The Changing Face of Business

**LEARNING OBJECTIVES**

1. Define business.
2. Identify and describe the factors of production.
3. Describe the private enterprise system.
4. Identify the seven eras in the history of business.
5. Explain current workforce trends in business.
6. Identify the skills and attributes needed for today’s manager.
7. Outline the characteristics that make a company admired.

**Industry Insider**

*Sundar Pichai, Chief Executive Officer*

*Company: Google*

*Industry: Technology/Internet Information Providers*

*Website(s): www.google.com and https://abc.xyz*

Larry Page, co-founder of Google, made a surprise move by appointing protégé and product guru Sundar Pichai as his successor. Pichai, displayed in the above photo, was most recently a senior vice president of products, overseeing Google’s increasingly competitive business offerings such as search, advertising, Android, and YouTube. The announcement comes on the heels of a companywide reorganization, which separates Google’s profitable maps, search, and advertising businesses from its other projects.

Pichai’s appointment as Google’s CEO frees up Page and co-founder Sergey Brin to spend more time on technology-related projects. The restructuring places Google into part of a collection of companies with the new name, Alphabet, Inc., in which Page assumed the role of CEO.

Who is Sundar Pichai, and how has he ascended through the Google ranks so quickly? After earning an advanced business degree, Pichai worked for a semiconductor manufacturing company and a management consulting firm. When Pichai arrived at Google in 2004, he was charged with creating and managing some of the company’s strongest client software products, including Google Chrome, the Chrome OS, and cloud file-storage service Google Drive.

Pichai, who grew up in Chennai, India, is known for his unassuming management style, which has allowed him to build strong relationships throughout the organization. He is described as humble, smart, and very low key. With training as an engineer and businessman, Pichai, who is in his early 40s, is uniquely positioned to take the lead in product development at Google.

Worldwide, there are now more Google searches on mobile devices than on desktops. As consumers have shifted from desktop to mobile, Pichai has a challenging role to keep up the company’s rate of growth amid strong competition. With a vote of confidence from Google’s co-founders, Pichai has proven himself as the best person to take over the global company that dominates search.
Overview

Google’s CEO, Sundar Pichai leads a company that has gone from clever startup to global powerhouse. Innovative companies like Google, and now Alphabet, contribute greatly to the nation’s economy. A growing economy, one with increased production of goods and services over time, yields income for its business owners, their employees, and stockholders. A country depends on the wealth its businesses generate, from large enterprises such as the Walt Disney Company to tiny online start-ups, and from respected companies such as jeans maker Levi Strauss & Company to powerhouses such as Google. What all these companies and many others share is a creative approach to meeting society’s needs and wants.

Businesses solve our transportation problems by creating innovative ride-sharing options, automobiles, tires, gasoline, and airline tickets. They bring food to our tables by growing, harvesting, processing, packaging, and shipping everything from spring water to cake mix and frozen shrimp. Restaurants buy, prepare, and serve food, and some even deliver. Construction companies build our schools, homes, and hospitals, while real estate firms bring property buyers and sellers together. Clothing manufacturers design, create, import, and deliver our jeans, sports shoes, work uniforms, and party wear. Entertainment for our leisure hours comes from hundreds of companies that create, produce, and distribute films, television shows, video games, books, and music downloads.

To succeed, companies must know what their customers want so that they can supply it quickly and efficiently. That means they often adapt to changes in consumer tastes, such as the growing preference for organic and locally grown produce. But firms can also lead in advancing technology and other changes. They have the resources, the know-how, and the financial incentive to bring about new innovations as well as the competition that inevitably follows, as in the case of video streaming by companies such as Netflix, Amazon, and Hulu.

You’ll see throughout this book that businesses require physical inputs such as auto parts, chemicals, sugar, thread, and electricity, as well as the accumulated knowledge and experience of their managers and employees. Yet they also rely heavily on their own ability to adapt to global changes in today’s business environment. Flexibility is a key to long-term success—and to growth.

In short, business is at the forefront of our economy—and Contemporary Business is right there with it. This book explores the strategies that allow companies to grow and compete in today’s interactive and hyper-competitive marketplace, along with the skills that you will need to turn ideas into action for your own success in business. This chapter sets the stage for the entire text by defining business and revealing its role in society. The chapter’s discussion illustrates the skills required for success in today’s business environment and how the private enterprise system encourages competition and innovation.

What Is Business?

What comes to mind when you hear the word business? Do you think of big corporations like ExxonMobil or The Coca-Cola Company? Or does the local deli or shoe store pop into your mind? Maybe you recall your first summer job. Business is a broad, all-inclusive term that can be applied to many kinds of enterprises. Businesses provide the bulk of employment opportunities, as well as the products and services that people enjoy.

Business consists of all profit-seeking activities and enterprises that provide goods and services necessary to an economic system. Some businesses produce tangible goods, such as automobiles, breakfast cereals, and smart phones; others provide services such as insurance, hair styling, and entertainment ranging from Six Flags theme parks and NFL games to concerts.

Business drives the economic pulse of a nation. It provides the means through which its citizens’ standard of living improves. At the heart of every business endeavor is an exchange between a buyer and a seller. An example of this exchange is shown in the accompanying photo.
A buyer recognizes a need for a good or service and trades money with a seller to obtain that product. The seller participates in the process in hopes of gaining profits—a requirement in accomplishing the goals necessary for continuous improvement in the standard of living.

**Profits** represent rewards earned by businesspeople who take the risks involved in blending people, technology, and information to create and market want-satisfying goods and services. In contrast, accountants think of profits as the difference between a company’s revenues and the expenses it incurs in generating those revenues. More generally, however, profits serve as incentives for people to start companies, grow them, and provide consistently high-quality competitive goods and services.

The quest for profits is a central focus of business because without profits, a company could not survive. But businesspeople also recognize their social and ethical responsibilities. To succeed in the long run, companies must deal responsibly with employees, customers, suppliers, investors, creditors, competitors, government, and the general public.

### Not-for-Profit Organizations

What do Purdue University’s athletic department, the U.S. Postal Service, the American Heart Association, and your local library have in common? They are all classified as **not-for-profit organizations**, businesslike establishments that have primary objectives other than returning profits to their owners. A tax law provision granted to not-for-profits by the Internal Revenue Service is called section 501(c)(3). These organizations play important roles in society by placing humanitarian and environmental needs, for example, above profits, although it is important to understand that these organizations need to raise money so that they can operate and achieve their social goals. Not-for-profit organizations, also called nonprofits, operate in both the private and public sectors. Private-sector not-for-profits include museums, libraries, trade associations, and charitable and religious organizations. Government agencies, political parties, and labor unions, all of which are part of the public sector, are also classified as not-for-profit organizations.

Not-for-profit organizations are a substantial part of the U.S. economy, contributing more than $900 billion in a recent year. Currently, more than 1.4 million nonprofit organizations are registered with the Internal Revenue Service in the United States, in categories ranging from arts and culture to science and technology. These organizations control more than $3 trillion in assets and employ over 11 million people—more people than the federal government and all 50 state governments combined. In addition, millions of volunteers work for them in unpaid positions. Not-for-profits secure funding from private sources, including individual donations, and from government sources. They are commonly exempt from federal, state, and local taxes.

Although they focus on goals other than generating profits, managers of not-for-profit organizations face many of the same challenges as executives of profit-seeking businesses. Without funding, they cannot do research, obtain raw materials, or provide services. St. Jude Children’s Research Hospital’s pediatric treatment and research facility in Memphis treats nearly 7,800 children a year for catastrophic diseases, mainly cancer, immune system problems, and infectious and genetic disorders. Patients come from all 50 states and all over the world and are accepted without regard to the family’s ability to pay. To provide top-quality care and to support its research in gene therapy, chemotherapy, bone marrow transplantation, and the psychological effects of illness, among many other critical areas, St. Jude relies on contributions, with some assistance from federal grants.4
The American Society for the Prevention of Cruelty to Animals (ASPCA) was the first humane society in North America. It is a nonprofit national animal welfare organization with the belief that animals are entitled to kind and respectful treatment at the hands of humans and must be protected under the law (see photo).

Some not-for-profits sell merchandise or set up profit-generating arms to provide goods and services for which people are willing and able to pay. College bookstores sell everything from sweatshirts to coffee mugs with school logos imprinted on them, while the Sierra Club and the Appalachian Mountain Club both have full-fledged publishing programs. Founded in 1912, The Girl Scouts of the USA are known for their mouth-watering cookies. The organization has created a cookie empire valued at close to $800 million through sales by local scout troops.

Handling merchandising programs like these, as well as launching other fund-raising campaigns, requires managers of not-for-profit organizations to possess effective business skills and experience. Consequently, many of the concepts discussed in this book (such as management, marketing, and finance) apply to not-for-profit organizations as well as to profit-oriented firms.

Assessment Check

1. What activity lies at the center of every business endeavor?
2. What is the primary objective of a not-for-profit organization?

Factors of Production

An economic system requires certain inputs for successful operation. Economists use the term factors of production to refer to the four basic inputs: natural resources, capital, human resources, and entrepreneurship. Table 1.1 identifies each of these inputs and the type of payment received by companies and individuals who supply them.

