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财务会计学 (第六版)

FINANCIAL ACCOUNTING

(SIXTH EDITION.)

K.FRED SKOUSEN W.STEVE ALBRECHT JAMES D.STICE



世界则经与管理教材大系



东北财经大学出版社

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(第六版)

Financial Accounting

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出版者的话

但凡成事,均缘于势。得势则事成,失势则事不顺。顺势而行,如顺水行舟;借势而动,如假梯登高;造势而为,如太空揽月。治学、从政、经商、置业,均不可一日失势。势者,长处、趋势也。

今日中国,是开放的中国;当今世界,是开放的世界。改革开放,大势所趋,势不可挡。经济开放、文化开放、政治开放,世界需要一个开放的中国,中国更要融入开放的世界。借鉴国际惯例,学习他人之长,已经到了不可不为之时。

借鉴国际惯例,学习他人之长,已属老生常谈,但学什么、如何学、以何为蓝本为众多志士仁人所关注。可喜的是,由赤诚图文信息有限公司精心策划,ITP、McGraw-Hill 及 Simon & Schuster 等国际出版公司特别授权,东北财经大学出版社荣誉出版的"世界财经与管理教材大系"现已隆重面世!她以"紧扣三个面向,精选五大系列,奉献百部名著,造就亿万英才"的博大胸襟和恢弘气势,囊括经济学、管理学、财务与会计学、市场营销学、商务与法律等财经、管理类主干学科,并根据大学教育、研究生教育、工商管理硕士 (MBA) 和经理人员培训项目 (ETP) 等不同层次的需要,相应遴选了具有针对性的教材,可谓体系完整,蔚为大观。所选图书多为哈佛、斯坦福、麻省理工、伦敦商学院、埃维商学院等世界一流名校的顶尖教授、权威学者的经典之作,在西方发达国家备受推崇,被广为采用,经久不衰、大有"洛阳纸贵"之势。

借鉴国际惯例,毕竟只是因势而动;推出国粹精品,才是造势而为。在借鉴与学习的同时,更重要的是弘扬民族精神,创建民族文化。"民族的,才是国际的"。我们提倡学他人之长,但更希望立自己之势。

势缘何物,势乃人为。识人、用人、育人、成人,乃人本之真谛。育人才、成能人,则可造大势。育人、成人之根本在教育,教育之要件在教材,教材之基础在出版。换言之,人本之基础在书本。

凡事均需讲效益,所谓成事,亦即有效。高效可造宏基,无效难以为继,此乃事物发展之规律。基于此,我们崇尚出好书、出人才、出效益!

东北射经大学出版社 1998年4月



Financial Accounting is written for students in a one-semester or two-quarter introductory financial accounting sequence. The sixth edition of the textbook builds on and maintains the strengths of our first five editions. The overall objective of this edition is to provide introductory financial accounting students and their instructors with the most timely, relevant, and understandable textbook possible.

DISTINGUISHING FEATURES OF THE SIXTH EDITION

The fifth edition of this text was designed to be useroriented and satisfy the need for a more conceptual introduction to financial accounting than most texts provide. From the positive feedback we have received, we believe progress has been made. If anything, however, we did not go far enough in the fifth edition. Our objective for the sixth edition is simply to make *Financial Accounting* one of the most useroriented texts on the market and the one most in line with the recommendations of the Accounting Education Change Commission (AECC). Four major changes and innovations have been made to accomplish our goals.

Streamlined Coverage of Details and Complexities

We believe that many professors are looking for a book that introduces students to accounting, excites them by using lots of real-world business examples, and allows them to see how accounting is used. They do not want a book that takes an encyclopedic approach to every possible nuance of financial statement preparation or alternative way to perform accounting functions. To respond to this need, we have divided most chapters into two parts: (1) basic material that needs to be covered to understand essential accounting concepts and (2) expanded material dealing with nonessential topics or additional complexities that can be covered if the professor desires. For example, in Chapter 9 dealing with prop-

erty, plant, and equipment, the concept of depreciation is explained and illustrated in the basic material section using only straight-line and units-of-production methods. Other alternatives, such as sum-of-the-years' digits and declining balance methods, are included in the expanded material section of the chapter. Partial-year depreciation calculations and changes in depreciation estimates are also covered in the expanded material section.

