single package sold at a reduced price (such as three for the price of two). A banded pack is two related products banded together (such as a toothbrush and toothpaste) Example: Cadbury’s pack different chocolates in a single big packet and offer it at discounted price.</td>
</tr>
<tr>
<td>Premiums (gifts)</td>
<td>Merchandise offered at a relatively low cost or free as an incentive to purchase a particular product. A with-pack premium accompanies the product inside or on the package. The package itself can serve as a premium. A free in-the-mail premium is mailed to consumers who send in a proof of purchase, such as a box top or package. A self-liquidating premium is sold below its normal retail price to consumers who request it. Example: Henko offered scratch and win cards in its 1 kg pack offering discounts from Rs. 3/- to Rs. 1 lac.</td>
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<tr>
<td>Prizes (contests, sweepstakes, games)</td>
<td>Prizes are offers of the chance to win cash, trips, or merchandise as a result of purchasing something. A contest calls for consumers to submit an entry to be examined by a panel of judges who will select the best entries. A sweepstake asks consumers to submit their names in a drawing. A game presents consumers with something every time they buy—bingo numbers, missing letters—which might help them win a prize. Example: A number companies run contest in which 2 or 3 questions were asked and the customer has to complete the slogan.</td>
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<tr>
<td>Patronage Awards</td>
<td>Values in cash or in other forms that are proportional to patronage of a certain vender or group of vendors. Example: Most airlines offer frequent flier plans which awards points on the basis of distance covered and the customers can get discount or other prizes on the basis of points scored.</td>
</tr>
<tr>
<td>Free Trials</td>
<td>Inviting prospective purchasers to try the product without cost in the hope that they will buy the product. Example: Motorcycle dealers encourage free test-drives to stimulate purchase interest; America Online offers free trials of its software.</td>
</tr>
<tr>
<td>Product Warranties</td>
<td>Explicit or implicit promises by sellers that the product will perform as specified or that the seller will fix it or refund the customer’s money during a specified period.</td>
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Contd...
Example: Panasonic offers 7 year warranty on its television. Exide’s offer of a lifetime warranty on its auto batteries “Freedom” certainly screams quality to the buyers.

Tie-in Promotions: Two or more brands or companies team up on coupons, refunds, and contests to increase pulling power. Multiple sales forces push these promotions to retailers, giving them a better shot at extra display and ad space. Example: Gillette offered shaving cream and Mach 3 Razor at reduced priced pack to attract customers.

Cross-Promotions: Using one brand to advertise another non-competing brand. Example: Computer brands are promoted with Intel Inside and offer discounts on the add-ons.

Point-of-Purchase (POP) Displays and Demonstrations: POP displays and demonstrations take place at the point of purchase or sale. Many retailers do not like to handle the hundreds of displays, signs and posters they receive from manufacturers. Manufacturers are creating better POP materials, tying them in with television or print messages and offering to set them up. Example: The Gillette products are displayed in special racks in the retail shops.

Selecting Trade-Promotion Tools

Manufacturers use a number of trade-promotion tools (Table 15.6). Surprisingly, a higher proportion of the promotion pie is devoted to trade-promotion tools (46.9 per cent) than to consumer promotion (27.9 per cent), with media advertising capturing the remaining 25.2 per cent. Manufacturers award money to the trade for four reasons:

1. To persuade the retailer or wholesaler to carry the brand: Shelf space is so scarce that manufacturers often have to offer prices off, allowances, buyback guarantees, free goods, or outright payments (called sloting allowances) to get on the shelf, and once there, to stay on the shelf.

2. To persuade the retailer or wholesaler to carry more units than the normal amount: Manufacturers will offer volume discount to get the trade to carry more in warehouses and stores. Manufacturers believe the trade will work harder when they are “loaded” with the manufacturer’s product.

3. To induce retailers to promote the brand by featuring, display, and price reductions: Manufacturers might seek an end-of-aisle display, increased shelf facings, or price reduction stickers and obtain them by offering the retailers allowances paid on “proof performance.”

4. To stimulate retailers and their sales clerks to push the product: Manufacturers compete for retailer sales effort by offering push money, sales aids, recognition programs, premiums, and sales contests.

Manufacturers spend more on trade promotion than they want to spend. The growing power of large retailers has increased their ability to demand trade promotion at the expense of consumer promotion and advertising. These retailers depend on promotion money from the manufacturers. No manufacturer could unilaterally stop offering trade allowances without losing retailer support.

The company’s sales force and its brand managers are often at odds over trade promotion. The sales force says that the local retailers will not keep the company’s products on the shelf unless they receive more trade-promotion money, whereas the brand managers want to spend the limited funds on consumer promotion and advertising. Because the sales force knows the local market better than do the brand managers sitting at headquarters, companies have given substantial funds to the sales force to handle the trade promotion.
Manufacturers face several challenges in managing trade promotions. First, they often find it difficult to police retailers to make sure they are doing what they agreed to do. Manufacturers are increasingly insisting on proof of performance before paying any allowances. Second, more retailers are doing forward buying—that is, buying a greater quantity during the deal period than they can sell during the deal period. Retailers might respond to a 10 per cent off-case allowance by buying a 12-week or longer supply. The manufacturer has to schedule more production than planned and bear the costs of extra work shifts and overtime. Third, retailers are doing more diverting, buying more cases than needed in a region in which the manufacturer offered a deal and shipping the surplus to their stores to non-deal regions. Manufacturers are trying to handle forward buying and diverting by limiting the amount they will sell at a discount, or producing and delivering less than the full order in an effort to smooth production.

All said, manufacturers feel that trade promotion has become a nightmare. It contains layers of deals, is complex to administer, and often leads to lost revenues.

<table>
<thead>
<tr>
<th>Table 15.6: Major Trade-Promotion Tools</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Price-Off (off-invoice or off-list)</strong>: A straight discount off the list price on each unit/pack purchased during a stated time period. The offer encourages dealers to buy a quantity or carry a new item that they might not ordinarily buy. The dealers can use the buying allowance for immediate profit, advertising, or price reductions.</td>
</tr>
<tr>
<td><strong>Allowance</strong>: An amount offered in return for the retailer’s agreeing to feature the manufacturer’s products in some way. An advertising allowance compensates retailers for advertising the manufacturer’s product at the local level. A display allowance compensates them for carrying a special product display in the shop.</td>
</tr>
<tr>
<td><strong>Free Goods</strong>: Offers of extra units or packs of merchandise to intermediaries who buy a certain quantity or who feature a certain flavour or size. Manufacturers might offer push money or free specialty advertising items to retailers that carry the company’s name. Example: Four square provided Pens, Key rings and lighters to its retailers who distribute them to loyal Four Square users.</td>
</tr>
</tbody>
</table>

**Selecting Business- and Sales Force Promotion Tools**

Companies spend billions of dollars on business- and sales force promotion tools (Table 15.7). These tools are used to gather business leads, impress and reward customers, and motivate the sales force to greater effort. Companies typically develop budgets for each business-promotion tool that remain fairly constant from year to year.

<table>
<thead>
<tr>
<th>Table 15.7: Major Business- and Sales-Force Promotion Tools</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Trade Shows and Conventions</strong>: Industry associations organize annual trade shows and conventions. Firms selling products and services to the particular industry buy space and set up booths and displays to demonstrate their products. Over thousands trade shows take place every year, drawing million of attendees. Trade show attendance can range from a few thousand people to over 70,000 for large shows held by International Trade Fair. Participating vendors expect several benefits, including generating new sales leads, maintaining customer contacts, introducing new products, meeting new customers, selling more to present customers, and educating customers with publications, videos and other audio visual materials.</td>
</tr>
<tr>
<td>Business marketers may spend as much as 35 percent of their annual promotion budget on trade shows. They face a number of decisions, including which trade shows to participate in, how much to spend on each trade show, how to build dramatic exhibits that attract attention, and how to follow up effectively on sales leads.</td>
</tr>
</tbody>
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Contd...
**Sales Contests**: A sales contest aims at inducing the sales force or dealers to increase their sales results over a stated period, with prizes going to those who succeed. A majority of companies sponsor annual or more frequent sales contests for their sales force; top performers may receive trips, cash prizes, gifts or points, which the receiver can turn into a variety of prizes. Incentives work best when they are tied to measurable and achievable sales objectives (such as finding new accounts or reviving old account) where employees feel they have an equal chance.

**Specialty Advertising**: Specialty advertising consists of useful, low-cost items bearing the company’s name and address, and sometimes an advertising message that sales people give to prospects and customers. Common items are ballpoint pens, calendars, and memopads. Specialty items are most common in pharmaceutical industry.

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**Developing the Program**

In planning sales-promotion programs, marketers are increasingly blending several media into a total campaign concept.

In deciding to use a particular incentive, marketers have several factors to consider. First, they must determine the size of the incentive. A certain minimum is necessary if the promotion is to succeed. A higher incentive level will produce more sales response but at a diminishing rate.

Second, the marketing manager must establish *conditions* for participation. Incentives might be offered to everyone or to select groups. A premium might be offered only to those who turn in proof-of-purchase seals or packages. Sweepstakes might not be offered in certain states or to families of company personnel or to persons under a certain age.

Third, the marketer has to decide on the *duration* of promotion. If the period is too short, many prospects will not be able to take advantage of it. If the promotion runs too long, the deal will lose some of its “act now” force. According to one researcher, the optimal frequency is about three weeks per quarter, and optimal duration is the length of the average purchase cycle. Of course, the optimal promotion cycle varies by product category and even by specific product.

Fourth, the marketer must choose a *distribution vehicle*. A 10 percent off coupon can be distributed in the package, in stores, by mail, or in advertising. Each distribution method involves a different level of reach, cost, and impact.

Fifth, the marketing manager must establish the *timing* of promotion. For example, brand managers develop calendar dates for annual promotions. These dates are used by the production, sales and distribution departments.

Finally, the marketer must determine the *total sales-promotion budget*. The budget can be built from the ground up, with the marketer choosing the individual promotions and estimating their total cost. The cost of a particular promotion consists of the administrative cost (printing, mailing, and promoting the deal) and the incentive cost (cost of premium or rupee-off, including redemption costs), multiplied by the expected number of units that will be sold on the deal. In the case of a coupon deal, the cost would take into account the fact that only a fraction of the consumers will redeem the coupons. For an in-pack premium, the deal cost must include the procurement cost and packaging of the premium, offset by any price increase on the package.

The more common way to develop the budget is to use a conventional percentage of the total promotion budget. For example, toothpaste might get a sales-promotion budget
Advertising and Sales Promotion

of 30 per cent of the total promotion budget, whereas shampoo might get 50 per cent. These percentages vary for different brands in different markets and are influenced by stage of the product life cycle and competitive expenditures on promotion.

Pretesting the Program

Although most sales-promotion programs are designed on the basis of experience, pretests should be conducted to determine if the tools are appropriate, the incentive size optimal and the presentation method efficient. String maintains that promotions usually can be tested quickly and inexpensively and that large companies should test alternative strategies in selected market areas with each national promotion. Consumers can be asked to rate or rank different possible deals, or trial tests can be run in limited geographic areas.

Implementing and Controlling the Program

Marketing managers must prepare implementation and control plans for each individual promotions. Implementation planning must cover lead time and sell-in time. Lead time is the time necessary to prepare the program prior to launching it: initial planning, design, and approval of package modifications or material to be mailed or distributed; preparation of advertising and point-of-sale materials; notification of field sales personnel; establishment of allocations for individual distributors; purchasing and printing of special premiums or packaging materials; production of advance inventories in preparation for release at a specific date; and, finally, the distribution to the retailer.

Sell-in time begins with the promotional launch and ends when approximately 95 per cent of the deal merchandise is in the hands of customers.

Evaluating Results

Manufacturers can use three methods to measure sales-promotion effectiveness: sales data, consumer surveys, and experiments.

The first method involves using scanner sales data, which are available from wholesalers, retailers or research companies. Marketers can analyze the types of people who took advantage of the promotion, what they bought before the promotion, and how consumers behaved later toward the brand and other brands. Suppose a company has a 6 per cent market share in the prepromotion period. The share jumps to 10 per cent during the promotion, falls to 5 per cent immediately after the promotion, and rises to 7 per cent in the postpromotion period. The promotion evidently attracted new triers and also stimulated more purchasing by existing customers. After the promotion, sales fell as consumers worked down their inventories. The long-run rise to 7 per cent indicates that the company gained some new users.

In general, sales promotions work best when they attract competitors’ customers to try a superior product and these customers switch as a result. If the company’s product is not superior, the brand’s share is likely to return to its pre-promotion level. The promotion may have covered its costs, but more likely did not. One study of more than 1,000 promotions concluded that only 16 per cent paid off.

If more information is needed, consumer surveys can be conducted to learn how many recall the promotion, what they thought to it, how many took advantage of it, and show
the promotion affected subsequent brand-choice behaviour. Sales promotions can also be evaluated through experiments that vary such attributes as incentive value, duration, and distribution media. For example, coupons can be sent to half of the households in a consumer panel. Scanner data can be used to track whether the coupons led more people to buy the product immediately and in the future. This information can then be used to calculate the increase in revenues that stemmed from the promotion.

Beyond the cost of specific promotions, management must recognize additional costs. First, promotions might decrease long-run brand loyalty by making more consumers deal prone rather than advertising prone. Second, promotions can be more expensive than they appear. Some are inevitably distributed to the wrong consumers. Third, there are the costs of special production runs, extra sales force effort, and handling requirements. Finally, certain promotions irritate retailers, who may demand extra trade allowances or refuse to cooperate.
Chapter 16
Personal Selling, Publicity and Public Relations

Personal Selling Defined

Personal selling is a person-to-person dialogue between the prospective buyer and the seller. Thus, it consists of human contact and direct communication rather than impersonal mass communication. Personal selling involves developing customer relationships, discovering and communicating customer needs, matching the appropriate products with these needs, and communicating benefits.

The salesperson’s job may be to remind, to inform, or to persuade. In general the salesperson’s responsibility is to keep existing customers abreast of information about the company’s products and services and to convey a persuasive sales message to potential customers. Salespeople are also expected to be aware of changes in the markets they serve and to report important information to their home offices. Professional sales personnel are vitally important as a direct link to the company’s customers. Salespeople communicate a company’s offer and show prospective buyers how their problems can be solved by the product. They finalize the sale by writing orders.

Many different businesses—farms, factories, retailers, banks, transportation companies, hotels, and other enterprises—use personal selling. Each business faces personal selling tasks that are unique. Various methods of personal selling may be used to accomplish these tasks.

We are all familiar with retail selling—selling to ultimate consumers. In business-to-business transactions field selling telemarketing, and inside selling are the three basic methods of personal selling. Field selling is performed by an “outside” salesperson, who usually travels to the prospective account’s place of business. Telemarketing involves using the telephone as the primary means of communicating with prospective customers. Inside selling is similar to retail selling by store clerks: a salesperson using this approach sells in the company’s place of business and deals with customers face to face. For example, the typical hardware wholesaler employs inside sales personnel to assist customers—plumbers—who travel to the wholesaler’s place of business to obtain fixtures, tools, or parts.

- **Retail selling** Selling to ultimate consumers.
- **Field selling** Business-to-business selling that takes place outside the employer’s place of business, usually in the prospective customer’s place of business.
- **Telemarketing** Using the telephone as the primary means of communicating with prospective customers. Telemarketers often use computers for order taking.
- **Inside selling** Business-to-business selling in the salesperson’s place of business.

The Importance of Personal Selling

Personal selling is the means most widely used by organizations to communicate with their customers. In other words, it is the most commonly used promotional tool.
It is possible to find for-profit and non-profit organizations that make no use whatsoever of advertising. For example, small local level companies did not advertise. Certainly, there are companies so obscure that they get no publicity at all. It is, however, difficult to imagine any organization making no personal contact with its clients. Even the one person machine shop deals with clients through some kind of personal contact and sales effort. And although you may not have thought of them in this way, accountants, stockbrokers, dentists, lawyers, and other professionals are personal salespeople in that they deal with clients and sell a service. For example, when hard-working accountants (who generally were not marketing majors) get promoted to partnerships in accounting firms, many find they spend more time trying to generate new business than working out accounting problems. Robert Louis Stevenson was not far from the mark when he said, “Everyone lives by selling something.”

In terms of rupees spent, personal selling is again the foremost promotional tool. Money spent on personal selling far exceeds money spent on advertising, despite advertising’s costs and visibility. This becomes clear if you consider the number of people engaged in selling and the costs of training, compensation and deployment of sales forces.

Personal selling is also the most significant promotional tool in terms of the number of people employed. It is estimated that at least 12 million people, or 10 per cent of the U.S. work force, are engaged in sales. In contrast, fewer than 200,000 people work in advertising. As impressive as these statistics are, they underestimate the importance of personal selling in the economy and in other aspects of social life. Professional selling is an activity of many individuals whose job titles may obscure this fact. For example, company presidents, advertising executives and marketing researchers are frequently engaged in personal selling.

Why is personal selling so important in the economy? The answer is that the salesperson is the catalyst that makes the economy function. The adage “nothing happens until a sale is made” reflects the importance of personal selling in all aspects of business. Few of us have ever purchased a car from a plant engineer or a financial manager; we buy cars from salespeople; build and maintain relationships that stimulate economic activity and produce revenue for the organisation. They keep the economy going.

<table>
<thead>
<tr>
<th>Advertising Dominates when</th>
<th>Personal Selling Dominates when</th>
</tr>
</thead>
<tbody>
<tr>
<td>The market is large and dispersed, and final consumers are involved.</td>
<td>The market is small and concentrated and organizational consumers are involved.</td>
</tr>
<tr>
<td>The budget is large enough to cover regular promotion in mass media.</td>
<td>The budget is limited or tailored to the needs of specific customers.</td>
</tr>
<tr>
<td>Products are simple and inexpensive, and differential advantages are clear.</td>
<td>Products are complex and expensive, and differential advantages are not obvious.</td>
</tr>
<tr>
<td>Competitors stress it in their promotion mixes.</td>
<td>Competitors stress it in their promotion mixes.</td>
</tr>
<tr>
<td>A wide range of media are available.</td>
<td>Media are unavailable or inefficient.</td>
</tr>
<tr>
<td>Customers are satisfied with self-service in stores or shop through the mail or the internet.</td>
<td>Customers expect sales assistance and service in stores.</td>
</tr>
</tbody>
</table>

Figure 16.1: Contrasting Promotion Mixes
The Characteristics of Personal Selling

Two basic characteristics that contribute to the importance of personal selling are its flexibility in adapting to the prospect’s needs and its value in building relationships. We will look more closely at these characteristics before discussing the disadvantages of personal selling.

Personal Selling is Flexible

The key to personal selling’s advantage over other means of promotion is its flexibility. Personal selling is flexible because it allows the carrier of an organization’s message to discover new sales prospects and concentrate on the best ones. In contrast, a television advertisement might be seen by just about anyone, including many people who will never be interested in the product offered for sale. This “waste circulation,” as marketers call it, can be reduced or even eliminated by effective personal sellers. Salespeople can visit or call on large-volume buyers frequently. Personal selling allows efforts to be concentrated on the profitable accounts because it is a selective medium.

Another aspect of its flexibility is the salesperson’s ability to adapt a sales presentation to a specific situation. When a sales prospect has a particular problem or unique series of problems to solve, the professional salesperson can adjust the presentation to show how the good or service offered can solve these problems and satisfy the individual needs of the potential customer. Similarly, the salesperson can answer questions and overcome objections that may arise. The salesperson can even “read” the customer. Sensing that the client agrees with a certain aspect of the presentation or is not interested in a given point, for example, the salesperson can shift gears and move to another benefit or adjust the sales talk in some other way.

All this is possible because personal selling entails a two-way flow of communication. Listening is important. Direct and immediate feedback is elicited. Consider the following examples of how feedback allows the salesperson to gather information as well as to impart it.

1. The salesperson discovers in casual conversation that potential buyers have specific problems that no products on the market can solve.
2. A customer suggests how existing products can be modified to better suit customer needs.
3. A customer provides the salesperson with new sales leads by mentioning other firms or friends that could use the salesperson’s merchandise.
4. The salesperson obtains a customer’s view of the competition’s sales message and uses it to good advantage.

Personal Selling Builds Relationships

The relationship between marketer and buyer does not end when the sale is made. Long-term success often depends on the sales force’s ability to build a lasting relationship with the buyer. This is especially true in business-to-business marketing. For many business-to-business marketers, the relationship intensifies after the sale is made. How well the market manages the relationship becomes the critical factor in the buying decision the customer makes the next time around.
**Relationship management** The sales function of managing the account relationship and ensuring that buyers receive appropriate services.

In the context of personal selling, relationship management is often called *relationship selling*. We prefer the term relationship management because it has a broader application. Relationship management refers to managing the account relationship and ensuring that buyers receive the appropriate services. The goal of relationship management is for the marketer to help customers expand their own organizational resources and capacities through the relationship. The salesperson is the key in relationship management, for it is the salesperson who makes sure the product solves the customer’s problems and contributes to the success of the customer’s organization. When a salesperson understands and solves a customer’s business problem, the relationship will deepen.

**Some Limitations of Personal Selling**

Our emphasis on the advantages of personal selling as an effective communication tool should not overshadow its major limitations. Personal selling cannot reach a mass audience economically and therefore cannot be used efficiently in all marketing situations. For example, bathing soaps, such as Lux and Liril, may be used by tens of millions of people; millions more are potential users. Reaching these target customers by personal selling would be too expensive. Advertising via mass media is the appropriate tool in cases like this because it can reach a mass audience economically. (Personal selling does, however, play a role in marketing such products when sales representatives call on the major retailers and wholesalers that distribute them.)

Personal selling is expensive because it involves one-on-one communication. The cost per thousand viewers and cost per sale for a high-priced TV advertisement are quite small because the ad is seen by a vast audience. In contrast, the average cost per call for personal selling exceeds Rs. 1000/- for many organizational products. The high costs result from the fact that recruiting, training, and paying salespeople costs the marketer a great deal. Each salesperson, because of the nature of the job, talks to only one or a few people at a time. Furthermore, a great deal of time may be spent just driving to and from appointments and waiting in reception rooms. Because numerous sales calls may be needed to generate a single sale, you can see that the cost per sale can be tremendously large. The many advantages of personal selling, however, often offset the high cost per sale. In some cases, as in selling machinery that must be custom-made for the buyer, personal selling is the only way a sale can be made. Fortunately, fax machines, e-mail, company Web pages, and other advances in information technology are helping to counter the cost of in-person sales calls.

**The Types of Personal Selling Tasks**

The importance of personal selling varies considerably across organizations. Some organizations rely almost entirely on their sales forces to generate sales; others use them to support a pull strategy based on advertising. Some organizations employ salespeople who do little professional selling, such as store clerks others employ engineers and scientists as technical sales representatives. Clearly, these two types of sales representatives are not comparable.

Because of this diversity, it is useful to differentiate among selling tasks. The marketing manager must do this, for example, in deciding which selling skills and job descriptions are appropriate to the sales objectives to be accomplished. To assign a highly skilled
salesperson to a task that could be accomplished as efficiently by a less skilled individual or an interactive data-based marketing system is a waste of an important resource. Here, we discuss three kinds of selling tasks: order taking, order getting, and sales support.

**Order Taking**

Millions of people are employed in routine sales jobs. These people, who do very little creative selling, are called order takers. They write up orders, check invoices for accuracy, and assure timely order processing. The term order taking is appropriate here, because the customer decides what products are to be purchased and then tells the salesperson what the order is to be. The order taker’s job is to be pleasant and helpful and to ensure that the order truly satisfies the customer’s needs. Further, the order taker should spend adequate time with the customer and go out of his or her way to solidify the long-term relationships between the company and the customer.

The order taker may engage in suggestive selling by suggesting that the customer purchase an additional item (“Would you like French fries with your hamburger?”). Suggestive selling is important. However, the typical order taker’s primary task is to keep selling existing products to well-established accounts.

In general, order-taking salespeople are divided into the “inside” sales group and the “outside,” or field sales group. Inside order takers are exemplified by auto parts salespeople. The customer for auto parts comes to the shop seeking the part; the salesperson does not seek out the customer. The inside salesperson may provide some advice on product quality or installation and may even suggest that additional parts or tools would make the job easier or that the customer might as well change the oil filter while handling the other repairs. However, the order taker typically does not extensively modify the basic order presented by the customer.

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**Order taker** A salesperson who is primarily responsible for writing up orders, checking invoices, and assuring prompt processing of orders.

**Suggestive selling** Suggesting to a customer who is making a purchase that an additional item or service be purchased.

Telemarketing is becoming a major activity of many inside order-taking sales representatives. Telemarketing involves the use of telephone selling in conjunction with computers for taking orders. Of course, all salespeople telephone prospects and customers, and telephone selling is an important part of many order-getting sales jobs. However, here the term **telemarketing** means using the telephone as the primary means of communication. For e.g., a telemarketing executive may try to persuade a prospect to open an account in ICICI Bank.

Outside, or field salespeople may also be order takers. Manufacturer or wholesaler representatives selling such well-known products as Maggie Noodles find themselves in this position. The question they ask their customer is essentially “How much do you want?” Because nearly every general store stocks Maggie Noodles there is little need for aggressive selling. Some sales representatives in sales positions of this sort do a better job than others in enlarging order size, tying the product to special promotional opportunities, and so on. Such efforts are likely to be rewarded with a promotion or a bonus. Overall, however, taking orders requires less persuasive skill than selling expensive computer systems to corporate executives or new airplanes to the transportation industry. Thus, order takers in general make less money than order getters.
In recent years a number of order taking tasks have been automated. Interactive Web sites often have order-taking software that performs this task more quickly than a salesperson and at a reduced cost to the organization.

**Order Getting**

In order getting—also called creative selling—the sales job is not routine. Order getters must seek out customers, analyze their problems, discover how the products for sale might solve those problems, and then bring these solutions to the customers’ attention. Creative selling calls for the ability to explain the product and its auxiliary dimensions in terms of benefits and advantages to the prospective buyer and to persuade and motivate the prospect to purchase products of the appropriate quality and in the appropriate volume. Whereas the order taker’s job is to keep the sale, the order getter’s job is to make the sale. Put another way, the primary function of the creative salesperson is to generate a sale that might not occur without his or her efforts.

Creative salespeople generally invest far more time and effort in making a sale than do order takers. And although it is possible to engage in creative selling in either an inside or a field environment, it is far more common for creative salespeople to go to the customer’s place of business to evaluate the needs to be addressed. This process can take a very long time. A salesperson for Being/McDonnell Douglas, attempting to demonstrate that a particular airplane is the best available to meet the needs of an airline, can literally spend years preparing to make a sale. This is because apart from the satellite and rocket, airplane is the most expensive product.

Order getters may specialize in certain types of selling. For example, some organizations have sales personnel, often called pioneers, who concentrate their efforts on selling to new prospects or selling new products. Selling an established product or service for the first time to a new customer or selling an innovative product new to the market to an existing customer generates new business for the organization. In contrast, account managers concentrate on maintaining ongoing relationships with existing customers and actively seek additional business for reorders or orders for other items in the product line. Although pioneering and account management activities may be carried out by separate salespeople in some organizations. In many instances the creative salesperson is involved in both. Organizations that segment their markets based on account size often make a distinction between major accounts and smaller accounts. For major accounts, a field salesperson may spend a considerable amount of time at the client’s headquarters. For small accounts, telemarketing is often the primary means of selling. For example, most private sector banks use telemarketing to obtain new accounts. The sales representatives for these accounts never see customers. To monitor customers use of the company’s service, they use a database that shows sales and telephone activity levels. Based on this information, they telephone clients with suggestions: Here’s a better way to do it, here’s a less expensive way to do it.

An order-getting salesperson’s primary responsibility is of course, selling. However, order getters especially account managers may spend a great deal of time engaged in other activities. Table classifies the job activities of order getters.

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| Order getting | An adaptive selling process that tailors sales efforts and product offerings to specific customer needs; also known as creative selling. An order getter is primarily responsible for developing business for the firm. Order getters seek out customers and creatively make sales. |
Pioneer A salesperson who concentrates on selling to new prospects or on selling new products.

Account manager A salesperson who concentrates on maintaining an ongoing relationship with existing customers.

### Table 16.1: Activities of Order Getting Salespeople

<table>
<thead>
<tr>
<th>GENERAL ACTIVITY</th>
<th>SPECIFIC ACTIVITIES</th>
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</thead>
<tbody>
<tr>
<td>Selling</td>
<td>Prospect for and qualify leads; prepare sales presentations, make sales calls, overcome objections.</td>
</tr>
<tr>
<td>Working with orders</td>
<td>Enter orders; expedite orders; handle shipping problems.</td>
</tr>
<tr>
<td>Servicing the product</td>
<td>Test equipment; teach safety guidelines; supervise installations; minor maintenance</td>
</tr>
<tr>
<td>Information management</td>
<td>Receive feedback from clients; provide feedback to superiors</td>
</tr>
<tr>
<td>Servicing the account</td>
<td>Perform inventory control; set up point-of-purchase displays; stock shelves</td>
</tr>
<tr>
<td>Conferences/meetings</td>
<td>Attend sales conferences; set up exhibitions, trade shows</td>
</tr>
<tr>
<td>Recruiting/training</td>
<td>Recruit new sales representatives; train new sales representatives</td>
</tr>
<tr>
<td>Entertaining</td>
<td>Take clients to lunch, sporting events, golfing, tennis, etc.</td>
</tr>
<tr>
<td>Travelling</td>
<td>Visit prospects in other cities, regions</td>
</tr>
<tr>
<td>Working with distributors</td>
<td>Establish relations with distributors; extend credit; collect past-due accounts.</td>
</tr>
</tbody>
</table>

**Sales Support and Cross Functional Teams**

Many salespeople hold jobs whose titles suggest that they are involved in special selling situations. One salesperson of this sort is the so-called missionary. Pharmaceutical manufacturers, for example, employ missionaries, called detailers, to call on doctors and provide them with information on the latest prescription and non-prescription products. Detailers do not take orders; sales occur only when the doctor prescribes medication for patients. Missionary sales personnel in fact rarely take or actively seek orders; their primary responsibility is to build goodwill by distributing information to customers and prospective customers and by “checking in” to be sure that buyers are receiving satisfactory service from company representatives and other relevant channel members such as wholesalers.

Even missionary salespeople working for consumer goods companies and calling on retailers do not sell anything directly. If a retailer insisted on placing an order, the missionary would not refuse to accept it but would simply pass it on to the salesperson who regularly handles the retailer’s account. Missionaries are, in effect, employed by the manufacturer to perform a public relations function. In some industries, scientists and engineers serve as specialized sales support people: these technical specialists support the regular field sales force. The credentials and expertise of these sales engineers, applications programmers, and other technical support personnel are often helpful in concluding sales of complicated products such as nuclear reactors, computer installations, and advanced jet engines.
Some firms, especially those whose customers may require a little extra push at some point in the selling process, have master salespeople or sales experts on their selling staffs. These salespeople are held in reserve until less senior or less capable salespeople need help. Real estate sellers frequently find a sales expert helpful when, for example, a customer on the verge of buying a new house gets cold feet because of financing worries. At that point, the salesperson may call on the owner of the agency to “clinch” the sale by working through contacts at the bank or simply lending a hand in moving the customer to the purchase point. Car dealers and retailers of major appliances also use this approach at the consumer level. Suppliers of organizational goods adapt the technique to their selling situations.

**Missionary** A salesperson who visits prospective customers, distributes information to them, and handles questions and complaints but does not routinely take orders. Missionaries really serve as customer relations representatives.

**Cross-functional sales team** The sales representative and those who support his or her efforts in making sales and servicing accounts. Support personnel may include technical specialists and missionary salespeople.

In many organizations, the salesperson in contact with the customer is supported by a cross-functional sales team. A creative salesperson who is trying to close a deal may call on a technical specialist in engineering or logistics or a master salesperson for aid. Or, the path to a successful sale may have been made easier by a missionary salesperson. After the sale, the missionary may play a further role in keeping the buyer content and certain that he or she made the best choice. Order takers, whether in the field or at the home office, may see to it that orders are handled promptly and without error. The customer may be provided with the name and phone number of an account service representative, someone at company headquarters who can answer questions about delivery, post-sale service, installation, and repair parts when the salesperson is away from the home office. The company may also have a toll-free number for customers to use.

The effective cross-functional sales team is a good illustration of the marketing concept in action. It reflects an effort to satisfy customers, not just sell products. Many people in the organization, from accountants to engineers, engage in a unified effort to build relationships.

**Account service representative** A sales employee at company headquarters or at a branch office who corresponds with clients and provides customer service to established accounts; sometimes called a sales correspondent.

**The Creative Selling Process**

**Creative selling process** The six-step process by which creative selling is carried out: (1) locating and qualifying prospects, (2) approaching the prospect, (3) making the sales presentation, (4) handling objections, (5) closing the sale, and (6) following up.

As you have seen, some salespeople do little true selling. Perhaps the least creative selling situation involves the “canned presentation.” The salesperson memorizes a descriptive or persuasive speech and is directed to give that speech without any variation to all potential customers. Such an approach is common in many door-to-door and telemarketing selling situations. Although such a strategy may have little appeal for most customers, telemarketers and door-to-door sales organizations frequently devote much time and effort to developing what is thought to be the “best” sales talk. These
organizations obviously believe that the method’s likelihood of success justifies the lack of individual selling creativity.

Except perhaps for the person whose job is to deliver a canned sales talk, all salespeople can benefit from knowledge of the **creative selling process**. These series of steps provides guidelines to help the salesperson satisfy the prospect’s needs. It suggests that professional selling is an adaptive process that begins with the identification of specific potential customers and tailors the sales dialogue and product offering to each prospect’s needs. The salesperson sells a solution to the customer’s problem. The ultimate goal is customer satisfaction.

The creative selling process includes the following steps: (1) identifying and qualifying prospects, (2) approaching the prospect, (3) making the sales presentation, (4) handling objections, (5) closing the sale, and (6) following up. These steps are portrayed in Figure 16.2. Again, the steps represent guidelines to help salespeople think about the tasks that face them. Unlike the canned sales presentation, they are not to be followed slavishly.

**Step One : Identifying and Qualifying Prospects**

**Identifying Prospects** Identifying prospects is called prospecting. Lists of previous customers, referrals, trade association lists, advertising inquiries from postcards or coupons, records of visitors to company Web sites, and other sources may provide the names of prospects. While each industry or line of business has its traditional means of generating “leads,” such as membership lists published by trade associations, good salespeople are prepared to dig harder for prospects. Government publications providing breakdowns of business patterns in particular states and counties can be used, and perhaps even cross-referenced with other sources, to develop lists of likely buyers. Some salespeople spend considerable time on the telephone screening possible clients. Others talk with organizations that supply or buy from firms that seem like possible customers. The number of prospecting tools is nearly unlimited.

Established sales representatives may rely on regular customers for most of their business, but a successful salesperson is not content to service only existing accounts. Sales calls to regular customers are only part of the sales job. New customers or new accounts must be sought. However, making a sales presentation to someone who has no need for the product, who cannot pay for it, or who is not empowered to purchase it is not an efficient use of time unless the person being addressed may become a customer at some time in the future. The salesperson must thus identify likely customers, or prospects.

*Prospecting* Identifying likely customers. In prospecting, the salesperson may search lists of previous customers, trade association lists, government publications, and many other sources.

*Qualifying* Evaluating a prospect’s potential. Key questions are whether the prospect needs the product, can pay for it, and has the authority to make—or at least contribute to—a decision to buy.
Qualifying Prospects. Identifying prospects is only the beginning. Prospects must need the product, must be able to pay for it, and must be in a position to make—or at least contribute to—the buying decision. Determining that a prospect meets these conditions is called **qualifying** the prospect. Another part of the qualifying process is determining whether the prospective buyer’s order will be of sufficient size—that is, whether the account has an adequate sales potential. On the basis of the qualification process, a potential customer may be assigned to a qualified group, a nonqualified group, or a group falling somewhere in between. Thus, careful consideration of a prospect may lead a salesperson to conclude either that the prospect has insufficient potential and should receive no further attention, that the prospect is worthy of close attention and a series of sales calls and presentation or that the prospect is worth a phone call or two but not a full presentation. Care must be taken to assure that a highly qualified prospect is not relegated to the wrong category because of inadequate investigation.

Another important fact to be learned through qualifying is what member of an organization should be contacted. Who has the authority to make the purchase decision? Who else strongly influences the purchase decision? A plant superintendent may be a “boss,” but calling on only the superintendent is the wrong tactic if the vice president makes all the buying decisions.

The process of qualifying is difficult and may require considerable tact and effort. Qualifying is sometimes called the preapproach, because the information gained in this step, especially information about the prospect’s requirements, lays the foundation for planning the other steps in the selling process, including the next step, the approach itself.

**Step Two: Approaching the Prospect**

*Approach* The step in the creative selling process wherein the salesperson makes initial contact and establishes rapport with a prospect.

The approach involves making an initial contact and establishing rapport with the prospect. If the prospect is already familiar with the salesperson and the company, the approach may be as simple as making a telephone call to request an appointment or knocking on the prospect’s door with a friendly greeting. In other situations, the salesperson may have to be more creative to obtain an appointment with the prospect or get past the prospect’s secretary.
The salesperson may approach the prospect by mentioning an offer that can benefit the prospect. What better way to persuade a prospect to grant time for a sales presentation than to offer a benefit that will save the prospect money, make the company’s products more attractive, or add prestige to the customer’s good name?

The approach is intended to make a good impression and to solidify the prospect’s willingness to listen to the sales presentation. Effective sales personnel recognize the importance of making a good impression during the first few seconds of the approach. Experience is a great asset in this matter, but research and caution can serve the seller well too. For example, smoking a cigar or cigarette in a nonsmoker’s office may doom a sale before the presentation has even begun. Not wearing a hard hat in a location where protective gear is required may undermine the salesperson’s credibility. If the salesperson is so unfamiliar with the situation, how is he or she going to solve the clients problem? The importance of making a good impression should not be underestimated.

The best way for a salesperson to build a creative sales approach is to do some homework on the prospect, gathering specific information about the prospect’s needs for the products being offered. Once these needs have been identified, they can provide the basis for effective personal communication by phone, letter, or direct personal contact.

Salespeople engaged in international sales must be aware of cultural differences in the way prospects are approached. For example, customs concerning the exchange of business cards vary around the world. Although the exchange itself may seem of trivial importance, observing a country’s customs for card giving is a key part of business protocol. In Japan, the Western practice of taking a business card and pocketing it at once is considered rude. The proper approach is to look at the card carefully after accepting it, observe person’s title and organization, acknowledge with a nod that the information has been understood, and perhaps make a relevant comment or ask a polite question.

Step Three: Making the Sales Presentation

Sales presentation: The step in the creative selling process wherein the salesperson attempts to persuasively communicate the products benefits and to explain appropriate courses of action.

The sales presentation is the salesperson’s attempt to persuasively communicate the product’s benefits and to explain appropriate courses of action to the potential buyer. Typically, effective presentations tell the product’s story.

The presentation begins by focusing the prospect’s attention on the story. Some salespeople do this by producing a physical object—the product itself (if it is both portable and eye-catching), a model of the product or something that relates to the product in an interesting or even humorous way. It is more common, however to use an opening statement designed to attract attention. Thus, salespeople often begin with opening lines such as “I’m here to show you how we can save Rs. 20,000/- a week in your factory” or “I’ve got a computer networking system that everyone in your organization will consider user-friendly.”

After focusing the prospect’s attention, the salesperson must generate interest in the product being offered. An opening comment that the salesperson can save the client a great deal of money in income taxes may gain attention, but it must be followed by development of interest in the product that is designed to save the money. Describing
the product’s benefits in an interesting way, explaining how it works and demonstrating its use can all be part of an effective presentation.