**Natural resources** include all production inputs that are useful in their natural states, including agricultural land, building sites, forests, and mineral deposits. The demand for timber has increased as a result of a recent housing market recovery and new home construction. With more than 13 million acres of timberland, Seattle, WA–based Plum Creek Timber was recently

<table>
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<tr>
<th>TABLE 1.1</th>
<th>Factors of Production and Their Factor Payments</th>
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<tbody>
<tr>
<td><strong>FACTOR OF PRODUCTION</strong></td>
<td><strong>CORRESPONDING FACTOR PAYMENT</strong></td>
</tr>
<tr>
<td>Natural resources</td>
<td>Rent</td>
</tr>
<tr>
<td>Capital</td>
<td>Interest</td>
</tr>
<tr>
<td>Human resources</td>
<td>Wages</td>
</tr>
<tr>
<td>Entrepreneurship</td>
<td>Profit</td>
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purchased by Weyerhaeuser Company to form the world’s largest timber and forest products company.⁷

Capital, another key resource, includes technology, tools, information, and physical facilities. Technology is a broad term that refers to such machinery and equipment as computers and software, telecommunications, and inventions designed to improve production. Information, frequently improved by technological innovations, is another critical factor because both managers and operating employees require accurate, timely information for effective performance of their assigned tasks. Technology plays an important role in the success of many businesses. Sometimes technology results in a new product. Bill Gates is quoted as saying, “Information technology and business are becoming inextricably interwoven. I don’t think anyone can talk meaningfully about one without talking about the other.” Sometimes technology results in a new product, such as the Google self-driving car, which is able to navigate without human input.⁸

Technology often helps a company improve its own products. Netflix, once famous for its subscription-based DVD-by-mail service, offers on-demand Internet streaming media and original content streaming TV service. Netflix has exclusive rights to streaming movies and original TV shows, like “Orange Is the New Black.”⁹

Firms increasingly rely on technology to move and deliver their products more efficiently. Retail giant Walmart recently asked federal regulators for permission to test drones to oversee warehouse and inventory distribution and to potentially make curbside and residential deliveries.¹⁰

To remain competitive, a company needs to continually acquire, maintain, and upgrade its capital, which requires funding. A company’s funds may come from owner-investments, profits reinvested back into the business, or loans extended by others. Money then goes to work building factories; purchasing raw materials and component parts; and hiring, training, and compensating workers. People and companies that supply capital receive factor payments in the form of interest.

Human resources represent another critical input in every economic system. Human resources include anyone who works, from the chief executive officer (CEO) of a huge corporation to a self-employed writer or editor. This category encompasses both the physical labor and the intellectual inputs contributed by workers. Companies rely on their employees as a valued source of ideas and innovation, as well as physical effort. Some companies solicit employee ideas through traditional means, such as an online “suggestion box” or in staff meetings. Others encourage creative thinking during company-sponsored hiking or rafting trips or during social gatherings. Effective, well-trained human resources provide a significant competitive edge, and companies must look at planning for their workforce in much the same way they do financial or information technology investments.

Hiring and keeping the right people matters, as we’ll see later in the case at the end of this chapter. Employees at Mars, Inc. feel they have a great place to work, partly because of the opportunities for advancement and generous pay the company provides.¹¹

Entrepreneurship is the willingness to take risks to create and operate a business. An entrepreneur is someone with an idea who sees a potentially profitable opportunity and then devises a plan to achieve success in the marketplace. Convoy, a business start-up founded by ex-Amazon executive Dan Lewis, will help disrupt the way things are handled in the trucking industry. Convoy provides freight companies with an online service that quickly generates quotes for things they need to ship—like pallets of steel or other bulk shipments. Unlike traditional trucking companies, Convoy allows shippers to bypass brokers, who typically charge hefty fees, and provides pricing and tracking in real time.¹²

U.S. businesses operate within an economic system called the private enterprise system. The next section looks at the private enterprise system, including competition, private property, and the entrepreneurship alternative.

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**Assessment Check**

1. Identify the four basic inputs to an economic system.
2. List four types of capital.
The Private Enterprise System

No business operates in a vacuum. All operate within a larger economic system that determines how goods and services are produced, distributed, and consumed in a society. The type of economic system employed in a society also determines patterns of resource use. Some economic systems, such as communism, feature strict controls on business ownership, profits, and resources to accomplish government goals.

In the United States, businesses function within the **private enterprise system**, an economic system that rewards companies for their ability to identify and serve the needs and demands of customers. The private enterprise system minimizes government interference in economic activity. Businesses that are adept at satisfying customers gain access to necessary factors of production and earn profits.

Another name for the private enterprise system is **capitalism**. Adam Smith, often identified as the father of capitalism, first described the concept in his book, *The Wealth of Nations*, published in 1776. Smith believed that an economy is best regulated by the “invisible hand” of **competition**, a natural force that guides free market capitalism. Smith thought that competition among companies would lead to consumers’ receiving the best possible products and prices because less efficient producers would gradually be driven from the marketplace.

The invisible hand concept is a basic premise of the private enterprise system. In the United States, competition regulates much of economic life. To compete successfully, each company must find a basis for **competitive differentiation**, the unique combination of organizational abilities, products, and approaches that sets a company apart from competitors in the minds of customers. Businesses operating in a private enterprise system face a critical task of keeping up with changing marketplace conditions. Companies that fail to adjust to shifts in consumer preferences or ignore the actions of competitors leave themselves open to failure. See the

### Business & Technology Intersection

**Combining Business and Tech in Fashion at Nordstrom**

Despite the company’s aversion to price markdowns, Seattle, WA–based Nordstrom, the family-owned high-end fashion retailer, continues to be on a roll as recent annual sales reached a record $13.1 billion. That figure includes sales of $2 billion—more than double that of three years ago—for the company’s e-commerce site, Nordstrom.com.

Initially, with a dozen IT professionals, Nordstrom set up a tech lab, aimed at coming up with innovative ideas to deal with the changing ways that customers shop. To continue its fanatic approach to creating a great service experience for customers, the IT professionals developed new products, new business models, and new ways of dealing with its many retail competitors. For example, using TextStyle, a messaging app developed by the company, a Nordstrom salesperson can use technology to further cultivate a relationship by texting, chatting, and sharing product images with customers, who choose to opt in to the service.

Perhaps Nordstrom’s best-known competitive advantage is its commitment to outstanding customer service, which the company believes must be managed in part with technology. One example is an unrivaled inventory system that allows salespeople to quickly find what customers want across the nationwide retail chain.

As part of its strategy to create new and innovative service experiences for customers, the company recently moved some of its IT technologists directly into its business groups. The integration has been effective because there is a broader range of new ideas coming from both the business and technology teams. The result: More immediate customer input to quickly spot gaps in service by involving sales associates in idea generation.

### Questions for Critical Thinking

1. How does Nordstrom differentiate itself from other clothing retailers when it comes to communicating with customers using digital technology? Would you want to receive a text message from a sales associate while shopping at your favorite retailer? Why or why not?

2. What are some other ways Nordstrom can use technology to cultivate customer relationships? Do you think integrating information technology specialists directly into business groups will help increase business and customer loyalty?

“Business & Technology Intersection” feature to learn more about how Nordstrom sets itself apart from the competition.

Throughout this book, our discussion focuses on the tools and methods that today’s businesses apply to compete and differentiate their goods and services. We also discuss many of the ways in which market changes will affect business and the private enterprise system in the future.

**Basic Rights in the Private Enterprise System**

For capitalism to operate effectively, people living in a private enterprise economy must have certain rights. As shown in Figure 1.1, these include the rights to private property, profits, freedom of choice, and competition.

The right to **private property** is the most basic freedom under the private enterprise system. Every participant has the right to own, use, buy, sell, and bequeath most forms of property, including land, buildings, machinery, equipment, patents on inventions, individual possessions, and intangible properties.

The private enterprise system also guarantees business owners the right to all profits—after taxes—they earn through their activities. Although a business is not assured of earning a profit, its owner is legally and ethically entitled to any income it generates in excess of costs.

Freedom of choice means that a private enterprise system relies on the potential for citizens to choose their own employment, purchases, and investments. They can change jobs, negotiate wages, join labor unions, and choose among many different brands of goods and services. A private enterprise economy maximizes individual prosperity by providing alternatives. Other economic systems sometimes limit freedom of choice to accomplish government goals, such as increasing industrial production of certain items or military strength.

The private enterprise system also permits fair competition by allowing the public to set rules for competitive activity. For this reason, the U.S. government has passed laws to prohibit “cutthroat” competition—excessively aggressive competitive practices designed to eliminate competition. It also has established ground rules that outlaw price discrimination, fraud in financial markets, and deceptive advertising and packaging.13

**The Entrepreneurship Alternative**

The entrepreneurial spirit is a mind-set embodied by individuals who are passionate and fascinated with how things can be improved. An **entrepreneur** is a risk taker in the private enterprise system. You hear about entrepreneurs all the time—two college students creating a mobile app or a mom who invents a better baby carrier. Once in a while, the risk leads to rewards that are significant and profitable. However, oftentimes, it takes an entrepreneur repeated attempts, failures, and numerous ideas before achieving success. Individuals who recognize marketplace opportunities are free to use their capital, time, and talents to pursue those opportunities for profit. The willingness of individuals to start new ventures drives economic growth and keeps competitive pressure on existing companies to continue to satisfy customers.

By almost any measure, the entrepreneurial spirit fuels growth in the U.S. economy. Of all the businesses operating in the United States, about one in seven companies started operations during the past year. These newly formed businesses are also the source of many of the nation’s new jobs. These companies are a significant source of employment or self-employment. Of the 28 million U.S. small businesses currently in operation, more than 22 million consist of self-employed people without any employees. Almost 8.5 million U.S. employees currently work for a business with fewer than 20 employees.14 Does starting a business require higher education? Not necessarily, although it can help. Many students choose to launch a business before they finish college. Table 1.2 lists some of the well-known start-ups that had their humble beginnings in a college dorm room. Today, the venture capital fund DormRoomFund.com provides funding for student entrepreneurs and is run by college students. Entrepreneurs and business startups are discussed in detail in Chapter 6.
Besides creating jobs and selling products, entrepreneurship provides the benefits of innovation. In contrast to more established firms, start-up companies tend to innovate most in fields of technology, making new products available to businesses and consumers. Because small companies are more flexible, they can make changes to products and processes more quickly than larger corporations. Entrepreneurs often find new ways to use natural resources, technology, and other factors of production. Often, they do this because they have to—they may not have enough money to build an expensive prototype or launch a wide-scale promotional campaign.