It is important to note that the more complex material and alternative accounting procedures will not be in appendixes but will be included within the chapter (only in a separate section) so that professors who want to introduce basic concepts can do so by using the front part of each chapter and professors who want a more traditional approach can use the full chapter. This should respond to the growing movement in accounting education to use the introductory accounting course to expose students to business, and accounting's role in business, rather than to the traditional, preparer-oriented introductory accounting course. The sixth edition, which places material necessary to understand basic concepts in the main part of the chapter, additional complexities at the back of the chapter, and a few optional topics in appendixes, should satisfy this need. Note that end-of-chapter materials are closely correlated and tied to the textual material. End-of-chapter materials are divided and labeled as basic or expanded to model the division of coverage in the chapters.

Expanded End-of-Chapter Material

While users were pleased with the end-of-chapter assignments in the fifth edition, a major effort has been made to upgrade and make this material even better. We have changed and clarified existing exercises and problems and added a significant number of new, short exercises. Many professors indicate that they don't have time to cover long problems and that they prefer more short exercises. We have responded to this request.

In addition, we have added a variety of new endof-chapter materials. Specifically, we have added written and oral communication assignments, library assignments (such as looking up annual report information and reading current periodicals), business analysis cases, and ethics cases. In the *Instructor's Guide and Solutions Manual*, we note which of these assignments are best suited for group work. Professors who want to follow AECC recommendations by including more cooperative learning and skills development assignments will find that this book satisfies their needs.

Using the Cycle Approach

Although our goal in the fifth edition was to be user oriented, we kept the traditional financial statement organization that most financial accounting books use. This left some users feeling that, although the chapter material was user oriented, the overall organization of the book still favored a preparer approach.

In the sixth edition, we have abandoned the financial statement organization. In its place, we use an organizational format more consistent with business activities and cycles. Specifically, after introducing and explaining financial reporting and the accounting cycle in Part 1 (Chapters 1–5), we discuss the operating activities of a business in Part 2 (Chapters 6–8) and the investing and financing activities in Part 3 (Chapter 9–12). We conclude the financial portion of the text by discussing other dimensions of financial reporting in Part 4 (Chapters 13 and 14).

We have added a new chapter (Chapter 5) on the integrity of financial information, which should add greatly to students' understanding of the financial reporting process. We have dropped the separate chapter on partnerships and proprietorships, and instead include essential material on those topics in Chapter 11. We have also dropped several appendices (such as reversing entries and using a work sheet to account for inventory), which we feel were very preparer oriented. And to make the book even more user oriented, we discuss important relationships and include applicable ratios throughout the text. Chapter 14 ties all the ratios together in a chapter that analyzes and presents comprehensive financial statements.

The result of the organization, additions, and deletions is 14 chapters of financial accounting, an

amount that professors should be able to cover in one term.

More Real-World Examples

In the fifth edition, we added Business Environment Essays throughout the chapters and "Setting the Stage" scenarios at the beginning of each chapter. These features have been very well received and are maintained and strengthened in the sixth edition. In addition, we have added a significant number of references to real company annual reports and business news articles. Real company data are used as illustrations wherever possible (as long as it doesn't overly complicate a topic). Finally, PepsiCo, Inc.'s entire annual report is shown in the Appendix at the back of the text and is referenced throughout the text. Considered together, these changes make the sixth edition of this book one of the most useroriented texts on the market and one that implements the AECC recommendations for changing the way we teach accounting.

IMPORTANT STRENGTHS FROM PREVIOUS EDITIONS

In addition to the philosophical and specific content changes that are new to the sixth edition, several strengths have been maintained from previous editions.

Corporate Emphasis

The text is written with an emphasis on corporations to reflect the real world of financial reporting. In Chapter 2, the entity concept is explained, and each type of business organization is defined and described briefly. Also, the corporation is used to explain and illustrate the primary financial statements. Early chapter references to proprietorships and partnerships have been deleted to simplify the coverage and to avoid confusion among students.

