
Contents

| | |
|--|------------|
| Preface | xxi |
| INTRODUCTION / THE NATURE AND IMPORTANCE OF OUR BUSINESS WORLD | 1 |
| 1 What Business Is and What Business Does | 3 |
| A Definition of Business | |
| "We're All in This Together" | |
| Private Business Firms | |
| Objectives of Private Firms • The Necessity of Profits | |
| Why Study Business? | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 2 An Overview of Our Business World | 15 |
| Basic Functions of the Business World | |
| Key Segments of the Business World | |
| Raw Material-producing Industries • Manufacturing and Construction Industries • The Transportation Industry • Banking and Financial Market Services • Product Distribution Systems • Public Utilities and Other Power Industries • The Communications Industry • The Insurance Industry • Educational Institutions and Professional Training Programs • Research and Development Programs | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

PART ONE / MANAGEMENT AND ORGANIZATION OF BUSINESS FIRMS

3 What Management Is and What Management Does

A Definition of Management

The Factors of Production • The 5 M's of Management

Directing the Efforts of Others

Who Needs Management? • How Does Management Accomplish Its Assignment?

The Three Levels of Management

Top Management • Middle Management • Supervisory Management

The Four Basic Functions of Management

Summary

Key Terms • Review Questions

A Case in Point

4 The Functions of Management

Planning

Planning Defined • Which Managers Plan? • A Continuous Activity

Organizing

Organizing Defined • Which Managers Organize

Directing

Directing Defined • Two Aspects of Directing

Controlling

Controlling Defined • Control, Too, Never Ends

Summary

Key Terms • Review Questions

A Case in Point

5 Internal Organization of Business Firms

Simple versus Complex Organizations

The Process of Organizing

The Organization Plan • Management Principles That Apply to Organizing

Basic Types of Internal Organization

Line Organization • Line and Staff Organization •

Functional Organization • Matrix Organization •

Committee Organization

Internal Organization and Parkinson's Law

The Informal Organization

Summary

Key Terms • Review Questions

A Case in Point

6 Legal Forms of Organization

Overview of Legal Forms

Proprietorships

Advantages of Proprietorships • Disadvantages of Proprietorships

Partnerships

Types of Partnerships • Advantages of Partnerships • Disadvantages of Partnerships

Corporations

Creating a Corporation • Corporate Ownership and Financing • Advantages of Corporations • Disadvantages of Corporations • Special Forms of Corporate Organization

Other Forms of Legal Organization

Business Trusts (Massachusetts Investment Trusts) • Joint Ventures (Syndicates) • Mining Partnerships • Mutual Companies • Cooperatives

Summary

Key Terms • Review Questions

A Case in Point

PART TWO / PRODUCTION: ITS NATURE, PREPARATION, AND CONTROL

7 Introduction to Production and Its Background

Overview of Production

Production Defined: Form Utility • The Importance of Production • The Basis of Modern Production: The Industrial Revolution

Characteristics of Modern Production

Mechanization • Mass Production • Specialization of Labor • Standardization • Automation • Research and

| | |
|--|------------|
| Development • Management Professionals • Capital Accumulation | |
| Types of Production Processes | |
| Extractive Processes • Analytic Processes • Fabricating (Converting) Processes • Synthetic (Assembly) Processes | |
| Industrial Products and Consumer Products | |
| Service Industries | |
| Characteristics of Most Service Industries • The Growth of Service Industries | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 8 Preparing for Production | 117 |
| Key Aspects of Preparing for Production | |
| 1. Determining Which Products to Produce • | |
| 2. Determining Locations for Factories • 3. Assuring Proper Amounts of Raw Materials, Parts, and Supplies (The Purchasing Function) • 4. Determining the Layout for Manufacturing Operations | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 9 Controlling Production Operations | 135 |
| Production Control | |
| Steps in Production Control • Charting Production Control Functions • Ensuring the Quality of Products | |
| Work-Improvement Methods | |
| Techniques of Work Improvement • Techniques for Scheduling and Measuring Production Progress | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| PART THREE / MARKETING: FROM FACTORY TO WHOLESALE TO RETAILER TO CONSUMER | 151 |
| 10 The Nature, Role, and Functions of Marketing | 153 |
| Marketing Defined | |