Sometimes an entrepreneur may innovate by simply tweaking an existing idea. For back-country campers, hikers, and other outdoor enthusiasts, freeze-dried “just-add-water-and-serve” meals-in-a-pouch are traditionally lightweight with an extensive shelf life. However, exceptional taste is unlikely to come out of a freeze-dried pouch. Avid backpacker, chef, and former restaurateur, Jennifer Scism, began experimenting by cooking and dehydrating her own meals prior to heading out on long expeditions. The result is Good To-Go, a Maine-based company that sells gourmet freeze-dried foods free of preservatives and additives. Now in 200 stores nationwide, the meals-in-a-pouch are a real benefit to fellow hikers.\(^5\)

Entrepreneurship is also important to existing companies in a private enterprise system. More and more, large companies are recognizing the value of entrepreneurial thinking among their employees, hoping to benefit from enhanced flexibility, improved innovation, and new market opportunities. For example, Nike’s mobile app called SNKRS is another way to give “sneakerheads” (people who collect and trade sneakers as a hobby) a one-stop shop for everything Nike, in addition to a heads-up about the release of new models and the ability to purchase new Nike sneakers quickly from a mobile device.\(^6\)

### TABLE 1.2 Dorm Room Entrepreneurs

<table>
<thead>
<tr>
<th>COMPANY</th>
<th>FOUNDERS</th>
<th>IDEA</th>
<th>WEBSITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dropbox</td>
<td>Arash Ferdowski and Drew Houston</td>
<td>Frustrated by the inability to receive and send large files over e-mail, Ferdowski and Houston created an online file storage solution, now the leader in file sharing with millions of users worldwide.</td>
<td><a href="http://www.dropbox.com">http://www.dropbox.com</a></td>
</tr>
<tr>
<td>Facebook</td>
<td>Mark Zuckerberg, Dustin Moscovitz, Eduardo Saverin, Andrew McCollum, and Chris Hughes</td>
<td>Facebook was created by a group of Harvard students in search of a way to interact with other students. Zuckerberg dropped out of school and continues to run the company today.</td>
<td><a href="http://www.facebook.com">http://www.facebook.com</a></td>
</tr>
<tr>
<td>Google</td>
<td>Sergey Brin and Larry Page</td>
<td>Brin and Page began brainstorming while in school about creating the world’s largest search engine. They suspended their PhD studies, and both run Alphabet today (see the chapter opening story).</td>
<td><a href="http://www.google.com">http://www.google.com</a></td>
</tr>
<tr>
<td>Insomnia Cookies</td>
<td>Seth Berkowitz</td>
<td>Insomnia Cookies, now in 70 locations, specializes in feeding the insatiable hunger of college students, companies, and anyone else with warm, delicious cookies delivered right to your door.</td>
<td><a href="http://www.insomniacookies.com">http://www.insomniacookies.com</a></td>
</tr>
<tr>
<td>ModCloth</td>
<td>Susan Gregg Koger and Eric Koger</td>
<td>ModCloth offers styles from hundreds of independent designers in a full range of sizes. They also design and sell an exclusive line of their own apparel.</td>
<td><a href="http://www.modcloth.com">http://www.modcloth.com</a></td>
</tr>
<tr>
<td>SnapChat</td>
<td>Evan Spiegel and Robert Murphy</td>
<td>Approached by a friend who wasn’t sure about whether to send a certain photo, Spiegel and Murphy figured out a way to magically send pictures that soon disappear after being viewed by the recipient.</td>
<td><a href="http://www.snapchat.com">http://www.snapchat.com</a></td>
</tr>
<tr>
<td>WordPress</td>
<td>Matt Mullenweg and Mike Little</td>
<td>As freshmen, Mullenweg and Little came up with the idea of a free blogging platform that anyone could use. The worldwide site now includes website capabilities and great reads.</td>
<td><a href="http://www.wordpress.com">http://www.wordpress.com</a></td>
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As the next section explains, entrepreneurs have played a vital role in the history of U.S. business. As forward-thinking innovators, they have created global companies in new industries, developed successful business methods and processes, and brought about economic wealth, jobs, and opportunities.

**Assessment Check**

1. What is an alternative term for *private enterprise system*?
2. What is the most basic freedom under the private enterprise system?
3. What is an entrepreneur?

**Seven Eras in the History of Business**

In the more than 500 years since the first European settlements appeared on the North American continent, amazing changes have occurred in the size, focus, and goals of U.S. businesses. As Figure 1.2 indicates, U.S. business history is divided into seven distinct time periods: (1) the Colonial period, (2) the Industrial Revolution, (3) the age of industrial entrepreneurs, (4) the production era, (5) the marketing era, (6) the relationship era, and (7) the social era. The next sections describe how events in each of these time periods have influenced U.S. business practices.

<table>
<thead>
<tr>
<th>Era</th>
<th>Main Characteristics</th>
<th>Time Period</th>
</tr>
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<tbody>
<tr>
<td>Colonial</td>
<td>Primarily agricultural</td>
<td>Prior to 1776</td>
</tr>
<tr>
<td>Industrial Revolution</td>
<td>Mass production by semiskilled workers, aided by machines</td>
<td>1760–1850</td>
</tr>
<tr>
<td>Industrial entrepreneurs</td>
<td>Advances in technology and increased demand for manufactured goods, leading to enormous entrepreneurial opportunities</td>
<td>Late 1800s</td>
</tr>
<tr>
<td>Production</td>
<td>Emphasis on producing more goods faster, leading to production innovations such as assembly lines</td>
<td>Through the 1920s</td>
</tr>
<tr>
<td>Marketing</td>
<td>Consumer orientation, seeking to understand and satisfy needs and preferences of customer groups</td>
<td>Since 1950s</td>
</tr>
<tr>
<td>Relationship</td>
<td>Benefits derived from deep, ongoing links with individual customers, employees, suppliers, and other businesses</td>
<td>Began in 1990s</td>
</tr>
<tr>
<td>Social</td>
<td>New ways for businesses and consumers to communicate and share information through the Internet and social media</td>
<td>Since 2000s</td>
</tr>
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</table>

**FIGURE 1.2 Seven Eras in Business History**
CHAPTER 1 The Changing Face of Business

The Colonial Period

Colonial society emphasized rural and agricultural production. Colonial towns were small compared to European cities, and they functioned as marketplaces for farmers and craftspeople. The economic focus of the nation centered on rural areas, because prosperity depended on the output of farms, orchards, and the like. The success or failure of crops influenced every aspect of the economy.

Colonists depended on England for manufactured items as well as financial backing for their infant industries. Even after the Revolutionary War (1776–1783), the United States maintained close economic ties with England. British investors continued to provide much of the financing for developing the U.S. business system, and this financial influence continued well into the 19th century.

The Industrial Revolution

The Industrial Revolution began in England around 1750. It moved business operations from an emphasis on independent, skilled workers who specialized in building products one by one to a factory system that mass-produced items by bringing together large numbers of semiskilled workers. The factories profited from the savings created by large-scale production, bolstered by increasing support from machines over time. As businesses grew, they could often purchase raw materials more cheaply in larger lots than before. Specialization of labor, limiting each worker to a few specific tasks in the production process, also improved production efficiency.

Influenced by these events in England, business in the United States began a time of rapid industrialization. Agriculture became mechanized, and factories sprang up in cities. During the mid-1800s, the pace of the revolution was increased as newly built railroad systems provided fast, economical transportation. In California, for example, the combination of railroad construction and the gold rush fueled a tremendous demand for construction.

The Age of Industrial Entrepreneurs

Building on the opportunities created by the Industrial Revolution, entrepreneurship increased in the United States. Henry Engelhard Steinway of Seesen, Germany, built his first piano by hand in his kitchen in 1825 as a wedding present for his bride. In 1850, the family emigrated to New York, where Henry and his sons opened their first factory in Manhattan in 1853. Over the next 30 years, they developed innovations that led to the modern piano. Through an apprenticeship system, the Steinways transmitted their skills to the following generations. Steinway pianos have long been world famous for their beautiful tone, top-quality materials and workmanship, and durability. Now known as Steinway Musical Instruments, the company still builds its pianos by hand in its factory in Astoria, New York, under the same master-apprentice system that Henry and his sons began. Building each piano takes nearly a year from start to finish (see photo). In response to 21st-century demands, the company has launched Etude, an app for the iPad that displays sheet music the user can play on an on-screen piano keyboard.17

Inventors created a virtually endless array of commercially useful products and new production methods. Many of them are famous today:

- Eli Whitney, best known for inventing the cotton gin, introduced the concept of interchangeable parts, an idea that would later facilitate mass production on a previously impossible scale.
Robert McCormick designed a horse-drawn reaper that reduced the labor involved in harvesting wheat. His son, Cyrus McCormick, saw the commercial potential of the reaper and launched a business to build and sell the machine. By 1902, the company was producing 35% of the nation’s farm machinery.

Cornelius Vanderbilt (railroads), J. P. Morgan (banking), and Andrew Carnegie (steel), among others, took advantage of the enormous opportunities waiting for anyone willing to take the risk of starting a new business.

The entrepreneurial spirit of this golden age in business did much to advance the U.S. business system and raise the country’s overall standard of living. That market transformation, in turn, created new demand for manufactured goods.