Arousing interest in the product itself is still not enough to make a sale. A desire to purchase the product must also be generated. A scale model of an executive jet plane may be interesting, but it is of little use if it does not help bring about a desire to own the plane itself.

In formulating an effective sales presentation, the salesperson may find visual aids such as Power Point graphics and video recording helpful in illustrating a product’s benefits. In recent years many salespeople have come to rely on computers in their presentations. They may use laptop units to illustrate some aspect of the product or offer computer-generated data to answer the customer’s “what if” questions. For example, a representative of an industrial rebates firm may bring a laptop computer into the prospect’s office; ask for information such as production schedules, delivery requirements, and so on; and enter that information into the computer. Within minutes, the computer can yield output that shows exactly how the salesperson’s product will affect the prospect’s business operations.

Note that some of the communication in the sales presentation may not be verbal. Many successful salespeople use body language, seating arrangements, and clothing colours to communicate important non-verbal messages to their clients.

**Step Four: Handling Objections**

Most sales presentations do not involve the salespersons making a one-way presentation while the customer passively listens. The customer, no matter how friendly or interested in the product, may have reservations about committing money or other resources in a purchase agreement. Questions or strong objections are likely to arise. Because objections explain reasons for resisting or postponing a purchase, the salesperson should listen and learn from them.

Indeed, the sales call should be a dialogue or conversation in which objections are expected to arise. It is undesirable to have the prospect sit quietly until the end of the talk and then say “No” without any explanation. Effective salespeople encourage prospects to voice their reasons for resisting the purchases. Even though the well-prepared sales presentation covers such topics as the quality of the product, the reputation of the seller, post-sale services, and the like, objections or questions tell the salesperson which points are most important to the customer.

Occasionally, an objection comes as a surprise to the salesperson. For example, a representative of a pest-control company may launch into a lengthy discourse on his company’s reputation and demonstrate the product by poisoning a bug right before the prospect’s eyes. It may take an objection for him to discover that the prospect is quite willing to buy the exterminator’s services but is concerned that neighbours will see the pest-killer’s truck parked in front of the house or place of business. In such a case, the salesperson might promise to have a nonuniformed exterminator drive to the client’s location in an unmarked truck. Such a response is a means of handling objections.

There are many ways to handle objections. When an objection indicates that the prospect has failed to fully understand some point that was made, the salesperson can explain the area of uncertainty. A question about a product characteristic may mean that the
prospect has not grasped how the product works or seen the benefits it can provide. A salesperson who encounters an objection of this type can provide additional persuasive information, clarify the sales presentation, or offer the basic argument for the product in a different manner.

Objections can also be turned into counter arguments by experienced sales representatives. A stockbroker might say, “you’re right, Dr. Johnson. The price of this stock has dropped one-third in the last six months. That is exactly why I am recommending it to you. At this low price, it is now under priced and is an excellent investment opportunity, in the opinion of our analysis.”

One tactic for handling objections, then, is to agree with the prospect, accepting the objection but with reservation. This is consistent with the marketing concept’s prescription to sell the product from the customer’s point of view. The salesperson’s counter arguments is intended to refute the objection : “Yes, that is true, but this is also the case.” The purpose of this method of dealing with objections is to avoid getting into an argument with the prospect. If the customer says the price is high and the salesperson says it is low, the discussion goes nowhere fast. But if the salesperson responds, “Yes, it is priced higher than many, but our product’s quality is higher than our competitor’s, so you get more for your money,” the salesperson has agreed and counterargued at the same time. More importantly, the seller has given a reason for the higher price.

The prospect’s questions, objections, and other comments may reveal how close the prospect is to making a purchase decision. Good sales people use such clues to determine whether they should attempt to enter the closing stage of the sales presentation.

Handling objections The step in the creative selling process wherein the salesperson responds to questions or reservation expressed by the prospect.
Closing The step in the creative selling process wherein the salesperson attempts to obtain a prospect’s commitment to buy.
Closing signals Signs from the prospect revealing that he or she is ready to buy.
Trial close A personal selling tactic intended to elicit from a prospect a signal indicating whether he or she is ready to buy.

Step Five : Closing the Sale

Ultimately, a salesperson must make the sale. In selling, the term closing indicates that the sale is being brought to a finish. The main advantage of personal selling over other forms of promotion is that the salesperson is in a position to conclude negotiations by actually asking for an order. Unfortunately, many salespeople are knowledgeable and convincing when making sales presentations, but they never get around to asking for the order. Sometimes this failure is due to the presenter’s genuine belief in the product being offered—a belief so strong that he or she can barely stop talking about it. In other cases, worry about receiving a negative answer or misreading the client’s willingness to deal may be the cause. (Experienced salespeople know that they will hear the word no most of the time—or at least more than they hear yes. Rejection is never a source of enjoyment, but there are many times when the sales representative is better off accepting a negative response gracefully and moving on to prospects who may be more likely to buy.) In any case, there comes a point when the salesperson must draw the presentation to its logical conclusion. Because closing the sale is so vital, experienced sales personnel constantly try to read prospects’ reactions to the presentation for signs that a conclusion is in order. Signs revealing that prospects are ready to buy are called closing signals. For example, a comment such as “These new machines should reduce
the number of breakdowns we’ve been having” may indicate a readiness to purchase. Should the prospect offer a signal like this, the sales representative should quickly respond and ask for the prospect’s signature on the order. When the prospect’s willingness to close is not clearly revealed, the salesperson may utilize what is called the trial close. A trial close is a tactic intended to draw from the prospect information that signal whether a sale is imminent. For example the salesperson may attempt to focus the conversation on closing the sale by asking which model the customer prefers. If the customer indicates a preference in a positive way, the sale may almost be made. If the customer is unable to decide or if he or she asks for another comparison of the two models more information is necessary. Closing techniques include the following:

1. Narrowing the alternatives to a choice. The salesperson asks, “Do you want the deluxe model or the standard model?”

2. The direct, straightforward approach. The salesperson requests the order.

3. The assumptive closing technique. The salesperson takes out the order forms or in some other way implies that an agreement has been reached, saying something like “Let’s see here, you’ll need 20 units by the first of the month.

4. The “standing room only” closing technique. The sales representative indicates that time is an important factor and perhaps that supply is limited. Typical phrases used are “We’ve been selling a lot of these lately, and I want to make sure that you get what you need” and “This offer will be withdrawn soon, and then it’s back to the old higher prices.”

5. The summative approach. The salesperson summarizes, usually on paper, the benefits of buying the product, perhaps mentioning some disadvantages that are outweighed by the advantages. When the product’s benefits have been summarized, the salesperson asks for the order.

Step Six: Following Up

*Follow-up* The final step in the creative selling process, wherein the salesperson, after the sale has been made, contacts the buyers to make sure every aspect of the sale was handled properly.

Organizations that have truly adopted the marketing concept do not view getting an order as the end of the selling process. It can in fact, be seen as a beginning. Satisfied customers will return to the sales organization if they need to repurchase the same product at some time in the future or need a related item. A happy customer may even recommend the sales representative to new sales prospects. The professional salesperson, knowing these things, does not neglect the follow-up.

During the follow-up, salespeople make sure that everything was handled as promised and that the order was shipped promptly and received on schedule. Few things are worse than promising a delivery date and having the goods arrive week or months late. Sales personnel should also check with the customer to determine whether there were any problems such as missing parts or damage to the merchandise during shipping. The customer, once in possession of the product, may need additional help in integrating it into company operations. Post-sale services such as repairs or returns may also be necessary.

In a sense, how well the follow-up is performed differentiates between a simple selling job and marketing. After all, if customer satisfaction is not achieved or if the organization
appears not to even try to achieve it, the company is unlikely to enjoy anything more than a one-shot sale. When the possibility of repeat purchase or expanded business seems strong, a single follow-up call after the transaction may not be enough. In many situations, the salesperson, with the help of others in the organization, must initiate a relationship emphasizing ongoing follow-up. Buyers—especially buyers of technically complex products—may expect salespeople and their companies to offer continuous, long-term help in solving problems and contributing to organizational success. If a marketer does not meet a buyer’s expectations with excellent service, the buyer may terminate its relationship with the seller. And in many situations, if an account is lost, it is lost for good.

There are many ways a salesperson can foster an ongoing relationship: showing appreciation for an order, expediting delivery, and resolving complaints are but a few.

Publicity

Publicity when properly managed by a public relations department, can serve many purposes. Marketers often hope to attract the public’s attention or maintain public visibility. Many organizations wish to provide consumer or public interest groups with useful information. Others use public relations to change attitudes or to combat negative publicity from another source. Here are some examples:

- Nissan Motor Company, a company that recently developed a fuel-efficient engine system combining an electric motor with a gasoline engine, may use publicity to attention to its hybrid electric engine system, which cuts exhaust emissions dramatically.
- Political candidates and social activists routinely use “photo opportunities” to maintain visibility among general public.
- The well known doctors uses publicity to inform the public about the dangers of smoking and drinking.

In general, no matter what the marketer’s purpose, the information offered must be timely and interesting—that is newsworthy—if it is to result in publicity for the marketer. Usually, the more engrossing and captivating the material, the more likely it is to be publicized. Celebrities like Aishwarya Rai are often asked asked to work with charity organizations (Eye Donate Campaign) because their fame and personalities help get the much-needed “free” publicity. Information offered by public relations departments often takes the form of news release and press conferences.

**News release** A brief written statement sent to the press or others describing a new product, a product improvement, a price change, or some other development of interests. The release is intended to be newsworthy.

**News Releases**: Marketers may spend considerable time and effort in getting news releases and interviews with company spokespeople placed in newspapers and on television news broadcast, to promote a favourable corporate organizational image.

Well-executed news release are written in a form that a news paper, magazine, or broadcast editor can easily incorporate into a news story. Photographs, films, and videotapes of company operations and interviews with company spokespeople are often distributed to television broadcasters. Organizations often post their press releases on their Web site after the releases have been distributed to the media.
**Press conference** A meeting called by an organization to announce a newsworthy event to the press.

**Press conferences** The press conference is another form of publicity that can create goodwill and positive relations between an organization and the public. When an organization wishes to make a specific announcement, it may schedule a press conference so that company officials can make a statement and reporters can ask questions. For example, Pepsi and Coca-Cola when hit by the newspaper reports commenting on the presence of pesticides in their soft drinks. They immediately called a press conference in which they explained the steps taken by them to minimize the amount of pesticides in their raw materials, water.

**Appearances:** Talk shows are known for inviting guests who promote their books, CDs, and concerts. The entertainment business is one of the most extensive users of public relations. Performers’ appearances are often part of well-planned marketing strategies. For example, HMV brings out exclusive albums of singers and music directors of yester years to provide high quality audio cassettes to the music lovers and to attract the young generation by carefully organizing the events. All the actors and creative persons associated with a particular film are present when the music of that movie is released.

Sports figures, politicians, environmentalists, and activists for social causes use their guest appearances on television programs to promote their agendas. Personal marketing is a term sometimes used to describe marketing when the product is a person. If Cricket star Yuvraj Singh wishes to promote his image, appearances are a very cost-effective medium. Further, viewers do not perceive his appearance on a television show as an advertisement.

**Company Web Sites** Many organizations provide considerable company product, and service information on company Web sites. Internet visitors may find information about the organizational mission, company history, investor relations, financial statements, and other company news. A company Web site is a perfect repository for recent, and even old, articles and press releases about the company. Customer service and e-mail features may also be incorporated into the company site. The company Web site provides a golden opportunity for public relations.

**Public Relations**

Not only must the company relate constructively to customers, suppliers, and dealers, but it must also relate to a large number of interested public. We define a public as follows:

*A public* is any group that has an actual or potential interest in or impact on a company’s ability to achieve its objectives. Public relations (PR) involves a variety of programs designed to promote or protect company’s image or its individual products.

A public can facilitate or impede a company’s ability to achieve its objectives. PR has often been treated as a marketing stepchild, an afterthought to more serious promotion planning. But the wise company takes concrete steps to manage successful relations with its key public. Most companies operate a public-relations department. The PR department monitors the attitudes of the organization’s public and distributes information and communications to build goodwill. When negative publicity happens, the PR
department acts as a troubleshooter. The best PR departments spend time counselling top management to adopt positive programs and to eliminate questionable practices so that negative publicity does not arise in the first place. They perform the following five functions:

1. **Press relations**: Presenting news and information about the organization policies, products/services and social activities in the most positive light.

2. **Product publicity**: Sponsoring efforts to publicize specific products which are entirely new or modified or altered to deliver more value to the customers.

3. **Corporate communication**: Promoting understanding of the organization through internal and external communications, so that the general public knows about the role of organization in their daily lives.

4. **Lobbying**: Dealing with legislators and government officials to promote or defeat legislation and regulation related to their specific industry. For *e.g.*, Tax Department is planning to levy taxes on foreign companies who are outsourcing the services from India, so all the BPO firm’s will join hand and resist the proposal.

5. **Counselling**: Advising management about public issues and company positions and image. This includes advising in the event of a product mishap. For *e.g.*, reports on the presence of pesticides in the soft drinks compelled Pepsi and Coke to quickly initiate damage control exercise.

### Marketing Public Relations

Marketing managers and PR specialists do not always talk the same language. Marketing managers are much more bottom-line oriented, whereas PR practitioners see their job as preparing and disseminating communications. But these differences are disappearing. Many companies are turning to *marketing public relations* (MPR) to directly support corporate or product promotion and image making. Thus MPR, like financial PR and community PR, serves a special constituency, namely the marketing department.

The old name for MPR was publicity, which was seen as the task of securing editorial space—as opposed to paid space—in print and broadcast media to promote or “hype” a product, service, idea, place, person, or organization. But MPR goes beyond simple publicity and plays an important role in the following tasks:

- **Assisting in the launch of new products**: The amazing commercial success of gave such as Nintendo owes a great deal to clever publicity.

- **Assisting in repositioning a mature product**: New York City had extremely bad press in the 1970s until the “I Love New York” campaign began.

- **Building interest in a product category**: Companies and trade associations have used MPR to rebuild interest in declining commodities such as eggs & milk and to expand consumption of such products as natural/organic products and orange juice.

- **Influencing specific target groups**: A number of MNCs and big Indian companies are taking community welfare projects like helping in rain-harvesting, developing sewage disposal system, recharging water levels etc. in various areas to build goodwill.
Defending products that have encountered public problems: Cadbury’s masterly use of MPR was a major factor in saving its chocolate brands from poor performance following (a few) incidents in which insect-infested chocolates were found.

Building the corporate image in a way that reflects favourably on its products.

As the power of mass advertising weakens, marketing managers are turning more to MPR. In a survey of 286 U.S. marketing managers, three-fourths reported that their companies used MPR. They found it particularly effective in building awareness and brand knowledge, for both new and established products. MPR is also effective in blanketing local communities and reaching specific ethnic and other groups. In several cases, MPR proved more cost effective than advertising. Nevertheless, it must be planned jointly with advertising. MPR needs a large budget, and the money might have to come from advertising. In addition, marketing managers need to acquire more skill in using PR resources. Gillette is a trendsetter here: Each brand manager is required to have a budget line for MPR and to justify not using it.

Clearly, creative public relations can affect public awareness at a fraction of the cost of advertising. The company does not pay for the space or time obtained in the media. It pays only for a staff to develop and circulate the stories and manage certain events. If the company develops an interesting story, it could be picked up by the news media and be worth millions of dollars in equivalent advertising. The Body Shop, for example, has spent very little money on advertising; its success has been almost entirely due to publicity. MPR carries more credibility than advertising. Some experts say that consumers are five times more likely to be influenced by editorial copy than by advertising.

Here are two examples of the creative use of MPR:

**Intel and the Pentium Chip**: When users of Intel’s Pentium computer chip began to notice a problem with it in 1994, the company refused to replace the chip unless the computer users could prove they needed their computers for complex mathematical operations (the only operations affected by the flaw). Following an uproar of consumer dissatisfaction, Intel’s MPR people came to the rescue by using a “one-two punch,” following up intense one-on-one marketing to corporate and retail Pentium users with the introduction of a worldwide network of Pentium-replacement service centers (offering free replacements on request). Intel tried to reach customers one-on-one, whether they were large customers or individual users. The company did this by mobilizing huge numbers of people inside the company, putting them on phone lines to talk to anybody concerned, and by flying marketing teams all over the country to visit corporate accounts and replace Pentium chips. To reach individual consumers, Intel even placed its own employees inside retail stores in the weeks before Christmas of 1994. As a result of the intense MPR campaign, Intel was able to rescue its reputation, which had been seriously jeopardized just a few weeks earlier.

**Microsoft and Windows 95**: Microsoft’s campaign launching Windows 95 was an MPR success story. No paid ads for Windows 95 had appeared by August 24, 1995, the launch day. Yet everyone knew about it! The Wall Street Journal estimated that 3,000 headlines, 6,852 stories, and over 3 million words were dedicated to Windows 95 from July 1 to August 24. Microsoft teams around the world executed attention-grabbing publicity. Microsoft hung a 600-foot Windows 95 banner from Toronto’s CN Tower. The Empire State Building in New York
was bathed in the red, yellow, and green colours of the Windows 95 logo. Microsoft paid The London Times to distribute free its entire daily run of 1.5 million copies to the public. By the end of the first week, U.S. sales alone were $108 million, not bad for a $90 product. The lesson is clear: Good advance PR can be much more effective and millions of dollars spent on advertising.

**Major Decisions in Marketing PR**

In considering when and how to use MPR, management must establish the marketing objectives, choose the PR messages and vehicles, implement the plan carefully, and evaluate the results. The main tools of MPR are described in Table 16.2.

### Establishing the Marketing Objectives

MPR can contribute to the following objectives:

- **Build awareness**: MPR can place news worthy stories in the media to bring attention to a product, service, person, organization, or idea.
- **Build credibility**: MPR can add credibility by communicating the message in an editorial context which has more believability than advertising.
- **Stimulate the sales force and dealers**: MPR can help boost sales force and dealer enthusiasm. Stories about a new product before it is launched will help the sales force sell it to retailers and the retailers in turn can sell it effortlessly to the customers.

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<tr>
<th><strong>Table 16.2: Major Tools in Marketing PR</strong></th>
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<tr>
<td><strong>Publications</strong>: Companies rely extensively on published materials to reach and influence their target markets. These include reports, brochures, articles, company newsletters and magazines, and audiovisual materials which describe the performance and recent activities undertaken by the company.</td>
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<tr>
<td><strong>Events</strong>: Companies can draw attention to new products or other company activities by arranging special events like news conferences, seminars, outings, exhibits, contests and competitions, anniversaries, and sport and cultural sponsorship that will reach the target public in a given geographical area.</td>
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<td><strong>News</strong>: One of the major tasks of PR professionals is to find or create favourable news about the company its products, and its people. News generation requires skill in developing a story concept, researching it, and writing a press release. But the PR person’s skill must go beyond preparing news stories. Getting the media to accept press releases and attend press conferences calls for marketing and interpersonal skills.</td>
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<tr>
<td><strong>Speeches</strong>: Speeches are other tool for creating product and company publicity. Lee Iacocca’s charismatic talks before large audiences helped Chrysler sell its cars. Increasingly, company executives must field questions from the media or give talks at trade associations or sales meetings, and these appearances can build the company’s image.</td>
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<td><strong>Public-Service Activities</strong>: Companies can build goodwill by contributing money and time to good causes. Large companies typically ask executives to support community affairs. In other instances, companies will donate an amount of money to a specified cause. Such <em>cause-related marketing</em> is used by a growing number of companies to build public goodwill and it pays back in handsome manner. The general public gets the impression that the company not only care for its profits but also for them.</td>
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<td><strong>Identity Media</strong>: In a society marked by sensory overload, companies compete for attention. They need visual identity that the public immediately recognizes. The visual identity is carried by company logos, stationery, brochures, signs, business forms, business cards, buildings, uniforms, and dress codes. Whenever the public see a visual identity they can instantly relate it to the company.</td>
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Hold down promotion costs: MPR costs less than direct mail and media advertising. The smaller the company’s promotion budget, the stronger the case for using PR to gain share of mind.

Specific objectives should be set for every MPR campaign:

Whereas PR practitioners will continue to reach their target public through the mass media, MPR is increasingly borrowing the techniques and technology of direct response marketing to reach target audience members one to one. PR expert Thomas L. Harris offers suggestions for how PR and direct-response marketing can work together to achieve specific marketing objectives:

Build marketplace excitement before media advertising breaks: For example the announcement of a new product offers a unique opportunity for obtaining publicity and for dramatizing the product. The more the talk about the product in the media, the more will be the chances of great success, provided that the product meets the requirements of the customers.

Build a core consumer base: Marketers are increasingly recognizing the value of maintaining consumer loyalty, because it costs far less to keep a consumer than to get a new one. Research suggest that it cost five times more to attract a new customer than to retain one.

Build a one-to-one relationship with consumers: Marketers can use telephone hot lines and toll-free numbers, plus the Internet, to build and maintain relationships with individual consumers. The company can easily get the complaints and suggestions about their products or services.

Turn satisfied customers into advocates: Customer database and profiles can yield satisfied customer who can become role models and spokespeople for the product and they will have more believability than any other promotional tool.

Influence the influentials: The influencer may be an authority figure like a teacher, doctor, or pharmacist, but it can also be someone who has a different kind of one-to-one relationship with consumer, such as a hair stylist or personal trainer. These people can help in influencing the purchase decision of the customers.

Choosing Messages and Vehicles

The manager must identify or develop interesting stories to tell about the product. Suppose a relatively unknown college wants more visibility. The MPR practitioner will search for possible stories. Do any faculty members have unusual backgrounds, or are any working on unusual projects? Are any new and unusual courses being taught? Are any interesting events taking place on campus?

If the number of interesting stories is insufficient, the MPR practitioner should propose newsworthy events the college could sponsor. Here the challenge is to create news. PR ideas include hosting major academic conventions, (seminar/conference) inviting expert or celebrity speakers (press will love to cover it), and developing news conferences. Each event is an opportunity to develop a multitude of stories directed at different audiences.
Event creation is a particularly important skill in publicizing fund-raising drives for non-profit organizations. Fund-raisers have developed a large repertoire of special events, including anniversary celebrations, art exhibits, auctions, benefit evenings, book sales, contests, dances, dinners, fairs, fashion shows, parties in unusual places, tours etc. No sooner is one type of event created, such as a movie awards, than competitors spawn new versions.

For-profit organizations also use events to call attention to their products and services. Manikchand sponsor film fare awards, Gladrags organise mega-model contest, Grasim organise Grasim Mr. International contest to gain free space in the media.

**Implementing the Plan**

Implementing public relations requires care. Consider placing stories in the media: A great story is easy to place, but most stories are less than great and might not get past busy editors. One of the chief assets of publicists is their personal relationship with media editors. PR people look at media editors as a market to satisfy so that these editors will continue to use their stories.

**Evaluating Results**

MPR’s contribution to the bottom line is difficult to measure because it is used along with the promotional tools. If it is used before the other tools come into action, its contribution is easier to evaluate. The three most commonly used measures of MPR effectiveness are number of exposures; awareness, comprehension, or attitude change; and contribution to sales and profits.

The easiest measure of MPR effectiveness is the number of exposures carried by the media. Publicists supply the client with a clippings book showing all the media that carried news about the product and a summary statement such as the following:

Media coverage included 3,500 column inches of news and photographs in 350 publications with a combined circulation of 79.4 million; 2,500 minutes of air time of 290 radio stations and an estimated audience of 65 million; and 660 minutes of air time on 160 television stations with an estimated audience of 91 million. If this time and space had been purchased at advertising rates, it would have amounted to Rs. 3 crore 50 lacs.

The exposure measure is not very satisfying because it contains no indication of how many people actually read, heard, or recalled the message and what they thought afterward. Nor does it contain information on the net audience reached because publications overlap in readership. Because publicity’s goal is reach, not frequency, it would be more useful to know the number of unduplicated exposures.

A better measure is the change in product awareness, comprehension, or attitude resulting from the MPR campaign (after allowing for the effect of others promotional tools). For example, how many people recall hearing the news item? How many told others about it (a measure of word of mouth)? How many changed their minds after hearing it? In a Potato Board campaign, the board found that the number of people who agreed with the statement “Potatoes are rich in vitamins and minerals” went from 36 per cent before the campaign to 67 per cent after the campaign, a significant improvement in product comprehension.
Sales and profit impact is the most satisfactory measure, if obtainable. For example, a company’s sales had increased 43 per cent by the end of the PR campaign. However, advertising and sales promotion had also been stepped up, and their contribution has to be allowed for. Suppose total sales have increased $1,500,000, and management estimates that MPR contributed 15 per cent of the total sales increase. Then the return on MPR investment is calculated as follows:

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total sales increase</td>
</tr>
<tr>
<td>Estimated sales increase due to PR (15 percent)</td>
</tr>
<tr>
<td>Contribution margin on product sales (10 percent)</td>
</tr>
<tr>
<td>Total direct cost of MPR program</td>
</tr>
<tr>
<td>Contribution margin added by PR investment</td>
</tr>
<tr>
<td>Return on MPR investment ($12,500/$10,000)</td>
</tr>
</tbody>
</table>

In the years ahead, we can expect marketing public relations to play a larger role in the company’s communication efforts.

<table>
<thead>
<tr>
<th>Situation</th>
<th>Poor Response</th>
<th>Good Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire breaks out in a company plant</td>
<td>Request for information by media are ignored.</td>
<td>Company spokesperson explains the fire’s causes and the precautions to avoid it, and answers questions.</td>
</tr>
<tr>
<td>New product introduced</td>
<td>Advertising is used without publicity.</td>
<td>Pre-introduction news releases, product samples, and testimonials are used.</td>
</tr>
<tr>
<td>News story about product defects</td>
<td>Media requests for information are ignored, blanket denials are issued, and there is hostility to reporters.</td>
<td>Company spokesperson says tests are being done, describes the procedure for handling defects, and takes questions.</td>
</tr>
<tr>
<td>Competitor introduces new product</td>
<td>A demand-oriented advertising campaign is stepped up.</td>
<td>Extensive news releases, statistics, and spokespeople are made available to media to present firm’s competitive features.</td>
</tr>
<tr>
<td>High profits reported</td>
<td>Profits are justified and positive effects on the economy are cited.</td>
<td>Profits are explained, comparative data are provided, and profit uses are noted: research and community development.</td>
</tr>
<tr>
<td>Overall view of public relations</td>
<td>There is an infrequent need for public relations; crisis fighting is used when bad reports are circulated.</td>
<td>There is an ongoing need for public relations, strong planning, and plans to counter bad reports.</td>
</tr>
</tbody>
</table>
Chapter 17
Marketing Research

What is Marketing Research?

Any discussion of the importance of information to the marketer must include a discussion of marketing research. Marketing research allows managers to make decisions based on objective data, gathered systematically, rather than on intuition.

What is the distinction between marketing research and other forms of marketing information? Even without a formal research program, a manager will have some information about what is going on in the world. Simply by reading the newspaper or watching TV, he or she may discover that a competitor has announced a new product, that the inflation rate is stabilizing, or that a new highway will be built and a shopping mall erected north of town. All of these things may affect the marketer's business, and this information is certainly handy to have, but is it the result of marketing research?

The answer to this question is no. Marketing research is the systematic and objective process of generating information for use in making marketing decisions. This process includes defining the problem and identifying what information is required to solve the problem, designing a method for collecting information, managing and implementing the collection of data, analyzing the result, and communicating the findings and their implications.

Marketing research: The systematic and objective process of generating information for use in marketing decision making.

This definition suggests that marketing research is a special effort rather than a haphazard attempt at gathering information. Thus, glancing at a news magazine on an airplane or overhearing a rumor is not conducting marketing research. Even if a rumor or a fact casually overheard becomes the foundation of a marketing strategy, that strategy is not a product of marketing research because it was not based on information that was systematically and objectively gathered and recorded. The term marketing research suggests a specific, serious effort to generate new information. The term research suggests a patient, objective, and accurate search.

Although marketing managers may perform the research task themselves, they often seek the help of specialists known as marketing researchers. The researcher's role requires detachment from the question under study. If researchers cannot remain impartial, they may try to prove something rather than to generate objective data. If bias of any type enters into the investigative process, the value of the findings must be questioned. Yet this sort of thing can happen relatively easily. For example, a developer who owned a large parcel of land on which she wanted to build a high-price, high-prestige shopping center conducted a survey of customers' buying habits to demonstrate to prospective mall occupants that there was an attractive market for such a center.
By conducting the survey only in elite neighbourhoods, she generated “proof” that areas residents wanted a high-prestige shopping center.

Misleading “research” of this kind must be avoided. Unfortunately, business people with no knowledge of proper marketing research methods may inadvertently conduct poorly designed, biased studies or may be sold such work by marketing research firms. All business people should understand marketing research well enough to avoid these mistakes.

**Scope of Marketing Research**

The scope of marketing research is very wide and it provides useful information about all the aspects of marketing, for instance:

1. **Product or service features desired by the customers**: This information can be collected from the customers through a well defined research instrument. Furthermore the relative importance of various features can also be obtained.

2. **Pricing**: The information regarding the prices charged by the competitors for the same and nearly same products or services can be obtained by market survey.

3. **Consumer Behaviour**: The research can be conducted to know about buying habits of the consumers. Information can be obtained regarding why consumers buy something; when do they buy it; from where they buy; how much do they buy; who accompanies them during the shopping etc. Information to these key question will help the marketer in improving his offering.

4. **Distribution**: The information can be obtained about the effectiveness of channel member their motivation level and what needs to be done to improve their motivation level, in identifying the training needs etc.

5. **Promotion**: Vital information can be obtained regarding the media habits of consumers which can provide vital inputs for the media planning. Advertising effectiveness can also be measured by pre and post testing techniques which can help in identifying the best advertisement and its impact on the consumers. The consumers response both qualitative and quantitative can help in identifying the best sales promotion technique for ones product or service.

**The Stages in the Research Process**

Marketing is not an exact science like physics, but that does not mean that marketers and marketing researchers should not try to approach their jobs in a scientific manner. Marketing research is a systematic inquiry into the characteristics of the marketplace, just as astronomy is a systematic investigation of the stars and planets. Both use step-by-step approaches to gain knowledge.

The steps in the research process are highly interrelated and one step leads to the next. Moreover, the stages in the research process often overlap. Disappointments encountered at one stage may necessitate returning to previous stages or even starting all over again. Thus, it is something of an oversimplification to present marketing research as a neatly ordered sequence of activities. Still, marketing research often follows a generalized pattern of seven stages. These stages are (1) defining the problem, (2) planning the research design, (3) selecting a sample, (4) collecting data, (5) analyzing
data, (6) drawing conclusions and preparing a report, and (7) following up.

Again, these stages overlap and affect one another. For example, the research objectives outlined as part of the problem definition stage will have an impact on sample selection and data collection. In some cases, the “later” stages may be completed before the “early” ones. A decision to sample people of low educational levels (stage 3) will affect the wording of the questions posed to these people (stage 2). The research process, in fact, often becomes cyclical and ongoing, with the conclusions of one study generating new ideas and suggesting problems requiring further investigation. Within each stage of the research process, the researcher faces a number of alternative methods, or paths, from which to choose. In this regard, the research process can be compared to a journey. On any map, some paths are more clearly charted than others. Some roads are direct; others are roundabout. Some paths are free; others require the traveler to pay a toll. The point to remember is that there is no “right” or “best” path. The road taken depends on where the traveler wants to go and the amounts of time, money, ability and other resources available for the trip.

Although there is no “right” path, the researcher must choose an appropriate one—that is, one that addresses the problem at hand. In some situations, where time is short, the quickest path is best. In other circumstances, where money, time, and personnel are plentiful, the chosen path may be long and demanding.

Exploring the various paths marketing researchers encounter is the main purpose of this section, which describes the seven stages of the research process. Figure 17.1. illustrates some choice researchers face at each stage.

![Figure 17.1: The Marketing Research Process](image-url)
Stage 1: Defining The Problem

The idea that problem definition is central to the marketing research process is so obvious that its importance is easily overlooked. Albert Einstein noted that “The formulation of a problem is often more essential than its solution.” This is valuable advice for marketing managers and researchers who, in their haste to find the right answer, may fail to ask the right question. Too often, data are collected before the nature of the problem has been carefully established. Except in cases of coincidence or good luck, such data will not help resolve the marketer’s difficulties. Researchers are well advised to remember the adage “a problem well defined is a problem half solved.”

**Problem definition**: The crucial first stage in the marketing research process—determining the problem to be solved and the objectives of the research.

Problems Can Be Opportunities: On many occasions, the research process is focused not on a problem but on an opportunity. For example, a toy maker who has developed a fabulous new item might face the “problem” of determining what age groups will most likely want the toy or which advertising media are the best to use. In this happy circumstance, the problem definition stage of the research might well be called the “opportunity definition” stage. The point is that the problems addressed by marketing research are frequently “good” problems and not disasters.

Don’t Confuse Symptoms with the Real Problem: There is a difference between a problem and the symptoms of that problem. Pain, for example, is the symptom of a problem. The cause of the pain, perhaps a broken leg, is the problem. In marketing, falling sales are a symptoms that some aspect of the marketing mix is not working properly. Sales may be falling because price competition has intensified or because buyer preferences have changed. Defining the general nature of the problem provides a direction for the research.

As Figure 17.2 shows, defining the problem begins with the detection of symptoms. If managers are uncertain about the exact nature of the problem, they may spend time analyzing and learning about the situation. For example, they may discuss the situation with others, such as sales representatives, who are close to the customers. They may conduct exploratory research to shed more light on the situation and reveal more details about the problem. Exploratory research is optional and is not used in all research projects.
Finally, as Figure 17.2. shows, the problem is defined, and a series of research objectives related to the problem are stated. No decisions about the remaining stages of the marketing research process should be made until managers and researchers clearly understand the objectives of the research about to be undertaken.

**Exploratory research**: Research to clarify the nature of a marketing problem.

**Exploratory Research**: Exploratory research is sometimes needed to clarify the nature of a marketing problem. Management may know, from noting a symptom such as declining sales, that some kind of problem is “out there” and may undertake exploratory research to try to identify the problem. Or, management may know what the problem is but not how big or how far-reaching it is. Here too, managers may need research to help them analyze the situation.

Providing conclusions is not the purpose of exploratory research. Its purpose is simply to investigate and explore. Usually, exploratory research is undertaken with the expectation that other types of research will follow and that the subsequent research will be directed at finding possible solutions.

In any research situation, it is generally best to check available secondary data before beginning extensive data collection. Some work at a library, on the Internet, or with an internal database may save time and money. However, there isn't any set formula that outlines exactly how to analyze a situation.

Sometimes checking secondary sources may not be the appropriate first step. Instead, a short series of interviews with a few customers may be in order. Exploratory research in this case could serve to identify problem areas or points to a need for additional information.

Although there are many techniques for exploratory research, our discussion will highlight one popular method—the focus group interview—to illustrate the nature of exploratory techniques.

**Focus group interview**: A loosely structured interview in which a group of 6 to 10 people discusses a product or focuses on some aspect of buying behaviour.

**Focus group interviews** are loosely structured interviews with groups of 6 to 10 people who “focus” on a product or some aspect of buying behaviour. During a group session, individuals are asked to comment on and react to new product ideas or explain why they buy (or do not buy) certain products. Researchers later analyze those comments for useful ideas, such as that a product is “too high priced” or “looks like it would break easily.” Focus group research is extremely flexible and may be used for many purposes—for example, to learn what problems consumers have with products. During one of Rubbermaid Inc.'s focus groups on housewares, a woman accused the industry of sexism. “Why do companies continue to treat brooms and mops like they were ‘women's tools’?“ she complained. “They're poorly designed and second class to hammers and saws, which are balanced and molded to fit men's hands. Brooms and mops make houseworks more miserable, not easier.” At the time, Rubbermaid did not make cleaning products, but the woman's remarks eventually convinced the company that an opportunity awaited. After five years of research and development, Rubbermaid introduced a line of about 50 cleaning products and brushes designed to make cleaning easier, with handles that fit comfortably in consumers hands and bristles angled to reach tight spaces.
What is “Good” Research Objectives? Marketers contemplating a research project must decide exactly what they are looking for. The end of Stage 1 of the research process must be a formal statement of the problem(s) and the research objective(s). These provide the framework for the study.

Hypothesis: An unproven proposition that can be supported or refuted by market research. Research objectives are often stated as hypotheses.

The best way to express a research objective is as a well-constructed, testable hypothesis. A hypothesis is an unproven proposition or a possible solution to a problem, a statement that can be supported or refuted by empirical data. In its simplest form, it is a guess. In times of inflation or economic recession, an auto manufacturer might hypothesize that lower-income families were cutting back on car purchases more than wealthy families were. This is a hypothesis that can be tested.

STAGE 2: PLANNING THE RESEARCH DESIGN

After researchers have clearly identified the research problem and formulated a hypothesis, the next step is to develop a formal research design. The research design is a master plan that identifies the specific techniques and procedures that will be used to collect and analyze data about a problem. The research design must be carefully compared to the objectives developed in Stage I to assure that the sources of data, the data collected, the scheduling and costs involved, and so on are consistent with the researchers’ goals.

At the outset, the researchers should determine if the data they need have already been generated by others or if primary research is required. In other words, as Figure 17.3. suggest, researchers planning a researcher design must first choose between using secondary data and using primary data.

Research design: A master plan that specifically identifies what techniques and procedures will be used to collect and analyze data about a problem.

Research Design Using Secondary Data: As we have mentioned, data already in the researcher’s decision support system or in the library may provide an adequate basis for a formal research effort. For example, a marketer of mobile phones might know that sales of this products showing regular increase in the numbers. A comparison of past sales record will verify it. In this case, the research design involves the analysis of secondary data only.

Meaningful secondary data may come from internal sources, such as company databases, or external sources, such as government agencies, trade associations, and companies that specialize in supplying specific types of data Figure 17.3. shows some examples of the types of secondary data that are available.

The biggest advantages of secondary data are that (1) they are always less expensive to collect than primary data and (2) they can be obtained rapidly.

Secondary sources must be used with care however as they have certain disadvantages:

- Secondary data are “old” and possibly outdated, so the prediction for the future on the basis of past rather than present can turn out to be off the mark.

- Some data are collected only periodically. For examples, the population census is
taken only once a decade. Comparatively up-to-date estimates if available in such cases must be used to predict the consumption of child related products.

Data may not have been collected in the form preferred. Sales figures may be available for a country but not for a particular town within that country. Similarly total sales data may be available but the product or brand wise sales data may not be available.

Users of secondary data may not be able to assess the data's accuracy. For example, previous researchers may have "bent" the data to "prove" some point or theory. So there will be in-built error in the research that used the secondary data.

In general, a basic disadvantage of secondary data is that they were not collected specifically to meet the researcher's needs. The manager's task is to determine if the secondary data are pertinent and accurate.

**The Internet as a Source of Secondary Data:** The Internet is a worldwide network of computers that gives users access to information and documents from distant sources. Many managers see the Internet as the world's largest public library, because both noncommercial and commercial organizations post secondary data there. A wealth of data from reliable sources is available. For example, most of the companies provide complete details about their products and services which are accurate.

The Internet is very user-friendly; information can be viewed using a mouse and menu-based software system called a Web browser. Netscape and Microsoft Explorer are two popular Web browsers that allow the user to enter a uniform resource locator, or URL.

A search engine is a computerized directory that allows users to search the Internet for information indexed in a particular way. Most portals, such a Yahoo!, Rediff, Google etc. contain comprehensive and accurate Internet search engine. All a researcher has to do is type the search term in plain English or click on key words and phrases.
Anyone can access most Web sites without previous approval. However, many commercial sites require that the user have a valid account and password to access a site. For example, the Dalal Street Journal Interactive is a valuable resource; however, only subscribers who pay a fee can read it via the Internet.

**Research Design Using Primary Data:** Researchers who find that no appropriate secondary data are available can choose from three basic techniques for collecting primary data; surveys, observation, and experiments.