| | |
|--|------------|
| Benefits of Our Marketing Distribution System • Sellers' Market versus Buyers' Market • The Importance of Marketing to Our Economy | |
| The Objective, Organization, and Functions of Marketing | |
| Organization of the Marketing Responsibility • The Functions of Marketing | |
| Are Distribution Costs Too High? | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 11 The Channels of Distribution: Wholesaler-Middlemen | 169 |
| The Channels of Distribution | |
| Distribution Channels for Consumer Products • Distribution Channels for Industrial Products | |
| Types and Services of Wholesaler-Middlemen | |
| Types of Wholesaler-Middlemen • Services of Wholesaler-Middlemen | |
| Developments in Distribution | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 12 Key Aspects of Large Marketing Programs | 185 |
| Understanding the Market and Meeting Its Needs | |
| Marketing Research • The Marketing Mix • Types of Markets • Differences in Marketing of Industrial Products versus Consumer Products • Mass Markets and Target Markets | |
| Product Considerations | |
| Product Differentiation • The Product's Life Cycle • The Complete Product Line | |
| Brands, Trademarks, Labels, Copyrights, and Patents | |
| Brands • Trademarks • Labels • Copyrights • Patents | |
| Pricing Considerations | |
| Types of Pricing Policies • Factors Affecting Pricing Policies • Pricing Policies and Profits | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

| | |
|---|------------|
| 13 Retailers and Retailing | 205 |
| Retailing: The Distribution of Consumer Products | |
| <i>The Classification of Consumer Products • Marketing Consumer Products</i> | |
| The Structure of Retailing | |
| <i>The Changing "Wheel of Retailing" • Scrambled Merchandising • Types of Retailers</i> | |
| How Manufacturers Choose Retailers | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 14 Elements of Successful Retailing | 221 |
| Justifying the Establishment of a New Retail Store | |
| <i>Market Expansion • The Presence of Inefficient Firms</i> | |
| Choosing Locations and Sites | |
| Understanding the Market through Marketing Research | |
| Evaluating Layout and Space | |
| <i>Layout Considerations • Layout, Displays, and Shoplifting</i> | |
| Setting Prices | |
| <i>Gross Margin and Average Markup • Markup Based on Sales Price • Average Markup and Setting Initial Prices • Discounts Used in the Business World • Consumer Credit Plans • Credit Card Selling</i> | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 15 Advertising and Other Sales Promotion Methods | 241 |
| Promotion and Promotional Strategies | |
| <i>Sales Management • Types of Sales Promotion Methods</i> | |
| Direct Sales Promotion Methods | |
| <i>Advertising • Publicity • Displays • Special Events • Manufacturers' Aids • Personal Selling • Trade Shows</i> | |
| Indirect Sales Promotion Methods | |
| <i>Public Relations • Customer Relations • Customer Services • Product Styling and Packaging</i> | |
| Criticisms of Advertising | |

| | |
|--|------------|
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 16 Transportation and Physical Distribution—Business Logistics | 255 |
| The Need for Efficient Transportation | |
| <i>The Expense of Transportation • Meeting the Costs of Transportation</i> | |
| Physical Distribution | |
| <i>Transportation and Physical Distribution Policy • The New Importance of Physical Distribution</i> | |
| Business Logistics | |
| Major Methods of Transportation | |
| <i>Railroads • Trucks • Water Transportation • Air Transportation • Pipelines • Comparison of the Major Transportation Methods</i> | |
| Government Regulation of Transportation Companies | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| PART FOUR / FINANCING THE BUSINESS WORLD | 271 |
| 17 Meeting the Financial Needs of Business Firms | 273 |
| Business Investment: Owners and Creditors | |
| <i>The Importance of Ownership Capital • The Importance of Creditor Capital • Types of Creditor Capital • Trading on the Equity • The Use of Creditor Capital: An Illustration • Basic Sources of Creditor Capital • Additional Sources of Short-term Credit</i> | |
| The Money Supply | |
| <i>Coins and Currency • Credit Cards • The Money Supply in the Past • Requirements of a Useful Medium of Exchange • The Functions of Money</i> | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