The Production Era

As demand for manufactured goods continued to increase through the 1920s, businesses focused even greater attention on the activities involved in producing those goods. Work became increasingly specialized, and huge, labor-intensive factories dominated U.S. business. Assembly lines, introduced by Henry Ford, became commonplace in major industries. Business owners turned over their responsibilities to a new class of managers trained in operating established companies. Their activities emphasized efforts to produce even more goods through quicker methods.

During the production era, business focused attention on internal processes rather than external influences. Marketing was almost an afterthought, designed solely to distribute items generated by production activities. Little attention was paid to consumer wants or needs. Instead, businesses tended to make decisions about what the market would get. If you wanted to buy a Ford Model T automobile, your color choice was black—the only color produced by the company.

The Marketing Era

The Great Depression of the early 1930s changed the shape of U.S. business yet again. As incomes nosedived, businesses could no longer automatically count on selling everything they produced. Managers began to pay more attention to the markets for their goods and services, and sales and advertising took on new importance. During this period, selling was often synonymous with marketing.

Demand for all kinds of consumer goods exploded after World War II. After nearly five years of doing without new automobiles, appliances, and other items, consumers were buying again. At the same time, however, competition also heated up. Soon businesses began to think of marketing as more than just selling; they envisioned a process of determining what consumers wanted and needed and then designing products to satisfy those needs. In short, they developed a consumer orientation.

Businesses began to analyze consumer desires before beginning actual production. Consumer choices skyrocketed. Automobiles came in a wide variety of colors and styles, and car buyers could choose among them. Companies also discovered the need to distinguish their goods and services from those of competitors. Branding—the process of creating an identity in consumers’ minds for a good, service, or company—is an important marketing tool. A brand can be a name, term, sign, symbol, design, or some combination that identifies the products of one company and differentiates them from competitors’ offerings.

Branding can go a long way toward creating value for a firm by providing recognition and a positive association between a company and its products. Some of the world’s most famous—and enduring—brands include Apple, Google, Coca-Cola, IBM, Microsoft, GE, McDonald’s, Samsung, and Amazon. There is more in-depth discussion about branding in Chapter 12.

The marketing era has had a tremendous effect on the way business is conducted today. Even the smallest business owners recognize the importance of understanding what customers want and the reasons they buy.

consumer orientation business philosophy that focuses first on determining unmet consumer wants and needs and then designing products to satisfy those needs.

branding process of creating an identity in consumers’ minds for a good, service, or company; a major marketing tool in contemporary business.

brand name, term, sign, symbol, design, or some combination that identifies the products of one company and differentiates them from competitors’ offerings.
The Relationship Era

As business continues in the 21st century, a significant change is taking place in the ways companies interact with customers. Since the Industrial Revolution, most businesses have concentrated on building and promoting products in the hope that enough customers will buy them to cover costs and earn acceptable profits, an approach called transaction management.

In contrast, in the relationship era, businesses are taking a different, longer-term approach to interacting with and creating authentic customer relationships. Companies now seek ways to actively nurture customer loyalty by carefully managing every interaction. They earn enormous paybacks for their efforts. A company that retains customers over the long haul reduces its advertising and sales costs. Because customer spending tends to accelerate over time, revenues also grow. Companies with long-term customers often can avoid costly reliance on price discounts to attract new business, and they find that many new buyers come from loyal customer referrals.

Business owners gain several advantages by developing ongoing relationships with customers. Because it is much less expensive to serve existing customers than to find new ones, businesses that develop long-term customer relationships can reduce their overall costs. Long-term relationships with customers enable businesses to improve their understanding of what customers want and prefer from the company. As a result, businesses enhance their chances of sustaining real advantages through competitive differentiation.

The relationship era is an age of connections—between businesses and customers, employers and employees, technology and manufacturing, and even separate companies. The world economy is increasingly interconnected, as businesses expand beyond their national boundaries. In this new environment, techniques for managing networks of people, businesses, information, and technology are critically important to success in today’s business environment. See the “Job DNA” feature to learn more about what it takes to be a business operations associate in a technology company.

Strategic Alliances Businesses are also finding that they must form partnerships with other organizations to take full advantage of available opportunities. One form of partnership

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**Job DNA**

**“BizOps” Associate**

**Overview:** The business operations team at a technology company—also called BizOps for short—coordinates and aligns organization-wide operations and strategies. Team members, who gain a holistic view of an organization, are charged with defining and leading strategic, operational, and organizational improvements across a company’s product, sales, marketing, and engineering teams.

**Responsibilities:** As a member of a BizOps team, you might work on growth strategies for a variety of goods and services. You might also provide insight to company managers on initiatives for decision making, operations, investments, and acquisitions. In addition, planning and goal setting are integral parts of the daily job activities for a BizOps associate.

**Requirements:** Typically a business degree with an emphasis in finance or management is preferred. Some BizOps professionals also have a few years of experience at management consulting firms where they developed strategies and solutions for clients. Attention to detail, as well as strong organization and communication skills, are essential for a successful career in BizOps. A keen interest in innovation as well as a knack for implementing ideas quickly as part of ongoing business opportunities can be helpful skills.

**Outlook:** Opportunities for BizOps professionals will continue to grow and be strong over the next several years, as more technology start-up businesses come on line and other companies expand their operations. Professionals with a proven track record—typically five years of solid BizOps experience—will continue to be in high demand and have significant opportunities at the senior management level. If you like being part of an innovative team that gets involved and executes a technology company’s fast-moving strategic priorities, this may be the career for you.

between organizations is a **strategic alliance**, a partnership formed to create a competitive advantage for the businesses involved.

Havaianas is a Brazilian-owned manufacturing company known for its bright and colorful flip-flops. The company recently announced a strategic alliance with The Walt Disney Company, which will provide Disney fans the opportunity to purchase flip-flops imprinted with Disney characters and themes, displayed in the accompanying photo. They will be available at Disney resorts, theme parks, and vacation clubs. In addition, Havaianas will be the official sponsor of the runDisney marathon events.29

**The Green Advantage** Another way of building relationships is to incorporate issues that your customers care about into your business. As environmental concerns continue to influence consumers’ choices of everything from yogurt to clothing to cars, many observers say the question about “going green” is no longer whether, but how. The need to develop environmentally friendly products and processes is becoming a major new force in business today.

Companies in every industry are researching ways to save energy, cut emissions and pollution, reduce waste, and, not incidentally, save money and increase profits as well. King & King Architects of Syracuse, New York, a member of the Green Building Council, recently relocated to a 48,000-square-foot warehouse. A grant from the New York State Energy Research and Development Authority (NYSERDA) enabled King & King to install energy-improved, high-efficiency windows, heating and cooling, ventilation, and insulation. These and many other improvements will save the company the equivalent amount of electricity consumed by 24 single-family homes per year—and won the company a High Performance Building Plaque from NYSERDA.20

Energy remains a significant cost for most companies, and carbon-based fuels such as coal are responsible for most of the additional carbon dioxide in the atmosphere. Many companies have begun to address this issue, none perhaps with more flair than Greensulate, a small business in New York City that insulates rooftops with beautiful meadows of lavender, native grasses, and a hardy plant called sedum. The company’s efforts to date have eliminated more than 3,000 pounds of carbon from the atmosphere.21 Clean solar energy is coming into its own and may soon be more viable and more widely available. SolarCity, a California installer of rooftop solar cells, has become a leader in clean energy services for businesses, schools, and not-for-profit organizations.22

Each new era in U.S. business history has forced managers to reexamine the tools and techniques they formerly used to compete. Tomorrow’s managers will need creativity and vision to stay on top of rapidly changing technology and to manage complex relationships in the global business world of the fast-paced 21st century. As green operations become more cost-effective, and consumers and shareholders demand more transparency from management, few companies will choose to be left behind.

**The Social Era**

The **social era** of business can be described as a new approach to the way businesses and individuals interact, connect, communicate, share, and exchange information with each other in virtual communities and networks around the world.

The social era, based on the premise that organizations create value through connections with groups or networks of people with similar goals and interests, offers businesses immense opportunities, particularly through the use of technology and **relationship management**—the collection of activities that build and maintain ongoing, mutually beneficial ties with customers and other parties.

Social media tools and technologies come in various shapes and sizes. They include weblogs, blogs, podcasts, and microblogs (such as Twitter); social and professional networks (such as Facebook and LinkedIn); picture-sharing platforms (such as Instagram and Tumblr); and content communities (such as YouTube), to name a few.23

As consumers continue to log fewer hours on computers and more time on mobile devices, companies have implemented mobile strategies using real-time data and location-based technology. Businesses use mobile social media applications to engage in marketing research,
communications, sales promotions, loyalty programs, and other processes. In the social era, businesses tailor specific promotions to specific users in specific locations at specific times to build customer loyalty and long-term relationships. For example, customers who are members of GameStop's PowerUp loyalty program can opt in to receive mobile offers and messages when they are near one of the video game retailer's stores.\(^{24}\)

### Assessment Check

1. What was the Industrial Revolution?
2. During which era was the idea of branding developed?
3. What is the difference between transaction management and management in the relationship era?

## Current Business Workforce Trends

A skilled and knowledgeable workforce is an essential resource for keeping pace with the accelerating rate of change in today's business world. Employers need reliable workers who are dedicated to fostering strong ties with customers and partners. To compete in global markets, businesses must be aware of the ongoing transition to a knowledge economy, which involves increased reliance on employees' intellectual capabilities over physical inputs or natural resources. Knowledge-based activities within an organization help accelerate the pace of technical and scientific advances. Knowledge-based jobs recently grew twice as fast as other types of jobs.\(^{25}\) In short, a first-class workforce can be the foundation of a company's competitive different.