*Survey:* Any research effort in which data are gathered systematically from a sample of people by means of a questionnaire. Surveys are conducted through face-to-face interviews, telephone interviews, and mailed questionnaires.

*Survey:* Primary data are commonly generated by survey research. Survey results on one topic or another are reported almost daily by the news media. Most adult Indians have been stopped by interviewers at shopping centers or voting places or have received mailings or phone calls from survey takers. In general, a survey is any research effort in which data are gathered systematically from a sample of people by means of a questionnaire. Researchers using surveys may collect data by means of telephone interviews, mailed questionnaires, personal interviews (either door-to-door or in shopping malls or some other public place), or some other communication method such as fax or the Internet.

Survey research has several advantages. For one thing, surveys involve direct communication. How better to provide buyers with what they want than to first ask them what they want? For example, U.S. automobile makers operate style research clinics to appraise consumer reactions to car designs. First, mock-ups of proposed designs are constructed; then consumers, or respondents, are recruited through short telephone interviews. These respondents are brought in to showrooms and shown a carbon mock-up along with competing autos from around the world. As the “buyers” look over the cars, professional interviewers ask for their reactions to virtually every detail. The survey results are then given to designers.

*Systematic bias:* A research shortcoming caused by flaws in the design or execution of a research study.

When surveys are properly planned and executed, they are quick, efficient, and accurate means of gathering data. Survey research can involve problems, however. Careless researchers may design or conduct surveys improperly and thus produce incorrect and worthless results—that is, results marked by systematic bias. The survey questions might be poorly worded, respondents might be reluctant to provide truthful answers, the sample may not be representative, or mistakes might be made entering data into the computer.

Tables 17.1, summarizes the advantages and disadvantages of the most popular types of surveys. You can see from this exhibit that choosing one method over another involves trade-offs. For instance, a low-cost mail survey takes more time and is less versatile than a highest-cost personal interview at the consumer’s doorstep.

How does the researchers choose the appropriate survey technique? The marketing problem itself generally suggests which technique is most appropriate. A manufacturer of industrial equipment might choose a mail survey because the executives it wishes to question are hard to reach by phone. A political party might prefer to employ a door-to-
door personal survey so that voters can formulate and voice their opinions on current issues. In these examples, the cost, time, and perhaps accuracy involved vary. It is the researcher’s job to weigh the advantages and disadvantages of each method and find the most appropriate way to collect the needed data.

Table 17.1: Characteristics of Survey Methods.

<table>
<thead>
<tr>
<th></th>
<th>Door-to-Door</th>
<th>Shopping Mall</th>
<th>Mail-In Questionnaire</th>
<th>Telephone Interview</th>
<th>Internet Survey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Speed of data collection</td>
<td>Moderate to fast</td>
<td>Fast</td>
<td>Researcher has no control over return of questionnaire.</td>
<td>Very fast</td>
<td>Instantaneous</td>
</tr>
<tr>
<td>Respondent cooperation</td>
<td>Good</td>
<td>Moderate</td>
<td>Moderate—poorly designed questionnaire will have low response rate</td>
<td>Good</td>
<td>Varies depending on Web site</td>
</tr>
<tr>
<td>Flexibility of questioning</td>
<td>Very flexible</td>
<td>Very flexible</td>
<td>Highly standardized format is very inflexible</td>
<td>Moderately flexible</td>
<td>Extremely flexible</td>
</tr>
<tr>
<td>Questionnaire length</td>
<td>Long</td>
<td>Moderate to long</td>
<td>Varies depending on purpose</td>
<td>Moderate</td>
<td>Modest</td>
</tr>
<tr>
<td>Possibility for respondent misunderstanding</td>
<td>Low</td>
<td>Low</td>
<td>Highest—no interviewer to clarify questions</td>
<td>Moderate</td>
<td>High</td>
</tr>
<tr>
<td>Influence of interviewer on answers</td>
<td>High</td>
<td>High</td>
<td>None</td>
<td>Moderate</td>
<td>None</td>
</tr>
<tr>
<td>Cost</td>
<td>Highest</td>
<td>Moderate to high</td>
<td>Low</td>
<td>Low to moderate</td>
<td>Lowest</td>
</tr>
</tbody>
</table>

Wording survey questions appropriately is a skill that must be learned. The questionnaire writer’s goals are to avoid complexity and use simple, accurate, conversational language that does not confuse or bias the respondent. The wording of questions should be simple and unambiguous so that the questions are readily understandable to all respondents.

Consider, for example, the following question:

Should The Limited continue its excellent gift-wrapping program?

- Yes
- No

The gift-wrapping program may not be excellent at all. By answering “yes,” a respondent is implying that things are just fine as they are. But by answering “no,” she implies that The Limited should discontinue the gift wrapping. Question should be worded so that the respondent is not put in this sort of bind.

Many respondents are susceptible to leading questions, such as “You do agree that U.S. automobiles are a better value than Japanese automobiles, don’t you?” Leading questions should be avoided.

Sometimes rating scales are used to measure consumers’ attitudes. Two of the most common attitude scales are the Likert scale and the semantic differential. A Likert scale asks respondents to indicate the degree of agreement with a statement, as in the following example:
Timberland boots are expensive.

Strongly agree  Agree  Undecided  Disagree

Strongly disagree

A semantic differential identifies a company, store, brand, or the like and asks the respondent to place a check work on a bipolar rating scale as in the following example:

Timberland boots

Expensive__:__:__:__:__:__:__Inexpensive

**Observation research:** The systematic recording of behavior, objects, or events as they are witnessed.

**Observation:** If the purpose of a research effort is to note actions that are mechanically or visually recordable, observation techniques can form the basis of that effort. Observation research involves the systematic recording of behaviour, objects, or events as they are witnessed. Companies that sell space on outdoor hoardings are interested in traffic patterns—specifically, the numbers of cars and people passing the hoarding installations each day. Mass transit organizations may want to know how many people ride each bus and where most of them get on or off. In both cases, the information could be recorded either by human observers or by mechanized counters.

Observation can be more complicated than these simple head-counting examples might suggest. For example, Fisher-Price's Play Laboratory is a well-stocked day-care center where toy designers and marketing researchers sit behind a one way mirrors to observe children who are trying out new toys. They observe how long children play with various toys and evaluate whether prototype toys catch children's interest.

"Mystery shoppers" can be used to check on salespeople's courtesy or product knowledge. Researchers disguised as customers, store employees, or product demonstrators might subtly observe consumer reactions to prices, products, package designs, or display cases, leaving the consumers unaware that their behaviour was being observed.

The greatest strength of observation is that it permits the recording of what actually occurs in a particular situation. Its biggest weakness is that the observer cannot be sure why the observed behaviour occurred. Still, in some cases, it is enough to know *that* something happened.

**Experiment:** A research method in which the researcher changes one variable and observes the effects of that change on another variable.

**Experiment:** Experiments have long been used by scientists attempting to discover cause-and-effect relationships. Almost every day, you can read news stories about experimental groups of white mice that were exposed to some substance and then developed more cancers than mice in groups not exposed. The assumption, of course, is that the substance involved increased the chance of developing cancer. A properly run experiment allows an investigator to change one variable, such as price, and then observe the effects of the change on another variable, such as sales. Ideally, the experimenter holds all factors steady except the one being manipulated, thus showing that changes are caused by the factor being studied.

Marketing researchers use experimental techniques both in the marketplace ("in the field") and in controlled, or laboratory, situations. For example, McDonald's conducted
experiments in the marketplace to determine if it should add a single-slice McPizza to its menu. The company sold the product in test markets—cities where a test product is sold just as it would be if it were marketed nationwide. Test markets provide a trial run to determine consumers’ reaction and actual sales volume. For McDonald’s, sales of the pizza slices were disappointing, and the company discontinued its plans to market pizza to adults. The company test marketed pizza in children’s Happy Meals, finding the response favourable, it was introduced nationwide.

In contrast, advertisers often use laboratory settings to test advertising copy. One group of subjects is shown a television program that includes one version of an advertisement. A second group views the same program with a different version of advertisement. Researchers compare the group responses. Research like this is conducted in a controlled setting, rather than a natural setting, to increase researchers’ control of environmental variables. Such an experiment is known as laboratory experiment.

Laboratory experiment: An experiment in a highly controlled environment.

Selecting the Research Design: After considering research alternatives, a marketing researcher must pick one. Because there are many ways to tackle a problem, there is no one “best” research design. Certain techniques are simply more appropriate than others.

For example, what technique should the “Gwalior’s Museum of Royal Scindia family” use to determine which of its exhibits is the most popular? A survey? (Could you really expect visitors to remember and rate all the museum’s exhibits?) Experimentation? (Would you close off the exhibits one at a time and count the complaints associated with each closing?) Secondary data? (That might tell you what exhibits are most popular at other museums.) The Gwalior Museum’s researcher actually suggested the simple and inexpensive observation technique of keeping track of how frequently the wooden floor tile had to be replaced in front of each exhibit—indicating which exhibit drew the heaviest traffic. Of course, had the museum been in a hurry for information, another method would have been more appropriate, but the wooden floor tile approach gave museum operators a good measurement over time at a low cost.

Stage 3: Selecting a Sample

Once a researcher has determined which research design to use, the next step is to select a sample of people, organization, or whatever is of interest. The methods for selecting the sample are important for the accuracy of the study.

Sampling: Any procedure in which a small part of the whole is used as the basis for conclusions regarding the whole.

Sample: A portion or subset of a larger population.

Though sampling is a highly developed statistical science, we all apply its basic concepts in daily life. For example, the first taste (or sample) of a bowl of vegetable may indicate that the vegetable needs salt, is too salty, or is “just right.” Sampling, then, is any procedure in which a small part of the whole is used as the basis for conclusions regarding the whole.

Population in marketing research, any complete group of people or entities sharing some common set of characteristics the group from which a sample is taken.
A sample is simply a portion, or subset, of a larger population. It makes sense that a sample can provide a good representation of the whole. A well-chosen sample of lawyers in New Delhi should be representative of all New Delhi lawyers making surveying all of them unnecessary. A survey of all the members of a group is called a census. For a small group—say, a group comprising the Vice Chancellors of all universities in India—sampling is not needed. All the VCs can easily be identified and contacted.

**Census**: A survey of all the members of a group (an entire population).

**Target population**: The population of interest in a marketing research study; the population from which samples are to be drawn.

Sampling essentially requires answering these three questions:

1. **Who is to be sampled?** Specifying the target population, or the total group of interest, is the first aspect of sampling. The manager must make sure the population to be sampled accurately reflects the population of interest. Suppose a Maruti Service Station manager wants to analyze the service station’s image among the Maruti car owners collects information about the customers from the dealer and vehicle registration office or insurance companies. Next step is to, identify who will be surveyed? All the owners of Maruti cars or those customers who gets their cars serviced at his service station or the customers who get their cars serviced at other service stations.

   Lists of customers, telephone directories, membership lists, and lists of automobile registrations are a few of the many population lists from which a sample may be taken. Selecting a list from which to draw a sample is a crucial aspect of sampling. If the list is inaccurate, the sample may not be representative of the larger population of interest.

2. **How big should the sample be?** The traditional tongue-in-check response to this question—“big enough”—suggests the true answer. The sample must be big enough to properly portray the characteristics of the target population. In general, bigger samples are better than smaller samples. Nevertheless, if appropriate sampling techniques are used a small proportional of the total population will give a reliable measure of the whole. For instance the Nielsen TV ratings survey, which appears to be highly accurate involves only a few thousands of the 103 million U.S. households. The keys here are that most families TV viewing habits are similar and that the Nielsen families are selected with meticulous care to assure the representativeness of the sample.

Pre-poll and post-poll surveys conducted by different media groups often go wrong in correctly predicting the outcomes even though the surveys were spread over around 20 states 150 cities and thousands of respondents. This is because these surveys are not representative of rural population. Data is collected only from the cities and the predictions were made on the basis of urban respondent’s responses.
3. **How should the sample be selected?** The way sampling units are selected is a major determinant of the accuracy of marketing research. There are two major sampling methods: probability sampling and nonprobability sampling.

**Probability sample:** A sample selected by statistical means in such a way that all members of the sampled population had a known, nonzero chance of being selected. When the sampling procedures are such that the laws of probability influence the selection of the sample, the result is a probability sample. A *simple random sample* consists of individual names drawn according to chance selection procedures from a complete list of all people in a population. All these people have the same chance of being selected. The procedure is called *simple* because there is only one stage in the sampling process.

**Nonprobability sample:** A sample chosen on the basis of convenience or personal judgment. When sample units are selected on the basis of convenience or personal judgment (for example, if New Delhi is selected as a sample city because it appears to be representative of Indian population), the result is a nonprobability sample. In one type of nonprobability sample, a *convenience sample*, data are collected from the people who are most conveniently available. A professor or graduate student who administers a questionnaire to a class is using a convenience sample. It is easy and economical to collect sample data this way; but unfortunately, this type of sampling often produces unrepresentative samples. Another nonprobability sample, the *quota sample*, is often utilized by interviewers who intercept consumers at shopping malls. Within this type of sampling, people are chosen because they appear to the interviewers to be of the appropriate age, sex, race, or the like.

**Stage 4: Collecting Data**

Once the problem has been defined, the research techniques chosen, and the sample to be analyzed selected, the researcher must actually collect the needed data. Whatever collection method is chosen, it is the researcher’s task to minimize errors in the process—and errors are easy to make.

**Pretesting:** Conducting limited trials of a questionnaire or some other aspect of a study to determine its suitability for the planned research project.

Generally, before the desired data are collected, the collection methods is pretested. A proposed questionnaire or interview script might be tried out on a small sample of respondents in an effort to assure that the instructions and questions are clear and comprehensible. The researcher may discover that the survey instrument is too long, causing respondents to lose interest, or too short, yielding inadequate information. The pretesting provides the researcher with a limited amount of data that will give an idea of what can be expected from the upcoming full-scale study. In some cases, these data will show that the study is not answering the researcher’s questions. The study may then have to be redesigned. After pretesting shows the data collection method and questionnaire to be sound, the data can be collected.
Stage 5: Analyzing the Data

Editing: Checking completed questionnaires or other data collection forms for omissions, incomplete or otherwise unusable responses, illegibility, and obvious inconsistencies.

Once a researcher has completed what is called the fieldwork by gathering the data needed to solve the research problem, those data must be manipulated, or processed. The purpose is to place the data in a form that will answer the marketing manager's questions.

Processing requires entering the data into a computer. Data processing ordinarily begins with a job called editing, in which surveys or other data collection instruments are checked for omissions, incomplete or otherwise unusable responses, illegibility, and obvious inconsistencies. As a result of the editing process certain collection instruments may be discarded. In research reports, it is common to encounter phrase, like this “One thousand people were interviewed, yielding 856 usable response.” The process may also uncover correctable errors, such as the recording of a usable response on the wrong line of a questionnaire.

Coding: Establishing meaningful categories for responses collected by means of surveys or other data collection forms so that the responses can be grouped into usable classifications.

Once the data collection forms have been edited, the data undergo coding. That is, meaningful categories are established so that responses can be grouped into classification usable for computer analysis. For example, for a survey focusing on response differences between men and women, a gender code, such as 1 = male and 2 = female, might be used.

Data analysis: Statistical and/or qualitative consideration of data gathered by research.

After editing and coding, the researcher is ready to undertake the process of analysis. Data analysis may involve statistical analysis, qualitative analysis, or both. The type of analysis used should depend on management's information requirements, the research hypothesis, the design of the research itself, and the nature of the data collected.

A review of the many statistical tools that can be used in marketing research is beyond the scope of this book. They range from simple comparisons of numbers and percentages (“100 people, or 25 percent of the sample, agreed”) to complex mathematical computations requiring a computer. Statistical tools such as the t-test of two means, the chi-square test, and correlation analysis are commonly used to analyze data. It may be surprising, in light of the availability of these and many other techniques, that a great number of studies use statistics no more sophisticated than averages and percentages.

Stage 6: Drawing Conclusions and Preparing a Report

Remember that the purpose of marketing research is to aid managers in making effective marketing decisions. The researcher's role is to answer the question “What does this mean to marketing managers?” therefore, the end result of the research process must be a report that usefully communicates research findings to management. Typically,
management is not interested in how the findings were arrived at. Except in special cases, management is likely to want only a summary of the findings. Presenting these clearly, using graphs, charts, and other forms of artwork, is a creative challenge to the researcher and any others involved in the preparation of the final report. If the researcher does not communicate the findings so that marketing managers can understand them, the research process has been, in effect, a total waste.

**Stage 7: Following Up**

After the researcher submits a report to management, he or she should follow up to determine if and how management responded to the report. The researcher should ask how the report could have been improved and made more useful. This is not to say that researchers should expect that managers will always agree with a report's conclusions or pursue its suggested courses of action. Deciding such things, is, after all, the role of managers, not of researchers. Marketing management, for its part, should let researcher know how report could be improved or how future reports might be made more useful.
Chapter 18
Marketing Organization and Marketing Control

Trends in Company Organization

Companies often need to restructure their business and marketing practices in response to significant changes in the business environment, such as globalization, deregulation, computer and telecommunications advances, and market fragmentation. The main responses of business firms to a rapidly changing environment have included these:

1. **Reengineering**: Appointing teams to manage customer-value building processes and trying to break down department walls between functions.

2. **Outsourcing**: A greater willingness to buy more goods and services from outside vendors when they can be obtained cheaper and better this way. A number of multinational companies are outsourcing a number of services from India.

3. **Benchmarking**: Studying “best practice companies” to improve the company’s performance. Best practices in different functional areas must be identified and implemented in the company.

4. **Supplier partnering**: Increased partnering with fewer but larger value-adding suppliers. This will ensure right quality in right quantity at the right price and at the right time.

5. **Customer partnering**: Working more closely with customers to add value to their operations, by suggesting the right solutions (products or services) for their problems.

6. **Merging**: Acquiring or merging with firms in the same industry to gain economies of scale and scope in manufacturing and marketing activities. It also calls for concentrating on what you do best.

7. **Globalizing**: Increased effort to both “think global” and “act local”, because the world is moving towards global village where the products, services and people will flow across the borders.

8. **Flattening**: Reducing the number of organizational level to get closer to the customer so that communication and decision making are faster. Speed is the way of winning marketing war.

9. **Focusing**: Determining the most profitable businesses and customers and focusing on them and continuously delighting them with superior products and services.

10. **Empowering**: Encouraging and empowering personnel to produce more ideas and take more so that the executives can focus more on forward planning rather than sending time on routine decision making.

All these trends will undoubtedly have an impact on marketing organization and practices.
The role of marketing in the organization will also have to change. Traditionally, marketers have played the role of middlemen, charged with understanding customer needs and transmitting the voice of the customer to various functional areas in the organization, who then acted upon these needs. Underlying this conception of the marketing function was the assumption that customers were hard to reach and could not interact directly with other functional areas. But in a networked enterprise, every functional area can interact with customers, especially electronically. Marketing no longer has sole ownership of customer interactions; rather, marketing needs to integrate all the customer facing processes so that customers see a single face and hear a single voice when they interact with the firm.

**Marketing Organization**

Over the years, marketing has grown from a simple sales department into a complex group of activities. We will examine how marketing departments have evolved in companies, how they are organized, and how they interact with other company departments.

**The Evolution of the Marketing Department**

Marketing departments have evolved through six stages. Companies can be found in each stage.

**Stage 1 : Simple Sales Department**

Small companies typically appoint a sales vice president, who manages a sales force and also does some selling. When the company needs marketing research or advertising, the sales vice president hires help from the outside [Figure 18.1(a)]. This type of structure in the small companies operating in a local market whose customers are located in the diameter of 100 kms.

**Stage 2 : Sales Department with Ancillary Marketing Functions**

As the company expands, it needs to add or enlarge certain functions. For example, an South Indian firm that plans to operate in the North India will need to conduct marketing research to learn about customer needs and market potential. It will have to advertise its name and products in the area. The sales vice president will hire a marketing research manager, an advertising manager or some other marketing specialists to handle these activities. He might hire a *marketing director* to manage these and other marketing functions [Figure 18.1(b)]. “Nirma detergent brand when tyring to penetrate North Indian market used this structure very effectively.

**Stage 3 : Separate Marketing Department**

The continued growth of the company will warrant additional investment in marketing research, new-product development, advertising and sales promotion, and customer service. Yet the sales vice president normally focuses time and resources on the sales force. Eventually the CEO will see the advantage of establishing a separate marketing department headed by a marketing vice president, who reports, along with the sales vice president, to the president or executive vice president [Figure 18.1(c)]. At this
Stage, sales and marketing are separate functions that are expected to work closely together to gain maximum advantage from the marketing opportunities.

This arrangement permits the CEO to obtain a more balanced view of company opportunities and problems. Suppose sales start slipping. The sales vice president might recommend hiring more sales-people, raising sales compensation, running a sales contest, providing more sales training or cutting the price so the product will be easier to sell. The marketing vice president will want to analyze the forces affecting the market place. Is the company going after the right segments and customers? Do the target customers have a changing view of the company’s and competitors’ products? Are changes in product features, styling, packaging, services distribution, or promotion warranted?

Stage 4: Modern Marketing Department

Although the sales and marketing vice presidents should work together, their relationship is often strained and marked by distrust. The sales vice president resents efforts to make the sales force less important in the marketing mix, and the marketing vice president seeks a larger budget for non-sales force activities.

The marketing manager’s task is to identify opportunities and prepare marketing strategies and programs. Salespeople are responsible for implementing these programs. Marketers rely on marketing research, try to identify and understand market segments, spend time in planning, think long term, and aim to produce profits and gains in market share. Salespeople, in contrast, rely on street experience, try to understand each individual buyer, spend time in face-to-face selling, think short term, and try to meet their sales
quotas. There is a conflict of long term goals and short term goals between marketing and sales functions.

If there is too much friction between sales and marketing, the company president might place marketing activities back under the sales vice president, instruct the executive vice president to handle conflicts, or place the marketing vice president in charge of everything, including the sales force. This last solution is the basis of the modern marketing department, a department headed by a marketing and sales executive vice president with managers reporting from every marketing function, including sales management [Figure 18.1(d)].

**Stage 5 : Effective Marketing Company**

A company can have an excellent marketing department and yet fail at marketing. Much depends on how the other departments view customers. If they point to the marketing department and say, “They do the marketing,” the company has not implemented effective marketing. Only when all employees realize that their jobs are created by customers does the company become an effective marketer. They must also realize they need the customer, customer don’t need them (unless the company has monopoly).

**Stage 6 : Process- and Outcome-Based Company**

Many companies are now refocusing their structure on key processes rather than departments. Departmental organization is increasingly viewed as a barrier to the smooth performance of fundamental business processes such as new-product development, customer acquisition and retention, order fulfilment, and customer service. In the interest of achieving customer-related process outcomes, companies are now appointing process leaders who manage cross-disciplinary teams. Marketing and salespeople are consequently spending an increasing percentage of their time as process team members. As a result, marketing personnel may have a solid-line responsibility to their teams and a dotted-line responsibility to the marketing department. Each team sends periodic evaluations of the marketing member’s performance to the marketing department. The marketing department is also responsible for training its marketing personnel, assigning them to new teams, and evaluating their overall performance [Figure 18.1(e)].

**Organizing the Marketing Department**

Modern marketing departments take numerous forms. The marketing department may be organized by function, geographic area, products, or customer markets.

**Functional Organization**

The most common form of marketing organization consists of functional specialists reporting to a marketing vice president, who coordinates their activities Figure 18.2, shows five specialists. Additional specialists might include a customer-service manager, a marketing-planning manager, and a market-logistics manager.

It is quite a challenge to develop smooth working relations within the marketing department. Cespedes has urged companies to improve the critical interfaces among field sales, customer service, and product management groups, because they collectively
have a major impact on customer satisfaction. He has proposed several ways to form
tighter links among these three key marketing groups.

The main advantage of a functional marketing organization is its administrative simplicity. However, this form loses effectiveness as products and markets increase. First, a functional organization often leads to inadequate planning for specific products and markets. Products that are not favoured by anyone are neglected. Second, each functional group competes with the other functions for budget and status. The marketing vice president constantly has to weigh the claims of competing functional specialists and faces a difficult coordination problem.

**Geographic Organization**

A company selling in a national market often organizes its sales force (and sometimes other functions, including marketing) along geographic lines. The national sales manager may supervise four regional sales managers, who each supervise six zone managers, who in turn supervise eight district sales managers, who supervise ten salespeople.

Several companies are now adding *area market specialists* (regional or local marketing managers) to support the sales efforts in high-volume, distinctive markets.

Several factors have fueled the move toward regionalization and localization. The Indian mass market has slowly subdivided into a profusion of minimarkets along demographic lines: senior citizens, dual role females, youngsters, teenagers, Tibetians—the list goes on. In India each state has its own distinct culture, life style, food habits, thus making it more like a regional market rather than national market. Data from retail-store scanners allow instant tracking of product sales, helping companies pinpoint local problems and opportunities. Retailers themselves strongly prefer local programs aimed at consumers in their cities and neighbourhoods. To keep retailers happy, manufacturers now create more local marketing plans.

Companies that have shifted to regional marketing are McDonald’s, which now provides different types of menus for different Indian states. Private banks providing various types of services to the customers at their doorsteps in Metropolitan cities but not in other cities. Hindustan Lever Limited running different advertising campaigns in North and South India.

Regionalization may be accompanied by a move toward branchising. *Branchising* means empowering the company’s districts or local offices to operate more like franchises. IBM told its branch managers to “make it your business.” The branches resemble profit centers and local managers have more strategy latitude and incentive.

**Product or Brand-Management Organization**

Companies producing a variety of products and brands often establish a product (or brand-) management organization. The product-management organization does not replace the functional management organization but rather serves as another layer of management. A product manager supervises product category managers, who in turn supervise specific product and brand managers. A product-management organization makes sense if the company’s product are quite different, or if the sheer number of products is beyond the ability of a functional marketing organization to handle. Hindustan
Lever Limited uses a product-management organization structure. Separate product category managers are in charge of detergents, cosmetics, food products etc.

Product and brand managers have these tasks:

- Developing a long-range and competitive strategy for the product category and subcategories.
- Preparing an annual marketing plan and sales forecast for each product and brand.
- Working with advertising and Merchandising agencies to develop copy, programs, and campaigns for different brands.
- Stimulating support of the product among the sales force and distributors to maximise everyone’s returns and to increase company’s.
- Gathering continuous intelligence on the product's performance, customer and dealer attitudes, and new problems and opportunities to keep the products and brands updated according to the needs and requirements of the customers.
- Initiating product improvements to meet changing market needs to keep the products and brands relevant in the changing conditions.

These tasks are common to both consumer- and industrial product managers. However, consumer-product managers typically manage fewer products and spend more time on advertising and sales promotion. They are often younger and MBA-educated. Industrial product managers spend more time with customers and laboratory and engineering personnel, think more about the technical aspects of their product and possible design improvements, and work more closely with the sales force and key buyers because they handle a few customers who place large orders.

The product management organization introduces several advantages. The product manager can concentrate on developing a cost effective marketing mix for the product. The product manager can react more quickly to problems in the marketplace than a committee of functional specialists can. The company’s smaller brands are less neglected, because they have a product advocate. Product management also is an excellent training ground for young executives, because it involves them in almost every area of company operations (Figure 18.3), be it production or personnel or finance.
But a product-management organization has some disadvantages. First, product management creates some conflict and frustration. Typically, product managers are not given enough authority to carry out their responsibilities effectively. They have to rely on persuasion to get the cooperation of advertising, sales, manufacturing, and other departments. They are told they are “minipresidents” but are often treated as low-level coordinators. They are burdened with a great amount of paperwork. They often have to go over the heads of others to get something done.

Second, product managers become experts in their product but rarely achieve functional expertise. They vacillate between posing as experts and being cowed by real experts. This is unfortunate when the product depends on a specific type of expertise, such as advertising or sales or channel member’s aggressive selling.

Third, the product management system often turns out to be costly. One person is appointed to manage each major product. Soon product managers are appointed to manage even minor products. Each product manager, usually overworked, pleads for an associate brand manager. Later, both overworked, they persuade management to give them an assistant brand manager. With all these people, payroll costs climb. In the meantime, the company continues to increase its functional specialists in copy, packaging, media, sales promotion, market surveys, and statistical analysis. The company is soon saddled with a large and costly structure with a large number of employees.
Fourth brand managers normally manage a brand for only a short time. Either they move up in a few years to another brand, or they move to another company. Short-term involvement with the brand leads to short-term marketing planning and plays havoc with building the brand’s long term strengths.

Fifth, the fragmentation of markets makes it harder to develop a national strategy from headquarters. Brand managers must please more regional-based trade groups and rely more on the local sales force.

Pearson and Wilson have suggested five steps to make the product management system work better.

1. Clearly delineate the limits of the product manager's role and responsibility. Telling what he is expected to do and what not.

2. Build a strategy-development-and-review process to provide a framework for the product manager’s operations.

3. Take into account areas of potential conflict between product managers and functional specialists when defining their respective roles.

4. Set up a formal process that forces to the stop all conflict-of-interest situations between product management and functional line management.

5. Establish a system for measuring results consistent with the product manager's responsibilities.

A second alternative is to switch from product managers to product teams. There are three types of product-team structures in product management (Figure 18.4):

1. **Vertical product team**: Product manager, associate product manager, and product assistant (Figure 18.4 [a]). The product manager is the leader and deals with other managers to gain their cooperation. The associate product manager assists in these tasks and also does some paperwork. The product assistant carries out most of the paperwork and routine analysis.

2. **Triangular product team**: Product manager and two specialized product assistants, one who takes care of marketing research and the other, marketing communications (Figure 18.4 [b]). The Hallmark Company uses a “marketing team” consisting of a market manager (the leader), a marketing manager, and a distribution manager.

3. **Horizontal product team**: Product manager and several specialists from marketing and other functions (Figure 18.4 [c]). 3M has teams consisting of a
team leader and representatives from sales, marketing, laboratory, engineering, accounting, and marketing research.

A third alternative is to eliminate product manager positions for minor products and assign two or more products to each remaining manager. This is feasible where two or more products appeal to a similar set of needs. A cosmetics company does not need separate product manager for each product because cosmetics serve one major need—beauty. A toiletries company need different managers for headache remedies, toothpaste, soap, and shampoo, because these products differ in use and appeal.

A fourth alternative is to introduce category management, in which a company focuses on product categories to manage its brands.

Category management is not a panacea. It is still a product-driven system. Colgate recently moved from brand management (Colgate toothpaste) to category management (toothpaste category) to a new stage called “customer-need management” (mouth care). This last step finally focuses the organization on a basic customer need.

**Market-Management Organization**

Many companies sell their products to a diverse set of markets. Canon sells its fax machines to consumer, business, and government markets. U.S. Steel sells its steel to the railroad, construction, and public-utility industries. When customers fall into different user groups with distinct buying preferences and practices, a market management organization is desirable. A markets manager supervises several market managers (also called market-development managers, market specialists, or industry specialists). The market managers draw upon functional services as needed. Market managers of important markets might even have functional specialists reporting to them.

Market managers are staff (not line) people, with duties similar to those of product managers. Market managers develop long-range and annual plans for their markets. They must analyze where their market is going and what new products their company should offer to this market. Performance is judged by their market’s growth and profitability. This system carries many of the same advantages and disadvantages of product management systems. Its strongest advantage is that the marketing activity is organized to meet the needs of distinct customer groups rather than focused on marketing functions, regions, or products per se.

Many companies are reorganizing along market lines and becoming market centered organizations. Xerox has converted from geographic selling to selling by industry. Hewlett-Packard has set up a structure in which salespeople concentrate on businesses within individual industries.

**Product-Management/Market-Management Organization**

Companies that produce many products flowing into many markets tend to adopt a matrix organization. Consider DuPont.

DuPont: DuPont was a pioneer in developing the matrix structure (Figure 18.5). Its textile fibres department consists of separate product managers for rayon, acetate, nylon, orlon, and dacron; and separate market managers for menswear, women’s wear, home furnishings, and industrial markets. The product managers plan the sales and profits of their respective fibres. Their aim is to expand the use
of their fibre. They ask market managers to estimate how much of their fiber they can sell in each market at a proposed price. The market managers, however, are more interested in meeting their market’s needs than pushing a particular fiber. In preparing their market plans, they ask each product manager about the fiber's planned prices and availabilities. The final sales forecasts of the market managers and the product managers should add to the same grand total.

Companies like DuPont can go one step further and view their market managers as the main marketers, and their product managers as suppliers. The menswear market manager, for example, would be empowered to buy textile fibres from DuPont’s product managers or, if DuPont’s price is too high, from outside suppliers. This system would force DuPont product managers to become more efficient. If a DuPont product manager cannot match the “arm’s length pricing” levels of competitive suppliers, then perhaps DuPont should not continue to produce that fiber.

A matrix organization would seem desirable in a multiproduct, multimarket company. The problem is that this system is costly and often creates conflicts. There is the cost of supporting all the managers. There are also questions about where authority and responsibility should reside. Here are two of many dilemmas:

1. **How should the sales force be organized?** Should there be separate sales forces for rayon, nylon, and the other fibers? Or should the sales forces be organized according to menswear, women’s wear, and other markets? Or should the sales force not be specialized? (The marketing concept favours organizing the sales force by markets, not product).

2. **Who should set the price for a particular product or market?** Should the nylon product manager have final authority for setting nylon prices in all markets? What happens if the menswear market manager feels that nylon will lose out in this market unless special price concessions are made? (Product managers nevertheless should retain the ultimate authority over pricing).

**Corporate-Divisional Organization**

As multiproduct-multimarket companies grow, they often convert their larger product or market groups into separate divisions. The divisions set up their own departments and services. This raises the questions of what marketing services and activities should be retained at corporate headquarters.
Divisionalized companies have reached different answers to this question:

1. **No corporate marketing**: Some companies lack a corporate marketing staff. They don't see any useful function for marketing at the corporate level. Each division has its own marketing department. Division heads report to the corporate headquarters.

2. **Moderate corporate marketing**: Some companies have a small corporate marketing staff that performs a few functions, primarily (1) assisting top management with overall opportunity evaluation, (2) providing divisions with consulting assistance on request, (3) helping divisions that have little or no marketing, (4) promoting the marketing concept throughout the company and (5) managing corporate advertising and public relations at the corporate level.

3. **Strong corporate marketing**: Some companies have a corporate marketing staff that, in addition to the preceding activities, also provides various marketing services to the divisions, such as specialized advertising services, sales-promotion services, marketing research services, sales-administration services, and miscellaneous services.

Do companies tend to favor one of these models? The answer is no. Some companies have recently installed a corporate marketing staff for the first time; others have expanded their corporate marketing department; others have reduced its size and scope; and still others have eliminated it altogether.

The potential contribution of a corporate marketing staff varies in different stages of the company's evaluation. Most companies begin with weak marketing in their divisions and often establish a corporate staff to bring stronger marketing into the divisions through training and other services. Some members of the corporate marketing staff might be transferred to head divisional marketing departments. As the divisions become strong in their marketing, corporate marketing has less to offer them. Some companies then decide corporate marketing has done its job and proceed to eliminate the department.

**Evaluation and Control**

To deal with the many surprises that occur during the implementation of marketing plans, the marketing department continuously has to monitor and control marketing activities. In spite of this need, many companies have inadequate control procedures. This conclusion was reached in a study of 75 companies of varying sizes in different industries. The main findings were these:

1. Smaller companies do a poorer job of setting clear objectives and establishing systems to measure performance.

2. Less than half of the companies studied knew their individual products' profitability. About one-third of the companies had no regular review procedures for spotting and deleting weak products.

3. Almost half of the companies fail to compare their prices with those of the competition. They also fail to analyze their warehousing and distribution costs, to analyze the causes of returned merchandise, to conduct formal evaluations of advertising effectiveness, and to review their sales force's call reports.
Many companies take four to eight weeks to develop control reports, which are occasionally inaccurate.

Table 18.1 lists four types of marketing control needed by companies: annual-plan control, profitability control, efficiency control, and strategic control.

**ANNUAL-PLAN CONTROL**

The purpose of annual-plan control is to ensure that the company achieves the sales profits, and other goals established in its annual plan. The heart of annual-plan control is *management by objectives*. Four steps are involved (Figure 18.6). First management sets monthly or quarterly goals. Second, management monitors its performance in the marketplace. Third, management determines the cause of serious performance deviations. Fourth, management takes corrective action to close the gaps between goals and performance.

This control model applies to all levels of the organization. Top management sets sales and profit goals for the year that are elaborated into specific goals for each lower level of management. Each product manager is committed to attaining specified levels of sales and costs; each regional and district sales manager and each sales representative is also committed to specific goals. Each period, top management reviews and interprets the results.

Managers use five tools to check on planned performance: sales analysis, market share analysis, marketing expense-to-sales analysis, financial analysis, and market-based scorecard analysis.

**Sales Analysis**

*Sales analysis* consists of measuring and evaluating actual sales in relation to sales goals. Two specific tools are used in sales analysis.

*Sales-variance analysis* measures the relative contribution of different factors to a gap in sales performance. Suppose the annual plan called for selling 6,000 units in the
first quarter at Rs. 15/- per unit, for total revenue of Rs. 90,000/-. At quarter's end, only 5,000 units were sold at Rs. 13/- per unit, for total revenue of Rs. 65,000/-. The sales performance variance is Rs. 25,000, or 27.8% of expected sales. How much of this underperformance is due to the price decline and how much to the volume decline?

The following calculation answers this question:

\[ Variance \text{ due to price decline} = (\text{Rs. 15/-} - \text{Rs. 13/-}) \times 5,000 = \text{Rs. 10,000} \]
\[ Variance \text{ due to volume decline} = (\text{Rs. 15/-}) \times (6,000 - 5,000) = \text{Rs. 15,000} \]
\[ \text{Rs. 25,000} \]

Almost three-fifths of the variance is due to failure to achieve the volume target. The company should look closely at why it failed to achieve expected sales volume.

Microsales analysis looks at specific products, territories, and so forth that failed to produce expected sales. Suppose the company sells in three territories and expected sales were 1,500 units, 500 units, and 2,000 units respectively. The actual sales volume was 1,400 units, 525 units, and 1,075 units, respectively. Thus territory 1 showed a 7 per cent shortfall in terms of expected sales; territory 2, a 5 per cent improvement over expectations; and territory 3, a 46 per cent shortfall! Territory 3 is causing most of the trouble. The sales vice president can check into territory 3 to see what explains the poor performance. Territory 3's sales representative is loafing or has a personal problem; a major competitor has entered this territory; or business is a recession in this territory or customer's tastes and preferences have changed in this territory.

Market-Share Analysis

Company sales do not reveal how well the company is performing relative to competitors. For this purpose, management needs to track its market share. Market share can be measured in three ways: Overall market share is the company's sales expressed as a percentage of total market sales. Served market share is its sales expressed as a percentage of the total sales to its served market. Its served market is all the buyers who are able and willing to buy its product. Served market share is always larger than overall market share. A company could capture 100 per cent of its served market and yet have a relatively small share of the total market. Relative market share can be expressed as market share in relation to its largest competitor. A relative market share over 100 per cent indicates a market leader. A relative market share of exactly 100 per cent means that the company is tied for the lead. A rise in relative market share means a company is gaining on its leading competitor.

Conclusions from market-share analysis, however, are subject to certain qualifications:

1. The assumption that outside forces affect all companies in the same way is often not true: The U.S. Surgeon General's Report on the harmful consequences of cigarette smoking caused total cigarette sales to falter, but not equally for all companies.

2. The assumption that a company's performance should be judged against the average performance of all companies is not always valid: A company's performance should be judged against the performance of its closest competitors or the best in the industry, if it wants to survive and grow.
If a new firm enters the industry, then every existing firm's market share might fall: A decline in market share might not mean that the company is performing any worse than other companies. Share loss depends on the degree to which the new firm hits the company's specific markets. If the new firm’s offer is superior than the rest of the companies, then the assumption will be true.