| | |
|--|------------|
| 18 Short-term Financing: The Banking System | 293 |
| The Federal Reserve System | |
| <i>The Federal Reserve System and the Money Supply •</i> | |
| <i>The Federal Reserve System and the U.S. Treasury</i> | |
| Commercial Banks and Other Financial Institutions | |
| <i>Commercial Bank Services • Commercial Banks and</i> | |
| <i>Loans • Commercial Banks and the Money Supply</i> | |
| The Federal Deposit Insurance Corporation (FDIC) | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 19 Long-term Financing: Securities and Security Markets | 311 |
| Long-term Financing by Sale of Stocks (Owner-Equity | |
| Financing) | |
| <i>Common Stock • Preferred Stock • Procedure for Selling a</i> | |
| <i>New Stock Issue</i> | |
| Long-term Financing by Sale of Bonds (Creditor Financing) | |
| <i>Types of Bonds • Optional Characteristics of Bonds •</i> | |
| <i>Procedure for Selling a Bond Issue</i> | |
| The Established Markets for the Sale of Stocks, Bonds, and | |
| Commodities | |
| <i>Security Exchanges • Commodity Exchanges</i> | |
| Long-term Financing by Mortgages | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 20 Risks and Risk Bearing | 339 |
| The Risks around Us | |
| <i>Recognizing Risks • Coping with Risks</i> | |
| What Is a Risk? | |
| <i>Some Typical Risks of Business • Relative Incidence of</i> | |
| <i>Loss • Insurable Interest • Requirements for Insurability</i> | |
| <i>of a Risk • Speculative Risk versus Pure Risk</i> | |
| Methods of Coping with Risk | |
| <i>Minimizing the Risk • Eliminating the Risk • Shifting the</i> | |
| <i>Risk to an Insurance Company • Self-Insurance of the</i> | |
| <i>Risk • Absorbing the Risk • Hedging the Risk</i> | |

Summary
 Key Terms • Review Questions
A Case in Point

| | |
|--|------------|
| 21 The Insurance Industry | 353 |
| Property and Casualty Insurance | |
| <i>Types of Property and Casualty Insurance •</i> | |
| <i>Comprehensive Policies • Rates for Property and</i> | |
| <i>Casualty Insurance • Coinsurance • Let the Buyer Beware</i> | |
| <i>(Caveat Emptor)</i> | |
| Life Insurance | |
| <i>Mutual Insurance Companies • Stock Insurance</i> | |
| <i>Companies • Mutual and Stock Companies Compared</i> | |
| <i>Rates for Life Insurance • Types of Life Insurance</i> | |
| Business Uses of Life Insurance | |
| Regulation of the Insurance Industry | |
| The Government as an Insuror | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

PART FIVE / INSIDE BUSINESS: DAY-TO-DAY OPERATIONS **375**

| | |
|---|------------|
| 22 Human Resources: Personnel Management | 377 |
| Personnel Management | |
| <i>Basic Procedures and Techniques of Personnel</i> | |
| <i>Management • Employees' Expectations • The Changing</i> | |
| <i>Emphasis in Personnel Management</i> | |
| Employees' Needs and Motivation | |
| <i>Maslow's Hierarchy of Human Needs • Approaches to</i> | |
| <i>Motivating Employees • Employees' Participation in</i> | |
| <i>Decision Making • Employees' Responsibilities • The Role</i> | |
| <i>of Management • Dissatisfaction on the Job</i> | |
| Unions and Personnel Management | |
| <i>Labor's Weapons • Management's Weapons • Collective</i> | |
| <i>Bargaining • Unions' Effects on Personnel Management</i> | |
| Retirement at Seventy—The Newest Development in | |
| Personnel Management | |

| | |
|--|------------|
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 23 Accounting for Business Operations | 405 |
| The Balance Sheet | |
| Five Kinds of Accounts Used • Separating the Five Accounts on Financial Statements • Terms Used on Balance Sheets • The Basic Equation of Accounting • The Balance Sheet and Decision Making | |
| Ratio Analysis of the Balance Sheet | |
| The Current Ratio • The Quick Ratio • The Proprietorship Ratio (Net Worth Ratio) • Working Capital • Other Ratios Used in Business | |
| The Income Statement | |
| Analysis of the Income Statement | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 24 The Paperwork of Business | 423 |
| Contracts | |
| Examples of Business Documents | |
| A Case in Point | |
| 25 Management Information Systems, Data Processing, and Computers | 451 |
| Management Information Systems | |
| Internal Information Systems • Kinds of Information Systems • Too Much Information? | |
| Primary and Secondary Information | |
| The Collection of Primary Data • The Collection of Secondary Data | |
| Data Processing | |
| Basic Calculations Used in Data Analysis • Presentation of Data | |
| Computers in Business | |
| The Development of Computers • Minicomputers and | |