### EcoBiz

#### Internet Billionaire Helps China Breathe Easier

Less than two decades ago, Jack Ma founded Alibaba Group in his Hangzhou apartment. Alibaba includes an online payment system, Alipay, and two e-commerce sites, Tmall and Taobao. Valued at $25 billion, Alibaba had the largest ever U.S.-listed initial public offering (IPO) to date—the first sale of stock by a company to the general public. As a result of its IPO, Alibaba has become far better known in the United States. Similarly, the company has been described as the Chinese version of eBay, Amazon, and PayPal combined.

Jack Ma, who is in his early 50s, has been referred to as the “godfather of China’s scrappy entrepreneurial spirit.” As the face of China’s new age of entrepreneurs, he commands a cultlike following among the younger Chinese generation. At a speech given upon his retirement as Alibaba’s CEO a few years ago, Ma reminded the audience that business cannot prosper when it continues to be ruined by overdevelopment, which includes China’s hazardous levels of pollution. Recently, he set up a way to give a certain percentage of his wealth to causes related to health care, education, and the environment in China.

Alluding to China’s increased economic prosperity and rising middle class, Ma points out that the dreams of the Chinese people may fade away if the sun cannot be seen. When Ma’s family and friends were diagnosed with lung and liver cancer, he became increasingly concerned about cleaning up China’s air and water. He has committed 2% of the value of Alibaba’s stock to help preserve

### Questions for Critical Thinking

1. A philanthropist is someone who donates time and money to charitable causes. Why do you think it might be more challenging for philanthropists in China as compared to those in the United States?
2. What are some of the issues that can arise in a country experiencing unpredictable economic prosperity among segments of its population?

### Sources

Changes in the Workforce

Companies now face several trends that challenge their skills for managing and developing human resources. Those challenges include aging of the population and a shrinking labor pool, growing diversity of the workforce, the changing nature of work, the need for flexibility and mobility, and the use of collaboration and new models of work like crowdsourcing to innovate.

Aging of the Population and Shrinking Labor Pool  There are more than 8.5 million U.S. workers 65 or older in today’s workforce, a 60% increase compared to a decade ago. As Table 1.3 shows, the U.S. population as a whole is trending older. Yet today, many members of the Baby Boomer generation, the huge number of people born between 1946 and 1964, are still hitting the peaks of their careers. At the same time, members of so-called Generation X (born from 1965 to 1981) and Generation Y or Millennials (born from 1982 to 2005) are building their careers, so employers are finding themselves managing a multi-generational workforce with up to four different generations. Other generations include Generation Z, born after Millennials, and the Silent Generation—workers born before 1946. This broad age diversity brings management challenges with it, such as accommodating a variety of work lifestyles, changing expectations of work, and varying levels of technological expertise. Still, despite the widening age spectrum of the workforce, some economists predict the U.S. labor pool could soon fall short by as many as 10 million people as the Baby Boomers retire.

Continued rapid technological change has intensified the hiring challenge by requiring knowledge workers and workers with even more advanced skills. Although the number of college-educated workers has doubled in the past 20 years, the demand is still greater than the supply. Because of these changes, companies are increasingly seeking—and finding—talent at the extreme ends of the working-age spectrum. Teenagers are entering the workforce sooner, and some seniors are staying longer—or seeking new careers after retiring from their primary careers. Many older workers work part-time or flexible hours. Meanwhile, for those older employees who do retire, employers must administer a variety of retirement planning and disability programs and insurance benefits.

Increasingly Diverse Workforce  While the population is aging in much of the developed world, in emerging markets like Brazil, Russia, India, and China, the young population is contributing to a global migration. To gain access to educational and work opportunities, workers in developing regions have moved to more prosperous countries like the United States. This pattern has contributed to an increasingly diverse U.S. workforce—beyond simply age, ethnicity, and gender differences.

| TABLE 1.3 Aging of the U.S. Population (in millions) |
|---------------------------------|-------|-------|-------|-------|
| AGE                            | 2020 | 2030 | 2040 | 2050 |
| Under 20                       | 90.70| 97.70| 104.60|112.90| |
| % of Total                     | 26.60| 26.20| 25.80| 25.70| |
| 20–64                          | 195.90| 203.70| 219.80|237.50| |
| % of Total                     | 57.40| 54.50| 54.20| 54.10| |
| 65 or over                     | 54.80| 72.00| 81.20| 88.50| |
| % of Total                     | 16.10| 19.30| 20.00| 20.20| |

To retain a superior workforce, managers must focus on diversity and inclusion in workplace policies—particularly in industries such as technology. Today’s U.S. workforce is comprised of more immigrants than ever before, along with highly educated women, military veterans, and people with varying physical and mental abilities. Minority groups will make up approximately 56% of the total population by the year 2060. Aligning diversity initiatives with business goals and objectives might include mentoring and career development opportunities designed to increase diversity in higher-level positions within an organization. In addition, employee retention strategies might include flexible work programs, training to increase technology proficiency, and customized employee benefits.

Diversity, blending individuals of different genders, ethnic backgrounds, cultures, religions, ages, and physical and mental abilities, can enhance a firm’s chances of success. Studies have shown that diverse employee teams and workforces with varied perspectives and experience tend to perform tasks more effectively and develop better solutions to business problems than homogeneous groups. According to the chief diversity officer for microprocessor maker Intel, the company plans to invest $300 million in its “Diversity in Technology Initiative” to increase diversity in its workforce by 2020.

Outsourcing and the Changing Nature of Work Not only is the U.S. workforce changing, but so is the very nature of work. Manufacturing used to account for most of the annual output of the United States, but the balance has now shifted to services such as hospitality, retail, healthcare, human services, information technology, financial services, and education. This means that product firms, for example, with a higher service component, must rely on well-trained workers who have the knowledge, problem-solving and technical skills, and ability to communicate and deal with people as part of their daily work. Outsourcing involves the use of outside vendors—contracting work out to another party—for the production of goods or fulfillment of services and functions previously performed in house. Oftentimes, market pressures drive a company to reduce costs by outsourcing in order to focus its resources on other components of its business. In addition to cultural and language differences, outsourcing also creates its own challenges, such as fully understanding the client’s business and balancing costs while increasing value to the client.

Offshoring is the relocation of business processes, both production (manufacturing) and services (accounting), to lower-cost locations overseas. In recent years, India ranked as the top offshoring destination worldwide, followed by China and Malaysia. Some U.S. companies are now structured so that entire divisions or functions are developed and staffed overseas. As U.S. firms are becoming increasingly concerned about protecting their intellectual property, another trend is nearshoring, outsourcing production or services to locations near a company’s home base, or closer to customers.

Flexibility and Mobility Millennials, the largest demographic group in today’s workforce, care less about money and the work-comes-first lifestyle, and more about training, flexibility, diversity and inclusion, and getting along with co-workers. Millennials want different things than Baby Boomers, and they also bring a different set of skills to the workplace. Millennials, more open to freelancing or working on contract over traditional full-time employment, expect flexible work hours along with mobility to work at home, a café, or the office. Many prefer to use technology (including their personal smart phones), to collaborate online, where they can share knowledge, a sense of purpose or mission, and a free flow of ideas across any geographical distance or time zone.

To retain valued employees, managers of global workforces need to present exciting work opportunities, build and earn trust, and ensure that all members are acting ethically and contributing their share without the day-to-day supervision of a more traditional work environment. Such managers and their employees need to be flexible and responsive to change while work, technology, and the relationships between them continue to evolve.

Innovation through Collaboration Some observers also see a trend toward more collaborative work in the future, as opposed to individuals working alone. Businesses using teams hope to build a creative environment where all members contribute their knowledge and skills to solve problems or seize opportunities.
Technology continues to break down the physical barriers that once existed in a workplace setting where workers arrived to the office primarily for face-to-face collaboration. Using technology, global teams are able to collaborate from all corners of the world, and physical office presence seems far less important. This has contributed to a new way of working called **crowdsourcing**, enlisting the collective talent of a number of people to get work done. Crowdsourcing allows companies to find workers for a specific task or project in a more efficient and cost-effective way—using online marketplaces to hire global talent beyond their own workforce.  

### Assessment Check

1. Define **outsourcing**, **offshoring**, and **nearshoring**.
2. Describe the importance of collaboration and employee partnership.

### Today’s Manager

Ongoing change is causing a radical transformation in today’s business environment—where new industries, business models, and technologies are continually being discovered. Different from the past, the use of data and online networks for decision making and communication will impact the way today’s managers lead in an environment of hyper-change. Companies now look for highly motivated visionaries and transformational managers and leaders. For today’s manager, the ability to communicate and strategically apply critical thinking skills and creativity to both challenges and opportunities will continue to be a top priority.

### Importance of Vision

To thrive in the 21st century, businesspeople need **vision**, the ability to perceive marketplace needs and what an organization must do to satisfy them. Marc Benioff, CEO of Salesforce.com, and co-founder Parker Harris (shown in photo), a pioneer of cloud computing, are visionary leaders because of his approach to technology and cloud computing.
Importance of Critical Thinking and Creativity

Critical thinking and creativity are essential characteristics of the 21st-century workforce. Today’s businesspeople need to look at a wide variety of situations, draw connections among disparate information, and develop future-oriented solutions. This need applies not only to top executives but to mid-level managers and entry-level workers as well. Critical thinking is the ability to analyze and assess information to pinpoint problems or opportunities. The critical-thinking process includes activities such as determining the authenticity, accuracy, and worth of data, information, knowledge, and arguments. It involves looking beneath the surface for deeper meaning and connections that can help identify critical issues and solutions. Creativity is the capacity to develop novel solutions to perceived organizational problems. Although most people think of it in relation to writers, artists, musicians, and inventors, leaders. Benioff and Harris founded Salesforce.com to replace traditional enterprise software—computer programs with business applications—with an on-demand information management service. Because of social and mobile cloud technologies, businesses now have the opportunity to connect with customers, employees, partners, and others in more strategic and effective ways. At a recent conference, Benioff was quoted as saying, “Salesforce.com needs to be for enterprise customers what Steve Jobs has always been to me—to be visionary and paint the future as much as possible.”