Sometimes a market-share decline is deliberately engineered to improve profits: For example, management might drop unprofitable customers or products to improve its profits. Although total sales and market share will decline but the gross profits and net profits will improve.

Table 18.1: Types of Marketing Control

<table>
<thead>
<tr>
<th>Type of Control</th>
<th>Prime Responsibility</th>
<th>Purpose of Control</th>
<th>Approaches</th>
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</thead>
<tbody>
<tr>
<td>I. Annual-plan control</td>
<td>Top management</td>
<td>To examine whether the planned results are being achieved.</td>
<td>1. Sales analysis</td>
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<td></td>
<td>Middle management</td>
<td></td>
<td>1. Market-share analysis</td>
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<td>1. Marketing expense-to-sales analysis</td>
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<td>1. Financial analysis</td>
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<td></td>
<td>1. Market-based scorecard analysis</td>
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<tr>
<td>II. Profitability control</td>
<td>Marketing controller</td>
<td>To examine where the company is making or losing money.</td>
<td>Profitability by:</td>
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<td></td>
<td></td>
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<td>1. product</td>
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<td>1. territory</td>
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<td>1. customer</td>
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<td>1. segment</td>
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<td>1. trade channel</td>
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<td>1. order size</td>
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<tr>
<td>III. Efficiency control</td>
<td>Line and staff manage-</td>
<td>To evaluate and improve the spending efficiency and impact of marketing</td>
<td>Efficiency of:</td>
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<td>ment Marketing con-</td>
<td>expenditures</td>
<td>1. sales force</td>
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<td>troller</td>
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<td>1. advertising</td>
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<td>1. sales promotion</td>
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<td></td>
<td>1. distribution</td>
</tr>
<tr>
<td>IV. Strategic control</td>
<td>Top management</td>
<td>To examine whether the company is pursuing its best opportunities in markets,</td>
<td>1. Marketing-effectiveness review</td>
</tr>
<tr>
<td></td>
<td>Marketing auditor</td>
<td>products, and channels</td>
<td>1. Marketing audit</td>
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<td></td>
<td>1. Marketing excellence review</td>
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<td>1. Company ethical and social responsibility</td>
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<td>review</td>
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</table>

Market share can fluctuate for many minor reasons: For example, market share can be affected by whether a large sale occurs on the last day of the month or at the beginning of the next month. Not all shifts in market share have marketing significance.

Managers must carefully interpret market-share movements by product line, customer type, region, and other breakdowns.

Marketing Expense-to-Sales Analysis

Annual-plan control requires making sure that the company is not overspending to achieve sales goals. The key ratio to watch is marketing expense-to-sales. In one company, this ratio was 30 percent and consisted of five component expense-to-sales ratios: sales force-to-sales (15 per cent); advertising-to-sales (5 per cent); sales promotion-to-sales (6 per cent); marketing research-to-sales (1 per cent); and sales administration-to-sales (3 per cent).

Management needs to monitor these ratios, which will normally exhibit small fluctuations that can be ignored. Fluctuations outside the normal range are a cause for concern. The period-to-period fluctuations in each ratio can be tracked on a control chart (Figure 18.7). This chart shows that the advertising expense-to-sales ration normally fluctuates
between 8 per cent and 12 per cent, say 99 out of 100 times. In the fifteenth period, however, the ratio exceeded the upper control limit. One of two hypotheses can explain this occurrence: (1) The company still has good expense control, and this situation represents rare chance event. (2) The company has lost control over this expense and should find the cause. If no investigation is made to determine whether the environment has changed, the risk is that some real change might have occurred, and the company will fall behind. If the environment is investigated, the risk is that the investigation will uncover nothing and be a waste of time and effort.

The behaviour of successive observations even within the upper and lower control limits should be watched. Note in Figure 18.7 that the level of the expense-to-sales ratio rose steadily from the ninth period onward. The probability of encountering six successive increases in what should be independent events is only 1 in 64. This unusual pattern should have led to an investigation sometime before the fifteenth observation.

**Financial Analysis**

The expense-to-sales ratios should be analyzed in an overall financial framework to determine how and where the company is making its money. Marketers are increasingly using financial analysis to find profitable strategies beyond sales building.

Management uses financial analysis to identify the factors that affect the company’s *rate of return on net worth*. The main factors are shown in Figure 18.9, along with illustrative numbers for a large chain-store retailer. The retailer is earning a 12.5 per cent return on net worth. The return on net worth is the product of two ratios, the company’s *return on assets* and its *financial leverage*. To improve its return on net worth, the company must increase the ratio of its net profits to its assets or increase the ratio of its assets to its net worth. The company should analyze the composition of its assets (*i.e.*, cash, accounts receivable, inventory, and plant and equipment) and see if it can improve its asset management.

The return on assets is the product of two ratios, the *profit margin* and the *asset turnover*. The profit margin in Figure 18.8, seems low, whereas the asset turnover is more normal for retailing. The marketing executive can seek to improve performance in two ways: (1) Increase the profit margin by increasing sales or cutting costs; and (2) increase the asset turnover by increasing sales or reducing the assets (*e.g.*, inventory, receivables) that are held against a given level of sales.
Market-Based Scorecard Analysis

Most company measurement systems amount to preparing a financial-performance scorecard at the expense of more qualitative measures. Companies would do well to prepare two market-based scorecards that reflect performance and provide possible early warning signals.

A *customer-performance* scorecard records how well the company is doing year after year on such customer-based measures as:

- New customers
- Dissatisfied customers
- Lost customers
- Target market awareness
- Target market preference
- Relative product quality
- Relative service quality

Norms should be set for each measure and management should take action when results get out of bounds.

The second measure is called a *stakeholder-performance scorecard*. Companies need to track the satisfaction of various constituencies who have a critical interest in and impact on the company’s performance: employees, suppliers, banks, distributors, retailers, stockholders. Again, norms should be set for each group and management should take action when one or more groups register increased levels of dissatisfaction.

**Profitability Control**

Here are some disconcerting findings from a bank profitability study:

*We have found that anywhere from 20 to 40 per cent of an individual institution’s products are unprofitable, and up to 60 percent of their accounts generate losses.*

*Our research has shown that, in most firms, more than half of all customer relationships are not profitable, and 30 to 40 per cent are only marginally so. It is frequently a mere 10 to 15 per cent of a firm’s relationships that generate the bulk of its profits.*
Out profitability research into the branch system of a regional bank produced some surprising results. 30 per cent of the bank’s branches were unprofitable. Clearly, companies need to measure the profitability of their products, territories, customer groups, segments, trade channels, and order sizes. This information will help management determine whether any products or marketing activities should be expanded, reduced, or eliminated.

In general, marketing-profitability analysis indicates the relative profitability of different channels, products, territories, or other marketing entities. It does not prove that the best course of action is to drop the unprofitable marketing entities, nor does it capture the likely profit improvement if these marginal marketing entities are dropped.

Companies are showing a growing interest in using marketing-profitability analysis or its broader version, activity-based cost accounting (ABC), to quantify the true profitability of different activities. According to Cooper and Kaplan, ABC “can give managers a clear picture of how products, brands, customers, facilities, regions, or distribution channels both generate revenues and consume resources.” To improve profitability, managers can then examine ways to reduce the resources required to perform various activities, or make the resources more productive or acquire them at a lower cost. Alternatively, management may raise prices on products that consume heavy amounts of support resources. The contribution of ABC is to refocus management’s attention away from using only labour or material standard costs to allocate full cost, and toward capturing the actual cost of supporting individual products, customers, and other entities.

**EFFICIENCY CONTROL**

Suppose a profitability analysis reveals that the company is earning poor profits in certain products, territories, or markets. Are there more efficient ways to manage the sales force, advertising, sales promotion, and distribution in connection with these marketing entities?

Some companies have established a marketing controller position to improve marketing efficiency. Marketing controllers work out of the controller’s office but specialize in the marketing side of the business. At the leading companies they perform a sophisticated financial analysis of marketing expenditures and results. They examine adherence to profit plans, help prepare brand managers budgets, measure the efficiency of promotions, analyze media production costs, evaluate customer and geographic profitability and educate marketing personnel on the financial implications of marketing decisions.

**Sales Force Efficiency**

Sales managers need to monitor the following key indicators of efficiency in their territory:

- Average number of calls per salesperson per day
- Average sales call time per contact
- Average revenue per sales call
- Average cost per sales call
- Entertainment cost per sales call
- Percentage of orders per 100 sales calls
- Number of new customers per period
- Number of lost customers per period
- Sales force cost as a percentage of total sales
When a company starts investigating sales force efficiency, it often finds areas for improvement. General Electrical reduced the size of one of its divisional sales force after discovering that its salespeople were calling on customers too often. When a large airline found that its salespeople were both selling and servicing, they transferred the servicing function to lower-paid clerks. Another company conducted time-and-duty studies and found ways to reduce the ratio of idle-to-productive time.

**Advertising Efficiency**

Many managers believe it is almost impossible to measure what they are getting for their advertising expenditure. But they should try to keep track of at least the following statistics:

- Advertising cost per thousand target buyers reached by media vehicle
- Percentage of audience who noted, saw or associated, and read most of each print ad
- Consumer opinions on the ad’s content and effectiveness
- Before and after measures of attitude toward the product
- Number of inquiries stimulated by the ad
- Cost per inquiry

Management can take a number of steps to improve advertising efficiency, including doing a better job of positioning the product, defining objectives, pretesting messages, using computer technology to guide the selection of media, looking for better media buys, and doing posttesting.

**Sales-Promotion Efficiency**

Sales promotion includes dozens of devices for stimulating buyer interest and product trial. To improve sales promotion efficiency, management should record the costs and sales impact of each promotion. Management should watch the following statistics:

- Percentage of sales sold on deal
- Display costs per sales dollar
- Percentage of total amount of coupons redeemed to the total sales involving coupons.
- Number of inquiries resulting from a demonstration.

A sales-promotion manager can analyze the results of different sales promotions and advise product managers on the most cost-effective promotions to use.

**Distribution Efficiency**

Management needs to search for distribution economies in inventory control, warehouse locations, and transportation modes. One problem is that distribution efficiency declines when the company experiences strong sales increases. Peter Senge describes a situation in which a strong sales surge causes the company to fall behind in meeting delivery dates (Figure 18.9). This leads-customers to bad-mouth the company and eventually
sales fall. Management responds by increasing sales force incentives to secure more orders. The sales force succeeds but once again the company slips in meeting delivery dates. Management needs to identify the real bottleneck and invest in more production and distribution capacity.

Figure 18.10: Dynamic Interactions Between Sales Orders and Distribution Efficiency

Strategic Control

From time to time, companies need to undertake a critical review of overall marketing goals and effectiveness. Each company should periodically reassess its strategic approach to the marketplace with marketing-effectiveness reviews and marketing audits. Companies can also perform marketing excellence reviews and ethical-social responsibility reviews.

The Marketing-Effectiveness Review

Here is an actual situation.

The president of a major industrial-equipment company reviewed the annual business plans of various divisions and found several lacking in marketing substance. He called in the corporate vice president of marketing and said:

*I am not happy with the quality of marketing in our division. It is very uneven. I want you to find out which of our divisions are strong, average and weak in marketing. I want to know if they understand and are practising customer-oriented marketing. I want a marketing score for each division.*
For each deficient division, I want a plan for improving marketing effectiveness over the next several years. I want evidence next year that each deficient division is improving its capabilities.

The corporate marketing vice president agreed. His first inclination was to base the evaluation on each division’s performance in sales growth, market share, and profitability. His thinking was that high-performing divisions had good marketing leadership and poor-performing division had poor marketing leadership.

But good results could be due to a division’s being in the right place at the right time. Another division might have poor results in spite of excellent marketing planning.

A company’s or division’s marketing effectiveness is reflected in the degree to which it exhibits the five major attributes or a marketing orientation: customer philosophy, integrated marketing organization, adequate marketing information, strategic orientation and operation efficiency.

The Marketing Audit

Companies that discovers weaknesses should undertake a thorough study known as a marketing audit.

A marketing audit is a comprehensive, systematic, independent, and periodic examination of a company’s—or business units’s—marketing environment, objectives, strategies, and activities with a view to determining problem areas and opportunities and recommending a plan of action to improve the company’s marketing performance.

Let us examine the marketing audit’s four characteristics:

1. **Comprehensive**: The marketing audit covers all the major marketing activities of a business, not just a few trouble spots. It would be called a functional audit if it covered only the sales force, pricing, or some other marketing activity. Although functional audits are useful, they sometimes mislead management. Decline in sales volume, for example, could be a symptom not of poor sales force training or company products and promotion. A comprehensive marketing audit usually is more effective in locating the real source of marketing problems.

2. **Systematic**: The marketing audit is an orderly examination of the organization’s macro and micromarketing environment, marketing objectives and strategies, marketing systems, and specific activities. The audit indicates the most needed improvements which are then incorporated into a corrective action plan involving both short-run and long-run steps to improve overall marketing effectiveness.

3. **Independent**: A marketing audit can be conducted in six ways: self-audit, audit from across, audit from above, company auditing office, company task force audit, and outsider audit. Self-audits, in which managers use a checklist to rate their own operations, lack objectivity and independence. Generally speaking however, the best audits come from outside consultants who have the necessary objectivity, broad experience in a number of industries, some familiarity with the industry being audited, and the undivided time and attention to give to the audit.

4. **Periodic**: Typically, marketing audits are initiated only after sales have turned down, sales force morale has fallen, and other problems have occurred. Companies
are thrown into a crisis partly because they failed to review their marketing operations during good times. A periodic marketing audit can benefit companies in good health as well as those in trouble.

A marketing audit starts with a meeting between the company officer(s) and the marketing auditor(s) to work out an agreement on the audit’s objectives, coverage, depth, data sources, report format, and time frame. A detailed plan as to who is to be interviewed, the questions to be asked, the time and place of contact, and so on is prepared so that auditing time and cost are kept to a minimum. The cardinal rule in marketing auditing is: Don’t rely solely on company managers for data and opinion. Customers, dealers, and other outside groups must also be interviewed. Many companies do not really know how their customers and dealers see them, nor do they fully understand customer needs and value judgements.

The marketing audit examines six major components of the company’s marketing situation. The major questions are listed in Table 18.7.

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<tbody>
<tr>
<td>(A) Macroeconomic</td>
<td>(B) Task Environment</td>
<td></td>
<td>(A) Marketing Information Systems</td>
<td>(B) Marketing Planning System</td>
<td>Products</td>
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<td>Demographic</td>
<td>Markets</td>
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<td>New-Product Development System</td>
<td>Marketing Control System</td>
<td>Price</td>
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<td>Economic</td>
<td>Customers</td>
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<td>Distribution</td>
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<td>Environmental</td>
<td>Competitors</td>
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<td>Advertising, Sales Promotion,</td>
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<td>Technological</td>
<td>Distribution and Dealers</td>
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<td>Publicity and Direct Marketing</td>
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<tr>
<td>Political</td>
<td>Suppliers</td>
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<td>Sales Force</td>
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<td>Cultural</td>
<td>Facilitators and Marketing Firms</td>
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<td>Publics</td>
<td>Publics</td>
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The Marketing Excellence Review

Companies can use another instrument to rate their performance in relation to the best practices of high-performing businesses. The three columns in Table 18.8 distinguish among poor, good, and excellent business and marketing practices. Management can place a check on each line as to its perception of where the business stands. The resulting profile exposes the business’s weaknesses and strengths, highlighting where the company might move to become a truly outstanding player in the marketplace.
Table 18.8: The Marketing Excellence Review: Best Practices

<table>
<thead>
<tr>
<th>Poor</th>
<th>Good</th>
<th>Excellent</th>
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<tbody>
<tr>
<td>Product driven</td>
<td>Market driven</td>
<td>Market driving</td>
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<tr>
<td>Mass-market-oriented</td>
<td>Segment-oriented</td>
<td>Niche-oriented and customer oriented</td>
</tr>
<tr>
<td>Product offer</td>
<td>Augmented product offer</td>
<td>Customer solutions offer</td>
</tr>
<tr>
<td>Average product quality</td>
<td>Better than average</td>
<td>Legendary</td>
</tr>
<tr>
<td>Average service quality</td>
<td>Better than average</td>
<td>Legendary</td>
</tr>
<tr>
<td>End-product-oriented</td>
<td>Core-product-oriented</td>
<td>Core-competency-oriented</td>
</tr>
<tr>
<td>Function-oriented</td>
<td>Process-oriented</td>
<td>Outcome-oriented</td>
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<tr>
<td>Reacting to competitors</td>
<td>Benchmarking competitors</td>
<td>Leapfrogging competitors</td>
</tr>
<tr>
<td>Supplier exploitation</td>
<td>Supplier preference</td>
<td>Supplier partnership</td>
</tr>
<tr>
<td>Dealer exploitation</td>
<td>Dealer support</td>
<td>Dealer partnership</td>
</tr>
<tr>
<td>Price driven</td>
<td>Quality driven</td>
<td>Value driven</td>
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<tr>
<td>Average speed</td>
<td>Network</td>
<td>Teamwork</td>
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<tr>
<td>Vertically integrated</td>
<td>Flattened organization</td>
<td>Strategic alliances</td>
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<tr>
<td>Stockholder driven</td>
<td>Stakeholder driven</td>
<td>Societally driven</td>
</tr>
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</table>

The Ethical and Social Responsibility Review

Companies need to evaluate whether they are truly practising ethical and socially responsible marketing. Business success and continually satisfying the customer and other stakeholders are intimately tied to adoption and implementation of high standards of business and marketing conduct. The most admired companies in the world abide by a code of serving people’s interests, not only their own.

Business practices are often under attack because business situations routinely pose tough ethical dilemmas.

Clearly the company’s bottom line cannot be the sole measure of corporate performance. Ethical issues must be dealt with in many aspects of its business. There are selling issues such as bribery or stealing trade secrets; advertising issues such as false and deceptive advertising; channel issues such as exclusive dealing and tying agreements; product issues such as quality and safety, warranties, and patent protection; packaging issues such as accurate labelling and use of scarce resources; price issues such as price-fixing, discrimination, and resale price maintenance; and competitive issues such as barriers to entry and predatory competition.

Raising the level of socially responsible marketing calls for a three-pronged attack. First, society must use the law to define, as clearly as possible, those practices that are illegal, antisocial, or anticompetitive. Second companies must adopt and disseminate a written code of ethics, build a company tradition of ethical behaviour, and hold their people fully responsible for observing ethical and legal guidelines. Third, individual marketers must practise a “social conscience” in their specific dealings with customers and various stakeholders.
Chapter 19
Social, Ethical and Legal Issues in Marketing

Social Issues

Marketing’s impact on Individual Consumers
Consumers have many concerns about how well the marketing system serves their interests. Surveys usually show that consumers hold mixed or even slightly unfavourable attitudes toward marketing practices. Consumers, consumer advocates, government agencies, and other critics have accused marketing of harming consumers through high prices, deceptive practices, high-pressure selling, shoddy or unsafe products, planned obsolescence, and poor service to disadvantaged consumers.

High Prices
Many critics charge that the marketing system causes prices to be higher than they would be under more “sensible” systems. They point to three factors—high costs of distribution, high advertising and promotion costs, and excessive markups.

High Costs of Distribution: A long-standing charge is that greedy intermediaries mark up prices beyond the value of their services. Critics charge that there are too many intermediaries, that intermediaries are inefficient and poorly run, or that they provide unnecessary or duplicate services. As a result, distribution costs too much, and consumers pay for these excessive costs in the form of higher prices.

How do resellers answer these charges? They argue that intermediaries do work that would otherwise have to be done by manufacturers or consumers. Markups reflect services that consumers themselves want—more convenience, larger stores and assortment, longer store hours, return privileges, and others. Moreover, the costs of operating stores keep rising, forcing retailers to raise their prices. In fact, they argue, retail competition is so intense that margins are actually quite low. For example, after taxes, supermarket chains are typically left with barely 1 percent profit on their sales. If some resellers try to charge too much relative to the value they add, other resellers will step in with lower prices.

High Advertising and Promotion Costs: Modern marketing is also accused of pushing up prices to finance heavy advertising and sales promotion. For example, a dozen tablets of a heavily promoted brand of aspirin sell for the same price as 100 tablets of less promoted brands. Differentiated product—cosmetics, detergents, toiletries—include promotion and packaging costs that can amount to 40 percent or more of the manufacturer’s price to the retailer. Critics charge that much of the packaging and promotion adds only psychological value to the product rather than functional value. Retailers use additional promotion—advertising, displays, and contests—that adds some more to retail prices.
Marketers respond that consumers can usually buy functional versions of products at lower prices. However, they want and are willing to pay more for products that also provide psychological benefits—that make them feel wealthy, attractive, or special. Brand name products may cost more, but branding gives buyers assurances of consistent quality. Heavy advertising adds to product costs but adds value by informing millions of potential buyers of the availability and merits of a brand. If consumers want to know what is available on the market, they must expect manufacturers to spend large sums of money on advertising. Also, heavy advertising and promotion may be necessary for a firm to match competitor’s efforts—the business would lose “share of mind” if it did not match competitive spending. At the same time, companies are cost-conscious about promotion and try to spend their money wisely.

**Excessive Markups** : Critics also charge that some companies mark up goods excessively. They point to the drug industry, where a tablet costing 50 paise to make may cost the consumer Rs. 3/- to buy. They point to the pricing tactics of high charges by television repair and auto repair.

Marketers respond that most businesses try to deal fairly with consumers because they want repeat business. Most consumers abuses are unintentional. When shady marketers do take advantage of consumers, they should be reported to state and central agencies. Marketers also respond that consumers often don’t understand the reasons for high markups. For example, pharmaceutical markups must cover the costs of purchasing, promoting, and distributing existing medicines plus the high research and development costs of formulating and testing new medicines.

**Deceptive Practices**

Marketers are sometimes accused of deceptive practices that lead consumers to believe they will get more value than they actually do. Deceptive practices fall into three groups: deceptive pricing, promotion, and packaging. **Deceptive pricing** includes practices such as falsely advertising “factory” or “wholesale” prices or a large price reduction from a phony high retail list price. **Deceptive promotion** includes practices such as overstating the product’s features or performance, luring the customer to the store for a bargain that is out of stock, or running rigged contests. **Deceptive packaging** includes exaggerating package contents through subtle design, not filling the package to the top, using misleading labeling, or describing size in misleading terms.

To be sure, questionable marketing practices do occur. For example a pop-up Web screen promising free goods or discounted prices.

Marketers argue that most companies avoid deceptive practices because such practices harm their business in the long run. If consumers do not get what they expect, they will switch to more reliable products. In addition, consumers usually protect themselves from deception. Most consumers recognize a marketer’s selling intent and are careful when they buy, sometimes to the point of not believing completely true product claims.

One noted marketing thinker, Theodore Levitt, claims that some advertising puffery is bound to occur—and that it may even be desirable: “There is hardly a company that would not go down in ruin if it refused to provide fluff, because nobody will buy pure functionality ….. Worse, it denies ….. people’s honest needs and values. Without distortion, embellishment, and elaboration, life would be drab, dull, anguished, and at its existential worst.”
High-Pressure Selling

Salespeople are sometimes accused of high-pressure selling that persuades people to buy goods they had not thought of buying. It is often said that insurance, real estate, and cars are sold, not bought. Salespeople are trained to deliver smooth, canned talks to entice purchase. They sell hard because sales contests promise big prizes to those who sell the most.

Marketers know that buyers often can be talked into buying unwanted or unneeded things. Laws require door-to-door and telephone salespeople to announce that they are selling a product. Buyers also have a “three-day cooling-off period” in which they can cancel a contract after rethinking it. In addition, consumers can complain to state consumer protection agencies when they feel that undue selling pressure has been applied.

But in most cases, marketers have little to gain from high-pressure selling. Such tactics may work in one-time selling situations for short-term gain. However, most selling involves building long-term relationships with valued customers. High-pressure or deceptive selling can do serious damage to such relationships.

Shoddy or Unsafe Products

Another criticism is that products lack the quality they should have. One complaint is that many products are not made well and many services are not performed well. A second complaint is that many products deliver little benefit. For example, some consumers are surprised to learn that many of the “healthy” foods being marketed today, such as cholesterol-free edibles, low-fat frozen dinners, and high-fiber cereals, may have little nutritional value. In fact, they may even be harmful.

[Despite] sincere efforts on the part of most marketers to provide healthier products, ..... many promises emblazoned on packages and used as ad slogans continue to confuse nutritionally uninformed consumers and ..... may actually be harmful to that group .... [Many consumers] incorrectly assume the product is “safe” and eat greater amounts than are good for them ......

A third complaint concerns product safety. Product safety has been a problem for several reasons, including manufacturer indifference, increased production complexity, poorly trained labour, and poor quality control. For years, Consumers Union—the non-profit testing and information organization that publishes the Consumer Report magazine and Web site—has reported various hazards in tested products; electrical dangers in appliances, carbon monoxide poisoning from room heaters, injury risks from lawn mowers, and faulty automobile design, among many others. The organization’s testing and other activities have helped consumers make better buying decisions and encouraged businesses to eliminate product flaws.

However, most manufacturers want to produce quality goods. The way a company deals with product quality and safety problems can damage or help its reputation. Companies selling poor-quality or unsafe products risk damaging conflicts with consumer groups and regulators. Moreover, unsafe products can result in product liability suits and large awards for damages. More fundamentally, consumers who are unhappy with a firm’s products may avoid future purchases and talk other consumers into doing the same. Consider what happened to Bridgestone/Firestone following its recent recall
of 6.5 million flawed Firestone tyres. Product liability and safety concerns have driven the company to the edge of bankruptcy:

Profits have disappeared, and both customers and tire dealers alike are fleeing the Firestone make. Ford, the tyre maker’s biggest customer, recently announced plans to replace another 13 million Firestone tyres that it believes are unsafe. “You have a serious risk of the Firestone brand imploding,” warns an industry analyst. How bad will the financial hit get? Cutting ties with Ford will cost the company 4 per cent of its $7.5 billion in revenues—about 40 per cent of its sales to car companies. Mounting damages award from rollover suits and legal bills could easily top the company’s $463 million legal reserve. And if the National Highway Traffic and Safety Administration supports Ford’s latest recall, Firestone could find itself liable for much of the $3 billion cost.

Thus, quality missteps can have severe consequences. Today’s marketers know that customer-driven quality results in customer satisfaction, which in turn creates profitable customer relationships.

**Planned Obsolescence**

Critics also have charged that some producers follow a program of planned obsolescence, causing their products to become obsolete before they actually should need replacement. For example, critics charge that some producers continually change consumer concepts of acceptable styles to encourage more and earlier buying. An obvious example is constantly changing clothing fashions.

Other producers are accused of holding back attractive functional features, then introducing them later to make older models obsolete. Critics claim that this occurs in the consumer electronics and computer industries. For example, Intel and Microsoft have been accused in recent years of holding back their next-generation computer chips and software until demand is exhausted for the current generation. Still other producers are accused of using materials and components that will break, wear, rust, or rot sooner than they should. One writer put it this way: “The marvels of modern technology include the development of a soda can which, when discarded, will last forever—and a ..... car, which, when properly cared for, will rust out in two or three years.”

Marketers respond that consumers like style changes; they get tired of the old goods and want a new look in fashion or a new design in cars. No one has to buy the new look, and if too few people like it, it will simply fail. For most technical products, customers want the latest innovations, even if older models still work. Companies that withhold new features run the risk that competitor will introduce the new feature first and steal the market. For example, consider personal computers. Some consumers grumble that the consumer electronics industry’s constant push to produce “faster, smaller, cheaper” models means that they must continually buy new machines just to keep up. Others, however, can hardly wait for the latest model to arrive.

There was a time not so long ago when planned obsolescence was a troubling ghost in the machine. Four decades ago, consumer advocates described engineers at General Electric who intentionally shortened the life of lightbulbs and automotive engineers who proposed limiting the life span of cars. That was then. In today’s topsy-turvy world of personal computers, obsolescence is not only planned, it is extolled by marketers as a principal virtue. Moreover, there has been hardly a
peep from consumers, who dutifully line up to buy each new generation of faster, more powerful machines, eager to embrace the promise of simpler, happier, and more productive lives. Today’s computer chips are no longer designed to wear out; in fact, they will last for decades or longer. Even so, hapless consumers now rush back to the store ever more quickly, not to replace broken parts but to purchase new computers that will allow them to talk longer, see more vivid colours, or play cooler games.

Thus, companies do not design their products to break down earlier, because they do not want to lose customers to other brands. Instead, they seek constant improvement to ensure that products will consistently meet or exceed customer expectations. Much of so-called planned obsolescence is the working of the competitive and technological forces in a free society—forces that lead to ever-improving goods and services.

**Poor Service to Disadvantaged Consumers**

Finally, the marketing system has been accused to poorly serving disadvantaged consumers. For example, critics claim that the urban poor often have to shop in smaller stores that carry inferior goods and charge higher prices. A Consumers Union study compared the food-shopping habits of low-income consumers and the prices they pay relative to middle-income consumers in the same city. The study found that the poor do pay more for inferior goods. The results suggested that the presence of large national chain stores in low-income neighbourhoods made a big difference in keeping prices down. However, the study also found evidence of “redlining”, a type of economic discrimination in which major chain retailers avoid placing stores in disadvantaged neighbourhoods.

Similar redlining charges have been leveled at the insurance, consumer lending, and banking industries. Most recently, home and auto insurers have been accused of assigning higher premiums to people with poor credit ratings. The insurers claim that individuals with bad credit tend to make more insurance claims, and that this justifies charging them higher premiums. However, critics and consumer advocates have accused the insurers of a new form of redlining. Says one writer, “This is a new excuse for denying coverage to the poor, elderly, and minorities.”

Clearly, better marketing systems must be built to service disadvantaged consumers. Moreover, disadvantaged consumers clearly need consumer protection. The FTC has taken action against merchants who advertise false values, sell old merchandise as new, or charge too much for credit. The Commission is also trying to make it harder for merchants to win court judgments against low-income people who were wheedled into buying something.

**Marketing’s Impact on Society As a Whole**

The marketing system has been accused of adding to several “evils” in different societies at large. Advertising has been a special target—so much so that the American Association of Advertising Agencies launched a campaign to defend advertising against what it felt to be common but untrue criticisms.

**False Wants and Too Much Materialism**

Critics have charged that the marketing system urges too much interest in material possessions. People are judged by what they own rather than by who they are. To be
considered successful, people must own a large home, two cars, and the latest high-tech gadgets. This drive for wealth and possessions hit new highs in the 1980s, when phrases such as “greed is good” and “shop till you drop” seemed to characterize the times.

In the new millennium, even though many social scientists have noted a reaction against the opulence and waste of the previous decades and a return to more basic values and social commitment, our infatuation with material things continues.

It’s hard to escape the notion that what Americans really value is stuff. Since 1987, we’ve had more shopping malls than high schools. We average six hours a week shopping and only forty minutes playing with our children. Our rate of saving is 2 per cent—only a quarter of what it was in the 1950s, when we earned less than half as much in real dollars. In each of the past three years, more U.S. citizens have declared personal bankruptcy than have graduated from college. All this acquisition isn’t making us happier; the number of Americans calling themselves “very happy” peaked in 1957.

The critics do not view this interest in material things as a natural state of mind but rather as a matter of false wants created by marketing. Businesses hire Madison Avenue (where the headquarters of many advertising agencies are located) to stimulate people’s desires for goods, and Madison Avenue uses the mass media to create materialistic models of the good life. People work harder to earn the necessary money. Their purchases increase the output of American industry, and industry in turn uses Madison Avenue to stimulate more desire for the industrial output. Thus, marketing is seen as creating false wants that benefit industry more than they benefit consumers.

These criticism overstate the power of business to create needs. However people have strong defenses against advertising and other marketing tools. Marketers are most effective when they appeal to existing wants rather than when they attempt to create new ones. Furthermore, people seek information when making important purchases and often do not rely on single sources. Even minor purchases that may be affected by advertising messages lead to repeat purchases only if the product performs as promised. Finally, the high failure rate of new products shows that companies are not able to control demand.

On a deeper level, our wants and values are influenced not only by marketers but also by family, peer groups, religion, ethnic background, and education. If Americans are highly materialistic, these values arose out of basic socialization processes that go much deeper than business and mass media could produce alone. Moreover, some social critics even see materialism as a positive and rewarding force:

When we purchase an object, what we really buy is meaning. Commercialism is the water we swim in, the air we breathe, our sunlight and our shade..... Materialism is a vital source of meaning and happiness in the modern world ..... We have not just asked to go this way, we have demanded. Now most of the world is lining up, pushing and shoving, eager to elbow into the mall. Getting and spending has become the most passionate, and often the most imaginative, endeavour of modern life. While this is dreary and depressing to some, as doubtless it should be, it is liberating and democratic to many more.
Too Few Social Goods

Business has been accused of overselling private goods at the expense of public goods. As private goods increase, they require more public services that are usually not forthcoming. For example, an increase in automobile ownership (private good) requires more highways, traffic control, parking spaces, and police services (public goods). The overselling of private goods results in “social costs.” For cars, the social costs include traffic congestion, air pollution, and deaths and injuries from car accidents.

A way must be found to restore a balance between private and public goods. One option is to make producers bear the full social costs of their operations. The government could require automobile manufacturers to build cars with even more safety features and better pollution control systems. Automakers would then raise their prices to cover extra costs. If buyers found the price of some cars too high, however, the producers of these cars would disappear, and demand would move to those producers that could support the sum of the private and social costs.

A second option is to make consumers pay the social costs. A number of highway authorities around the world are starting to charge “congestion tolls” in an effort to reduce traffic congestion.

Cultural Pollution

Critics charge the marketing system with creating cultural pollution. Our senses are being constantly assaulted by advertising. Commercials interrupt serious programs; pages of ads obscure printed matter; hoardings mar beautiful scenery. These interruptions continually pollute people’s minds with messages of materialism, sex, power, or status. Although most people do not find advertising overly annoying (some even think it is the best part of television programming), some critics call for sweeping changes.

Marketers answer the charges of “commercial noise” with these arguments: First, they hope that their ads reach primarily the target audience. But because of mass-communication channels, some ads are bound to reach people who have no interest in the product and are therefore bored or annoyed. People who buy magazines addressed to their interests—such as Inside Outside or Health & Fitness—rarely complain about the ads because the magazines advertise products of interest. Second, ads make much of television and radio free to users and keep down the costs of magazines and newspapers. Many people think commercials are a small price to pay for these benefits. Final, today’s consumers have alternatives. For example, they can zip and zap TV commercials or avoid them altogether on many cable or satellite channels. Thus, to hold consumer attention, advertisers are making their ads more entertaining and informative.

Too Much Political Power

Another criticism is that business wields too much political power. “Oil,” “tobacco,” “auto,” and “pharmaceuticals” senators support an industry’s interests against the public interest. Advertisers are accused of holding too much power over the mass media, limiting their freedom to report independently and objectively. One critic has asked, “How can [most magazines] afford to tell the truth about the scandalously low nutritional value of most packaged foods . . . when these magazines are being subsidized by such advertisers who produce packaged food? . . . The answer is they cannot and do not.”
Moreover, because the media receive advertising revenues from many different advertisers, it is easier to resist the influence of one or a few of them. Too much business power tends to result in counter forces that check and offset these powerful interests.

**Marketing’s Impact on Other Businesses**

Critics also charge that a company’s marketing practices can harm other companies and reduce competition. Three problems are involved: acquisitions of competitors, marketing practices that create barriers to entry, and unfair competitive marketing practices.

Critics claim that firms are harmed and competition reduced when companies expand by acquiring competitors rather than by developing their own new products. The large number of acquisitions and rapid pace of industry consolidation over the past several decades have caused concern that vigorous young competitors will be absorbed and that competition will be reduced. In virtually every major industry—retailing, entertainment, financial services, utilities, transportation, automobiles, telecommunications, health care—the number of major competitors is shrinking.

Acquisition is a complex subject. Acquisitions can sometimes be good for society. The acquiring company may gain economies of scale that lead to lower costs and lower prices. A well-managed company may take over a poorly managed company and improve its efficiency. An industry that was not very competitive might become more competitive after the acquisition. But acquisitions can also be harmful and therefore, are closely regulated by the government.

Critics have also charged that marketing practices bar new companies from entering an industry. Large companies can use patents and heavy promotion spending, and can tie up suppliers or dealers to keep out or drive out competitors. Those concerned with antitrust regulation recognize that some barriers are the natural result of the economic advantages of doing business on a large scale. Other barriers could be challenged by existing and new laws. For example some critics have proposed a progressive tax on advertising spending to reduce the role of selling costs as a major barrier to entry.

Finally, some firms have in fact used unfair competitive marketing practices with the intention of hurting or destroying other firms. They may set their prices below costs, threaten to cut off business with suppliers, or discourage the buying of a competitor’s products. Various laws work to prevent such predatory competition. It is difficult, however, to prove that the intent or action was really predatory.

Although competitors and the government charge that Microsoft’s actions are predatory, the question is whether this is unfair competition or the healthy competition of a more efficient company against the less efficient.

**Citizen and Public Action to Regulate Marketing**

Because some people view business as the cause of many economic and social ills, grassroots movements have arisen from time to time to keep business in line. The two major movements have been *consumerism* and *environmentalism.*
Consumerism

Consumerism is an organised movement of citizens and government agencies to improve the rights and power of buyers in relation to sellers. Traditional sellers’ rights include:

- The right to introduce any product in any size and style, provided it is not hazardous to personal health or safety; or, if it is, to include proper warnings and controls.
- The right to charge any price for the product, provided no discrimination exists among similar kinds of buyers.
- The right to spend any amount to promote the product, provided it is not defined as unfair competition.
- The right to use any product message, provided it is not misleading or dishonest in content or execution.
- The right to use any buying incentive schemes, provided they are not unfair or misleading.

Traditional buyer’s rights include:

- The right not to buy a product that is offered for sale.
- The right to expect the product to be safe.
- The right to expect the product to perform as claimed.

Comparing these rights, many believe that the balance of power lies on the seller’s side. True, the buyer can refuse to buy. But critics feel that the buyer has too little information, education, and protection to make wise decisions when facing sophisticated sellers. Consumer advocates call for the following additional consumer rights:

- The right to be well informed about important aspects of the product.
- The right to be protected against questionable products and marketing practices.
- The right to influence products and marketing practices in ways that will improve the “quality of life.”

Each proposed right has led to more specific proposals by consumerists. The right to be informed includes the right to know the true interest on a loan (truth in lending), the true cost per unit of a brand (unit pricing), the ingredients in a product (ingredient labeling), the nutritional value of foods (nutritional labeling), product freshness (open dating), and the true benefits of a product (truth in advertising). Proposals related to consumer protection include strengthening consumer rights in cases of business fraud, requiring greater product safety, and giving more power to government agencies. Proposals relating to quality of life include controlling the ingredients that go into certain products and packing, reducing the level of advertising “noise,” and putting consumer representatives on company boards to protect consumer interests.

Consumers have not only the right but also the responsibility to protect themselves instead of leaving this function to someone else. Consumers who believe they got a bad deal have several remedies available, including contacting the company or the media; contacting central, state, or local agencies; and going to small-claims courts.
Environmentalism

Environmentalism is an organized movement of concerned citizens and government agencies to protect and improve people’s living environment. Where consumerists consider whether the marketing system is efficiently serving consumer wants, environmentalists are concerned with marketing’s effects on the environment and with the costs of serving consumers needs and wants. Environmentalism is an organized movement of concerned citizens, businesses, and government agencies to protect and improve people’s living environment. Environmentalists are not against marketing and consumption; they simply want people and organizations to operate with more care for the environment. The marketing system’s goal, they assert, should not be to maximize consumption, consumer choice or consumer satisfaction, but rather to maximize life quality. And “life quality” means not only the quantity and quality of consumer goods and services, but also the quality of the environment. Environmentalists want environmental costs included in both producer and consumer decision making.