Minicalculators • Distinguishing Features of Computers • Computer "Hardware" and "Software" • Basic Types of Computers • How Computers Work • Advantages of Computers • Disadvantages and Limitations of Computers • Computers and the Future

Summary
Key Terms • Review Questions
A Case in Point

| | |
|---|------------|
| 26 Research and Development | 475 |
| Research and Development in Business | |
| Basic and Applied Research • Industries That Emphasize R&D • Expenditures for R&D • Major Areas of R&D • Product Development versus Market Analysis | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

PART SIX / BUSINESS IN ACTION **485**

| | |
|---|------------|
| 27 Social Problems and Business Responsibility | 487 |
| The History of Social Problems | |
| "The Good Old Days": Preindustrial American Life • The Transition Period: From 1900 to 1933 • The Shocking Crisis in Social Problems: 1933 to the Present | |
| Social Responsibility in Modern Times | |
| The Case against Business Responsibility for Social Problems • The Case in Support of Business Responsibility for Social Problems | |
| Our Pluralistic Society: A New Business Factor | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |
| 28 Alternative Economic Systems | 503 |
| Economic Systems and Their Resources | |
| The Four Factors of Production • The Factors of Production in Action | |

Capitalism
 Socialism
 Communism
 Mixed Economic Systems
 Summary
 Key Terms • Review Questions
 A Case in Point

| | |
|--|------------|
| 29 Government Regulations and Taxes | 519 |
| Government Regulation of Business | |
| State and Federal Regulation of Business • Government Regulation and Public Opinion • Major Federal Laws Governing Business Operations | |
| The Roles of Government | |
| The Government as Protector • The Government as Partner • The Government as Police Officer • The Government as Customer • The Government as Competitor • The Government as Tax Collector | |
| Taxation | |
| Principles and Problems of Taxation • Basic Sources of Tax Revenue | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

| | |
|---|------------|
| 30 World Trade and Multinational Business Operations | 541 |
| The Importance of World Trade | |
| Foreign Trade: A Two-Way Street • Currency Devaluation • Balance of Trade and Balance of Payments • The United States and World Trade • The Lure of Export Trade • The Principle of Comparative Advantage • The Principle of Absolute Advantage | |
| Restrictions on Free Trade among Nations | |
| Reasons for Restricting Free Trade • Methods of Restricting Free Trade | |
| Entering the Export Market | |
| Multinational Corporations | |
| The Ultimate Multinational Corporation • Concerns Regarding Multinational Corporations • Objectives of | |

Multinational Corporations
 Summary
 Key Terms • Review Questions
 A Case in Point

| | |
|--|------------|
| 31 Starting a New Firm and Franchising | 561 |
| Business Ownership: A Basic Freedom in America | |
| Planning a New Firm | |
| 1. Make a Survey of the Market • 2. Prepare a Budgeted Income Statement • 3. Prepare an Estimate of Assets • 4. Prepare an Opening-Day Balance Sheet • 5. Select the Firm's Location and Site • 6. Prepare a Layout for the Firm • 7. Choose a Legal Form of Organization • 8. Develop a Merchandising Plan • 9. Prepare an Analysis of Expenses • 10. Determine the Firm's Breakeven Point • 11. Establish a Policy about Credit Sales • 12. Analyze and Prepare to Handle the Firm's Risks • 13. Establish a Personnel Policy • 14. Establish a System of Accounting | |
| A New Business Franchise | |
| Growth of Franchising • Franchises Are of Different Types • Advantages of Franchising • Disadvantages of Franchising | |
| Summary | |
| Key Terms • Review Questions | |
| A Case in Point | |

| | |
|--|------------|
| 32 Your Career in the Business World | 579 |
| Steps in Obtaining a Job | |
| The Letter of Introduction • The Résumé • The Interview • The Follow-up | |
| Identifying Job Opportunities | |
| Campus Recruiters • Individual Considerations in Choosing an Employer | |
| Jobs with the Brightest Future | |
| Watch These Job Market Trends | |
| 75 Good Bets in Five Fast-Growing Fields | |
| Health Services • Scientific and Technical • Office Occupations • Mechanics and Repairers • Services | |

Government Agencies

Information on Business Careers—Selected Sources •

Professional Organizations and Selected Publications •

A Brief Selection of Job-Hunting and Career Guides

A Case in Point

Glossary

603

Index

621