Another leader with a definite vision is Shake Shack’s Danny Meyers. See the “Business Model” feature for his story.

Shake Shack Blends Up “Enlightened Hospitality”

If you’ve been to New York City recently, one of its many tourist attractions is a burger joint with a never-ending line out the door. Based in New York, Shake Shack is a regional “fast-casual” restaurant known for its high-quality, sustainably sourced food offerings, which include its signature “ShackBurger,” hot dogs, crinkle fries, and, of course, milk shakes. The quickly growing “fast-casual” restaurant segment, which includes Chipotle and Panera, is a hybrid of fast food and casual dining. Compared to fast food restaurants, Shake Shack offers higher quality, and specially prepared food in an upscale setting with top-notch service.

Shake Shack’s owner, restaurateur Danny Meyers, is an example of someone who has reaped significant rewards operating within the private enterprise system. By successfully identifying and serving the needs and demands of customers who think nothing of standing in long lines to experience all-natural menu items and great customer service, Meyer has created somewhat of a cult following for his Shake Shack dining experience.

Also coveted for its frozen custard, Shake Shack’s core philosophy is based on the simple mantra of “enlightened hospitality,” which translates to a warmer, friendlier, and more engaging customer service experience for its burger-loving clientele. Known affectionately as the “Shack Team,” employees are expected to embody the “5 tenets of enlightened hospitality”: “taking care of each other, our guests, our community, our suppliers, and our stockholders”. With its recent IPO, the Shack Team has more than just a few stockholders to consider and has expanded beyond the Big Apple to locations including Miami, Chicago, Atlanta, and Austin. Globally the company has more than 30 franchises outside the United States in Japan, the Middle East, Russia, Turkey, and the United Kingdom. With a vision of “stand for something good,” Meyer’s Shack Team seems to be serving up its unique dining experience to an increasing number of satisfied customers.

Questions for Critical Thinking

1. With its recent IPO, Shake Shack plans to continue its global expansion. Critics are concerned that Shake Shack’s regional strength in its New York hub may not translate to a larger potential in other countries. Do you agree? Why or why not?
2. In regard to sustainability, many consumers believe that ethically raised animals are not just better for their diets but also better for the overall community and the global supply chain. Research fast-casual dining and provide examples of how, in addition to using hormone- and antibiotic-free beef, for example, this restaurant sector has gained traction among Millennials.

that is a very limited definition. In business, creativity refers to the ability to see better and different ways of doing business. A computer engineer who solves a glitch in a software program is executing a creative act.

Reed Hastings, founder and CEO of Netflix, an online provider of digital streaming media, is a manager with vision. In part, his vision for Netflix was to eliminate the fees associated with late video returns at movie rental retailers like Blockbuster, which has gone out of business. Hastings initially developed a better and different way of doing business by allowing consumers a more convenient and less expensive way to watch DVDs at home—by sending them to subscription-based customers through the mail. Next, using broadband technology, Hastings launched a premium and original content streaming service to allow consumers to view movies and TV shows directly from their personal computers, mobile devices, and televisions. With a current subscription base of close to 70 million customers, Hastings has creatively transformed the video rental delivery system and premium and original content access models.34

With some practice and mental exercise, you can cultivate your own ability to think creatively. Here are some exercises and guidelines:

- In a group, brainstorm by listing ideas as they come to mind. Build on other people’s ideas, but don’t criticize them. Wait until later to evaluate and organize the ideas.
- Think about how to make familiar concepts unfamiliar. A glue that doesn’t stick very well? That’s the basis for 3M’s popular Post-it notes.
- Plan ways to rearrange your thinking with simple questions such as “What features can we leave out?” or by imagining what it feels like to be the customer.
- Cultivate curiosity, openness, risk, and energy as you meet people and encounter new situations. View these encounters as opportunities to learn.
- Treat failures as additional learning experiences.
- Get regular physical exercise. When you work out, your brain releases endorphins, and these chemicals stimulate creative thinking.

Creativity and critical thinking must go beyond generating new ideas, however. They must lead to action. In addition to creating an environment in which employees can nurture ideas, managers must give them opportunities to take risks in order to innovate and develop new solutions.

### Ability to Lead Change

Today’s business leaders must guide their employees and organizations through the changes brought about by technology, marketplace demands, and global competition. Managers must be skilled at recognizing employee strengths and motivating people to move toward common goals as members of a team. Throughout this book, real-world examples demonstrate how companies have initiated sweeping change initiatives.

Factors that require organizational change can come from both external and internal sources; successful managers must be aware of both. External forces might include feedback from customers, developments in the international marketplace, economic trends, and new technologies. Internal factors might arise from new company goals, emerging employee needs, labor union demands, or production problems.

### Assessment Check

1. Why is vision an important managerial quality?
2. What is the difference between creativity and critical thinking?
What Makes a Company Admired?

Who is your hero? Is it someone who has achieved great feats in sports, government, entertainment, business, or as a humanitarian? Why do you admire the person? Does he or she run a company, earn a lot of money, or give back to the community and society? Every year, business magazines and organizations publish lists of companies that they consider to be “most admired.” Companies, like individuals, may be admired for many reasons. Most people would mention profitability, consistent growth, a safe and challenging work environment, high-quality goods and services, and business ethics and social responsibility. Business ethics refers to the standards of conduct and moral values involving decisions made in the work environment. Social responsibility is a management philosophy that includes contributing resources to the community, preserving the natural environment, and developing or participating in nonprofit programs designed to promote the well-being of the general public. You’ll find business ethics and social responsibility examples throughout this book, as well as a deeper exploration of these topics in Chapter 2. For businesses to behave ethically and responsibly, their employees need to have strong moral compasses that guide them. The “Judgment Call” feature demonstrates some of the challenges of defining what is ethical.

As you read this text, you’ll be able to decide why companies should—or should not—be admired. Fortune publishes two lists of most-admired companies each year, one for U.S.-based firms and one for the world. The list is compiled from surveys and other research conducted by the Hay Group, a global human resources and organizational consulting firm. Criteria for making the list include innovation, people management, use of corporate assets, social responsibility, quality of management, and quality of products and services. Table 1.4 lists the top 10 “Most Admired Companies” for a recent year.

Judgment Call

Volkswagen Fails the Emissions Test

Established in 1937, German giant Volkswagen is the second-largest automobile manufacturer in the world behind Toyota. With three cars in the top 10 list of the best-selling cars of all time—the Golf, the Beetle, and the Passat, Volkswagen recently celebrated a record year, surpassing sales of 10 million cars. Despite its success as an iconic brand with car models that span multiple revisions and generations, cheating on an emissions test has landed the company in a shocking situation.

How did this happen? Volkswagen knowingly placed in cars software that turns emissions control systems on and off. This type of software is commonly referred to as “defeat software,” which turns off emissions controls when driving normally and turns them on when the car is undergoing an emissions test. The U.S. Environmental Protection Agency (EPA) first discovered the device in diesel engines. The software detects when engines are being tested—and when Volkswagen’s four-cylinder cars weren’t hooked up to emissions testing equipment, they did, in fact, emit up to 40 times more pollution than allowed under U.S. standards. When the car recognizes that it is being tested, it communicates with the car’s computer to adjust how the car is running, thereby reducing emissions to legal levels. The result: inaccurate emissions tests on diesel vehicles fitted with the device.

Volkswagen Group of America admits it is totally at fault over the vehicle emissions issue, which will lead to an investigation of the German car maker for deliberately cheating on U.S. emissions tests. Volkswagen is remorseful, and its CEO abruptly resigned. The company wants nothing more than to gain back the trust of its coveted customers—many of whom feel betrayed.

According to the EPA, using a defeat device in cars to evade clean air standards is illegal and a threat to public health. Fallout from the emissions scandal continues, with the potential of class-action lawsuits, $18 billion in penalties from the EPA, criminal prosecutions, and 11 million loyal customers possibly looking elsewhere for their next car purchase. If that isn’t enough, within the first four weeks after the emissions scandal hit, the company’s stock price slid by 20%.

Questions for Critical Thinking

1. What impact do you think the emissions scandal will have on future sales of Volkswagen cars in the United States?
2. Knowing that the company acknowledges its wrongdoing, would you purchase a car from Volkswagen in the near future? Why or why not?

TABLE 1.4  FORTUNE’s® Top Ten Most Admired Companies

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<thead>
<tr>
<th>Rank</th>
<th>Company</th>
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<tbody>
<tr>
<td>1</td>
<td>Apple</td>
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<tr>
<td>2</td>
<td>Alphabet/Google</td>
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<tr>
<td>3</td>
<td>Amazon</td>
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<td>4</td>
<td>Berkshire Hathaway</td>
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<tr>
<td>5</td>
<td>Walt Disney</td>
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<td>6</td>
<td>Starbucks</td>
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<td>7</td>
<td>Southwest Airlines</td>
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<td>8</td>
<td>FedEx</td>
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<td>9</td>
<td>Nike</td>
</tr>
<tr>
<td>10</td>
<td>General Electric</td>
</tr>
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</table>

Source: “World’s Most Admired Companies 2016,” Fortune, accessed May 12, 2016, http://fortune.com. Copyright 2016 by Time, Inc. Used by permission and protected by the copyright laws of the United States. The printing, copying, redistribution, or retransmission of the material without express permission is prohibited. Fortune and Time Inc. are not affiliated with, and do not endorse products or services of Wiley.

Assessment Check

1. Define business ethics and social responsibility.
2. Identify three criteria used to judge whether a company might be considered admirable.