Focus on Ethics

A section in Chapter 1 introduces the topic of ethics. A general decision model for resolving ethical issues is presented, along with a brief summary of the American Institute of Certified Public Accountants' *Code of Professional Conduct.* In addition, most chapters contain at least one ethics case relating to the

topics covered in the chapter. The cases present ethical dilemmas that require students to think about behavioral and moral issues in business and accounting. Research in moral development suggests that students who are exposed to, and required to think about, ethical issues develop a stronger personal code of ethics than do those who are naive about the issues. We believe these ethics cases will provide a basis for rich classroom discussions.

Chapter Organization and Structure

Each chapter is carefully structured to help students focus on important ideas and remember them. Specific components found in each chapter include:

LEARNING OBJECTIVES. Each chapter begins with specific learning objectives to guide students in their study of the chapter. Where applicable, the learning objectives are classified as basic or expanded. These objectives show students and instructors the organizational flow of the chapter and help students evaluate their understanding of the main points within each chapter. The objectives are integrated in the text margins and summarized at the end of the chapter.

SETTING THE STAGE. An interesting, real-life scenario "sets the stage" for each chapter. These scenarios tie directly to material covered in the chapter and help students relate chapter topics to actual business happenings.

BUSINESS ENVIRONMENT ESSAYS. The text contains numerous real-world examples, adapted from financial newspapers and business publications, that illustrate important concepts being discussed. These examples enable students to see how the accounting topics they are studying are applied and interpreted in real-world situations.

KEY TERMS. Throughout each chapter, key terms are defined in the margins, making it easier for students to learn accounting, the language of business. A list of key terms (with page references) is presented at the end of each chapter to provide additional reinforcement, and all key terms are defined in a comprehensive glossary at the end of the book.

SUMMARIES. Several concise summaries are presented within each chapter to help students remem-

ber the important points just discussed, and each chapter concludes with a comprehensive summary, organized by learning objectives.

REVIEW PROBLEMS. A basic material and an expanded material review problem (where applicable) are provided at the end of each chapter. These review problems (with solutions) demonstrate the application of the major concepts and procedures covered in the chapter.

APPENDIXES. To allow greater flexibility of coverage, the optional topics of work sheets and special journals are covered in appendixes at the end of Chapter 4.

END-OF-CHAPTER MATERIALS. The end-of-chapter materials are designed to test and reinforce student understanding in various ways. The discussion questions are intended to refine students' understanding of specific accounting terms and concepts. The exercises deal with single concepts, and each can be completed fairly quickly (a maximum of 30 minutes). The problems generally take longer to complete than the exercises, and they probe for a deeper level of understanding. Those problems identified as "Unifying Concepts" and those with "Interpretive Questions" require students to analyze or interpret the computed results. The end-of-chapter assignments are divided into basic and expanded material, consistent with the chapter.

Two types of cases are included at the end of every chapter to help students develop analytical, problem-solving, and communication skills. The business analysis cases demonstrate how accounting affects day-to-day business decisions and require students to interpret data, as well as solve problems. The ethics cases require students to consider behavioral and moral issues in accounting and business. As mentioned earlier, written and oral communication assignments and business activities are also included, consistent with AECC recommendations. Those that best fit group work are identified in the *Solutions Manual/Instructor's Resource Guide*.

LEARNING AND TEACHING AIDS THAT ACCOMPANY THE TEXTBOOK

This textbook is part of a comprehensive and carefully prepared educational package that offers various forms of assistance to both instructors and stu-

dents. Each of the supplementary items available for use with the text is described briefly.

Available to Students

STUDY GUIDE. The Study Guide provides a means for students to reexamine the concepts and procedures in each chapter from several different perspectives. This publication includes learning objectives; detailed chapter summaries; discussions of topics that cause problems for students and suggestions for overcoming those problems; and tests for student self-assessment, including matching, true-false, multiple-choice questions, and computational exercises (all with solutions).

WORKING PAPERS. Appropriate printed forms for students to use in solving end-of-chapter problems are available.

SOLUTIONS SOFTWARE, PREPARED BY WARREN W. ALLEN AND DALE H. KLOOSTER. This software is a general ledger program tailored specifically to *Financial Accounting*. Available in MS-DOS® and



Windows^{®1} versions, the software may be used to solve selected end-of-chapter problems, which are identified with the symbol shown at the left.