Environmental sustainability is a management approach that involves developing strategies that both sustain the environment and produce profits for the company.

The first wave of modern environmentalism in the United States was driven by environmental groups and concerned consumer in the 1960s and 1970s. They were concerned with damage to the ecosystem caused by strip-mining, forest depletion, acid rain, loss of the atmosphere’s ozone layer, toxic wastes, and litter. They also were concerned with the loss of recreational areas and with the increase in health problems caused by bad air, polluted water, and chemically treated food.

The second environmentalism wave was driven by government, which passed laws and regulations during the 1970s and 1980s governing industrial practices impacting the environment. This wave hit some industries hard. Steel companies and utilities had to invest billions of dollars in pollution control equipment and costlier fuels. The auto industry had to introduce expensive emission controls in cars. The packaging industry had to find ways to reduce litter. These industries and others have often resented and resisted environmental regulations, especially when they have been imposed too rapidly to allow companies to make proper adjustments. Many of these companies claim they have had to absorb large costs that have made them less competitive.

The first two environmentalism waves are now merging into a third and stronger wave in which companies are accepting responsibility for doing no harm to the environment. They are shifting from protest to prevention, and from regulation to responsibility. More and more companies are adopting policies of environmental sustainability—developing strategies that both sustain the environment and produce profits for the company. According to one strategist, “The challenge is to develop a sustainable global economy: an economy that the planet is capable of supporting indefinitely. . . . It’s an enormous challenge—and an enormous opportunity.”

Figure 19.1 shows a grid that companies can use to gauge their progress toward environmental sustainability. At the most basic level, a company can practice pollution prevention. This involves more than pollution control—cleaning up waste after it has been created. Pollution prevention means eliminating or minimizing waste before it is created. Companies emphasizing prevention have responded with “green marketing”
programs—developing ecologically safer product, recyclable and biodegradable packaging, better pollution controls, and more energy-efficient operations. They are finding that they can be both green and competitive.

At the next level, companies can practice product stewardship—minimizing not just pollution from production but all environmental impacts throughout the full product life cycle. Many companies are adopting design for environment (DFE) practices, which involve thinking ahead in the design stage to create products that are easier to recover, reuse, or recycle. DFE not only helps to sustain the environment, it can be highly profitable.

At the third level of environmental sustainability, companies look to the future and plan for new environmental technologies. Many organizations that have made good headway in pollution prevention and product stewardship are still limited by existing technologies. To develop fully sustainable strategies, they will need to develop new technologies. Monsato is doing this by shifting its agricultural technology base from bulk chemicals to biotechnology. By controlling plant growth and pest resistance through bioengineering rather than through the application of pesticides or fertilizers, Monsato hopes to fulfill its promise of environmentally sustainable agriculture.

Finally, companies can develop a sustainability vision, which serves as a guide to the future. It shows how the company’s products and services, processes, and policies must evolve and what new technologies must be developed to get there. This vision of sustainability provides a framework for pollution control, product stewardship, and environmental technology.

Most companies today focus on the lower-left quadrant of the grid in Figure 19.1 investing most heavily in pollution prevention. Some forward-looking companies practice product stewardship and are developing new environmental technologies. Few companies have well-defined sustainability visions. Emphasizing only one or a few cells in the environmental sustainability grid in Figure 19.1 can be shortsighted. For example, investing only in the bottom half of the grid puts a company in a good position today but leaves it vulnerable in the future. In contrast, a heavy emphasis on the top half suggests that a company has good environmental vision but lacks the skills needed to implement it. Thus, companies should work at developing all four dimensions of environmental sustainability.
Environmentalism created some special challenges for global marketers. As international trade barriers come down and global markets expand, environmental issues are having an ever greater impact on international trade. Countries in North America, Western Europe, and other developed regions are developing stringent environment standards. In the United States, for example, more than two dozen major pieces of environmental legislation have been enacted since 1970, and recent events suggest that more regulation is on the way. A side accord to the North American Free Trade Agreement (NAFTA) set up a commision for resolving environmental matters. The European Union recently passed “end-of-life” regulations that require car makers to recycle or reuse at least 80 per cent of their old automobiles by 2006. And the EU’s Eco-Management and Audit Scheme provides guidelines for environmental self-regulation.

However, environmental policies still vary widely from country to country, and uniform worldwide standards are not expected for many years. Although countries such as Denmark, Germany, Japan, and the United States have fully developed environmental policies and high public expectations, major countries such as China, India, Brazil, and Russia are in only the early stages of developing such policies. Moreover, environmental factors that motivate consumers in one country may have no impact on consumers in another. For example, PVC soft drink bottles cannot be used in Switzerland or Germany. However, they are preferred in France, which has an expensive recycling process for them. Thus, international companies are finding it difficult to develop standard environmental practices that work around the world. Instead, they are creating general policies and then translating these policies into tailored programs that meet local regulations and expectations.

Public Actions to Regulate Marketing

Citizen concerns about marketing practices will usually lead to public attention and legislative proposals. New bills will be debated—many will be defeated, other will be modified, and a few will become workable laws.

The task is to translate the laws into the language that marketing executive understand as they make decisions about competitive relations, products, price, promotion, and channels of distribution. Figure 19.2 illustrates the major legal issues facing marketing management.

Business Actions Toward Socially Responsible Marketing

At first, many companies opposed consumerism and environmentalism. They thought the criticisms were either unfair or unimportant. But by now, most companies have grown to accept the new consumer right at least in principle. They might oppose certain pieces of legislation as inappropriate ways to solve specific consumer problems, but they recognize the consumer’s right to information and protection. Many of these companies have responded positively to consumerism and environmentalism to serve consumer needs better.

Enlightened Marketing

*Enlightened marketing.* A marketing philosophy holding that a company’s marketing should support the best long-run performance of the marketing system; its five principles include consumer-oriented marketing, innovative marketing, value marketing, sense-of-mission marketing and societal marketing.
The philosophy of enlightened marketing holds that a company’s marketing should support the best long-run performance of the marketing system. Enlightened marketing consists of five principles: consumer-oriented marketing, innovative marketing, value marketing, sense-of-mission marketing, and societal marketing.

**Consumer-Oriented Marketing**

*Consumer-oriented marketing* The philosophy of enlightened marketing that holds that the company should view and organize its marketing activities from the consumer’s point of view.

Consumer-oriented marketing means that the company should view and organize its marketing activities from the consumer’s point of view. It should work hard to sense, serve, and satisfy the needs of a defined group of customers. Every successful company has had this in common: an all-consuming passion for delivering superior value to carefully chosen customers. Only by seeing the world through its customers’ eyes can the company build lasting and profitable customer relationship.

**Innovative Marketing**

*Innovative marketing* A principle of enlightened marketing that requires that a company seek real product and marketing improvements.

The principle of innovative marketing requires that the company continuously seek real product and marketing improvements. The company that overlooks new and better ways to do things will eventually lose customers to another company that has found a better way. An excellent example of an innovative marketer is Colgate-Palmolive:

**Value marketing**

*Value marketing* A principle of enlightened marketing that holds that a company should put most of its resources into value-building marketing investments.
According to the principle of value marketing, the company should put most of its resorces into value building marketing investments. Many things marketers do—one shot sales promotions, minor packaging changes, advertising puffery—may raise sales in the short run but add less value than would actual improvements in the product’s quality, features, or convenience. Enlightened marketing calls for building long-run consumer loyalty by continually improving the value consumers receive from the firm’s marketing offer.

**Sense-of-Mission Marketing**

*Sense-of-mission marketing* A principle of enlightened marketing that holds that a company should define its mission in broad social terms rather than narrow product terms.

*Sense-of-mission marketing* means that the company should define its mission in broad social terms rather than narrow product terms. When a company should define a social mission, employees feel better about their work and have a clearer sense of direction.

**Societal Marketing**

*Societal marketing* A principle of enlightened marketing that holds that a company should make marketing decisions by considering consumers’ wants, the company’s requirements, consumers’ long-run interests, and society’s long-run interests.

Following the principle of societal marketing, an enlightened company makes marketing decisions by considering consumers’ wants and interests, the company’s requirements, and society’s long-run interests. The company is aware that neglecting consumer and societal long-run interests is a disservice to consumers and society. Alert companies view societal problems as opportunities.

- **Deficient products**: Products that have neither immediate appeal nor long-run benefits.
- **Pleasing products**: Products that give high immediate satisfaction but may hurt consumers in the long run.
- **Salutary Product**: Products that have low appeal but may benefit consumers in the long run.
- **Desirable products**: Products that give both high immediate satisfaction and high long-run benefits.

A societally oriented marketer wants to design products that are not only pleasing but also beneficial. The difference is shown in Figure 19.3. Products can be classified according to their degree of immediate consumer satisfaction and long-run consumer benefit. **Deficient Products**, such as bad-tasting and ineffective medicine, have neither immediate appeal nor long-run benefits. Pleasing products give high immediate satisfaction by may hurt consumers in the long run. An example is cigarettes. Salutary products have low appeal but may benefit consumers in the long-run; for instance, seat belts and air bags. **Desirable products** give both high immediate satisfaction and high long-run benefits, such as a tasty and nutritious breakfast food.

Companies should try to turn all of their products into desirable products. The challenge posed by pleasing products is that they sell very well but may end up hurting the consumer. The product opportunity, therefore, is to add long-run benefits without reducing the product’s pleasing qualities. The challenge posed by salutary products is to add some pleasing qualities so that they will become more desirable in the consumers’ minds.
Marketing Ethics

Conscientious marketers face many moral dilemmas. The best things to do is often unclear. Because not all managers have fine moral sensitivity, companies need to develop corporate marketing ethics policies—broad guidelines that everyone in the organization must follow. These policies should cover distributor relations, advertising standards, customer service, pricing, product development, and general ethical standards.

The finest guidelines cannot resolve all the difficult ethical situations the marketer faces. Table lists some difficult ethical situations marketers could face during their careers. If marketers choose immediate sales-producing actions in all these cases, their marketing behaviour might well be described as immoral or even amoral. If they refuse to go along with any of the actions, they might be ineffective as marketing managers and unhappy because of the constant moral tension. Managers need a set of principles that will help them figure out moral importance of each situation and decide how far they can go in good conscience.

But what principle should guide companies and marketing managers on issues of ethics and social responsibility? One philosophy is that such issues are decided by the free market and legal system. Under this principle, companies and their managers are not responsible for making moral judgments. Companies in good conscience can do whatever the system allows.

Table 19.1: Some Morally Difficult Situations in Marketing

| 1. You work for a cigarette company and up to now have not been convinced that cigarettes cause cancer. However, recent public policy debates now leave no doubt in your mind about the link between smoking and cancer. What would you do? |
| 2. Your R&D department has changed one of your products slightly. It is not really “new and improved,” but you know that putting this statement on the package and in advertising will increase sales. What would you do? |
| 3. You have been asked to add a stripped-down model to your line that could be advertised to pull customers into the store. The product won’t be very good, but salespeople will be able to switch buyers up to higher-priced units. You are asked to give the green light for this stripped-down version. What would you do? |
| 4. You are thinking of hiring a product manager who just left a competitor’s company. She would be more than happy to tell you all the competitor’s plans for the coming year. What would you do? |
| 5. One of your top dealers in an important territory recently has had family troubles, and his sales have slipped. It looks like it will take him a while to straighten out his family trouble. Meanwhile you are losing many sales. Legally, you can terminate the dealer’s franchise and replace him. What would you do? |
| 6. You have a chance to win a big account that will mean a lot to you and your company. The purchasing agent hints that a “gift” would influence the decision. Your assistant recommends sending a fine color television set to the buyer’s home. What would you do? |

Contd...
A second philosophy puts responsibility not on the system but in the hands of individual companies and managers. This more enlightened philosophy suggests that a company should have a "social conscience." Companies and managers should apply high standards of ethics and morality when making corporate decisions, regardless of "what the system allows." History provides an endless list of examples of company actions that were legal and allowed but were highly irresponsible. Consider the following example:

Prior to the Pure Food and Drug Act, the advertising for a diet pill promised that a person taking this pill could eat virtually anything at any time and still lose weight. Too good to be true? Actually the claim was quite true; the product lived up to its billing with frightening efficiency. It seems that the primary active ingredient in this "diet supplement" was tape worm larvae. These larvae would develop in the intestinal tract and of course be well fed; the pill taker would in time, quite literally, starve to death.

Each company and marketing manager must work out a philosophy of socially responsible and ethical behaviour. Under the societal marketing concept, each manager must look beyond what is legal and allowed and develop standards based on personal integrity, corporate conscience, and long-run consumer welfare.

As with environmentalism, the issue of ethics provides special challenges for international marketers. Business standards and practices vary a great deal from one country to the next. For example, whereas bribes and kickbacks are illegal for U.S. firms, they are standard business practice in many South American, African & Asian countries. One recent study found that companies from some nations were much more likely to use bribes when seeking contracts in emerging-market nations. The most flagrant bribe-paying firms were from Russia and China, with Taiwan and South Korea close behind. The least corrupt were companies from Australia, Sweden, Switzerland, Austria and Canada. The question arises as to whether a company must lower its ethical standards to compete effectively in countries with lower standards. In one study, two researchers posed this question to chief executives of large international companies and got a unanimous response: No.

For the sake of all of the company’s stakeholders—customers, suppliers, employees, shareholders, and the public—it is important to make a commitment to a common set of shared standards worldwide.

Many industrial and professional associations have suggested codes of ethics, and many companies are now adopting their own codes. For example, the American Marketing Association, an international association of marketing managers and scholars, developed the code of ethics shown in Table. Companies are also developing programs to teach
managers about important ethics issues and help them find the proper responses. They hold ethics workshops and seminars and set up ethics committees. Further, most major U.S. companies have appointed high-level ethics officers to champion ethics issues and to help resolve ethics problems and concerns facing employees.

Table 19.2: American Marketing Association Code of Ethics

Members of the American Marketing Association are committed to ethical, professional conduct. They have joined together in subscribing to this Code of Ethics embracing the following topics:

**Responsibilities of the Marketer**

Marketers must accept responsibility for the consequences of their activities and make every effort to ensure that their decisions, recommendations, and actions function to identify, serve, and satisfy all relevant publics: customers, organizations and society.

**Marketers’ Professional Conduct Must Be Guided By**

1. The basic rule of professional ethics: not knowingly to do harm;
2. The adherence to all applicable laws and regulations;
3. The accurate representation of their education, training and experience; and
4. The active support, practice, and promotion of this Code of Ethics.

**Honesty and Fairness**

Marketers shall uphold and advance the integrity, honour, and dignity of the marketing profession by:

1. Being honest in serving consumers, clients, employees, suppliers, distributors, and the public.
2. Not knowingly participating in conflict of interest without prior notice to all parties involved; and
3. Establishing equitable fee schedules including the payment or receipt of usual customary, and/or legal compensation for marketing exchanges.

**Right and Duties of Parties in the Marketing Exchange Process**

Participants in the marketing exchange process should be able to expect that:

1. Products and services offered are safe and fit for their intended uses;
2. Communications about offered products and services are not deceptive;
3. All parties intend to discharge their obligations, financial and otherwise, in good faith; and
4. Appropriate internal methods exist for equitable adjustment and/or redress of grievance concerning purchases.

**It Is Understood That the Above Would Include, but is Not Limited to, the Following Responsibilities of the Marketer:**

**In the Area of Product Development and Management**

1. Disclosure of all substantial risks associated with product or service usage;
2. Identification of any product component substitution that might materially change the product or impact on the buyer’s purchase decision;
3. Identification of extra cost-added features.

**In the Area of Promotions**

1. Avoidance of false and misleading advertising;
2. Rejection of high-pressure manipulations or misleading sales tactics;
3. Avoidance of sales promotions that use deception or manipulation.
In the Area of Distribution

- not manipulating the availability of a product for purpose of exploitation;
- not using coercion in the marketing channel;
- not exerting undue influence over the reseller’s choice to handle a product.

In the Area of Pricing

- not engaging in price fixing;
- not practising predatory pricing.
- disclosing the full price associated with any purchase.

In the Area of Marketing Research

- prohibiting selling or fundraising under the guise of conducting research;
- maintaining research integrity by avoiding misrepresentation and omission of pertinent research data;
- treating outside clients and suppliers fairly.

Organizational Relationships

Marketers should be aware of how their behaviour may influence or impact on the behaviour of others in organizational relationships. They should not demand, encourage, or apply coercion to obtain unethical behaviour in their relationships with other, such as employees, suppliers, or customers. They should

1. Apply confidentiality and anonymity in professional relationships with regard to privileged information.
2. Meet their obligations and responsibilities in contracts and mutual agreements in a timely manner;
3. Avoid taking the work of others, in whole, or in part, and representing this work as their own or directly benefiting from it without compensation or consent of the originator or owner;
4. Avoid manipulation to take advantage of situations to maximize personal welfare in a way that unfairly deprives or damages the organization of others.

Any AMA member found to be in violation of any provision this Code of Ethics may have his or her Association membership suspended or revoked.

Legal Issues

Offences under the Indian Penal Code

When we turn to criminal law, we should first look at the age-old Penal Code which defines, and prescribes, punishments for all offences which could possibly be envisaged when it was enacted over a century to weights and measures, adulteration of food and drink, adulteration of drugs, those relating to public health and safety and also goods having spurious marks. The relevant provisions of the Penal Code are briefly discussed below:

Chapter XIII of Penal Code deals with offences relating to Weights and Measures and Sections 264 to 267 there of prescribe punishment of imprisonment for a term of one year, or with fine, or with both, for each of the following offences:
(a) Fradulent use of false instruments in weighing, knowing it to be false (Section 264).

(b) Fradulent use of any false weights or false measure of length or capacity or fradulent use of any such instrument as a different weight and measure from what it is. Section 264 punishes one who uses false balance, this section makes penal the use of false weight or measure.

(c) Being in possession of any such instrument, weight or measure of length or capacity knowing it to be false and intending that the same may be fradulently used (Section 266—it will be seen that mere possession of false weight or measure etc. with dishonest intention is an offence).

(d) Making, selling or disposing of any instrument for weighing or any weight or any measure of length or capacity knowing it to be false, in order that it may be used as true or knowing that it is likely to be used as true (Section 267).

It needs to be noted that guilty intention, or mens—rea, as it is called in legal parlance, is an essential ingredient of these offences.

There are two other statutes—Standards of Weights and Measures Act, 1976, and Standards of Weight and Measures (Enforcement) Act, 1985—which provide for establishment of standards of weights and measures, their enforcement and for punishment of offenders for commission of offences under these Acts.

Sections 272 and 273 of the Penal Code deal with offences relating to adulteration of food or drink. A person is liable to be punished with imprisonment which may extend to six months or with fine which may extend to Rs. 1,000/-, or with both, if he:

(a) adulterates any article of food or drink, so as to make such article noxious as food or drink, intending to sell such article as food or drink or knowing it to be likely that it will be sold as food or drink (Section 272);

(b) sells or offers or exposes for sale, as food or drink, any article which has become noxious, or is in a state unfit for food or drink knowing, or having reason to believe, that the same is noxious as food or drink (Section 275).

Here again mens—rea or guilty knowledge has to be proved to secure punishment for the offender. It has also to be established that the food or drink has become noxious or unfit for consumption. Surprisingly, mere adulteration with harmless ingredients for earning profit is not punishable under these Section, e.g. mixing water with milk, because the mixture would not be noxious or injurious as food or drink. These provisions were hardly adequate to check this heinous crime against public, and the Parliament, as we shall see presently, had to enact a more comprehensive law for prosecution and punishment of persons guilty of adulteration.

Modern man does not live merely on food; he needs medicines also for his sustenance. The greedy trader has an irresistible temptation to adulterate drugs or medicines because of their large scale sale and consumption. The Penal Code provides punishment upto six months or fine extending upto Rs. 1000/- or both, if a person—

(a) adulterates any drug or medical preparation in such a manner as to lessen its efficacy or change its operation or to make it noxious intending that it shall be sold or used for, or knowing it to be likely that it will be sold or used for any medicinal purpose, as if it had not undergone such adulteration (Section 274);
(b) knowing any drug or medical preparation to have been adulterated in such a manner as to lessen its efficacy, to change its operation, or to render it noxious, sells the same, or offers or exposes it for sale, or issues it from any dispensary for medicinal purpose as unadulterated, or causes it to be used for medicinal purposes for any person not knowing of the adulteration (Section 275); and

(c) knowingly sells or offers or exposes for sale or issues from a dispensary for medicinal purposes any drug or medical preparation as a different drug or medicinal preparation (Section 276).

Sections 277 and 278 respectively provide punishment for pollution of water of any public spring or reservoir and for voluntarily vitiating the physical atmosphere of any place, so as to make it noxious to the health of persons in general, dwelling or carrying on business in the neighbourhood or passing along a public way. Section 486 of the Penal Code relates to offences against counterfeiting the property mark. Subject to certain exceptions, a person who sells or exposes, or has in possession for sale, any goods or things with a counterfeit mark affixed to or impressed upon the same or to, or upon, any case, package or other receptacle in which such goods are contained, shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

**Agricultural Produce (Grading & Marketing) Act, 1937**

It is desirable and necessary that some articles, particularly articles of agricultural and some other produce, are graded before they are sold or distributed. For example, eggs are graded as small, large and extra large. Fixation of a grade designation mark is, so to speak, an assurance to the customer that the goods contained in the package are of a definite nature, quality or size. If goods are different in nature or quality, the seller is guilty of an offence under Section 488 and 489 of Penal Code. It is also an unfair trade practice as defined in Section 56A (1) (i) of the Monopolies and Restrictive Trade Practices Act, 1969.

The law considers an article to be mis-graded if:

(i) the article is not of the quality prescribed for the grade designation with which it is marked;

(ii) the composition of the article offered for grading is altered in any way after a sample has been drawn for analysis and determination of the grade designation of the article in accordance with the rules;

(iii) the article is tampered with in any manner; and

(iv) any false claim is made for the quality prescribed for its grade designation, upon the label or through advertisement, or in any other manner.

The Central Government is empowered under Section 58 of the aforesaid Act to prescribe compulsory grade designation for various articles if it considers it necessary in public interest, or for protection of the consumers, so to do.

**Drugs and Cosmetics Act, 1940**

The Indian Penal Code, as we have just seen, deals with the offences relating to adulteration of drugs. With the discovery of hither to unknown diseases, new drugs had
to be found and with the addition of more and more drugs, including imported drugs, to the chemist’s list, it became necessary to exact a more comprehensive legislation to regulate the import, manufacture, distribution and sale of drugs. The new Act, which covers cosmetics also, came into force in 1940. Section 18 of this Act empowers the State Governments to notify that no person shall himself or by any other person on his behalf:

(a) manufacture for sale or for distribution or sale, or stock or exhibit or offer for sale, or distribute—

(i) any drug or cosmetic which is not of a standard quality, or is misbranded, adulterated or spurious;

(ii) any cosmetic which is not of a standard quality or is misbranded or spurious;

(iii) any patent or proprietary medicine, unless there is displayed in the prescribed manner on the label or container thereof of the true formula or list of active ingredients contained in it together with the quantities thereof;

(iv) any drug which by means of any statement, design or device accompanying it or by any other means, purports or claims to prevent, cure or mitigate any such disease or ailment, or to have any such other effect as may be prescribed;

(v) any cosmetic containing any ingredient which may render it unsafe or harmful for use under the directions indicated or recommended;

(vi) any drug or cosmetic in contravention of any of the provisions of Chapter IV of the Act or any rule made thereunder;

(b) sell or stock or exhibit or offer for sale, or distribute any drug or cosmetic which has been imported or manufactured in contravention or any of the Act, or any rule made thereunder;

(c) manufacture for sale or for distribution, or sell, or stock or exhibit or offer for sale, or distribute any drug or cosmetic, except under, and in accordance with, the conditions of a licence issued for such purpose.

Section 10 prohibits import of drugs or cosmetics which do not fulfil the above conditions. One of the exceptions to this rule is that the Central Government is competent to permit the import of any drug or class of drugs which may not be of standard quality. No wonder that some of the drugs banned in the western countries after research find their way into the Indian market. These drugs are not only circulated freely but are also prescribed as if what is harmful to the consumer abroad is not injurious to the consumer in India. A similar proviso empowers the Central Government to permit, subject to such conditions as may be specified, the manufacture for sale of any drug which is not of standard quality and purity of the drugs sold in the country. The drugs market, as we all know, is already flooded with spurious, substandard, and even dangerous products. In western countries, it is extremely difficult, if not totally impossible, to buy an adulterated drug. In India, it is said, even poison is adulterated—a person may not die after consuming it.

The Drugs (Control) Act was enacted in 1940 for ensuring easy availability of essential drugs and to protect the interests of the consumers. Under this Act, it is also necessary
to issue a cash-memo compulsorily to the buyer if the amount of purchase is Rs.5/- or
more and, on demand, if the amount is less than Rs.5/-. It rarely happens in practice. It
is one thing to enact laws but quite another to ensure their compliance.

Drugs and Magic Remedies
(Objectionable Advertisements) Act, 1954

It is not uncommon to see in any part of the country quacks advertising their drugs in
newspapers, magazines, wall-posters, to the public at large and also verbally to groups
of gullible persons. Though the quack has no pretensions to scientific knowledge—a
holy man, he claims, gave it to his grandfather—they have a surprisingly large clientele.
Popularised by various kinds of alluring advertisements which claim exotic ingredients,
they attract the sick and the unwary who are tempted to buy and use them. Needless to
say that the remedy they prescribe only aggravates the malady or proves totally ineffective
because the drug contains hardly anything useful. The Parliament enacted the Drugs
and the Magic Remedies (Objectionable Advertisements) Act, 1954, to provide
protection to the consumer against this mischief.

Section 3 of this Act prohibits the advertisements of certain drugs. No person, it lays
down, shall take any advertisement referring to any drug in terms which suggest, or are
calculated to lead to the use of the drug for:

(a) the procurement of miscarriage in women, or prevention of conception in women; or

(b) the maintenance or improvement of the capacity of human beings for sexual
pleasure; or

(c) the correction of menstrual disorder in women; or

(d) the diagnosis, cure, mitigation, treatment or prevention of any disease, disorder, or
condition specified in the Schedule, or any other disease, disorder or condition (by
whatsoever name called) which may be specified in the rules under this Act.

Section 4 of this Act prohibits advertisements relating to drugs—no person shall take
any part in the publication of any advertisement relating to a drug if it contains any
matter which:

(a) directly or indirectly gives a false impression regarding true character of the drug; or

(b) makes a false claim for the drug; or

(c) is otherwise false or misleading in any material particular.

The Act also bans the advertisements of magic remedies. Section 5 provides that no
person carrying on or purporting to carry on the profession of administering magic
remedies shall take any part in the publication of any advertisement relating to any
magic remedy which, directly or indirectly, claims to be efficacious for any of the
purposes specified in Section 3.

Section 7 of the Act provides that for first conviction for contravention of any of the
provisions of the Act, the offender shall be punished with imprisonment which may
extend to six months, or with fine, or both, and for any subsequent conviction, such
person shall be liable to suffer imprisonment which may extend to one year or with fine,
or with both.
Prevention of Food Adulteration Act, 1954

Section 272 and 273 of the Indian Penal Code, as we have seen, do not foot the bill. Adulteration of food under these Sections, it needs to be repeated, is an offence only if the food or drink complained of has been made noxious, i.e. injurious for health. Mixing water with milk or cottage cheese with boiled rice, or pure ghee with vanaspati, do not make these articles of food noxious. Moreover, to secure punishment, guilty knowledge of the offender has to be proved which is rather difficult. These shortcomings render the provisions of the Penal Code highly anaemic. Taking note of this position and also realising the need to check wide-spread practice of adulteration of food, the Parliament passed a more comprehensive and also a more stringent legislation, the Prevention of Food Adulteration Act, in 1954. The new Act does not require proof of mens-rea or guilty knowledge. The principal is also liable to be punished if the act is done, no matter how innocently. It is also not necessary to prove that the food is noxious. What needs to be established is that it is adulterated howsoever small the measure or extent of adulteration may be. This Act has been enacted to:

(a) ensure the purity of articles of food sold to the public;
(b) eradicate the anti-social evil of adulteration to protect and preserve public health;
(c) prevent manufacture, storing and sale of adulterated or misbranded foodstuff;
(d) ensure that the food which the public is buying is packed and stored under hygienic conditions; and
(e) provide for adequate punishment to persons guilty of offences under this Act.

The word ‘adulterated’ is defined in the Act so comprehensively that it is virtually impossible for the practitioners of this despicable social evil to escape on mere technical or flimsy grounds. The penalties provided under the Act are meant to have a deterrent effect. If, for example, the adulterated food, which is distributed by sale, when consumed by a human being is likely to cause death or grievous hurt, the person from whose possession such food has been distributed is liable to be punished with imprisonment for a term which shall not be less than three years, but which may extend to life imprisonment and also with fine which shall not be less than Rs. 5,000-. The Act also provides a minimum sentence, which is sufficiently deterrent, for almost every offence. Added to it—and perhaps as a rare departure from normal penal legislation—is the power conferred on the Court which convicts the person for commission of a second offence of the same kind to cause the offender’s name and the place of residence, the offence and the penalty imposed to be published at the offender’s expenses in such newspaper or in any other manner as it may direct. This shows the Parliament’s concern for repetition of such anti-social acts.

The Courts have also looked at the menace of food adulteration with serious concern and have condemned this mal-practice in no uncertain terms. Said Bhaskaran, J., in Food Inspector, Palghat Municipality Vs. Sootha Ram, Rice and Oil Mill:

“.........the people of India are confronted with a national problem, which, in recent time, has assumed serious dimensions arising out of the practice of food adulteration that has spread unabated like an epidemic. The survival of the society at present stage appears to depend to a very large extent upon the right and effective enforcement, both in letter and spirit, of the provisions of the Prevention
of Food Adulteration Act and the taking of other measures to arrest the evil of adulteration mania, so prevalent among the anti-social elements in the community.”

I.D. Dua, J., was no less emphatic in underlining the need for preventing adulteration of food. Observed he:

“In the present day increasing tempo of industrialisation and urbanisation, the need for the supply of unadulterated food supplies to the citizens in this socialist Welfare Republic has naturally assumed great importance, the indifferent attitude towards the social evil of fraudulently selling adulterated articles of food is difficult countenance, for, it affects the health of the whole nation, including the children on whom depends the future of the country. Those who commit this offence in respect of one article of food must not forget, but fully realise, that they are also likely to be similarly defrauded and cheated by dealers in other articles of consumption which may, for aught one know, affect their children’s health more seriously.”

In a case decided in 1988, the Supreme Court of India observed” Adulteration in foodstuffs bring frustration among the honest consumers, leads to inflation and corruption in the market and also tends to hamper the economic growth of the community as well as the nation.”

The courts have also emphasised that offences under this Act, being serious, call for deterrent punishment and in most of the cases, a sentence of imprisonment should be awarded. Similarly, in the Administrator Municipal Board, Gangapur City Vs. Om Prakash, the court held “that food adulteration is a social crime which endangers the health of the society at large. Such economic offences deserve different punishment and any leniency in this respect or effort to acquit the accused deserve outright rejection.”

When the offence is proved, the punishment awarded should, as a rule, be rigorous unless there is full justification (e.g. old age or physical infirmity of the offender) for awarding simple imprisonment.

It needs to be noted that not only the master but also his servant who actually sells adulterated stuffs on his behalf and for his benefit is liable to be punished under this Act. This sometimes leads to strange result. In a case the servant was sentenced to undergo imprisonment and the employer got away with a small fine. The Supereme Court of India modified and reversed this decision. The Apex Court also ruled that the contrary view taken by the Madras High Court in another case was erroneous. Appreciating the servant’s position, the Madras High Court had held that:

“If the master is caught hold of and punished drastically, there is no need to catch hold of the servant also and fasten that absolute liability on him even without any guilty knowledge, express or implied. It is something like the ancient adage that it is enough to catch a cobra by its head, and then its belly and tail will be controlled, or like this Nyaya saying that when trunk is out, the branches will fall by themselves.”

Regrettably, but most respectfully, it is submitted that this was, perhaps an example of misplaced sympathy. The correct position seems to be that the offences under this Act exclude *mens-rea* and the servant who sells adulterated food is an much liable to be punished as his master. This is the clear intention of the legislature. It will be remarkable
if the servants refuse to play their part in the nefarious activities of selling or preparing adulterated food on behalf of their masters. This evil might be then largely controlled, if not completely eradicated. But there are compulsions of employment. The Act, so far as it goes, is an excellent piece of legislation. But, as already stated, enacting a law is one thing, its strict and honest implementation is quite another. And it is here that the Act founders—the enforcement of this stringent measure enacted for the welfare of the nation, including the adulterators, depends upon that ubiquitous and unscrupulous class known as inspectors. They catch hold of small vendors; the manufacturers and wholesalers remain untouched. Said Bhagwati, J., (as he then was):

“The small tradesmen who make out a precarious existence living almost from hand to mouth are sent to jail for selling foodstuff which is often enough not adulterated by them and the wholesalers and manufacturers who really adulterate the foodstuff and fatten themselves on the misery of others escape the arm of the law. . . .

Viewed thus, this Act is, perhaps, doing more harm than good. It has given a boost to corruption. One of the redeeming features seems to be that by an amendment in 1986, recognised consumer associations were authorised to institute criminal prosecution if they produce in the Court a copy of the report of the public analyst along with the complaint. Hopefully, these organisations would now play their part in eradicating the evil of food adulteration.

**Essential Commodities Act. 1955**

The consumer tends to buy more than what he actually requires, particularly an essential commodity, if he fears that soon it is likely to disappear from the market. The trader, on the other hand, likes to hoard it to earn more profit. This creates artificial scarcity. In such a situation or if there is genuine short supply of some commodities, it is for the Government to ensure that at least essential commodities are made available to the consumer at reasonable prices. To enable the Government to achieve this objective, the Parliament enacted the Essential Commodities Act, 1955. It is one of the important laws which arms the Government with wide ranging powers to maintain the supply of essential commodities to the consumers at controlled rates or, to use the modern phrase, at fair price. For the purpose of this Act, ‘essential commodity’ means:

(i) cattle fodder, including oilcakes and other concentrates;
(ii) coal, including coke and other derivatives;
(iii) component parts and accessories of automobiles;
(iv) cotton and woollen textiles;
(v) drugs;
(vi) foodstuff, including edible oilseeds and oils;
(vii) iron and steel, including manufactured products of iron and steel;
(viii) paper, including newsprint, paper board and straw board;
(ix) petroleum and petroleum products;
(x) raw cotton, whether ginned or unginned, and cotton seeds;
(xi) raw jute; and

(xii) any other class of commodity which may be declared as such by the Central Government.

Section 3 of this Act empowers the Government to control production, supply, distribution, etc., of essential commodities. It lays down that if it is necessary or expedient so to do for maintaining or increasing supplies of any essential commodity, or for securing their equitable distribution and availability at fair prices, or for securing any essential commodity for the defence of India, or the efficient conduct of military operation, the Central Government may, by order provide for regulating or prohibiting the production supply and distribution thereof and trade and commerce therein.

For controlling the prices, or prevention of hoarding of any foodstuff in any locality, the Central Government is competent to direct that the price at which the foodstuff shall be sold in the locality shall be regulated in accordance with the relevant provisions of this Act. Section 3 provides for seizure of a commodity and Section 6A for its confiscation if there has been any contravention of the order of the competent authority issued in this behalf.

It is absolutely necessary that persons committing offences punishable under this Act should be tried expeditiously. It has, therefore, been laid down that all offences relating to:

(i) cotton or woollen textiles;

(ii) foodstuffs, including edible seeds and oils; or

(iii) drugs; and

(iv) contravention of any special order, shall be tried summarily. The act also does not allow any appeal by a convicted person, if the punishment awarded does not exceed one month or fine upto two thousand rupees. This is as it should be if the supply and distribution of essential commodities is to be maintained.

To elicit the help and participation of voluntary consumer associations for ensuring regular supply of essential commodities, the Act, by an amendment in 1986, empower them to make a report in writing of the facts constituting the offence under it.

**Trade and Merchandise Marks Act, 1958**

The Trade and Merchandise Marks Act of 1958 replaces ‘The Trade Marks Act of 1940’ and the Merchandise Marks Act enacted more than a century ago. These two Acts protected, by and large, the trade-marks of trader from being copied by dishonest competitors. The new Act protects the consumer also. It lays down that if a person in the course of business applies a false trade description to any goods or supplies or offers to supply any goods to which a false trade description is applied shall be guilty of an offence.

A trade description is false if it is untrue or misleading in a material respect as regards the goods to which it is applied. It includes false description of quantity, manufacturing method, or alteration of a trade description by addition effacement or otherwise thereby making the description untrue or misleading in a material respect. It further includes:
(i) any marks or arrangement or combination thereof applied to goods in such a manner as is likely to lead persons to believe that the goods are the manufacture or merchandise of some person other than the person whose merchandise or manufacture they really are; or

(ii) any false name or initials of a person applied to goods in such a manner as if such name or initials were a trade description in any case where the name or initials—

(a) is, or are, not a trade-mark or part of a trade-mark; and

(b) is, or are, identical with or deceptively similar to the name or initials of a person carrying on business in connection with goods of the same description and who has not authorised the use of such name or initials; and

(c) is, or are, either the name or initials or a fictitious person or of some person not bona-fide carrying on business in connection with such goods and the fact that a trade description is a trade-mark or part of a trade-mark shall not prevent such trade description being a false trade description within the meaning of this Act.

A leader of second-hand cars, who bring down the odometer of a car by manipulation, or reduces the mileage covered, is guilty of applying a false trade description.

Under Section 96 of Act, the seller of any goods to which a trademark or trade description is applied, is deemed to warrant that the mark is a genuine mark, and not falsely applied, or that the trade description is not a false trade description within the meaning of this Act.

Sections 78 and 79 of the Act respectively provide penalty for applying false trademark, trade description etc. and for selling goods to which a false trade-mark or trade description is applied.
The Nature of Services

Service industries are quite varied. The government sector, with its courts, employment services, hospitals, loan agencies, military services, police and fire departments, post office, regulatory agencies, and schools, is in the service business. The private nonprofit sector, with its museums, charities, temples, mosques, colleges, foundations, and hospitals, is in the service business. A good part of the business sector, with its airlines, banks, hotels, insurance companies, law firms, management consulting firms, medical practices, motion-picture companies, plumbing repair companies, and real estate firms, is in the service business. Many workers in the manufacturing sector, such as computer operators, accountants, and legal staff, are really service providers. In fact, they make up a “service factory” providing services to the “goods factory.”

A service is any act or performance that one party can offer to another that is essentially intangible and does not result in the ownership of anything. Its production may or may not be tied to a physical product.

Services are also popping up on the Internet. A little surfing on the Web will turn up virtual service providers. “Virtual assistants” will word process, plan events, and handle office chores online consultants will dispense advice by e-mail.

Categories of Service Mix

A company’s offering to the marketplace often includes some services. The service component can be a minor or a major part of the total offering. Five categories of offerings can be distinguished:

1. **Pure tangible good**: The offering consists primarily of a tangible good such as soap, toothpaste, or salt. No services accompany the product.

2. **Tangible good with accompanying services**: The offering consists of a tangible good accompanied by one or more services. Levitt observes that “the more technologically sophisticated the generic product (e.g., cars and computers), the more dependent are its sales on the quality and availability of its accompanying customer services (e.g., display rooms, delivery, repairs and maintenance, application aids, operator training, installation advice, warranty fulfillment).

3. **Hybrid**: The offering consists of equal parts of goods and services. For example, people patronize restaurants for both food and service.