What’s Ahead

As business moves forward at a frenetic pace, new technologies, population shifts, and shrinking global barriers are altering the world. Businesspeople are catalysts for many of these changes, creating new opportunities for individuals who are prepared to take action. Studying contemporary business will help you prepare for the future.

Throughout this book, you’ll be exposed to the real-life stories of many businesspeople. You’ll learn about the range of business careers available and the daily decisions, tasks, and challenges that they face. By the end of the course, you’ll understand how marketing, production, accounting, finance, and management work together to provide competitive advantages for companies. This knowledge can help you become a more capable employee and enhance your career potential.

Now that this chapter has introduced some basic terms and issues in today’s business environment, Chapter 2 takes a detailed look at the ethical and social responsibility issues facing contemporary business. Chapter 3 deals with economic challenges, and Chapter 4 focuses on the challenges and opportunities faced by companies competing in world markets.

Chapter in Review

Summary of Learning Objectives

1. Define business.
   Business consists of all profit-seeking activities that provide goods and services necessary to an economic system. Not-for-profit organizations are business-like establishments whose primary objective is public service over profits.

Assessment Check Answers

1.1 What activity lies at the center of every business endeavor?  At the heart of every business endeavor is an exchange between a buyer and a seller.

1.2 What is the primary objective of a not-for-profit organization?  Not-for-profit organizations place public service above profits, although they need to raise money in order to operate and achieve their social goals.

2. Identify and describe the factors of production.
   The factors of production consist of four basic inputs: natural resources, capital, human resources, and entrepreneurship. Natural resources include all productive inputs that are useful in their natural states.
Capital includes technology, tools, information, and physical facilities. Human resources include anyone who works for a company. Entrepreneurship is the willingness to take risks to create and operate a business.

Assessment Check Answers

2.1 Identify the four basic inputs to an economic system. The four basic inputs are natural resources, capital, human resources, and entrepreneurship.

2.2 List four types of capital. Four types of capital are technology, tools, information, and physical facilities.

3 Describe the private enterprise system.
The private enterprise system is an economic system that rewards companies for their ability to perceive and serve the needs and demands of consumers. Competition in the private enterprise system ensures success for companies that satisfy consumer demands. Citizens in a private enterprise economy enjoy the rights to private property, profits, freedom of choice, and competition. Entrepreneurship drives economic growth.

Assessment Check Answers

3.1 What is an alternative term for private enterprise system? Capitalism is an alternative word for private enterprise system.

3.2 What is the most basic freedom under the private enterprise system? The most basic freedom is the right to private property.

3.3 What is an entrepreneur? An entrepreneur is a risk taker who is willing to start, own, and operate a business.

4 Identify the seven eras in the history of business.
The seven historical eras are the Colonial period, the Industrial Revolution, the age of industrial entrepreneurs, the production era, the marketing era, the relationship era, and the social era. In the Colonial period, businesses were small and rural, emphasizing agricultural production. The Industrial Revolution brought factories and mass production to business. The age of industrial entrepreneurs built on the Industrial Revolution through an expansion in the number and size of companies. The production era focused on the growth of factory operations through assembly lines and other efficient internal processes. During and following the Great Depression, businesses concentrated on finding markets for their products through advertising and selling, giving rise to the marketing era. In the relationship era, businesses focused on developing and sustaining long-term relationships with customers and other businesses. In the social era, businesses use technology and relationship management to connect and communicate with consumers and promote innovation. Strategic alliances create a competitive advantage through partnerships. Concern for the environment also helps build strong relationships with customers.

Assessment Check Answers

4.1 What was the Industrial Revolution? The Industrial Revolution began around 1750 in England and moved business operations from an emphasis on independent, skilled workers to a factory system that mass-produced items.

4.2 During which era was the idea of branding developed? The idea of branding began in the marketing era.

4.3 What is the difference between transaction management and management in the relationship era? Transaction management is an approach that focuses on building, promoting, and selling enough products to cover costs and earn profits. In the relationship era, businesses seek ways to actively nurture customer loyalty by carefully managing every interaction.

5 Explain current workforce trends in business.
The workforce is changing in several significant ways: (1) it is aging and the labor pool is shrinking, and (2) it is becoming increasingly diverse. The nature of work has shifted toward services and a focus on information. More businesses now rely on outsourcing, offshoring, and nearshoring to produce goods or fulfill services and functions that were previously handled in-house or in-country. In addition, today’s workplaces are becoming increasingly flexible, allowing employees to work from different locations. And companies are fostering innovation through teamwork and collaboration.

Assessment Check Answers

5.1 Define outsourcing, offshoring, and nearshoring. Outsourcing involves using outside vendors to produce goods or fulfill services and functions that were once handled in house. Offshoring is the relocation of business processes to lower-cost locations overseas. Nearshoring is the outsourcing of production or services to locations near a company’s home base.

5.2 Describe the importance of collaboration and employee partnership. Businesses are increasingly focusing on collaboration rather than on individuals working alone. No longer do employees just put in their time at a job; they hold their entire career. The new employer-employee partnership encourages teamwork, creative thinking, and problem solving.

6 Identify the skills and attributes needed for today’s manager.
For today’s managers, the ability to communicate and strategically apply critical thinking skills and creativity to both challenges and opportunities will be a top priority. Critical-thinking skills and creativity allow managers to pinpoint problems and opportunities and plan novel solutions. Finally, managers are dealing with rapid change, and they need skills to help lead their organizations through shifts in external and internal conditions.

Assessment Check Answers

6.1 Why is vision an important managerial quality? To thrive in the 21st century, managers need vision, the ability to perceive marketplace needs and to determine what an organization must do to satisfy those needs.

6.2 What is the difference between creativity and critical thinking? Critical thinking is the ability to analyze and assess information to pinpoint problems or opportunities. Creativity is the capacity to develop novel solutions to perceived organizational problems.

7 Outline the characteristics that make a company admired.
A company is usually admired for its solid profits, stable growth, a safe and challenging work environment, high-quality goods and services, and business ethics and social responsibility.
Assessment Check Answers

7.1 Define business ethics and social responsibility. Business ethics refers to the standards of conduct and moral values involving decisions made in the work environment. Social responsibility is a management philosophy that includes contributing resources to the community, preserving the natural environment, and developing or participating in nonprofit programs designed to promote the well-being of the general public.

7.2 Identify three criteria used to judge whether a company might be considered admirable. Criteria in judging whether companies are admirable include three of the following: solid profits, consistent growth, a safe and challenging work environment, high-quality goods and services, and business ethics and social responsibility.

Business Terms You Need to Know

- business 2
- profits 3
- not-for-profit organizations 3
- factors of production 4
- natural resources 4
- capital 5
- human resources 5
- entrepreneurship 6
- private enterprise system 6
- capitalism 6
- competition 6
- competitive differentiation 6
- private property 7
- entrepreneur 8
- consumer orientation 12
- branding 12
- brand 12
- transaction management 12
- relationship era 12
- strategic alliance 13
- social era 14
- relationship management 14
- diversity 16
- outsourcing 16
- offshoring 16
- nearshoring 17
- crowdsourcing 17
- vision 17
- critical thinking 18
- creativity 18

Review Questions

1. Why is business so important to a country’s economy?
2. In what ways are not-for-profit organizations a substantial part of the U.S. economy? What unique challenges do not-for-profits face?
3. Identify and describe the four basic inputs that make up factors of production. Give an example of each factor of production that an auto manufacturer might use.
4. What is a private enterprise system? What four rights are critical to the operation of capitalism? Why would capitalism function poorly in a society that does not ensure these rights for its citizens?
5. In what ways is entrepreneurship vital to the private enterprise system?
6. Identify the seven eras of business in the United States. How did business change during each era?
7. Describe the focus of the most recent era of U.S. business. How is this different from previous eras?
8. Define partnership and strategic alliance. How might a motorcycle dealer and a local radio station benefit from an alliance?
9. Identify the major changes in the workforce that will affect the way managers build a world-class workforce. Why is the knowledge economy so important?
10. Identify four qualities that managers of the 21st century must have. Why are these qualities important in a competitive business environment?

Projects and Teamwork Applications

1. The entrepreneurial spirit fuels growth in the U.S. economy. Choose a company that interests you—one you have worked for or dealt with as a customer—and read about the company by visiting its website. Learn what you can about the company’s early history: Who founded it and why? Is the founder still with the organization? Do you think the founder’s original vision is still embraced by the company? If not, how has the vision changed?
2. Branding distinguishes one company’s goods or services from those of its competitors. Each company you purchase from hopes that you will become loyal to its brand. Some well-known brands are Amazon, Google, Toyota, and Apple. Choose a type of good or service you use regularly and identify the major brands associated with it. Are you loyal to a particular brand? Why or why not?
3. More and more businesses are forming strategic alliances to become more competitive. Sometimes, businesses pair up with not-for-profit organizations in a relationship that is beneficial to both. Choose a company whose goods or services interest you, such as REI, FedEx, Kashi, or Sam’s Club. On your own or with a classmate, research the company on the Internet to learn about its alliances with not-for-profit organizations. Then describe one of the alliances, including goals and benefits to both parties. Create a presentation for your class.
4. This chapter describes how the nature of the workforce is changing: the population is aging, the labor pool is shrinking, the workforce is becoming more diverse, the nature of work is changing, the workplace is becoming more flexible and mobile, and employers are fostering innovation and collaboration among their employees. Form teams of two to three students. Select a company and research how that company is responding to changes in the workforce as discussed in the chapter. When you have completed your research, be prepared to present it to your class. Choose one of the following companies or select your own: Allstate, Cargill, Staples, or Microsoft.

5. Today’s business leaders must guide their employees and organizations through the changes brought about by technology, marketplace demands, and global competition. Choose a for-profit or not-for-profit organization and provide one example for each of the specific changes brought about by: (a) technology, (b) marketplace demands, and (c) global competition.