4. **Major service with accompanying minor goods and services**: The offering consists of a major service along with additional services or supporting goods. For
example, airline passengers buy transportation service. The trip includes some tangibles, such as food and drinks, a ticket stub, and an airline magazine. The service requires a capital-intensive good—an airplane—for its realization, but the primary item is a service.

5. **Pure service**: The offering consists primarily of a service. Examples include baby-sitting, psychotherapy, and massage.

Because of this varying goods-to-services mix, it is difficult to generalize about services without further distinctions. However, some generalizations seem safe:

First services vary as to whether they are equipment based (automatic car washes, vending machines) or people based (window washing, accounting services). People-based services vary by whether they are provided by unskilled, skilled, or professional workers.

Second, some services require the client’s presence and some do not. Brain surgery involves the client’s presence but a car repair does not. If the client must be present, the service provider has to be considerate of his or her needs. Thus beauty shop operators will invest in their shop’s decor, play background music, and engage in light conversation with the client.

Third, services differ as to whether they meet a personal need (personal services) or a business need (business services). Physicians will price physical examinations differently for private patients versus employees on a prepaid company health plan. Service providers typically develop different marketing programs for personal and business markets.

Fourth, service provider differ in their objectives (profit or nonprofit) and ownership (private or public). These two characteristics, when crossed, produce four quite different types of organizations. The marketing programs of a private investor hospital will differ from those of a private charity hospital or a Veterans Administration hospital.

**Characteristics of Services and their Marketing Implications**

Services have four major characteristics that greatly affect the design of marketing programs: intangibility, inseparability, variability, and perishability.

**Intangibility**

Services are intangible. Unlike physical products, they cannot be seen, tasted, felt, heard, or smelled before they are bought. The person getting a face lift cannot see the exact results before the purchase, and the patient in the psychiatrist’s office cannot know the exact outcome.

To reduce uncertainty, buyers will look for signs or evidence of the service quality. They will draw inferences about quality from the place, people, equipment, communication material, symbols, and price that they see. Therefore, the service provider’s task is to “manage the evidence,” to “tangibilize the intangible.” Whereas product marketers are challenged to add abstract ideas, service marketers are challenged to add physical evidence and imagery to abstract offer.

Suppose a bank wants to position itself as the “fast” bank. It could tangibilize this positioning strategy through a number of marketing tools:
1. **Place**: The physical setting must connote quick service. The exterior and interior should have clean lines. The layout of the desks and the traffic flow should be planned carefully. Waiting lines should not get overly long.

2. **People**: Personnel should be busy. There should be a sufficient number of employees to manage the workload.

3. **Equipment**: Equipment—computers, copying machines, desks—should be and look “state of the art.”

4. **Communication material**: Communication materials—text and photos—should suggest efficiency and speed.

5. **Symbols**: The name and symbol should suggest fast service.

6. **Price**: The bank could advertise that it will deposit Rs. 50/- in the account of any customer who waits in line for more than five minutes.

Service marketers must be able to transform intangible services into concrete benefits.

**Inseparability**

Services are typically produced and consumed simultaneously. This is not true of physical goods, which are manufactured, put into inventory, distributed through multiple resellers, and consumed later. If a person renders the service, then the provider is part of the service. Because the client is also present as the service is produced, provider-client interactions is a special feature of services marketing. Both provider and client affect the outcome.

In the case of entertainment and professional services, buyers are very interested in the specific provider. It is not the same concert if Ghulam Ali is indisposed and replaced by Kumar Sanu, or if a legal defense will be supplied by John Nobody because Ram Jethmalani is unavailable. When clients have strong provider preferences, Price is raised to ration the preferred provider’s limited time.

Several strategies exist for getting around this limitation. The service provider can learn to work with larger groups. Psychotherapists and Yoga Instructors have moved from one-on-one therapy to small-group therapy to groups of over 300 people in a large hotel conference room. The service provider can learn to work faster—the psychotherapist can spend 30 minutes with each patient instead of 50 minutes and can see more patients. The service organization can train more service providers and build up client confidence.

**Variability**

Because they depend on who provides them and when and where they are provided, services are highly variable. Some doctors have excellent bedside manner; others are less patient with their patients. Some surgeons are very successful in performing a certain operation; others are less successful. Service buyers are aware of this variability and often talk to others before selecting a service provider.

Service firms can take three steps toward quality control. The first is investing in good hiring and training procedures. Recruiting the right service employees and providing
them with excellent training is crucial regardless of whether employees are highly skilled professionals or low-skilled workers.

The second step is standardizing the service-performance process throughout the organization. This is helped by preparing a service blueprint that depicts events and processes in a flowchart, with the objective of recognizing potential fail points. Figure 20.1 shows a service blueprint for a nationwide floral-delivery organization. The customer’s experience is limited to dialing the phone, making choices and placing an order. Behind the scenes, the floral organization gathers the flowers, places them in a vase, deliver them, and collects payment. Any one of these activities can be done well or poorly.

The third step is monitoring customer satisfaction through suggestion and complaint systems, customer surveys, and comparison shopping.

Perishability

Services cannot be stored. Some doctors charge patients for missed appointments because the service value existed only at that point. The perishability of services is not a problem when demand is steady. When demand fluctuates, service firms have problems. For example, public-transportation companies have to own much more equipment because of morning and evening rush-hour demand than if demand were even throughout the day.

Sasser has described several strategies for producing a better match between demand and supply in a service business.

**Figure 20.1: A Service-Performance-Process Map: Nationwide Floral Delivery**

On the demand side:

- **Differential Pricing** will shift some demand from peak to off-peak periods. Examples include low night telephone tariffs and weekend discount prices for car rentals.
Nonpeak demand can be cultivated. McDonald’s opened a breakfast service, and hotels reduce their tariffs during off-season.

Complementary services can be developed during peak time to provide alternatives to waiting customers, such as cocktail lounges in restaurants and automatic teller machines in banks.

Reservation systems are a way to manage the demand level. Airlines, railways, hotels, and physicians employ them extensively.

On the supply side:

Part-time employees can be hired to serve peak demand. Colleges add part-time teachers when enrollment goes up, and restaurants call in part-time servers when needed.

Peak-time efficiency routines can be introduced. Employees perform only essential tasks during peak periods. Paramedics assist physicians during busy periods.

Increased consumer participation can be encouraged. Consumers fill out their own medical records or bag their own groceries.

Shared services can be developed. Several hospitals can share medical-equipment purchases.

Facilities for future expansion can be developed. An amusement park buys surrounding land for later development.

Marketing Strategies for Service Firms

Until recently, service firms lagged behind manufacturing firms in their use of marketing. Many service businesses are small (shoe repair, barbershops) and do not use formal management or marketing techniques. There are also professional service businesses (law and accounting firms) that formerly believed it was unprofessional to use marketing. Other service businesses (colleges, hospitals) faced so much demand or so little competition until recently that they saw no need for marketing. But this has changed.

Traditional four Ps marketing approaches work well for goods, but additional elements require attention in service businesses. Booms and Bitner suggested three additional Ps for service marketing: people, physical evidence, and process. Because most services are provided by people, the selection, training, and motivation of employees can make a huge difference in customer satisfaction. Ideally, employees should exhibit competence, a carrying attitude, responsiveness, initiative, problem-solving ability, and goodwill. Service companies such as Federal Express and Marriott trust their people enough to empower their front-line personnel to spend up to $100 to resolve a customer problem.

Companies also try to demonstrate their service quality through physical evidence and presentation. A hotel will develop a look and observable style of dealing with customers that carries out its intended customer value proposition, whether it is cleanliness, speed, or some other benefit. Finally, service companies can choose among different processes to deliver their service. Restaurants have developed such different formats as cafeteria-style, fast-food, buffet, and candlelight service.
Service encounters are affected by several elements (Figure 20.2). Consider a customer visiting a bank to get a loan (service X). The customer sees other customers waiting for this and other services. The customer also sees a physical environment consisting of a building, interior, equipment, and furniture. The customer sees bank personnel and deals with a loan officer. All this is visible to the customer. Not visible is a whole “backroom” production process and organization system that supports the visible business. Thus the service outcome, and whether or not people will remain loyal to a service provider, is influenced by a host of variables.

In view of this complexity, Gronroos has argued that service marketing requires not only external marketing but also internal and interactive marketing (Figure 20.3). External marketing describes the normal work to prepare, price, distribute, and promote the service to customers. Internal marketing describes the work to train and motivate employees to serve customers well. Berry has argued that the most important contribution the marketing department can make is to be “exceptionally clever in getting everyone else in the organization to practice marketing.”

Interactive marketing describes the employees’ skill in serving the client. Because the client judges service not only by its technical quality (e.g., Was the surgery successful?) but also by its functional quality (e.g., Did the surgeon show concern and inspire confidence?), service providers must deliver “high touch” as well as “high tech.”

For some services, customers cannot judge the technical quality even after they have received the service. Figure 20.4 arrays various products and services according to difficulty or evaluation. At the left are goods high in search qualities—that is, characteristics the buyer can evaluate before purchase. In the middle are goods and services high in experience qualities—characteristics the buyer can evaluate after purchase. At the right are goods and services high in credence qualities—characteristics the buyer normally finds hard to evaluate even after consumption.
Because services are generally high in experience and credence qualities, there is more risk in purchase. This has several consequences. First, service consumers generally rely on word of mouth rather than advertising. Second, they rely heavily on price, personnel, and physical cues to judge quality. Third, they are highly loyal to service providers who satisfy them.

Service companies face three tasks—increasing competitive differentiation, service quality, and productivity. Although these interact, we will examine each separately.
Managing Differentiation

Service marketers frequently complain about the difficulty of differentiating their services. The deregulation of several major service industries—communications, transportation, energy, banking—precipitated intense price competition. The success of budget-priced airlines has shown that many fliers care more about travel costs than service. To the extent that customers view a service as fairly homogeneous they care less about the provider than the price.

The alternative to price competition is to develop a differentiated offer, delivery, or image.

Offer

The offer can include innovative features. What the customer expects is called the primary service package, and to this can be added secondary service features. In the airline industry, various carriers have introduced such secondary service features as movies, merchandise for sale, air-to-ground telephone service, and frequent-fliers award programs.

The major challenge is that most service innovations are easily copied. Still, the company that regularly introduces innovations will gain a succession of temporary advantages over competitors. Through earning a reputation for innovation, it may retain customers who want the best. Citicorp enjoys the reputation as a leading innovator in the banking industry for such innovations as automatic teller machines, nationwide banking, broad-spectrum financial accounts and credit cards, and floating prime rates.

Delivery

A service company can hire and train better people to deliver its service (Home Depot, Nordstrom). It can develop a more attractive physical environment in which to deliver the service. Or it can design a superior delivery process (McDonald’s).

Image

Service companies can also differentiate their image through symbols and branding. The Harris Bank of Chicago adopted the lion as its symbol and uses it on its stationery, on its advertising, and even on the stuffed animals it offers to new depositors. As a result, the Harris lion is well known and confers an image of strength to the bank. Several hospitals have attained “megabrand” reputations for being the best in their field, such as the Escorts Heart Institute, Apollo Hospital and AIIMS. These hospitals could open clinics in other cities and attract patients on the strength of their brand reputation.

Managing Service Quality

A service firm may win by delivering consistently higher-quality service than competitors and exceeding customers’ expectations. These expectations are formed by their past experiences, word of mouth, and advertising. After receiving the service, customers compare the perceived service with the expected service. If the perceived service falls below the expected service, customers lose interest in the provider. If the perceived service meets or exceeds their expectations, they are apt to use the provider again.
Parasuraman, Zeithaml, and Berry formulated a service-quality model that highlights the main requirements for delivering high service quality. The model, shown in Figure 20.5, identifies five gaps that cause unsuccessful delivery:

1. **Gap between consumer expectation and management perception**: Management does not always perceive correctly what customers want. Hospital administrators may think that patients want better food, but patients may be more concerned with nurse responsiveness.

2. **Gap between management perception and service-quality specification**: Management might correctly perceive the customers' wants but not set a specified performance standard. Hospital administrators may tell the nurses to give “fast” service without specifying it quantitatively.

3. **Gap between service-quality specifications and service delivery**: The personnel might be poorly trained, or incapable or unwilling to meet the standard. Or they may be held to conflicting standards, such as taking time to listen to customers and serving them fast.

4. **Gap between service delivery and external communications**: Consumer expectations are affected by statements made by company representatives and ads. If a hospital brochure shows a beautiful room, but the patient arrives and finds the room to be cheap and tacky looking, external communications have distorted the customer’s expectations.

5. **Gap between perceived service and expected service**: This gap occurs when the consumer misperceives the service quality. The physician may keep visiting the patient to show care, but the patient may interpret this as an indication that something really is wrong.
The same researchers found five determinants of service quality. These are presented in order of importance.

1. **Reliability:** The ability to perform the promised service dependably and accurately. For *e.g.*, Doctor is always available whenever you need.

2. **Responsiveness:** The willingness to help customers and to provide prompt service. For *e.g.*, Doctor quickly diagnose the disease and give prescription.

3. **Assurance:** The knowledge and courtesy of employees and their ability to convey trust and confidence. For *e.g.*, The past track record and ability to diagnose the disease quickly will assure the patient that he is in the right hands.

4. **Empathy:** The provision of caring, individualized attention to customers. For *e.g.*, The Doctor may put himself in Patient’s place and understand how he is feeling.

5. **Tangibles:** The appearance of physical facilities, equipment, personnel, and communication materials. For *e.g.*, The design and decor, lighting, cool environment etc. will make the patient happy or depressed.

Various studies have shown that excellently managed service companies share the following common practice: a strategic concept, a history of top-management commitment to quality, high standards, systems for monitoring service performance and customer complaints, and an emphasis on employee satisfaction.

**Strategic Concept**

Top service companies are “customer obsessed.” They have a clear sense of their target customers and their needs. They have developed a distinctive strategy for satisfying these needs.

**Top-Management Commitment**

Companies such as Marriott, Disney, and McDonald’s have thorough commitments to service quality. Their management looks not only at financial performance on a monthly basis but also at service performance. Ray Kroc of McDonald’s insisted on continually measuring each McDonald’s outlet on its conformance to QSCV: quality, service, cleanliness, and value. Some companies insert a reminder along with the employees’ paychecks: BROUGHT TO YOU BY THE CUSTOMER.

**High Standards**

The best service providers set high service-quality standards. Swissair, for example, aims at having 96 percent or more of its passengers rate its service as good or superior. Citibank aims to answer phone calls within 10 seconds and customer letters within 2 days. The standards must be set appropriately high. A 98 percent accuracy standard may sound good but it would result in Federal Express losing 64,000 packages a day, 10 misspelled words on each page, 400,000 misfilled prescriptions daily, and unsafe drinking water 8 days a year. Companies can be distinguished between those offering “merely good” service and those offering “breakthrough” service aiming at 100 percent defect-free service.
Monitoring Systems

Top firms audit service performance, both their own and competitors’, on a regular basis. They use a number of measurement devices: comparison shopping, ghost shopping, customer surveys, suggestion and complaint forms, service-audit teams, and letters to the president. General Electric sends out 700,000 response cards a year asking households to rate its service people’s performance. Citibank checks continuously on measures of ART (accuracy, responsiveness, and timeliness). The First Chicago Bank employs a weekly Performance Measurement Program charting its performance on a large number of customer-sensitive issues. Figure 20.6 shows a typical chart to track the bank’s speed in answering customer service phone inquiries. It will take action whenever performance falls below the minimum acceptable level. It also raises its performance goal over time.

Services can be judged on customer importance and company performance. Importance-performance analysis is used to rate the various elements of the service bundle and identify what actions are required. Table 20.1 shows how customers rated 14 service elements (attributes) of an automobile dealer’s service department on importance and performance. For example, “Job done right the first time” (attribute 1) received a mean importance rating of 3.83 and a mean performance rating of 2.63, indicating that customers felt it was highly important but not performed well.

The ratings of the 14 elements are displayed in Figure 20.7 and divided into four sections. Quadrant A shows important service elements 1, 2, and 9. The dealer should concentrate on improving the service department’s performance on these elements. Quadrant B shows important service elements that are being performed well; the company needs to maintain the high performance. Quadrant C shows minor service elements that are being delivered in a mediocre way but do not need any attention. Quadrant D shows that a minor service element, “Send out maintenance notices,” is being performed in an excellent manner. Perhaps the company should spend less in sending out maintenance notices and reallocate the savings toward improving the company’s performance on important elements. The analysis can be enhanced by checking on the competitors’ performance levels on each element.

Satisfying Customer Complaints

Studies of customer dissatisfaction show that customers are dissatisfied with their purchases about 25 percent of the time but that only about 5 percent complain. The
other 95 percent either feel that complaining is not worth the effort, or that they don’t know how or to whom to complain.

Of the 5 percent who complain, only about 50 percent report a satisfactory problem resolution. Yet the need to resolve a customer problem in a satisfactory manner is critical. On average, a satisfied customer tells three people about a good product experience, but the average dissatisfied customer gripes to eleven people. If each of them tells still other people, the number of people exposed to bad word of mouth may grow exponentially.

Table 20.1: Customer Importance and Performance Ratings for an Auto Dealership

<table>
<thead>
<tr>
<th>Attribute Number</th>
<th>Attribute Description</th>
<th>Mean Importance Rating</th>
<th>Mean Performance Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Job done right the first time</td>
<td>3.83</td>
<td>2.63</td>
</tr>
<tr>
<td>2.</td>
<td>Fast action on complaints</td>
<td>3.63</td>
<td>2.73</td>
</tr>
<tr>
<td>3.</td>
<td>Prompt warranty work</td>
<td>3.60</td>
<td>3.15</td>
</tr>
<tr>
<td>4.</td>
<td>Able to do any job needed</td>
<td>3.56</td>
<td>3.00</td>
</tr>
<tr>
<td>5.</td>
<td>Service available when needed</td>
<td>3.41</td>
<td>3.05</td>
</tr>
<tr>
<td>6.</td>
<td>Courteous and friendly service</td>
<td>3.41</td>
<td>3.29</td>
</tr>
<tr>
<td>7.</td>
<td>Car ready when promised</td>
<td>3.38</td>
<td>3.03</td>
</tr>
<tr>
<td>8.</td>
<td>Perform only necessary work</td>
<td>3.37</td>
<td>3.11</td>
</tr>
<tr>
<td>9.</td>
<td>Low prices on service</td>
<td>3.29</td>
<td>2.00</td>
</tr>
<tr>
<td>10.</td>
<td>Clean up after service work</td>
<td>3.27</td>
<td>3.02</td>
</tr>
<tr>
<td>11.</td>
<td>Convenient to home</td>
<td>2.52</td>
<td>2.25</td>
</tr>
<tr>
<td>12.</td>
<td>Convenient to work</td>
<td>2.43</td>
<td>2.49</td>
</tr>
<tr>
<td>13.</td>
<td>Courtesy buses and cars</td>
<td>2.37</td>
<td>2.35</td>
</tr>
<tr>
<td>14.</td>
<td>Send out maintenance notices</td>
<td>2.05</td>
<td>3.33</td>
</tr>
</tbody>
</table>

*Ratings obtained from a four-point scale of “extremely important” (4), “important” (3), “slightly important” (2) and “not important” (1).

*Ratings obtained from a four-point scale of “excellent” (4), “good” (3), fair (2) and “poor” (1). A “no basis for judgement” category was also provided.

Nonetheless, customers whose complaints are satisfactorily resolved often become more company-loyal than customers who were never dissatisfied. About 34 percent of customers who register major complaints will buy again from the company if their complaint is resolved, and this number rises to 52 percent for minor complaints. If the complaint is resolved quickly, between 52 percent (major complaints) and 95 percent (minor complaints) will buy again from the company.

Tax and Brown have found that companies that encourage disappointed customers to complain—and also empower employees to remedy the situation on the spot—achieve higher revenues and greater profits than companies that don’t have a systematic approach for addressing service failures. Tax and Brown found that companies that are effective at resolving complaints:

1. Develop hiring criteria and training programs that take into account employees’ service-recovery role.
Develop guidelines for service recovery that focus on achieving fairness and customer satisfaction.

Remove barriers that make it difficult for customers to complain, while developing effective responses, which may include empowering employees to provide compensation for the failure.

Maintain customer and product databases that let the company analyze types and sources of complaints and adjust its policies.

Satisfying Both Employees and Customers

Excellently managed service companies believe that employee relations will affect customer relations. Management carries out internal marketing and provides employee support and rewards for good performance. Management regularly audits employee job satisfaction. Karl Albrecht observed that unhappy employees can be “terrorists.” Rosenbluth and Peters, in *The Customer Comes Second*, go so far as to say that the company’s employees, not the company’s customers, have to be made number one if the company hopes to truly satisfy its customers.

An important part of satisfying employees is helping them cope with their lives outside the office. As employees put a higher premium on family time, companies are offering more flexible work schedules.

Managing Productivity

Service firms are under great pressure to keep costs down and increase productivity. There are seven approaches to improving service productivity.

The first is to have service providers work more skillfully. The company can hire and foster more skillful workers through better selection and training and giving them higher salary than others.
The second is to increase the quantity of service by surrendering some quality. At Escorts Heart Institute, the heart specialist operate 3 or 4 patients at a time in different operation theatres by the help of closed circuit television.

The third is to “industrialize the service” by adding equipment and standardizing production. Levitt recommended that companies adopt a “manufacturing attitude” toward producing services as represented by McDonald’s assembly-line approach to fast-food retailing, culminating in the “technological hamburger.”

The fourth is to reduce or make obsolete the need for a service by inventing a product solution, the way television substituted for out-of-home entertainment and the microwave oven reduced the need for going to the bakeries.

The fifth is to design a more effective service. How-to-quit-smoking clinics may reduce the need for expensive medical services later on. Hiring students to work part-time reduces the need for more expensive regular employees.

The sixth is to present customers with incentives to substitute their own labour for company labour. Business firms that are willing to sort their own mail before delivering it to the post office pay lower postal rates. The self service restaurants require customers to pay their bills and obtain what they want and dispose the used serving trays on their own.

The seventh is to harness the power of technology to give customers access to better service and make service workers more productive. Companies that use their Web sites to empower customers can lessen workloads, capture valuable customer data, and increase the value of their businesses.

Companies must avoid pushing productivity so hard that they reduce perceived quality. Some methods lead to too much standardization and rob the customer of customized service; “high touch” is replaced by “high tech”. Burger King challenged McDonald’s running a “Have it your way” campaign, where customers could get a “customized” hamburger even though this offer reduced Burger King’s productivity somewhat.

International Marketing

Major Decisions in International Marketing

Deciding Whether to go Abroad

Most companies would prefer to remain domestic if their domestic market were large enough. Managers would not need to learn other languages and laws, deal with volatile currencies, face political and legal uncertainties, or redesign their products to suit different customer needs and expectations. Business would be easier and safer.

Yet several factors are drawing more and more companies into the International arena:

- Global firms offering better products or lower prices can attack the company’s domestic market. The company might want to counter attack these competitors in their home markets. For e.g., Japanese car makers entered the American market and captured the significant part of the market.

- The company discovers that some foreign markets present higher profit opportunities than the domestic market. For e.g., India and China offers huge opportunities for “value for money” products because of their population base.
The company needs a larger customer base to achieve economies of scale which is not possible in case of developed countries where population growth rate has established.

The company wants to reduce its dependence on any one market. So that poor performance in one market did not hurt its profitability.

The company’s customers are going abroad and require international servicing because the barriers to move across the countries are fast declining.

Before making a decision to go abroad, the company must weigh several risks:

- The company might not understand foreign customer preferences and fail to offer a competitively attractive product (Table 20.2 lists some famous blunders in this arena).

- The company might not understand the foreign country’s business culture or know how to deal effectively with foreign nationals. Table 20.2 lists some of the many challenges.
Table 20.2: Blunders in International Marketing

<table>
<thead>
<tr>
<th>Blunders in International Marketing</th>
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<tbody>
<tr>
<td>Hallmark cards failed when they were introduced in France. The French dislike syrupy sentiment and prefer writing their own cards.</td>
</tr>
<tr>
<td>Philips began to earn a profit in Japan only after it had reduced the size of its coffeemakers to fit into smaller Japanese kitchens and its shavers to fit smaller Japanese hands.</td>
</tr>
<tr>
<td>Coca-Cola had to withdraw its two-liter bottle in Spain after discovering that few Spaniards owned refrigerators with large enough compartments to accommodate it.</td>
</tr>
<tr>
<td>General Foods' Tang initially failed in France because it was positioned as a substitute for orange juice at breakfast. The French drink little orange juice and almost none at breakfast.</td>
</tr>
<tr>
<td>Kellogg’s Pop-Tarts failed in Britain because the percentage of British homes with toasters was significantly lower than in the United States and the product was too sweet for British tastes.</td>
</tr>
<tr>
<td>P&amp;G Crest toothpaste initially failed in Mexico when it used the U.S. campaign. Mexicans did not care as much for the decay-prevention benefit, nor did scientifically oriented advertising appeal to them.</td>
</tr>
<tr>
<td>General Foods squandered millions trying to introduce packaged cake mixes to Japanese consumers. The company failed to note that only 3 percent of Japanese homes were equipped with ovens. Then they promoted the idea of baking cakes in Japanese rice cookers, overlooking the fact that the Japanese use their rice cookers throughout the day to keep rice warm and ready.</td>
</tr>
<tr>
<td>S.C. Johnson’s wax floor polish initially failed in Japan. The wax made the floors too slippery, and Johnson had overlooked the fact that Japanese do not wear shoes in their homes.</td>
</tr>
</tbody>
</table>

Because of the competing advantages and risks, companies often do not act until some event thrusts them into the international arena. Someone—a domestic exporter, a foreign importer, a foreign government—solicits the company to sell abroad. Or the company is saddled with overcapacity and must find additional markets for its goods.

### Deciding Which Markets to Enter

In deciding to go abroad, the company needs to define its international marketing objectives and policies. What proportion of foreign to total sales will it seek? Most companies start small when they venture abroad. Some plan to stay small. Others have bigger plans, believing that their foreign business will eventually be equal to, or even more important than, their domestic business.

The company must decide whether to market in a few countries or many countries and determine how fast to expand.

Generally speaking, it makes sense to operate in fewer countries with a deeper commitment and penetration in each. Ayal and Zif have argued that a company should enter fewer countries when

- Market entry and market control costs are high.
- Product and communication adaptation costs are high.
- Population and income size and growth are high in the initial countries chosen.
- Dominant foreign firms can establish high barriers to entry.

The company must also decide on the types of countries to consider. Attractiveness is influenced by the product, geography, income and population, political climate, and other factors. The seller might have a predilection for certain countries or regions. Kenichi Ohmae recommends that companies concentrate on selling in the “triad markets”—the
United States, Western Europe, and the Far East—because these markets account for a large percent of all international trade.

Although Ohmoe’s position makes short-run sense, it can spell disaster for the world economy in the long run. The unmet needs of the developing world represent huge potential markets for food, clothing, shelter, consumer electronics, appliances, and other goods. Many market leaders are now rushing into Eastern Europe, China, Vietnam and India where there are many unmet needs to satisfy.

Regional economic integration—trading agreements between blocs of countries—has intensified in recent years. This development means that companies are more likely to enter entire regions overseas rather than do business with one nation at a time.

**Regional Free Trade Zones**

Certain countries have formed free trade zones or economic communities—groups of nations organized to work toward common goals in the regulation of international trade. One such community is the European Union (EU). Formed in 1957, the European Union set out to create a single European market by reducing barriers to the free flow of products, services, finances, and labour among member countries and developing policies on trade with nonmember nations. Today, the European Union is using a common currency, the euro monetary system. In 1998, 11 participating countries locked their exchange rates together, as a first step in a multi year plan for a common currency (Britain, Denmark and Sweden are the holdouts, so far). The euro coins and bills that will eventually replace member countries’ currencies will not be in circulation until 2002, and businesses and private citizens will not be required to switch before then.

Today, the European Union represents one of the world’s single largest markets. Its 15 member countries contain more than 370 million consumers and account for 20 percent of the world’s exports. As more European nations seek admission to the EU in the twenty-first century, it could contain as many as 450 million people in 28 countries.

European unification offers tremendous trade opportunities for U.S. and other non-European firms. However, it also poses threats. As a result of increased unification, European companies will grow bigger and more competitive. Witness the competition in the aircraft industry between Europe’s Airbus consortium and the Untied States’ Boeing. Perhaps an even bigger concern, however, is that lower barriers inside Europe will only create thicker outside walls. Some observers envision a “fortress Europe” that heaps favours on firms from EU countries but hinders outsiders by imposing obstacles such as stiffer import quotas, local content requirements, and other nontariff (nontax) barriers.

Also, companies that plan to create “pan-European” marketing campaigns directed to a unified Europe should proceed with caution. Even if the European Union truly does manage to standardize its general trade regulations and implement the euro, creating an economic community will not create a homogeneous market. Companies marketing in Europe face 14 different languages, 2,000 years of historical and cultural differences, and a daunting mass of local rules.

The most successful pan-European ads are those that are highly visual and symbolic. These ads focus on the product and consumer and are aimed at one of the two audiences that market researchers really agree are turning into Euroconsumers—the young and
the rich. One such ad is for TAG Heuer watches in which a swimmer races a shark, a hurdler leaps over an oversized razor blade, and a relay runner grabs a dynamite baton, all mind games that athletes everywhere use to rev up their performance.

In North America, the United States and Canada phased out trade barriers in 1989. In January 1994, the North American Free Trade Agreement (NAFTA) established a free trade zone among the United States, Mexico and Canada. The agreement created a single market of 360 million people who produce and consume $6.7 trillion worth of goods and services. As it is implemented over a 15-year period, NAFTA will eliminate all trade barriers and investment restrictions among the three countries. Prior to NAFTA, tariffs on American products entering Mexico averaged 13 percent, whereas U.S. tariffs on Mexican goods averaged 6 percent.

Other free trade areas are forming in Latin America and South America. For example, MERCOSUL now links Brazil, Colombia and Mexico. Chile and Mexico have formed a successful free trade zone. Venezuela, Colombia and Mexico—the “Group of Three”—are negotiating a free trade area as well. It is likely that NAFTA will eventually merge with this and other arrangements to form an all-Americas free trade zone.

Although the United States has long regarded Latin America as its backyard, it is the European nations that have tapped this market’s enormous potential. As Washington’s efforts to extend NAFTA to Latin America have stalled, European companies have moved in with a vengeance. MERCOSUL’s two-way trade with the EU in 1995 amounted to $43 billion, a total that exceeded trade with the United States by $14 billion. When Latin American countries instituted market reforms and privatized public utilities, European companies rushed in to grab up lucrative contracts for rebuilding Latin America’s infrastructure. Spain’s Telefonica de Espana has spent $5 billion buying phone companies in Brazil, Chile, Peru, and Argentina. European companies have moved rapidly into the private sector. In Brazil, seven of the ten largest private companies are European owned, compared to two controlled by Americans. Among the notable European companies operating in Latin America are automotive giants Volkswagen and Fiat, the French supermarket chain Carrefours, and the Anglo-Dutch personal care products group Gessy-Lever.

As U.S. companies have watched Europeans make inroads in Latin America, they have pressured Washington to move more quickly on integrating Chile into NAFTA and toward Free Trade Area of the Americas. MERCOSUL doesn’t represent only a huge domestic market of 220 million consumers; with its entire Pacific Coast beckoning toward Asia, MERCOSUL also stands to become an important low-cost platform for world export. Yet two groups in the United States—labour unions and environmentalists—are skeptical about the benefits of a Free Trade Area of the Americas. Union feel that NAFTA has already led to the exodus of manufacturing jobs to Mexico where wage rates are much lower. Environmentalists poit out that companies unwilling to play by the strict rules of the U.S. Environmental Protection Agency relocate to Mexico, where pollution regulation has been lax.

Eighteen Pacific Rim countries, including the NAFTA member states, Japan and China, have been discussing the possible creation of a pan-Pacific free trade area under the auspices of the Asian Pacific Economic Cooperation forum (APEC). There are also active attempts at regional economic integration in the Caribbean, Southeast Asia, and
parts of Africa.

Yet, however much nations and regions integrate their trading policies and standards, each nation still has unique features that must be understood. A nation’s readiness for different products and services and its attractiveness as a market to foreign firms depend on its economic, political-legal, and cultural environments.

EVALUATING POTENTIAL MARKETS

Suppose a company has assembled a list of potential markets to enter. How does it choose among them? Many companies prefer to sell to neighbouring countries because they understand these countries better, and they can control their costs better. It is not surprising that the United States’ largest market is Canada, or that Swedish companies first sold to their Scandinavian neighbours. As growing numbers of U.S. companies expand abroad, many are deciding the best place to start is next door, in Canada.

At other times, psychic proximity determines choices. Many U.S. firms prefer to sell in Canada, England, and Australia—rather than in larger markets such as Germany and France—because they feel more comfortable with the language, laws and culture.

In general, a company prefers to enter countries (1) that rank high on market attractiveness, (2) that are low in market risk, and (3) in which the company possesses a competitive advantage.

Deciding how to Enter the Market

Once a company decides to target a particular country, it has to determine the best mode of entry. Its broad choices are indirect exporting, direct exporting, licensing, joint ventures and direct investment. These five market-entry strategies are shown in Figure 20.9. Each succeeding strategy involves more commitment, risk, control and profit potential.
Indirect Export

The normal way to get involved in a foreign market is through export. Occasional exporting is a passive level of involvement in which the company exports from time to time, either on its own initiative or in response to unsolicited orders from abroad. Active exporting takes place when the company makes a commitment to expand its exports to a particular market. In either case, the company produces its goods in the home country and might or might not adapt them to the foreign market.

Companies typically start with indirect exporting—that is, they work through independent intermediaries to export their product. There are four types of intermediaries: Domestic-based export merchants buy the manufacturer’s products and then sell them abroad. Domestic-based export agents seek and negotiate foreign purchases and are paid a commission. Included in this group are trading companies. Cooperative organizations carry on exporting activities on behalf of several producers and are partly under their administrative control. They are often used by producers of primary products such as fruits or nuts. Export-management companies agree to manage a company’s export activities for a fee. Indirect export has two advantages. First, it involves less investment. The firm does not have to develop an export department, an overseas sales force, or a set of foreign contacts. Second, it involves less risk. Because international-marketing intermediaries bring know-how and services to the relationship, the seller will normally make fewer mistakes.

Direct Exports

Companies eventually may decide to handle their own exports. The investment and risk are somewhat greater, but so is the potential return.

A company can carry on direct exporting in several ways:

- **Domestic-based export department or division:** Might evolve into a self-contained export department operating as a profit center.
- **Overseas sales branch or subsidiary:** The sales branch handles sales and distribution and might handle warehousing and promotion as well. It often serves as a display and customer service center.
- **Traveling export sales representatives:** Home-based sales representatives are sent abroad to find business.
- **Foreign-based distributors or agents:** These distributors and agents might be given exclusive rights to represent the company in that country or only limited rights.

Whether companies decide to export indirectly or directly, many companies use exporting as a way to “test the waters” before building a plant and manufacturing a product overseas.

One of the best ways to initiate or extend export activities is by exhibiting at an overseas trade show. A U.S. software firm might show its product at an international software expo in Hong Kong. With the World Wide Web, it may not even be necessary to attend trade shows to show one’s wares to overseas buyers and distributors. Electronic communication via the Internet is extending the reach of companies, particularly small ones, to worldwide markets. The Internet has become an effective means of everything
from gaining free exporting information and guidelines, conducting market research and offering customers several time zones away a secure process for ordering and paying for products.

**Licensing**

Licensing is a simple way to become involved in international marketing. The licensor licenses a foreign company to use a manufacturing process, trademark, patent, trade secret, or other item of value for a fee or royalty. The licensor gains entry at little risk; the licensee gains production expertise or a well-known product or brand name.

Licensing has some potential disadvantages. The licensor has less control over the licensee than if it had set up its own production and sales facilities. Furthermore, if the licensee is very successful, the firm has given up profits; which the firm might have earned if it entered in that country on their own and if and when the contract ends, the company might find that it has created a competitor. To avoid this, the licensor usually supplies some proprietary ingredients or components needed in the product (as Coca-Cola does). But the best strategy is for the licensor to lead in innovation so that the licensee will continue to depend on the licensor.

There are several variations on a licensing arrangement. Companies such as Hyatt and Marriott sell management contracts to owners of foreign hotels to manage these businesses for a fee. The management firm may even be given the option to purchase some share in the managed company within a stated period.

Another variation is contract manufacturing, in which the firm hires local manufacturers to produce the product. Contract manufacturing has the drawback of giving the company less control over the manufacturing process and the loss of potential profits on manufacturing. However, it offers a chance to start faster, with less risk and with the opportunity to form a partnership or buy out the local manufacturer later.

Finally, a company can enter a foreign market through franchising, which is a more complete form of licensing. The franchiser offers a complete brand concept and operating system. In return, the franchisee invests in and pays certain fees to the franchiser. McDonald’s KFC and Avis have entered scores of countries by franchising their retail concepts.

**Joint Ventures**

Foreign investors may join with local investors to create a joint venture company in which they share ownership and control.

Forming a joint venture may be necessary or desirable for economic or political reasons. The foreign firm might lack the financial, physical, or managerial resources to undertake the venture alone. Or the foreign government might require joint ownership as a condition for entry. Even corporate giants need joint ventures to crack the toughest markets. When it wanted to enter China’s ice cream market, Unilever joined forces with Sumstar, a state-owned Chinese investment company. The venture’s general manager says Sumstar’s help with the formidable Chinese bureaucracy was crucial in getting a high tech ice cream plant up and running in just 12 months.

Joint ownership has certain drawbacks. The partners might disagree over investment, marketing, or other policies. One partner might want to reinvest earnings for growth,
and the other partner might want to declare more dividends. The failure of the joint venture between AT&T and Olivetti was due to the companies’ inability to agree on strategy. Furthermore, joint ownership can prevent a multinational company from carrying out specific manufacturing and marketing policies on a worldwide basis.

**Direct Investment**

The ultimate form of foreign involvement is direct ownership of foreign-based assembly or manufacturing facilities. The foreign company can buy part or full interest in a local company or build its own facilities. If the foreign market appears large enough, foreign production facilities offer distinct advantages. First, the firm secures cost economies in the form of cheaper labour or raw materials, foreign-government investment incentives, and freight savings. Second, the firm strengthens its image in the host country because it creates jobs. Third, the firm develops a deeper relationship with government, customers, local suppliers, and distributors, enabling it to adapt its products better to the local environment. Fourth, the firm retains full control over its investment and therefore can develop manufacturing and marketing policies that serve its long-term international objectives. Fifth, the firm assures itself access to the market in case the host country starts insisting that locally purchased goods have domestic content.

The main disadvantage of direct investment is that the firm exposes a large investment to risks such as blocked or devalued currencies, worsening markets, or expropriation. The firm will find it expensive to reduce or close down its operations, because the host country might require substantial severance pay to the employees.

**The Internationalization Process**

Most countries lament that too few of their companies participate in foreign trade. This keeps the country from earning sufficient foreign exchange to pay for needed imports. Many governments sponsor aggressive export-promotion programs to get their companies to export. These programs require a deep understanding of how companies become internationalized.

Johanson and Wiedersheim-Paul have studied the *internationalization process* among Swedish companies. They are firms moving through four stages:

1. No regular export activities.
2. Export via independent representatives (agents)
3. Establishment of one or more sales subsidiaries
4. Establishment of production facilities abroad.

The first task is to get companies to move from stage 1 to stage 2. This move is helped by studying how firms make their first export decisions. Most firms work with an independent agent and enter a nearby or similar country. A company then engages further agents to enter additional countries. Later, it establishes an export department to manage its agent relationships. Still later, the company replaces its agents with its own sales subsidiaries in its larger export markets. This increases the company’s investment and risk but also its earning potential. To manage these subsidiaries, the company replaces the export department with an international department. If certain
markets continue to be large and stable, or if the host country insists on local production, the company takes the next step of locating production facilities in those markets, representing a still larger commitment and still larger potential earnings. By this time, the company is operating as a multinational company and engaged in optimizing its global sourcing, financing, manufacturing and marketing.