Web Assignments

1. Using search engines. Conducting research is one of the most popular applications of the web. Using two of the major search engines, such as Google and Bing, search the web for information pertaining to brand and relationship management. Sort through your results—you’re likely to get thousands of hits—and identify the three most useful. What did you learn from this experience regarding the use of a search engine?
   www.google.com
   www.bing.com

2. Companies and not-for-profits. In addition to companies, virtually all not-for-profit organizations have websites. Four websites are listed below, two for companies (Lululemon and Best Buy) and two for not-for-profits (Mayo Clinic and Wounded Warrior Project). What is the purpose of each website? What type of information is available? How are the sites similar? How are they different?
   www.lululemon.com
   www.bestbuy.com
   www.mayoclinic.org
   www.woundedwarriorproject.org

   www.bls.gov

Note: Internet web addresses change frequently. If you don’t find the exact sites listed, you may need to access the organization’s home page and search from there or use a search engine such as Google or Bing.

Cases

Case 1.1 Mars Expands Its Sweet Line of Business

Stricken with childhood polio, Frank C. Mars learned the art of hand dipping chocolate in his mother’s kitchen and went on to start Mars back in the early 1900s. As a privately held business in its fourth generation of family ownership, Mars has more than 75,000 employees around the globe. Some of the company’s sweet brands include Snickers, Starburst, M&Ms, LifeSavers, Skittles, Juicy Fruit, and Orbit chewing gum. The company also owns Uncle Ben’s Rice and Whiskas pet food. Recently, for the first time in 35 years, Mars opened a new $270 million, 500,000-square-foot chocolate factory in Topeka, Kansas, creating 200 new jobs. On a daily basis, the plant’s output will amount to 8 million miniature Snickers candy bars and 39 million peanut M&Ms.

As America’s seventh-largest private company with over $33 billion in sales, Mars, based in McLean, Virginia, rarely grants interviews to the media, even preferring to keep information like how the little “m” gets stamped on the outer shell of an M&M private. Internally, however, there remain few, if any, secrets—flat screens throughout its facilities display up-to-date financial information about the company. This reflects the company’s philosophy of closely tying employee compensation to financial results. Employees can earn bonuses of 10% to 100% of their salaries for team performance.

For the third time, Mars recently made it onto Fortune’s roster of 100 Best Companies to Work For. Known for its extensive training, community engagement, and health and wellness programs, Mars offers other benefits and perks in its highly collaborative environment, including free candy and being able to bring one’s pet to work. Turnover is less than 5% among its U.S. employees, known as “Martians.” Perhaps the most significant feature of this “Best Company” is its internal advancement and reward opportunities. The company develops and encourages cross-division talent and expects its employees to follow its five guiding principles of quality, responsibility, mutuality, efficiency, and freedom. “The consumer is our boss, quality is our work and value for money is our goal,” reads the Mars quality principle.

Questions for Critical Thinking

1. Discuss how guiding principles, internal advancement, and reward opportunities such as those practiced at Mars can help with employee retention.
2. Discuss the pros and cons of company secrecy. Are there certain situations in which a company benefits by keeping information confidential? Are there other situations in which secrecy can be harmful? Using examples, please explain.


Case 1.2 Live Nation’s Business Continues to Thrive

Chances are the last concert you attended may have been produced by Beverly Hills–based powerhouse Live Nation Entertainment. The largest producer of live music concerts worldwide, Live Nation sells millions of tickets each year for events that range from folk to electronic dance music and that feature entertainers from new artists to music legends. About a decade ago, Live Nation merged with ticket-selling giant Ticketmaster Entertainment to create Live Nation Entertainment.

Worldwide, Live Nation’s concert division produces over 20,000 live music events annually—connecting close to 60 million fans to more than 2,700 artists. In addition, its ticketing division sells tickets for events and its Artist Nation division provides management services to musical artists. So businesses can reach customers, there is also a sponsorship and advertising division, with representatives who maintain marketing relationships with sponsors.

If you’ve ever thought about a career as a concert promoter, consider the “accidental trajectory” of then college student Jodi Goodman. After urging a failing jazz club owner in Boston to allow her to book a few rock music events, Goodman not only turned the club around but word soon got out about her knack for managing both artists and fans. It was not long before other venues sought her talent, and her career took her to San Francisco. Jodi Goodman is now president of Live Nation Entertainment for Northern California, where concert revenues continue to rise.

Some of this success can be attributed to the Boston college kid who read the local music market by bringing some good old rock ‘n’ roll to a jazz club on the brink of closure. With skill and market expertise, Goodman continues to promote expanded music festivals like South by Southwest (SxSW) and Coachella and bring fans together with veteran artists like the Rolling Stones and Paul McCartney in one of the top music markets in the country.

Questions for Critical Thinking

1. Ticketmaster, now part of Live Nation Entertainment, responded to the threat of the secondary ticket resale market (by firms like Craigslist and StubHub) by launching its own ticket marketplace. What impact, if any, will this have on the price of concert tickets? Discuss the pros and cons of this move.

2. Live Nation projects a double-digit increase in the number of concertgoers worldwide over the next several years. Discuss the factors that might contribute to the company’s anticipated growth.

Case 1.3 TripAdvisor: “Speed Wins”

At TripAdvisor, a global travel website with user-generated reviews and opinions, competition within the global travel industry remains cutthroat and intense. Steve Kaufer is the co-founder and CEO of TripAdvisor, and taped on his office door is a sign that reads “Speed Wins.” The sign, handwritten by Kaufer when he first started TripAdvisor in 2000, is the company’s informal and internal motto. As the company has grown to over 3,000 employees, the sign has been moved multiple times.

One of the basic rights under the private enterprise system happens to be fair competition. Because it is so inexpensive for competitors to start up, there are many unknowns, and in a business environment in which things move so quickly, one of the core aspects of a company’s response must be speed and fast response. “If you don’t respond quickly, you will kind of go through this decay,” says the company’s President of Vacation Rentals. TripAdvisor boasts over 350 million reviews and opinions, 60 million photos from travelers worldwide, and more than 6.5 million hotels, bed and breakfasts, specialty lodging, vacation rentals, restaurants, and attractions in 136,000 destinations. With those kinds of numbers, TripAdvisor remains focused on creating value for its users and, using its global footprint, to continuously acquire new knowledge of what users respond to most favorably.

This chapter explores the ways companies are admired—and TripAdvisor certainly falls into that category. The company has earned the reputation as one of the most highly recognized, used, and trusted travel websites in the global travel industry. TripAdvisor’s customers are thrilled with the company’s quick and constant improvements and new features on its site that services hundreds of millions of visitors each month in more than two dozen languages. The company remains focused on the quality of what is produced and what goes on its site, and with volumes of information, its meticulously built infrastructure must support it well and accurately.

TripAdvisor fosters managerial success through a culture that promotes finding successful outcomes while sponsoring novelty, new ideas, and even failure. Tolerance for failure in the organization—not out of sloppiness but from outcomes that just didn’t work out—is the way TripAdvisor’s management team subscribes to learning, which results in better long-term decision making.

One of the basic inputs of an economic system happens to be entrepreneurship. TripAdvisor began by accidental discovery in 2000 when Steve Kaufer, a classic entrepreneur, was planning a vacation to Mexico for his family. During the planning process Kaufer’s wife realized her husband’s frustration with unbiased hotel reviews—and the lack of user-generated information and feedback from travelers. Sure, plenty of breathtaking pictures and beautifully printed and designed brochures from travel agents were available. Rather than reading what hotel operators were saying about themselves, what Kaufer really wanted to know was what customers were saying about the hotels.

This lack of information is what ultimately led Kaufer to create a first-hand, user-generated feedback system and platform.

Another basic input of an economic system happens to be human resources, and TripAdvisor is acutely focused on its hiring practices to ensure a cultural fit. As part of its “Speed Wins” culture, TripAdvisor hires people who wish to get out of a larger bureaucratic company environment as well as those with a predisposition to moving quickly. The company develops its employees to take knowledge and convert it into interesting user experiences not only for its travelers, but for business advertisers, too.

Leveraging technology, the TripAdvisor site attracts over 300 million users a month in search of firsthand travel research and experience. Kaufer admits that the biggest change impacting his business is the way in which people use technology. TripAdvisor has adapted to the changing nature of today’s business and technology environment. As internet usage has moved to a mobile device, TripAdvisor has invested in in-destination functionality for their products, so that people can use the application not just to plan their trip, but also in short bursts while they are moving around and using their mobile phones. Kaufer’s goal is for his customers to bring the TripAdvisor experience with them on their trip. In addition, virtual reality and virtual tours—where travelers can experience places before they even go—are becoming part of what Kaufer refers to as his company’s universal value proposition—that which allows travelers the ability to share their opinion thereby allowing other travelers the ability to make their decisions based on those opinions.

Questions for Critical Thinking

1. How does TripAdvisor use the four basic inputs of an economic system?

2. Steve Kaufer, an entrepreneur, has said, “I watch with amazement at how some of the companies these days start up without much of a notion of how they’re going to make money. But just if they get a lot of eyeballs, if they got a lot of usage, they’ll figure it out. I’m the first to say that several companies have figured that out in spades, and they’re wonderfully successful. Amen. I want to remind people, that is the exception to the rule.” From what you can tell, how has Kaufer made TripAdvisor a success?

3. How has the company earned the reputation as the most recognized, used, and trusted travel website? What are the admirable traits of TripAdvisor? (You may want to go to the TripAdvisor.com website to learn more about the company.)

4. This chapter discusses that at the heart of every business endeavor is an exchange between buyer and seller. How does this relate to TripAdvisor’s business?