Deciding on the Marketing Program

International companies must decide how much to adapt their marketing strategy to local conditions. At one extreme are companies that use a globally standardized marketing mix worldwide. Standardization of the product, advertising and distribution channels promises the lowest costs. At the other extreme is an adapted marketing mix, where the producer adjust the marketing-mix elements to each target market.

Between the two extremes, many possibilities exist. Here we will examine potential adaptations that firms might make to their product, promotion, price, and distribution as they enter foreign markets.

Product

Keegan has distinguished five adaptation strategies of product and promotion to a foreign market (Figure 20.10).

![Figure 20.10: Five International Product and Promotion Strategies](image)

*Straight extension* means introducing the product in the foreign market without any change. Top management instructs its salespeople: “Find customers for the product as it is.” However, the company should first determine whether foreign consumers use that product. Deodorant usage among men ranges from 80 percent in the United States to 55 percent in Sweden to 28 percent in Italy to 8 percent in the Philippines. In interviewing women in one country about how often they used a deodorant, a typical response was “I use it when I go dancing once a year”: hardly grounds for introducing the product.

Straight extension has been successful with cameras, consumer electronics, and many machine tools. In other cases, it has been a disaster. Straight extension is tempting because it involves no additional R&D expense, manufacturing, retooling, or promotional modification. But it can be costly in the long run.

*Product adaptation* involves altering the product to meet local conditions or preferences. There are several levels of adaptation. A company can produce a regional version of its product, such as a Western European version. Finnish cellular phone superstar Nokia made its 1100 series phone especially for India. Developers built in rudimentary
voice recognition for Asia, where keyboards are a problem and raised the ring volume so the phone could be heard on crowded Asian streets.

Product invention consists of creating something new. It can take two forms, Backward invention is reintroducing earlier product forms that are well adapted to a foreign country’s needs. Forward invention is creating a new product to meet a need in another country. There is an enormous need in less developed countries for low-cost, high-protein foods. Companies such as Quaker Oats, Swift, and Monsanto are researching these countries’ nutrition needs, formulating new foods, and developing advertising campaigns to gain product trial and acceptance. In globalization’s latest twist, American companies are not only inventing new products for overseas markets but also lifting products and ideas from their international operations and bringing them home. Product invention is a costly strategy, but the payoffs can be great, particularly if you can parlay a product innovation overseas into a new hit at home.

A growing part of international trade is taking place in services. The world market for services is growing at double the rate of world merchandise trade. Large firms in accounting, advertising, banking, communications, construction, insurance, law, management consulting, and retailing are pursuing global expansion. Arthur Andersen, American Express, Citicorp, Hilton, and Thomas Cook are known worldwide.

At the same time, many countries have erected entry barriers or regulations. Brazil requires all accountants to possess a professional degree from a Brazilian university. Many Western European countries want to limit the number of U.S. television programs and films shown in their countries. Many U.S. states bar foreign bank branches. At the same time, the United States is pressuring South Korea to open its markets to U.S. banks. The General Agreement of Tariffs and Trade (GATT) is pressing for more free trade in international services, but the progress is slow.

Promotion

Companies can run the same advertising and promotion campaigns used in the home market or change them for each local market, a process called communication adaptation. If it adapts both the product and the communciation, the company engages in dual adaptation.

Consider the message. The company can change its message at four different levels. The company can use one message everywhere, varying only the language, name, and colours. Exxon used “Put a tiger in your tank” with minor variations and gained international recognition. Colours might be changed to avoid taboos in some countries. Purple is associated with death in Burma and some Latin American nations; white is a mourning colour in India; and green is associated with disease in Malaysia. Even names and headlines may have to be modified. When Clairol introduced the “Mist Stick,” a curling iron, into Germany, it found that mist is slang for manure. Few Germans wanted to purchase a “manure stick.” In Spain, Chevrolet’s Nova translated as “it doesn’t go.”

The second possibility is to use the same theme globally but adapt the copy to each local market. For example, a Camay soap commercial showed a beautiful woman bathing. In Venezuela, a man was seen in the bathroom; in Italy and France, only a man’s hand was seen; and in Japan, the man waited outside.
The third approach consists of developing a global pool of ads, from which each country
selects the most appropriate one. Coca-cola and Goodyear use this approach. Finally,
some companies allow their country managers to create country-specific ads—within
guidelines, of course.

The use of media also requires international adaptation because media availability varies
from country to country. Norway, Belgium, and France do not allow cigarettes and
alcohol to be advertised on TV, Austria and Italy regulate TV advertising to children.
Saudi Arabia does not want advertisers to use women in ads. India taxes advertising.
Magazines vary in availability and effectiveness; they play a major role in Italy and a
minor one in Austria. Newspapers have a national reach in the United Kingdom, but
the advertiser can buy only local newspaper coverage in Spain.

Marketers must also adapt sales-promotion techniques to different markets. Greece
prohibits coupons and France prohibits games of chance and limits premiums and gifts
to 5 percent of product value. People in Europe and Japan tend to make inquiries via
mail rather than phone—which may have ramifications for direct-mail and other sales-
promotion campaigns. The result of these varying preferences and restrictions is that
international companies generally assign sales promotion as a responsibility of local
management.

Price

Multinationals face several pricing problems when selling abroad. They must deal with
price escalation, transfer prices, dumping charges, and gray markets.

When companies sell their goods abroad, they face a price escalation problem. A
Gucci handbag may sell for $120 in Italy and $240 in the United States. Why? Gucci
has to add the cost of transportation, tariffs, importer margin, wholesaler margin, and
retailer margin to its factory price. Depending on these added costs, as well as the
currency-fluctuation risk, the product might have to sell for two to five times as much in
another country to make the same profit for the manufacturer. Because the cost
escalation varies from country to country, the question is how to set the prices in different
countries. Companies have three choices:

1. Setting a uniform price everywhere: Coca-Cola might want to charge 60 cents
for Coke everywhere in the world. But then Coca-Cola would earn quite different
profit rates in different countries because of varying escalation costs. Also, this
strategy would result in the price being too high in poor countries and not high
enough in rich countries.

2. Setting a market-based price in each country: Here Coca-Cola would charge
what each country could afford. But this strategy ignores differences in the actual
cost from country to country. Also, it could lead to a situation in which intermediaries
in low-price countries reship their Coca-Cola to high-price countries.

3. Setting a cost-based price in each country: Here Coca-Cola would use a
standard markup of its costs everywhere. But this strategy might price Coca-
Cola out of the market in countries where its costs are high.

Another problem arises when a company sets a transfer price (i.e., the price that it
charges to another unit in the company) for goods that it ships to its foreign subsidiaries.
If the company charges too high a price to a subsidiary, it may end up paying higher tariff duties, although it may pay lower income taxes in the foreign country. If the company charges too low a price to its subsidiary, it can be charged with dumping. Dumping occurs when a company charges either less than its costs or less than it charges in its home market, in order to enter or win a market. Zenith accused Japanese television manufacturers of dumping their TV sets on the U.S. market. When the U.S. Customers Bureau finds evidence of dumping, it can levy a dumping tariff on the guilty company. Various governments are watching for abuses and often force companies to charge the arm’s-length price—that is, the price charged by other competitors for the same or a similar product.

Many multinational are plagued by the gray-market problem. A gray market occurs when the same product sells at different prices geographically. Dealers in the low-price country find ways to sell some of their products in higher-price countries, thus earning more.

Very often a company finds some enterprising distributors buying more than they can sell in their own country and reshipping goods to another country to take advantage of price differences. Multinationals try to prevent gray markets by policing the distributors, by raising their prices to lower-cost distributors, or by altering the product characteristics or service warranties for different countries.

In the European Union, the gray market may disappear altogether with the transition to a single currency unit. The adoption of the single currency by 11 countries will certainly reduce the amount of price differentiation. In 1998, a bottle of Gatorade, for instance, cost 3.5 European currency units (ECU) in Germany but only about 0.9 in Spain. Once consumers recognize price differentiation by country, companies will be forced to harmonize prices throughout the countries that have adopted the single currency. Companies and marketers that offer the most innovative, specialized, or necessary products or services will be least affected by price transparency.

The Internet will also reduce price differentiation between countries. When companies sell their wares over the Internet, price will become transparent as customers can easily find out how much products sell for in different countries. Take an on-line training course, for instance. Whereas the price of a classroom-delivered day of training can vary significantly from the United States to France to Thailand, the price of an on-line-delivered day of training would have to be similar.

Another global pricing challenge that has arisen in recent years is that countries with overcapacity, cheap currencies, and the need to export aggressively have pushed prices down and devalued their currencies. For multinational firms this poses challenges: Sluggish demand and reluctance to pay higher prices make selling in these emerging markets difficult. Instead of lowering prices, and taking a loss, some multinationals have found more lucrative and creative means of coping.

**Place (Distribution Channels)**

Too many manufacturers think their job is done once the product leaves the factory. They should pay attention to how the product moves within the foreign country. They should take a whole-channel view of the problem of distributing products to final users. Figure 20.11, shows the three major links between seller
and ultimate user. In the first link, *seller's international marketing headquarters*, the export department or international division makes decisions on channels and other marketing-mix elements. The second link, *channels between nations*, gets the products to the borders of the foreign nation. The decisions made in this link include the types of intermediaries (agents, trading companies) that will be used, the type of transportation (air, sea), and the financing and risk arrangements. The third link, *channels within foreign nations*, gets the products from their entry point to final buyers and users.

Within-country distribution channels vary considerably among countries. To sell soap in Japan, Procter & Gamble has to work through one of the most complicated distribution systems in the world. It must sell to a general wholesaler, who sells to a product wholesaler, who sells to a product-specialty wholesaler, who sells to a regional wholesaler, who sells to a local wholesaler, who finally sells to retailers. All these distribution levels can mean that the consumer's price ends up double or triple the importer's price. If P&G takes the soap to tropical Africa, the company might sell to an import wholesaler, who sells to several jobbers, who sell to petty traders (mostly women) working in local markets.

Another difference lies in the size and character of retail units abroad. Large-scale retail chains dominate the U.S. scene, but much foreign retailing is in the hands of small independent retailers. In India, millions of retailers operate tiny shops or sell in open markets. Their markups are high, but the real price is bought down through haggling. Incomes are low, and people must shop daily for small amounts and are limited to whatever quantity can be carried home on foot or on a bicycle. Most homes lack storage and refrigeration space to keep food fresh. Packaging costs are kept low in order to keep prices low. In India, cigarettes are often bought singly. Breaking bulk
remains an important function of intermediaries and helps perpetuate the long channels of distribution, which are a major obstacle to the expansion of large-scale retailing in developing countries.

**Deciding on the Marketing Organization**

Companies manage their international marketing activities in three ways: through export departments, International divisions, or a global organization.

**Export Department**

A firm normally gets into international marketing by simply shipping out its goods. If its international sales expand, the company organizes an export department consisting of a sales manager and a few assistants. As sales increase further, the export department is expanded to include various marketing services so that the company can go after business more aggressively. If the firm moves into joint ventures or direct investment, the export department will no longer be adequate to manage international operations.

**International Division**

Many companies become involved in several international markets and ventures. Sooner or later they will create international divisions to handle all their international activity. The International division is headed by a division president, who sets goals and budgets and is responsible for the company’s international growth.

The international division’s corporate staff consists of functional specialists who provide services to various operating units. Operating units can be organized in several ways. First, they can be *geographical organizations*. Reporting to the international division president might be regional vice presidents for North America, Latin America, Europe, Africa, the Middle East, and the Far East. Reporting to the regional vice president are country managers who are responsible for a sales force, sales branches, distributors, and licensees in the respective countries. Or the operating units may be *world product groups*, each with an international vice president responsible for world-wide sales of each product group. The vice presidents may draw on corporate-staff area specialists for expertise on different geographical areas. Finally, operating units may be *international subsidiaries*, each headed by a president. The various subsidiary presidents report to the president of the international division.

**Global Organization**

Several firms have become truly global organizations. Their top corporate management and staff plan worldwide manufacturing facilities, marketing policies, financial flows, and logistical systems. The global operating units report directly to the chief executive or executive committee, not to the head of an international division. Executives are trained in worldwide operations, not just domestic or international. Management is recruited from many countries; components and supplies are purchased where they can be obtained at the least cost; and investments are made where the anticipated returns are greatest.

These companies face several organizational complexities. For example, when pricing a company’s mainframe computers to a large banking system in Germany, how much
influence should be wielded by the headquarters product manager, by the company’s market manager for the banking sector, and by the company’s German country manager? Bartlett and Ghoshal have proposed circumstances under which different approaches work best. In their *Managing Across Borders*, they describe forces that favour “global integration” (e.g., capital-intensive production, homogeneous demand) versus “national responsiveness” (e.g., local standards and barriers, strong local preferences). They distinguish three organizational strategies:

1. **A global strategy** treats the world as a single market. This strategy is warranted when the forces for global integration are strong and the forces for national responsiveness are weak. This is true of the consumer electronics market, for example, where most buyers will accept a fairly standardized pocket radio, CD player or TV. Matsushita has performed better than GE and Philips in the consumer electronics market because Matsushita operates in a more globally coordinated and standardized way.

2. **A multinational strategy** treats the world as a portfolio of national opportunities. This strategy is warranted when the forces favouring national responsiveness are strong and the forces favouring global integration are weak. This is the situation in the branded packaged-goods business (food product cleaning products). Bartlett and Ghoshal cite Unilever as a better performer than Kao and P&G because Unilever grants more decision-making autonomy to its local branches.

3. **A “glocal” strategy** standardizes certain core elements and localizes other elements. This strategy makes sense for an industry (such as telecommunications) where each nation requires some adaptation of its equipment but the providing company can also standardize some of the core components. Bartlett and Ghoshal cite Ericsson as balancing these considerations better than NEC (too globally oriented) and ITT (too locally oriented).
Chapter 21
Recent Development in Marketing

1. Relationship Marketing

Relationship Marketing: The Key

To understand customer relationship marketing, we must review the process involved in attracting and keeping customers. Figure 21.1 shows the main steps in the customer development process. The starting point is suspects, everyone who might conceivably buy the product or service. The company looks hard at the suspects to determine who are the most likely prospects — the people who have a strong potential interest in the product and the ability to pay for it. Disqualified prospects are those the company rejects because they have poor credit or would be unprofitable. The company hopes to convert many of its qualified prospects into first-time customers, and then to convert those satisfied first-time customers into repeat customers. Both first-time and repeat customers may continue to buy from competitors as well. The company then acts to convert repeat customers into clients — people whom the company treats very specially and knowledgeably. The next challenge is to turn clients into members, by starting a membership program that offers a whole set of benefits to customers who join. Hopefully then, the members will turn into advocates, customers who enthusiastically recommend the company and its products and services to others. The ultimate challenge is to turn advocates into partners, where the customer and the company work together actively.

Some customers will inevitably become inactive or drop out for reasons of bankruptcy, moves to other locations, dissatisfaction, and so on. Here the company’s challenge is to reactivate dissatisfied customers through customer win-back strategies. It is often easier to reattract ex-customers, because the company knows their names and histories, than to find new ones.

Developing more loyal customers increases revenue. However, the company has to spend more to build greater customer loyalty. How much should a company invest in
relationship building, so that the costs do not exceed the gains? We need to distinguish five different levels of investment in customer-relationship building:

1. **Basic marketing**: The salesperson simply sells the product.
2. **Reactive marketing**: The salesperson sells the product and encourages the customer to call if he or she has questions, comments, or complaints.
3. **Accountable marketing**: The salesperson phones the customer a short time after the sale to check whether the product is meeting expectations. The salesperson also asks the customer for any product- or service-improvement suggestions and any specific disappointments. This information helps the company continuously improve its performance.
4. **Proactive marketing**: The company salesperson contacts the customer from time to time with suggestions about improved product uses or helpful new products.
5. **Partnership marketing**: The company works continuously with the customer to discover ways to perform better.

Most companies practice only basic marketing when their markets contain many customers and their unit profit margins are small. Heinz is not going to phone each ketchup buyer to express appreciation. At best, Heinz will set up a customer hot line. At the other extreme, in markets with few customers and high profit margins, most sellers will move toward partnership marketing. Boeing, for example, works closely with American Airlines in designing Boeing air planes that fully satisfy American’s requirements. As Figure 21.2, shows, the likely level of relationship marketing depends on the number of customer/distributor and profit margin level.

The best relationship marketing going on today is driven by technology. GE Plastics couldn’t target its newsletter so effectively to customers if it weren’t for advances in database software. Dell, discussed

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Figure 21.2: Levels of Relationship Marketing.

couldn’t customize computer ordering for its global corporate without advances in Web technology. Companies are using e-mail, Web sites, call centres, databases, and database software to foster continuous contact between company and customer.

**Enhancing Customer Relations with Relationship Marketing**

*Relationship marketing*: Marketing activities aimed at building long-term relationship with the parties, especially customers, that contribute to a company’s success; also called relationship management.
Effective marketers view customer services within the larger context of relationship marketing. The term relationship marketing is used to communicate the idea that a major goal of marketing, whether the product is a good or a service, is to build long term relationships with suppliers, customers, and other parties who contribute to a company’s success. The customer relations dimension of relationship marketing seeks to build customer loyalty by fulfilling promises and continuing to satisfy customer wants and need.

Theodore Levitt put it somewhat differently:

The relationship between a buyer and seller seldom ends when a sale is made. In a greatly increasing proportion of transactions, the relationship actually intensifies subsequent to the sale. This becomes the buyer’s critical factor in the buyer’s choice of a seller the next time around..... The sale merely consummates the courtship. Then the marriage begins. How good the marriage is depends on how well the relationship is managed by the seller.

Effective marketers view making a sale not as the end of a process but as the start of an organization’s relationship with a customer. When they need to repurchase the same product in the future, customers will return to the company that treated them best. If they need a related item, satisfied customers know the first place to look. Thus, once an exchange is made, effective marketers focus marketing efforts on solidifying relationships, transforming indifferent customers into loyal ones, retaining customers, and serving customers as clients.

Benefits to the Organization

An old business adage says “It costs six times as much to get a new customer as it does to keep and old customer.” Although the figures vary industry by industry, the point is valid. Working to retain customers by managing relationships with them will generally increase revenues and, in most cases, reduce costs. Thus, profits rise when companies retain customers.

Consumer Benefits

Customers also profit from relationship marketing. First, many buyers do not want to evaluate too many factors when choosing among alternatives. The continuity derived from a relationship with the same seller simplifies the buying process. Customers who keep coming back find buying relatively effortless. Feeling comfortable in a buyer-seller relationship is a major customer benefit.

Because services are intangible, they are difficult to evaluate prior to purchase. Buyers become loyal customers because they want to do business with organizations that will provide consistent service quality. For example, most consumers are very loyal to their hairdressers or barbers. They do not want to risk buying a service whose quality is not up to their expectations.

Another benefit customers gain from relationship marketing is increased customization of goods or services. An ongoing relationship allows marketers to know their customer’s names and the nature of their needs. People want to be dealt with individually. Relationship marketing has been called ‘one-to-one marketing” because it allows marketers to tailor their offerings to individual consumers. Companies that wish to delight customers personalize their relationship and customize products.
Effective marketers who customize products and cater to individual lifestyles must learn a great deal about their customers. Sales personnel at specialty clothing stores ask regular customers about their jobs, families, and lifestyles. They keep an eye out for clothes to suit their customers’ tastes and put aside possible selections. They know that personalized service and their customers’ trust in their ability to select items greatly enhance their relationship with customers. In the past, sales personnel note such information in notebooks. Unfortunately, if they left the organization, so did the client information.

In an age when personalization is rare, information technology is bringing it back. With today’s information technology, personalized service can be greatly expanded through databased marketing.

**Three Levels of Relationship Marketing Programs**

It is possible to categorize three types of relationship marketing: financial, social, and structural. The categories are based on the primary reason for the bond between the marketer and the customer.

**Financial Relationships: Frequency & Club Marketing Programs**

Two financial benefits that companies can offer are frequency marketing programs and club marketing programs. Frequency marketing programs (FMPs) are designed to provide rewards to customers who buy frequently and/or in substantial amounts. Frequency marketing is an acknowledgment of the fact that 20 percent of a company’s customers might account for 80 percent of its business.

American Airlines was one of the first companies to pioneer a frequency marketing program when it decided to offer free mileage credit to its customers in the early 1980s. Hotels next adopted FMPs, with Marriott taking the lead with its Honoured Guest Program. Frequent guests receive room upgrades or free rooms after earning so many points. Shortly thereafter, car rental firms sponsored FMPs. Then credit-card companies began to offer points based on their cards usage level.

Typically, the first company to introduce an FMP gains the most benefit, especially if competitors are slow to respond. After competitors respond, FMPs can become a financial burden to all the offering companies.

Most frequency marketing programs are based on financial incentives. Season tickets for professional basketball games or the opera provide discounts to fans who establish a relationship with the organization. Banks often offer higher interest rates for deposits that will be kept in an account for a longer duration. Frequent flyer programs offer a free trip after a customer flies a certain number of segments or miles. In effect, these programs provide a discount pricing incentive to reward consumers for high levels of spending or multiple purchases.

Many companies have created club membership programs to bond customers closer to the company. Club membership can be open to everyone who purchases a product or service, such as a frequent fliers or frequent diners club, or it can be limited to an affinity group or to those willing to pay a small fee. Although open clubs are good for building a database or snatching customers from competitors, limited membership clubs are more powerful long-term loyalty builders. Fees and membership conditions prevent
those with only a fleeting interest in a company’s products from joining. Limited customer clubs attract and keep those customers who are responsible for the largest portion of business. Some highly successful clubs include the following:

1. **IKEA** The IKEA Family, the club formed by the Swedish furniture company, has members in nine countries and more than 200,000 members in Germany alone. Some club benefits include furniture transportation, insurance, and a program for members to swap each other’s holiday homes or condos. A club member in the Rocky Mountains might let a Swedish family use his mountain cabin while he spends a few weeks on a Scandinavian fjord.

2. **Swatch** Swatch afficionados buy an average of nine of the company’s quirky watches every year, so Swiss watchmaker Swatch uses its club to cater to collectors. Club members can buy exclusives, such as the “Garden Turf” watch, a clear watch with an Astroturf band. Club members also receive a newsletter and the *World Journal*, a magazine filled with Swatch news from the four corners of the globe. Swatch counts on enthusiastic word-of-mouth from club members as a boost to business.

3. **Harley-Davidson** The world-famous motorcycle company sponsors the Harley Owners Group (HOG), which now numbers 360,000 members. The first-time buyers of a Harley-Davidson motorcycle gets a free one-year membership. HOG benefits include a magazine (*Hog Tales*), a touring handbook, emergency road service, a specially designed insurance program, theft reward service, discount hotel rates, and a Fly & Ride program enabling members to rent Harleys while on vacation.

**Social Relationships**

One form of relationship marketing involves the formation of a social bond between the company and its customers. Many people know about the thousands of Saturn owners who converge annually on the car company’s headquarters in Spring Hill, Tennessee for a barbecue, a plant tour, and a chance to talk with other Saturn owners about how much they love their cars. However, even this type of relationship marketing pales somewhat in comparison to what Chrysler does to bond with its Jeep owners.

One weekend each year, dozens of owners driving their Jeeps meet in the tiny mountain town of Blanding, Utah for Chrysler Corporation’s “Jeep Jamboree.” The Jeep owners gas up and form a convoy to Arches Canyon National Park, a 20 minute drive away. There, for the next two days and nights, they get to test their vehicles on narrow roads in nature’s roughest terrain. For the Jeep owners who participate, the Jeep Jamboree adventure offers a rare chance to experience the promise of Jeep commercials. (Only 10 percent of those who own sport-utility vehicles ever get a chance to drive off-road, studies show.) For Chrysler, this relationship marketing event provides an opportunity to bond with customers and establish brand loyalty. Chrysler expects participants in the jamborees to become ambassadors for the brand.

Here company personnel work on increasing their bonds with customers by individualizing and personalizing customer relationships. Table contrasts a socially sensitive approach with a socially insensitive approach to customers. In essence, thoughtful companies turn their customers into clients. Donnelly, Berry, and Thompson draw this distinction:
Customers may be nameless to the institution; clients cannot be nameless. Customers are served as part of the mass or as part of larger segments; clients are served on an individual basis.... Customers are served by anyone who happens to be available; clients are served by the professional assigned to them.

Some companies take steps to bring their customers together to meet and enjoy each other. Companies such as Harley-Davidson, Saturn, and chrysler are said to be engaged in building brand communities.

Table 21.1: Social Actions Affecting Buyer-Seller Relationships

<table>
<thead>
<tr>
<th>Good Things</th>
<th>Bad Things</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initiate positive phone calls</td>
<td>Make only call backs</td>
</tr>
<tr>
<td>Make recommendations</td>
<td>Make justifications</td>
</tr>
<tr>
<td>Candor in language</td>
<td>Accommodative language</td>
</tr>
<tr>
<td>Use phone</td>
<td>Use correspondence</td>
</tr>
<tr>
<td>Show appreciation</td>
<td>Wait for misunderstanding</td>
</tr>
<tr>
<td>Make service suggestions</td>
<td>Wait for service requests</td>
</tr>
<tr>
<td>Use “we” problem-solving language</td>
<td>Use “owe-us” legal language</td>
</tr>
<tr>
<td>Get to problems</td>
<td>Only respond to problems</td>
</tr>
<tr>
<td>Use jargon or shorthand</td>
<td>Use long-winded communications</td>
</tr>
<tr>
<td>Personality problems aired</td>
<td>Personality problems hidden</td>
</tr>
<tr>
<td>Talk of “our future together”</td>
<td>Talk about making good on the past</td>
</tr>
<tr>
<td>Routinize responses</td>
<td>Fire drill and emergency responsiveness</td>
</tr>
<tr>
<td>Accept responsibility</td>
<td>Shift blame</td>
</tr>
<tr>
<td>Plan the future</td>
<td>Rehash the past</td>
</tr>
</tbody>
</table>

Structural Relationships

When a stockbroker, such as Charles Schwab, provides its Velocity computer software so that a client in its signature program can check stock quotes, evaluate port-folio histories, get information about companies, and trade stocks over the Internet, it is creating a structural solution to an important customer problem. Relationships based on structural bonds do not depend on the relationship-building skills of a particular service provider, as in the traditional customer-stockbroker relationship, but on the service delivery system that is part of the company structure. Many marketers use the Internet to build structural relationships.

The company may supply customers with special equipment or computer linkages that help customers manage their orders, payroll, inventory, and so on. A good example is McKesson Corporation, a leading pharmaceutical wholesaler, which invested millions of dollars in EDI capabilities to help independent pharmacies manage inventory, order entry processes, and shelf space. Another example is Milliken & Company, which provides proprietary software programs, marketing research, sales training, and sales leads to loyal customers.
The Role of the Internet in Providing Customer Services

Technology is playing an ever bigger role in the ways customers communicate with businesses. For many organizations, the Internet has revolutionized the nature of customer services. Technology can replace what a human does. For example, in the past, if you wanted to know if your bank had processed one of your cheques, you had to call the bank. Today you can access the bank’s Web site to learn your bank balance, which of your cheques have been processed, and whether you need to move money from your credit line into your checking account. But in using technology to perform tasks that humans could perform, effective marketers make sure that Internet technology provides an opportunity for service enhancement, not service replacement. For example, the Gateway Computers Web site allows customers who are waiting for their custom-made computers to check the status of their orders as often as they want, any time of the day or night. Offering easy, round-the-clock access enhances Gateway’s customer service.

Internet-based customer service can give customers control over all aspects of their interaction with a company through a user-friendly Web site. A FAQ (Frequently Asked Questions) list can be one of the most beneficial customer services on a Web site.

The Internet allows customer service to be personalized. For example, Yahoo! offers a service known as My Yahoo!, a customizable version of the popular portal. When a visitor logs on to My Yahoo!, he or she gets local weather reports, sports scores for teams that are of personal interest, and prices for stock portfolios that the visitor has entered into My Yahoo!’ database.

The speed of customer service can be greatly enhanced by using e-mail. E-mail is an inexpensive way of responding to a complaint or answering a specific consumer question. In addition, many organizations use e-mail to provide other customer services. CNET, which covers the technology industry, sends a daily e-mail listing of headlines and special features to its thousands of subscribers. The Internet news site tries to build brands loyalty by making sure that its readers get the news highlights as quickly as possible.

Internet customer services may both enhance customer service and save the company money. By transferring its package tracking system to the Web, FedEx increased customer satisfaction while significantly reducing expenses. The company saves money by using fewer customer service representatives and spending less on traditional support services such as its telephone service centre. A customer can learn about shipments or drop-off locations at his or her own convenience and obtain printed records instantaneously.

Share of Customer

Relationship marketing leads to a different kind of thinking about the nature of a business. Historically, marketers have thought in terms of a single product, and their goal has been to achieve a high share of the market—more customers than their competitors have. In relationship marketing, the company objective often is to achieve a high share of customer. The company tries to sell an individual customer as many goods and services as it can over the lifetime of that customer’s patronage. An effective marketer determines the lifetime value of each of its customers and adjusts its marketing strategy...
accordingly. It treats its best customers differently than its other customers. It sends the right message to its best customers at the right time.

Increasing share of customer has become more popular as a marketing objective as customer databases and new information technologies have allowed marketers to track customers individually and then customize their marketing efforts.

**Customers Retention**

Customer retention is a major objective of relationship marketing. An insurance agent may send a postcard to a client on his birthday. This is a friendly reminder that she thinks of him as an individual and wants their business relationship to continue. Information technology and customer databases are making it possible for large organizations to focus on customer retention by once again treating their customers as individuals. The reward of focusing on customer retention can be enormous. Suppose a telephone company has 6 million customers using a call-waiting feature that costs $5 a month. During the course of a year, a certain percentage of these customers cancel their service. If the organization could, through data-based marketing and personalized promotional messages, stop 1 percent of these customers—or 60,000 accounts—from canceling, it would retain $3.6 million in annual revenue.

**What Makes a Successful Relationship?**

Relationship commitment and trust are the two essential factors required for successful relationship marketing.

*Relationship commitment* is defined as an enduring desire to maintain a valued relationship. A strong commitment to a relationship develops if the relationship is mutually beneficial to the parties. A committed partner believes the relationship has value and is willing to work at preserving it. This is especially true of relationships with suppliers and intermediaries.

If a customer is committed to a relationship, he or she will resist attractive short-term alternatives in favour of the expected long-term benefits of staying with existing partners.

*Trust* exists when one party has confidence that he or she can rely on the other exchange partner. In many situation, trust means a customer believes that the marketer is reliable and has integrity. In many personal selling situations, trust means that a customer has confidence that the sales representative is honest, fair, and responsible and that his or her word can be relied on. When there is trust in a relationship, all partners believe that none will act opportunistically. Marketers, especially the marketers of services, establish trust by maintaining open and honest communication and by keeping the promises they make.

**Internal Marketing Enhances Relationship Building**

Marketers who stress service quality and relationship marketing strive to manage the service encounter. This is because the customer’s evaluation of service quality and the building of a positive relationship between the customer and the organization are highly dependent on what takes place during the service encounter. Internal marketing is important in improving the service employees provide, which in turn improves relationship with customers.
The term **internal marketing** is often used by marketers, especially those in service businesses, to refer to public relations efforts aimed at their own employees who have contact with the ultimate consumer or who have a direct effect on the ultimate consumer’s satisfaction with the product. The objective of internal marketing may be to have employees recognize their role in the organization’s effort to create customer satisfaction; these employees may better understand that their providing a high level of service is essential to the firm’s existence.

### 2. Internet Mktg./E-mktg/Web Marketing

Marketing on the web is an altogether new way of interacting with people and doing business with them. It has a lot more power as compared to all other forms of marketing. It is powerful because it is interactive. In fact, it enables an interaction, which closely approximates real-life interaction.

Marketing on the web is alternatively referred to as online marketing, E-marketing or Internet-marketing.

**Marketing on the Web, A Part of E-commerce**

Marketing on the web is a part of electronic commerce, or e-commerce, or e-business. E-commerce has already revealed its potential across the world. In fact, it has come to be described as the biggest development in commerce since the invention of money. Powered by the breakthroughs in information technology and telecom, and the rapid growth of the Internet, e-commerce is already changing the way people work, buy and live. According to Fortune magazine: ‘It is the foundation of a new industrial order. It will change the relationship between consumers and producers in ways more profound than one can yet imagine.’

E-commerce involves the exchange of products, services, information and payment through the electronic medium of computers/networks. In other words, e-commerce means business done online. E-commerce results when a firm connects its business systems to its customers, distributors, vendors, and suppliers—via Intranets, extranets, and the Internet/web. E-commerce is the umbrella term for the entire spectrum of activities such as electronic data interchange (EDI), electronic payment system, order management, information exchange and other business applications, with electronic/paperless documentation.

**The Three Components of E-Commerce**

E-commerce has three broad components.

- B
- B to B (B2B)
- B to C (B2C)

B refers to Internet transactions of e-commerce. B-to-B (B2B) or business-to-business e-commerce refers to inter-enterprise e-commerce, where business firms sell their products and services to other business firms on the net. B-to-C (B2C) or business-to-consumer e-commerce refers to marketing of product and services to ultimate/household consumers on the net.
Recent Development in Marketing

The Two Components of Web Marketing

B to B and B to C e-commerce constitute marketing on the web. They correspond respectively to

- Marketing to business buyers
- Marketing to ultimate consumers

Though both components are equally important, a greater part of the challenge of web marketing lies in the second component. In fact, over the long term, more of the opportunities too lie in this component. This chapter will concentrate on this component of web marketing.

Understanding the web and web Marketing Correctly

We can view the Web/Internet in four ways.

- A Business
- A Medium
- A Marketing Channel (or a tool for channel-less marketing)
- A Complete Marketplace

To an Internet service provider (ISP), for example, the Internet is a business in itself. To an advertiser or an information provider, it is a medium. To a seller, it is either a marketing channel, or a complete market place, depending on how he approaches it and uses it. The interesting point is that all these are integral to the web, but none of them in isolation constitutes a proper description of the web. The web represents a larger concept.

The Medium Becomes the Marketplace

It is interesting indeed. While the web can be described as a communication medium, as a marketing channel and as a tool of channel-less marketing it cannot be disposed off as one of these things. It is an arena, wherein all elements of marketing, including communication and channel functions, take place. In other words, it represents the marketplace as well as the medium for reaching the marketplace.

When TV was making its entry as a new communication medium, Marshall Macluhan, the noted communication guru, drew attention to the uniqueness of the medium, with the statement, ‘The medium itself is the message.’ In the same vein, one can now say about the web: ‘The medium itself is the marketplace.’ Innovative marketers and creative IT men have elevated the web from a medium of communication—communication between computers—into a marketing channel and beyond, into a total marketplace. The medium has become a bazaar, the largest, most dynamic, sleepless, electronic bazaar/mall of goods and services the world has ever seen.

Benefits of Web Marketing

The web constitutes a reliable, readily accessible and inexpensive means of bringing together buyers and sellers, large and small, right across the globe. With web marketing, the market comes to the doorsteps of the customer. Basically, web marketing has all the plus point which direct marketing has. After all, it is one form of direct marketing.
Benefits the Seller as well as the Consumer

Web marketing confers significant benefits on the seller as well as the buyer. It is a true win-win proposition.

Benefits the Seller

Access to all markets, opportunity for constraint-free growth, scope for enhancing customer value and building abiding relations with them, scope for enhancing marketing productivity and reducing marketing costs, and flexibility in marketing communications are some of the main benefits web marketing confers on sellers.

1. Access to All Markets

With web marketing, a marketer located in any part of the globe can compete in the markets of the whole world. The web enables firms/marketers to free themselves of the inherent limitations of their existing geographic moorings/location. A web marketer can attract customers located all over the world, compete for the global market, build global supply chains and operate with global strategies. Opening a website is the equivalent of opening a marketing office, which anyone in the world can access, readily and instantly. In other words, it is the equivalent of opening branches everywhere in the world. Actually, many entrepreneurs see access to international markets as the No. 1 benefit of web marketing.

Enables even small firms attempt global marketing: Web marketing enables even small firms to access the markets of the world. It makes it affordable for them. With a website, even a one-man enterprise—one that manufacturers some herbal shampoo in some remote place in India for example—can sell its products and services anywhere in the world and at a low marketing cost. The web is a great leveller of the playing field, and scale is not a limitation in web marketing.

2. Scope for Unimpeded, Constraints-Free Growth

With web marketing, a business can grow unimpeded by the various constraints that normally delimit the growth under conventional marketing. Limitations of showroom/retail shop space, warehouse space, sales staff and other resources do not choke a business in web marketing. Manufacturers/marketers can carry on their operations on the web with just one central warehouse and a small team of staff.

3. Scope for Enhancing Customer Value and Customer Service

Being an interactive medium and a platform for innovation, the web presents great opportunities to the seller to enhance customer value.

Helps offer many services and products from a single stop: A web marketer can offer a variety of services and products to the customer from a single website, a single stop on the net. Also, depending on the actual needs of the customer, he can deliver supplementary services to him. Even where the services demanded are outside his involvement, he can still serve the customer by providing him a path for getting to the agencies that are in a position to provide those services. He is able to do this because the web provides him a direct and interactive access to the customer.
Helps target the customer individually and customise the offer: The web also helps the marketer target the customers individually, because of the facility of direct, interactive, and online communication with them. The marketer can easily gain all essential knowledge about the consumers, wherever in the world they may be located. He can also provide from his side an uninterrupted flow of information to the consumers. In mass marketing, it is difficult to target the customers so precisely. Neither customised mailing, nor tele-marketing, can come anywhere near web marketing in targeting the customers individually and customising the offers. Moreover, the web accomplishes this task at a very low cost. Targeting customers individually helps to provide tailor-made products and personalized services to them. The customisation practised by Dell computers in the web marketing of its PCs, which is explained in the following section is an example.

Imparts speed to responses; and speed becomes a customer value: In modern times, speed has become a major ingredient of successful marketing. For example, speed in order processing, sales/distribution, and service has become important. So is speed in product development and cycle time of various business processes. Speed in these and other such aspects has become a major source of customer value, and hence an important source of competitive advantage to a marketer. The web helps achieve speed and thereby helps enhance customer value.

4. Helps Build ‘Relationship’ with Customers

Web marketing also helps build ‘relationship’ with customers. Being totally interactive and one-to-one marketing, web marketing is more effective in this respect compared to other forms of direct marketing. With web marketing, the marketer can interactively elicit a lot of information about the consumer. This helps him to offer customised products, customised services and customised incentives. It also helps offer demonstrations of specific products, which a particular customer may want.

5. Helps Reduce Costs

Business/transaction costs: Since web marketing conducts business processes and transactions through real-time interactions using electronic media and paperless technologies, it significantly reduces the cost of various business operations, transaction costs in particular. It is estimated that the cost of producing and processing an invoice in web marketing is less than one-tenth of what is costs to process it in conventional marketing. Moreover, as the web reduces the order processing time as well as the cycle time of the various business processes, it reduces total business costs. Using the web is the cheapest method of answering a customer request.

Channel costs: Channel costs, which are a significant part of marketing costs, are reduced considerably when a product is marketed through the web. In web marketing one need not maintain a vast network of showrooms or employ an army of sales staff. All it needs is some core staff to download and execute orders. As stores need not be maintained, the associated costs of rent, insurance, utilities as well as sales personnel are eliminated.

This is, of course, true only where the web is used as the channel for the entire business of the firm. However, at the moment most firms resorting to the web employ it only as an add-on channel. Even so, it provides immense value addition to the firm’s marketing effort at a very low incremental cost.
**Communication/promotion costs:** Communication/promotion costs, which are another major part of marketing costs, can also be reduced in web marketing as the web enables gaining worldwide communication at a low unit cost.

Savings in marketing costs also come from faster movement of inventory, quicker order execution and faster realisation of money. Web marketing also generates valuable sales leads at zero cost.

6. **Enhances Productivity of Sales People**

Web marketing also makes marketing/sales people more efficient and productive. Since basic transactions are taken care of by the computer programme, sales people are free to devote their time for more meaningful tasks, leaving the mechanical transactions to the net.

Web marketing keeps the staff together electronically and enables them to work as a team in serving the customers, sharing ideas and information freely. This leads to higher productivity. In conventional marketing, getting people together in one place and making them work as a team is no easy task. In web marketing, the staff can work as a team without having to be physically together in one place; and the firm can get them together—however far they may physically be—at a low cost. One can consult the other easily over the net and serve the customer better.

**Allows companies to operate like beehives:** The web allows information to be shared horizontally. Information need not travel up to the CEO’s office and then back travel down to reach the other. In the conventional setup, an identified person will be in charge of the information. Such a thing does not apply in the case of the Internet. Everyone has ready access to the information. Moreover, web marketing simplifies processes. It also facilitates the development of meaningful and high quality MIS. It has the added merit of low lead-time in procuring the information.

In conventional marketing, variation in motivation levels of the sales personnel and problems of human memory, fatigue, etc., can affect the quality of marketing. In web marketing, it does not happen. The information once stored is available with great consistency and it can also be updated as per needs.

7. **Enables the Marketer Adjust to Market Conditions Quickly**

Marketing on the web enables the marketers to adjust fact to changing market conditions. They can quickly know what the market wants and offer it. For example, they can add products to their basket, alter prices, enlarge services and find-tune their offering with greater speed.

**A Versatile Medium of Communication**

As a medium of communication, the web is versatile tool indeed. It is the equivalent of a combination of several media—newspaper, magazine, hoarding, radio, telephone, and TV. Second, web marketing allows flexibility in marketing communications; it allows the marketer to adjust the size and other attributes of his medium—the website—at short notice. Conventional media, like print or broadcast, do not lend for such quick adjustment. Moreover, with the web, there is no upper limit on advertising space, in contrast to other media.
Moreover, because the medium on which the consumer watches the advertisement and places his order in web marketing is an intelligent computer equipped with data storage capability, the marketer starts with an advantage. He is backed by the power of data. For example, when a customer buys an item using the net, a lot of relevant personal information about him, including his preferences, stay in the computer that processed the interaction. So, the next time the customer visits the same site, the marketer is able to feed him information which would be of interest to him. Customer data is also available for sharing by other marketers through suitable sharing arrangements.

The Internet again is a unique medium in the sense that it is a mass medium in terms of reach and low unit cost of reaching customers, and yet is a medium that can be personalised so perfectly that it can target each consumer individually. With it, the marketer gets the best of both worlds—a mass medium as well as a personalised medium!

Marketing on the web is proactive. The web marketer is catching the consumer when he is actively browsing the web. And, the web serves as the ideal setting for the marketer for cathing the consumer. The consumer is spending time on the web of his own volition; he is depending on it for communication and infotainment; and the web is practically a part of his life. A web marketer thus fulfilts the dictum, ‘You have to be where the consumer is.’ By catching the consumer on the web, a web marketer actually cathes them when they are actively looking for confirmation. They are already in the ‘search mode’ and, therefore, are more pre-disposed to buy.

The web has just started revelling its power and influence, and marketers have just started harnessing it.

**Benefits the Consumer too**

For the consumer, convenience, scope for informed and competitive buying, search advantage and wider options, customised and personalised products and services, greater transparency, and greater bargaining power are the main benefits of web marketing.

**1. Convenience**

First, sitting at home, the customer can purchase the products and services. He can escape all the hassles involved in conventional shopping, which include a physical visit to the shop. More importantly, he can escape the frustration involved in going all the way to the shop just to know that the product he was looking for was not available there at all. Second, he can order his requirements at any time—day or night—and from wherever on the globe he is located. Third, he can have a complete online interaction with the marketer; he can have an online demonstration of the product; he can place an online order; he can also pay online and complete the whole purchase process on the web. In short, he can shop privately, conveniently and swiftly.

**Dell Computers**: To cite an example, he can buy a PC sitting at home. And he can get it tailor-made to his specifications. Dell Computers sells its custom-made PCs to the consumers on its website. The consumer has to just log onto the Internet, visit the Dell website, select his specifications and place the order, keying in his credit card number. Dell delivers the PC at the customer’s doorstep within a few days of placing
the order. Interestingly, only after a consumer thus places an order on the web, does Dell commence the assembling of the customised PC. Now, Dell sells computers worth $10 million in this fashion every day.

Even where the final step in the purchase process can be carried out only by visiting the shop, the consumer still derives substantial benefit from web marketing; he can complete the groundwork of his purchase on the web; and he can collect all relevant details about the product through the web. He need physically visit the shop only for the final step of taking delivery of the product.

2. **Scope for Informed and Competitive Buying**

Scope for informed buying is the second major benefit from web marketing for the consumer. The web offers him access to a great deal of information about the products and services he is looking for.

**Search advantage and wider options**: In conventional shopping, consumers stop with limited searches. They visit four or five outlet at best before deciding on the brand to be bought. They conclude that the benefits of extended search will be just incremental. And, the search is quite tedious. With web shopping, the situation is different; for high value purchase in particular, extended search often proves highly beneficial. It throws up a large number of options and the search is hassle free. There are software that create menu-driven dialogues, which simplify the job of searching and finding the alternatives.

In conventional shopping, they may have to visit several retail stores to get an idea about the brands, which fit with their specifications, and still the search may not be comprehensive. In the case of web, thanks to the cross linkages, it becomes possible for the consumer to access all details about the competing offers, including prices, quality, performance and availability. In other words, the web provides the consumer information that is qualitatively and quantitatively superior; and he gets it with the least effort on his part. In short, the web provides great ‘search advantage’ to the consumer.

**Consumers can bargain on the net with a host of sellers**: Most importantly, because of the interactive nature of the web, the consumer can actually bargain on the net with a host of sellers and get the best price and terms. He can compare a multitude of brands—feature by feature—and their prices, and secure the best deal. Sophisticated search engines on the web come to his help in this regard.

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**Chart 21.1: Benefits of Web Marketing**

<table>
<thead>
<tr>
<th>Benefits to the seller</th>
<th>Benefits to the consumer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Access to all markets</td>
<td>1. Enhances marketing productivity.</td>
</tr>
<tr>
<td>1. Renders global marketing feasible for even small firms</td>
<td>1. Keeps sales people together electronically and enables them work as a team in serving the customers</td>
</tr>
<tr>
<td>1. Helps unimpeded and constraints-free growth</td>
<td>1. Allows companies to function like beehives</td>
</tr>
<tr>
<td>1. Scope for enhancing customer value and customer service</td>
<td>1. Enables to adjust quickly to market conditions</td>
</tr>
<tr>
<td>Helps offer many services and products from a single stop</td>
<td>1. Flexibility in marketing communications too</td>
</tr>
<tr>
<td></td>
<td>1. A mass medium as well as personalised medium</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Helps target the customer individually</td>
<td>1. Scope for informed and competitive buying</td>
</tr>
<tr>
<td>Imparts speed to all responses; and the</td>
<td></td>
</tr>
</tbody>
</table>

Contd...
speed becomes a source of customer value
- Helps building ‘relationship’ with customers
- Helps reduce costs

Business costs
Marketing costs
Channel costs
Communication/promotion costs

- Search advantage and options
- Consumer can actually bargain on the net with a host of sellers
- Can get ‘more for less’
- Transparency
- Accuracy
- Shifting of the power equation in favour of the consumer

**Consumers can get ‘more for less’:** With web marketing, consumers can get more value for their money. As a rule, web marketers make competitive offers to the customers, voting for a policy of giving ‘more for less’ in a value-price equation. They do so largely because they know that in a borderless e-commerce world, consumers are in a position to buy from anywhere, wherever they will get the best price and value.

**Transparency:** Web marketing also provides for a very high degree of transparency, which was hitherto unknown in business transactions. There is no suppression of information. By browsing through the web, buyers can become aware of just about all sellers selling the particular product and their prices and terms.

**Accuracy of information:** Accuracy of information regarding schemes, discounts and validity guarantees are all available and this actually makes him want to buy more.

**3. The Power Equation Shifts in Favour of the Consumer**

In short, web marketing actually alters the power equation between the marketer and the buyer, in favour of the latter. In conventional marketing, marketers (retailers) concentrate more on the supply side and take the consumers for granted. They assume that the latter will take the trouble of coming to their stores as long as the stores are well stocked. With web marketing, they can no longer go by this assumption. They have to woo the consumers.

Chart 21.1 summarises the benefits of web marketing.

**Growth of Web Marketing Worldwide**

World over, e-commerce/web marketing is fast becoming the new marketing paradigm. The growth in e-commerce/web marketing has manifested itself in three ways:

(i) Growth in volume of business done on the net,
(ii) Enlargement in the range of products marketed, and
(iii) Growth in Internet subscriber base.

**Growth in Volume**

As per estimates of Forrester Research Inc. USA, one of the leading research companies, global online transactions amounted to $109 billion in 1999. Some optimistic estimates talk of global e-commerce exploding to a trillion dollars by 2002 (over Rs. 400,000 crore) three times India’s current gross national product. Even as per the projection by
Exhibit 21.1: Intel

|Intel ranks No. 1 in the world for overall e-commerce revenue. | Customers are checking products, specifications, prices, availability, order status and delivery dates in real time. |
|On an average, Intel is getting $1 billion worth of online orders every month from customers in 46 countries. | All information is personalised for every company and for every type of user. Now, close to half of Intel’s direct customers business is happening online. |


Forester Research, by 2003 world business-to-business e-commerce is likely to grow to $1.3 trillion and business-to-consumer e-commerce to $108 billion.

Exhibit 21.1 gives details of e-commerce carried out by Intel, the largest revenue earner on the Net.

**Enlargement in the Range of Products Marketed**

The list of products available on the Web for sale also has been increasing steadily. It now spans a wide range, from toys and books to passenger cars, computers and education. And, this is true of India, as well. Exhibit 21.2 shows one relevant example from the Indian scene.

**Growth in Subscriber Base of the Internet**

The Internet has become a mass medium very fast. Over 100 million people use the Internet today. Optimistic predictions are that by 2005 there will be over 800 million Internet subscribers worldwide. The growth in the number of people hooked onto the Internet has a direct bearing on the growth of web marketing.

**Limitations of Web Marketing and the Need for Moderating the Hype**

Web marketing has its limitations, too. Marketers have to correctly size up the plus and minus of the web. They should in particular discount the hype.

**All Products do not Lend Equally well for Web Marketing**

The first limitation is that web marketing is not suited for any and every product. For example, when Philips India went in for web marketing, it had to select a few products and keep the others off.

**Costs Involved are not Inconsequential**

Another limitation is that the costs involved in web marketing are not as low as is often made out. The costs do not stop with a one-time expenditure on the setting up of the website. The marketer is required to keep spending sizeable sums on running, maintaining, and updating the site. Moreover, websites have to be kept alive round the clock and throughout the year, as customers are spread over different time zones, and want to do business on the net whenever they wish.

**Question Marks about Profitability**

One has to take note of the fact that as of now most web-marketers (B2C) are struggling to make their business viable and profitable. Even Amazon, the world’s biggest online
marketer, is yet to break even. The point is that while web marketing is full of potential, the execution part is beset with difficulties.

**Web Marketing : Indian Scene**

Quite a few studies have been conducted on e-commerce in India in recent years. They include the BCG-Nasscom study, the CII/IMRB study and the PwC study.

All estimates suggest that the scope is mostly for B2B e-commerce to begin with. Firms will deal with their suppliers, channels and business buyers on the net. In other words, business processes such as supply chain management and distribution management will pick up initially. Retailing to ultimate consumers on the web, which poses greater complexities and risks, may follow in due course. Service industries like insurance, banking, financial services, travel, information/communication, education and entertainment may be the pioneers here.

Regarding B2C, according to Boston Consulting Group-Nasscom survey, the volume of online transactions by individual consumers is expected to touch Rs. 3,000 crore in India by 2005.

Another study by IDC India shows that there will be 5 million Internet users in India by 2003. This should constitute a critical mass for a thrust in web marketing.

**Problems Web Marketing Faces In India**

In India, web marketing faces a number of problems. For convenience of discussion, we can divide them into four categories:

- Legal/regulatory problems
- Infrastructural problems
- Commercial problems
- Other problems.

**Legal/Regulatory Problems**

The first set of problems emanate from the absence of a legal and regulatory framework for e-commerce.

**E-documentation not yet legally admissible :** E-commerce does away with papers and uses electronic documentation for recording transactions. While most developed countries have embraced e-documentation as legal tender, in India it is not yet legally admissible. Current Indian laws do not provide for digital signatures, digital certification, electronic payment systems and online filling of statutory documents. As of now, a
physical signature is necessary for approving of an online order. The absence of sanctity about the contracts that are entered into electronically inhibits individuals/corporates alike in their forays into e-commerce.

Web marketing also needs effective and trusted mechanisms for privacy and security. This has several dimensions such as confidentiality, authentication, non-repudiation and certification. Web marketing provides for authentication, which enables either party in a transaction to be satisfied with the identity of the other party. Non-repudiation means the parties to the transaction can not subsequently deny their participation. The privacy and security mechanisms depend upon certification by a trusted third party, such as a government body. For the consumers, security relating to credit card numbers and password protection is a big concern. These aspects have their global as well as Indian dimensions. And, a framework is also needed for dealing with cyber crimes.

**Absence of taxation law** : Absence of appropriate taxation law covering e-commerce is the other major problem in this category. In India, the government is yet to come up with taxation laws for e-commerce systems. It has to address itself to questions such as how much tax should be charged and how it should be collected. Sharing the proceeding of taxation among countries, which is the larger issue in this regard, also needs.

In short, a lot of new legal enactment and amendments in existing enactments, such as the Evidence Act and the Excise and Customs Act, are required. Amendments are needed in banking regulations too. Overall, the absence of a legal framework covering cyber transactions is a hurdle in the spread of web marketing.

**Infrastructural Problems**

As of date, India does not have the sufficient infrastructure needed for effective web marketing. While individual firms may accept the limitations and make a beginning, for web marketing to become a normal form of marketing in the country, the infrastructural constraints must disappear.

**Low density of telephone, PCs and Internet** : In India, the telephone density, PC population and density of Internet access are all too low to support viable e-business. Currently, telephone density in India in just two per 100 persons. Internet density is practically minuscule. And even the few who have the access, face a difficulty in logging onto the Internet because of the poor quality of the last mile connection.

**Bandwidth limitation** : The bandwidth available is not enough to meet the user load. While those who use the Internet for downloading information or sending e-mail may put up with erratic lines, those who buy and sell products cannot afford to do so. They require a foolproof system with zero downtime. The entry of private ISPs into the service has no doubt made a difference; but it needs to be matched with increase in bandwidth. Setting up of independent gateways by private ISPs can, of course, solve the bandwidth problem to some extent. However, given the high costs involved, the nascent market, the competition and the slow return, many private ISPs may not be prepared to venture into the gateway business.

**Networking limitation** : The other barrier relates to networks. Networking is most essential for e-commerce. In India, though many companies do have networks of their own, they cannot be shared with anyone else because of India’s telecom policy, which has all along been favouring closed user networks.
Infrastructural bottlenecks at the delivery end: Infrastructural bottlenecks at the delivery end also hamper web marketing in the country. For example, delivery of products is not easy. Indian roads and airways are unable to support 24 hour- or 48 hour-delivery schemes that are common in countries like the United States. Courier services/air express companies are also quite inadequate.

Commercial Problems

Problems relating to payment: Payment problem is one significant element of commercial problems. Apart from the legal dimension discussed earlier, there is a commercial dimension to the payment problem. The No. 1 malady is the low density of credit cards, debit cards and smart cards in India. Added to this, in India, even those who have such cards cannot make online payment through their cards to international sellers. The regulations in vogue constrain Indians in transacting through credit cards with suppliers in foreign countries.

Other Problems

Confidence in the system is low: Another problem is that confidence in the system on the part of the potential users is still low. The absence of legal framework already highlighted is one aspect. Corporates and household-consumers alike seem to be still skeptical about the efficacy of the process. Surveys indicate that even those who are considered as prospects for the system are not happy to buy on the net; they feel that they cannot be sure of the quality of the products bought or their timely delivery. Marketers on the web in India obviously have a long way to go; they have to create the necessary confidence among the potential customers and persuade them to see web marketing as a perfectly normal way of doing business; they have to make them comfortable with the innovation.

Problems of hacking: The possibility of hackers misusing e-commerce is another issue, though it is not peculiar to India. Luckily, of late, improved software is providing they remedy to a good extent. Encryption is also being tried out to ensure safety of data in transit. Yet, the problem is not fully resolved.

Chart 21.2 summarises the problems which web marketing faces in India.

Government Tries to Remove the Roadblocks

In recent times, the government has initiated certain moves that will facilitate the growth of e-commerce and web marketing in the country. The New Telecom Policy, 1999, is one major move. The New Internet Policy, allowing private Internet service providers (ISPs) to offer Internet service is another. These policies will help develop connectivity,
which is a part of the infrastructure needed for the speed of e-commerce. The opening up to private operators, for example, will lower the rates and enlarge the number of Internet subscribers/surfers. And this will be one main driver for the spread of e-commerce.

**Indian Firms Taking to Web Marketing**

Notwithstanding these limitations, several companies in India have already made a beginning in e-commerce, especially in B-to-B. In B-to-C, however, we notice only very few endeavours as of now. Even in B-to-B e-commerce, money does into flow over the net yet; but all other transactions—requests, orders, amendments, schedules, delivery instructions, receipts, invoices, payment terms and clarifications—certainly flow over the net.

As for business-to-consumer web marketing, we see that firms in service industries, such as banking, airlines and entertainment (cinema halls), have made a beginning. We also see a few independent web marketers selling products like books and music records.

**Banking industry**: While almost all major banks in India have set up websites, only a handful of them have moved towards real net banking. ICICI Bank, IndusInd Bank, Citibank, and HDFC Bank are among the early birds. Exhibit 21.3 gives the details of net banking by ICICI Bank.

**Entertainment industry**: Cinema halls in metros like Delhi and Mumbai permit customers to book seats through the net. Delhi's premium cinema hall, PVR Anupam is an example, Customers can book seats at Anupam online.

**Information service**: Information is another service where some advancement in web marketing has taken place in India. Kotak Mahindra is an example. Kotak markets an online information service with the brand name, Matrix. Selling information products on the web is the business. Matrix also facilitates payments through the net. When subscriber decides on the information, article he would like to download, he pays for it by keying in his credit card number.

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**Exhibit 21.3: Net Banking of ICICI Bank, WWW. ICICI Bank.Com**

1. Net banking service of ICICI bank provides information about the bank and its products.
2. Offers access to account information on the web.
3. Provides select banking transactions through the web.
4. A customer can track his account and download balances/accounts summaries.
5. He can download account-opening forms and also apply for a chequebook.
6. ICICI has given a brand name to its Internet banking service ‘Infinity’.
7. By 2000, the bank had already crossed the five lakh mark in individual online customers.
8. The net banking also covers billing/payment of public utilities such as telecom and electricity. It also takes care to filing tax returns.
9. ICICI's net banking is particularly useful to its NRI clients. In the regular banking system, it takes them days to know the status of funds transferred by them. With the net banking, they can know the status within 24 hours, ICICI is making efforts towards reducing this time lag further; its should finally be possible to give the information instantly.

*Contd...*
The bank’s NRI deposits more than doubled within short span of time after the launch of its net banking. It went up to 10 per cent of the total deposits from 4.5 per cent.

The bank has subsequently extended its online banking to its corporate clients also making a beginning with Hindustan Lever. HLL has linked ICICI Bank’s Internet product with its main HLL dealers so as to facilitate instant payments from them for the supplies. The online billing will make transactions paperless and instant. The bank intends to extend the facility to other corporates.

The bank has adopted ‘Bank Away’ software for their Internet banking.

**Airways:** Jet airways allows its travellers to book their tickets on the net.

**Hotels:** The Oberoi Group of Hotels informs its guests through its website about the availability of rooms. It also offers them the choice over the net.

**Other Industries**

In other industries, companies like Asian Paints and Philips India have now ventured into web marketing.

**Asian Paints:** While it has not yet started marketing its paints on the web, AP has put all the relevant information, including all the possible choice of shades, on the net. The customer can decide on his purchase by surfing the AP website. He can make the choice sitting at home. This builds traffic on the site, a prerequisite for successful marketing when AP eventually goes the whole hog towards web marketing.

**Philips India:** Philips India too has finalised its plans for marketing its products on the web, though for the present, its website serves only as showcase of the products under Philips brand. Philips has realised that all its products are not equally amenable for marketing on the web. It has decided to pick cyber-friendly products from its wide portfolio spanning four categories: Consumer electronics, business electronics, domestic appliances and lighting. It has done the required research on the possible demand of each of its products on the net. Philips online marketing endeavour has two goals: (i) to use the net as a medium to showcase its technological strength and build the Philips brand, and (ii) to build interactive relationships with consumers.

### 3. Green Marketing

The marketplace is greener now than ever before — and will become even more responsive to products and services promising environmental responsibility well into the 21st century. The reasons are many.

**People are Worried**

In the 1980s environmental calamities dominated the news. Almost daily, headlines trumpeted oil spills, toxic-waste dumps, and nuclear meltdowns. A hole punctured the ozone layer, a garbage barge searched in vain for a dumpsite, apples were not considered safe to eat. The issues were no longer in someone else’s backward far away, but in our own.

The environment rose to the top of the public’s worry list. Children picketed the United Nations with “Ronald McToxic” in effigy. The 20th-anniversary celebration of Earth Day in 1990 attracted 100 million participants around the world, and *Time* magazine named spaceship Earth, “Planet of the Year.”
In Maine, aseptic juice boxes were swept from grocery shelves because they were not broadly recycled. "To preserve its markets and safeguard its reputation, industry quickly greened up its products and issued environmental communiques and ads asserting its commitment to a cleaner Earth.

Consumers felt listened to. They began to recycle their Pepsi cans and aluminum foil, cut down on disposables, and take other environmental steps that gave them a sense of control over their day-to-day lives. The environment-related hysteria of the late 1980s and early 1990s is now behind us, but consumers’ desire to quell their concerns is actually higher now than at the peak of the eco-craze. Their motivation: trepidation for what they see as a very shaky future.

Since the 1980s, the headlines have shifted away from wandering garbage barges and medical waste washing up on the New Jersey shore to genetic breakthroughs and Hollywood murders. However, people still worry about any number of such specific environmental issues as industrial air and water pollution, ozone layer depletion, radiation from nuclear power plants, and destruction of rain forests (see Exhibit).

### "Very Serious" Environmental Concerns

<table>
<thead>
<tr>
<th>Environmental Issue</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial water pollution</td>
<td>55%</td>
</tr>
<tr>
<td>Destruction of ozone layer</td>
<td>53%</td>
</tr>
<tr>
<td>Destruction of rain forests</td>
<td>53%</td>
</tr>
<tr>
<td>Industrial accidents</td>
<td>53%</td>
</tr>
<tr>
<td>Hazardous waste</td>
<td>52%</td>
</tr>
<tr>
<td>Oil spills</td>
<td>52%</td>
</tr>
<tr>
<td>Industrial air pollution</td>
<td>52%</td>
</tr>
<tr>
<td>Radiation from nuclear power plant accidents</td>
<td>52%</td>
</tr>
<tr>
<td>Drinking-water contamination</td>
<td>51%</td>
</tr>
<tr>
<td>Ocean contamination</td>
<td>50%</td>
</tr>
<tr>
<td>Auto air pollution</td>
<td>50%</td>
</tr>
<tr>
<td>Endangered species</td>
<td>47%</td>
</tr>
<tr>
<td>Pesticides on food</td>
<td>44%</td>
</tr>
<tr>
<td>Greenhouse effect</td>
<td>43%</td>
</tr>
<tr>
<td>Solid waste</td>
<td>42%</td>
</tr>
<tr>
<td>Destruction of wetlands</td>
<td>42%</td>
</tr>
<tr>
<td>Acid rain</td>
<td>34%</td>
</tr>
<tr>
<td>Biotechnology</td>
<td>34%</td>
</tr>
<tr>
<td>Indoor air pollution from household cleaners, tobacco smokes, asbestos, etc.</td>
<td>33%</td>
</tr>
<tr>
<td>Indoor air pollution from radon</td>
<td>30%</td>
</tr>
</tbody>
</table>

### Green Marketing Opportunities

Equipped with a better grasp of ecological issues, enlightened business people voluntarily adopt environmentally responsible business practices. A growing number of CEOs now appreciate the link between environmental responsibility and more efficient—and profitable—business practices. And more and more business communicators know how to use green marketing strategies to take advantage of opportunities to boost their corporate environmental images.
**More Profits**

Many companies, and especially those in such highly polluting industries as chemical, oil, and electrical power generation, now have management systems in place to make sure corporate environmental profiles and products exceed consumers’ expectations. Today, major U.S. corporations conduct environmental audits and recycle their waste. Countless others upgrade their facilities with energy-efficient technology. Such steps reduce operating costs and liability while boosting profits.

Producing eco-efficient products creates less waste, uses fewer raw materials, and saves energy, too. Thanks to innovative manufacturing processes suggested by highly motivated and environmentally trained employees.

The changes required to make and market environmentally sensitive products enhance employee morale and productivity with a payoff in improved customer relations and overall returns on investment. Enhanced corporate imagery ensues, and this can help attract investors and top talent.

**Competitive Advantages**

Many marketers now know that being the first to the shelf with an environmental innovation brings competitive advantage. Rayovac introduced Renewal brand reusable alkaline batteries and redefined the market for rechargeables. With 50 percent of the production capacity for phosphate detergents, German-based Henkel pioneered the market for zeolites and claimed market leadership when their consumers shifted to phosphate-free detergents. Philips Lighting, inventors of compact fluorescent lighting technology, stood ready when business and electric power utilities came calling for replacements for energy-guzzling incandescents. Wellman, Inc., has expanded its business definition from plastics recycler to pioneer in the market for branded polyester fiber made from used Coke bottles.

Many of these leaders are being showered with any number of eco-accolades now offered by industry, media, government, or environmental groups. One example is the Special Edison Award for Environmental Achievement bestowed by the American Marketing Association. It has been won by Fortune 1000 firms including 3M and Procter & Gamble as well as by a raft of up-and-coming firms with a deep-green orientation, such as Natural Cotton Colours, Patagonia, and Tom’s of Maine.

Young, aggressive competitors adept at capturing the imaginations and winning the hearts of highly desirable environmentally and socially conscious customers are introducing some of the most exciting green products. The success of Patagonia outerwear, Stony-field Farm yogurt, and Tom’s Maine toothpaste suggests that consumers now have higher expectations for the products they buy and that quality is an image that no longer stands apart from environmental impact.

Looking to cash in on the potential for future green-oriented sales, well-established mass marketers now shop for green companies with promising green brands; recent acquisitions include Earth’s Best Baby Foods (by Heinz), Murphy’s Oil Soap (Colgate-Palmolive), and Earth Rite Cleaning Products (Reckitt & Colman). After nearly two decades of compromising on quality — and languishing on once-dusty health-food-store shelves as a result — today’s crop of green products finally embody all that consumers demand: an opportunity to clean up the mess without having to give up
price or quality. With the deepened consumer confidence in green products that results, the market becomes legitimized.

**Increased Market Share**

Time are tough for marketers of branded products. Brand loyalty is near all-time lows, and the percentage of Americans who feel that some brands are worth paying more for is declining. In this tough competitive climate, environmental compatibility breaks ties at the shelf. Pragmatic consumers skew purchases to those products and packages that can be recycled or otherwise safely disposed of in their communities. All else being equal, the biggest group of consumers do their bit by happily switching brands—“buycotting” companies and products deemed environmentally sound and boycotting the brands of companies with disappointing environmental track records.

These growth opportunities have not been on such market leaders as Procter & Gamble, McDonald’s, and Compaq. They offer the greenest of mainstream products and take pains to project environmentally appropriate corporate images. Pick up a bottle of Tide laundry detergent and learn how it is “phosphate-free,” contains “biodegradable cleaning agents,” and is packaged in a “recycled-content bottle.” Check out the basic brown paper carry out bags and speckled (recycled) napkins at McDonald’s (they are now testing “Earth Shell” compostable food wraps), and buy a Compaq PC emblazoned with the ENERGY STAR energy-saving designation.

Many executives would be shocked to discover just how many consumers are aware of—and act upon—their knowledge of corporations’ track records for environmental and social responsibility. In one poll conducted by the Porter Novelli public relations firm, for example, consumers were five times more apt to think that a company’s record on the environment was an “important” factor in their purchasing decisions that corporate executives believed.

**Executives Underestimate the Role of Corporate Environment and Social Responsibility in Consumers’ Purchasing Decisions**

*Percent saying a factor is “important” in consumer buying decision*

<table>
<thead>
<tr>
<th></th>
<th>Corporate Executives</th>
<th>Consumers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company Record on Environment</td>
<td>4%</td>
<td>20%</td>
</tr>
<tr>
<td>Fairness/ Equality in Hiring</td>
<td>4%</td>
<td>24%</td>
</tr>
<tr>
<td>Employs Community Residents</td>
<td>3%</td>
<td>20%</td>
</tr>
<tr>
<td>Company Record on Worker Safety</td>
<td>1%</td>
<td>16%</td>
</tr>
</tbody>
</table>

Recent Development in Marketing

**Better Products**

While much brand-switching is conducted in the name of altruism, what attracts most consumers to greener products is quite simply the prospect of higher quality: water-saving shower heads slash energy bills, concentrated laundry detergents are easier to carry and store, and nontoxic garden products are safer for children. Expect these enhanced primary benefits — of performance, convenience, price, and safety, for example, that accompany environmental improvements to continue to propel the market for environmentally preferable products in the years and decades ahead.

**Personal Rewards, Too**

Green marketing offers a rare opportunity to integrate our values into the workplace. Creating products that are more in sync with nature allows us to personally contribute to environmental cleanup and helps ensure a more secure future for our children.

A mind once expanded never goes back to where it was. No longer content to promise consumers that their clothes will become “whiter than white” or that their breath is “fresher than fresh,” green marketers—like their bosses who manage for a double bottom line—cultivate higher levels of satisfaction and reward. They offer their consumers the prospect of healthier, more fulfilled lives, and the power to make the world a better place. These promises the personal rewards for the marketers.

**Why Conventional Marketing Won’t Work**

Conventional marketing is out. Green marketing is in. Effectively addressing the needs of consumers with a raised environmental consciousness cannot be achieved with the same assumptions and formulas that guided consumer marketing in the high production-high consumption postwar era. New strategies and innovative product and service offering are required.

Conventional marketing entails developing products that meet consumers’ need at affordable prices and then communicating the benefits of those products in a compelling way. Environmental marketing is more complex. It serves two key objectives:

- to develop products that balance consumers’ needs for quality, performance, affordable pricing, and convenience with *environmental compatibility*, that is, minimal impact on the environment.
- to project an image of high quality, including *environmental sensitivity*, relating to both a product’s attributes and its manufacturer’s track record for environmental achievement.

These objectives cannot be met using conventional marketing strategies. Marketers in the age of environmental consumerism face tough new standards. Environmental consumerism represents deep psychological and sociological shifts, as did its predecessors — Naderism and feminism. Naderism spurred marketers to product safer, higher-quality products and to advertise those products with more credible claims. Feminism forced marketers to develop convenient products and to portray women with a new respect. Meeting the challenges of environmental consumerism presents its own mandates for corporate processes, product quality, and promotion.
To realize that conventional strategies won’t succeed, one need only recall the unsavoury backlash that pioneering green marketers incurred over what was perceived by environmentalists, regulators, and the press as inconsistent and often misleading labels and claims. Marketers, desirous of keeping in step with competitors and encouraged by polls erroneously suggesting that overwhelming majorities of consumers would pay hefty premiums for greener goods, rushed headlong to underscore the environmental benefits of their offerings, however insignificant or coincidental. Indeed, according to J. Walter Thompson Company, green claims quadrupled between 1989 and 1990. Trash bags and diapers were touted as “degradable” and hair sprays were branded as “ozone friendly.” One product label even claimed “earth friendly since 1889.”

The resulting deluge of skepticism, confusion, and regulatory nightmares that these green claims spawned quickly proved that environmental marketing involves more than tweaking one or two product attributes and dressing up packages with meaningless (and often misleading) claims. Too many marketers learned the hard way that partaking of environmentally related opportunities requires a total corporate commitment to greening one’s products and communications. It affects how a corporation interacts with all the groups and individuals who may be affected by its environmental practices. As such, this commitment needs to be founded on a thorough greening of one’s entire company—and values.

**The New Marketing Paradigm**

A new paradigm is now in the making. Basic assumptions about how best to cater to consumer needs are in question. Successful green marketers no longer view consumers as individuals with insatiable appetites for material goods, but as human beings concerned about the condition of the world around them, how they themselves interact with the rest of nature, and cognizant of how material goods impact their lives positively as well as negatively, short term as well as long term.

Products are no longer designed in a linear “cradle-to-grave” fashion, with no regard for the long-term impact on society of their eventual disposal or no appreciation for the value of natural resources they represent. A “one-size-fits-all” system of nationally marketed brands now gives way to more flexible product offerings the best fit regional environmental considerations. Yesterday’s resource-intensive products are being replaced by innovative products with radical new designs, even with “dematerialized services.” These offerings are marketed with ads and promotions that derive added value from the educational messages they impart and the values they project.

The corporations that excel at green marketing are those that are pro-active in nature. Aiming to surpass minimal compliance standards, they define the rules by which they and their competitors will be judged. Ideologically responsive corporations consider themselves to be like nature’s processes interdependent. These corporations join with corporate environmental stakeholders in cooperative, positive alliances, and they work hand in hand with suppliers and retailers to manage environmental issues throughout the value chain. Internally, crossfunctional teams convene to find the best possible holistic solutions to environmental challenges. Long-term rather than short-term in their orientation, these companies manage with a double bottom line—one bottom line for profits, the other one reflecting their contribution to society.
The New Green Marketing Paradigm

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<tr>
<th>Conventional Marketing</th>
<th>Green Marketing</th>
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<tr>
<td>Consumers</td>
<td>Human beings with lives*</td>
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<tr>
<td>Products</td>
<td>“Cradle-to-grave”</td>
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<td></td>
<td>“Cradle-to-cradle”</td>
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<td>Services</td>
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<td>Marketing and Communications</td>
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<td>Double bottom line</td>
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*William McDonough

Source: J. Ottman Consulting, Inc.

The Seven Strategies Of Green Marketing Success

The currency of the green business world is innovation, flexibility, change, and heart. New rules have emerged from the cloud of green marketing dust kicked up in the late 1980s and early 1990s. We know better what works — and what does not. Seven strategies that work are listed. Using these strategies, eco-entrepreneurs Gary Hirshberg and Samuel Kayman set a greener pace that others now must follow.

J. Ottman Consulting’s Seven Winning Strategies of Green Marketing

1. Do your homework. Understand the full range of environmental, economic, political, and social issues that affect your consumer and your products and services now and over the long term.

2. Create new products and services that balance consumers’ desires for high quality, convenience, and affordable pricing with minimal environmental impact over the entire life of your products.

3. Empower consumers with solutions. Help them understand the issues that affect your business as well as the benefits of your environmentally preferable technology, materials, and designs.

4. Establish credibility for your marketing efforts.

5. Build coalitions with corporate environmental stakeholders.

6. Communicate your corporate commitment and project your values.

7. Don’t quit. Continuously strive for “zero” environmental impact of your products and processes; learn from your mistakes.

Green by Design

Environmental product issues are varied and complex. They span every phase of a product’s life cycle, and include a plethora of sub-issues, such as conservation of natural resources like water and land, energy efficiency, and protection of natural habitats and endangered species.

Upgrading products and packaging to minimize environmental impact can be tricky. What may appear to be an environmental benefit may actually result in little or no added value to the environment. For example, plastic trash bags that are technically
designed to disintegrate in the presence of sunlight will not degrade when buried in a landfill. Sometimes, the presumed greening of one attribute can actually increase overall environmental impact. CPC, the makers of Mueller’s pasta, found that converting to recycled carton material would actually add about 20 percent to the width of their packaging material. This would at least partially offset savings to the environment, considering the added energy needed to ship the new boxes. For these reasons, and also to prevent backlash from consumers, environmental groups, and other stakeholders, all of whom may be quick to point out the short-comings of products and packaging touted as green, a thorough approach to “greening” is required. A tool called life cycle inventory (LCI) can help.

An LCI, the first step in conducting a full life cycle analysis of a product, is a process that quantifies the use of energy, resources, and emission to the environment associated with a product throughout its life cycle. It accounts for the environmental impact of raw-material procurement, manufacturing and production, packaging, distribution, and in-use characteristics straight through to after-use and disposal.

An LCI of cotton versus disposable diapers, for example, would quantify the amount of pesticides and water used to grow cotton, as well as the water and energy needed to manufacture the diapers and transport them to stores and homes. Finally, it would consider the amount of water and energy used to launder the cloth diapers. An LCI of disposable diapers would take into account the environmental implications of cutting down and processing trees for wood pulp, along with the environmental burdens of extraction and refining the petroleum required to produce the plastic backsheets. It would quantify the energy used in manufacturing and transportation, as well as the amount of solid waste eventually sent to landfills.

Initially developed during the 1970s to help reduce the amount of energy used for developing and distributing products, an LCI is extremely useful for

1. comparing the costs associated with energy and resource usage and environmental emissions associated with existing products and their alternatives
2. identifying significant areas for reducing energy use and waste
3. comparing energy and resource usage and environmental emissions associated with possible alternative ways to manufacture of package products

**Green Product Development Issues**

**Raw Materials Acquisition and Processing**

1. Conservation of natural resources like water, land, and air
2. Protection of natural habitats and endangered species
3. Waste minimization and pollution prevention, especially the use and release of toxins
4. Transportation
5. Use of renewable resources: sustainable use to resources
6. Use of recycled materials
Recent Development in Marketing

Energy consumption

**Manufacturing and Distribution Issues**
- Minimal use of materials
- Toxic use/release
- By-product/waste generation and handling
- Energy consumption
- Water use
- Emissions to air, land, and water

**Product Use and Packaging Issues**
- Energy efficiency
- Conservation to natural resources such as water required for the use of the product
- Consumer health and environmental safety

**After-Use/Disposal Issues**
- Recyclability; ease of reuse, remanufacture, and repair
- Durability
- Biodegradability/combustibility
- Safety when incinerated or landfilled.

**Ideas for Action**
Use the following checklist to explore the myriad opportunities for refining existing products or developing new ones that meet environmental imperatives and satisfy consumers' primary demands.

**Raw Material Procurement**
- Can we minimize the potential for our raw-materials procurement process to avoid tropical deforestation? Land stripping? Oil spills?
- Can we use renewable resource or resources that are sustainably managed?

**Manufacturing**
- What steps can we take to prevent or otherwise reduce the production of solid and hazardous waste in our manufacturing processes? How can we reduce our use of water? Emissions to air and waterways?

**Use**
- Can we redesign our products to make them more energy- or resource-efficient and thereby reduce operating costs?
- Can we make our products safer or more pleasant to use?
Can we use alternative ingredients that help to minimize risks to health and the environment?

**After-Use Recovery and Disposal**

- Can we redesign our products or packages to reduce the need for landfilling?
- Can we make our products and packaging safer to landfill or incinerate?
- Can we use materials and ingredients that are inherently biodegradable or compostable?