HOMEWORK ASSISTANT TUTORIAL (HAT) SOFTWARE, PREPARED BY RAY MESERVY OF BRIGHAM YOUNG UNIVERSITY. This Windows-based software visually teaches the relationships among T-accounts, journals, ledgers, and financial statements in solving end-of-chapter problems, which are identified with the symbol shown at the left. This is also an ideal classroom teaching aid.

Available to Instructors

SOLUTIONS MANUAL/INSTRUCTOR'S RESOURCE GUIDE. This manual contains answers to all discussion questions and detailed solutions for exercises, problems, business analysis cases, and ethics cases. A table is provided at the beginning of each chapter showing the estimated completion time and level of difficulty for each exercise, problem, and case. Assignments suited for group work are also identified.

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The manual also contains teaching transparency masters designed to aid the instructor in presenting key concepts and principles discussed in the text.

TEST BANK, PREPARED BY DAVID COTTRELL OF BRIGHAM YOUNG UNIVERSITY. A collection of examination problems, multiple-choice questions, truefalse questions, and matching exercises, accompanied by solutions, is available in both printed and microcomputer (MicroExam III) versions. The Test Bank is designed to save time in preparing and grading periodic and final examinations. The printed version of the Test Bank also includes sample quizzes for each chapter and sample examinations for groups of chapters.

SOLUTIONS TRANSPARENCIES. Acetate transparencies of solutions to all end-of-chapter problems are available.

POWERPOINT SLIDES, PREPARED BY DAVID COTT-RELL OF BRIGHAM YOUNG UNIVERSITY. Selected teaching transparencies of key concepts and exhibits from the text are available in PowerPoint^{®2} presentation software.

ACKNOWLEDGMENTS

Throughout the textbook, relevant publications of standard-setting and professional organizations are discussed, quoted, or paraphrased. We are indebted to the American Accounting Association, the American Institute of Certified Public Accountants, the Financial Accounting Standards Board, and the Institute of Management Accountants for material from their publications.

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K. Fred Skousen W. Steve Albrecht James D. Stice

Brief Contents

Part 1 Financial Reporting and the Accounting Cycle		1		
1	Accounting Information: Users and Uses	3		
2	Financial Statements: An Overview	22		
3	Transactions and the Accounting Cycle	55		
4	Completing the Accounting Cycle	95		
	Appendix A: Using a Work Sheet	120		
100	Appendix B: Special Journals	120		
5	The Integrity of Financial Information	169		
Par	t 2 Operating Activities	199		
6	Selling a Product or Service	197		
7	Purchasing Inventory for Resale	237		
8	Completing the Operating Cycle	294		
Par	341			
9	Investments in Property, Plant, and Equipment; Intangible			
	Assets; and Natural Resources	343		
10	Long-Term Debt Financing	390		
11	Equity Financing	449		
12	Investments in Debt and Equity Securities	507		
Part 4 Other Dimensions of Financial Reporting				
13	The Statement of Cash Flows	549		
14	Financial Reporting and Analysis	595		
Apı	pendix: PepsiCo, Inc. 1993 Annual Report	649		
Glossary				
Index				
Check Figures				



PART 1 FINANCIAL REPORTING AND THE ACCOUNTING CYCLE 1

1 Accounting Information: Users and Uses 3

The Purpose of Accounting 4
The Relationship of Accounting to Business 6
Users of Accounting Information 7
The Environment of Accounting 9
The Significance and Development of GAAP 9
International Business 10
Ethics in Accounting 12

Career Opportunities in Accounting 15

Public Accounting 15

Industry 15

Government and Other Nonprofit Organizations 17

Educational Preparation 17

2 Financial Statements: An Overview 22

Fundamental Concepts and Assumptions Underlying Financial Accounting 23 The Separate Entity Concept 23 The Assumption of Arm's-Length Transactions 25 The Cost Principle 25

The Monetary Measurement Concept 25 The Going Concern Assumption 26

Double-Entry Accounting 26

Primary Financial Statements 27

The Balance Sheet 27

The Income Statement 31
The Statement of Cash Flows 35

Relationships Among Financial Statement Items 36 How the Financial Statements Tie Together 37 Notes to Financial Statements 38 The Audit Report 39

3 Transactions and the Accounting Cycle 55

The Process of Transforming Transaction Data into
Useful Accounting Information 56
The Basic Accounting Equation 58
Using Accounts to Categorize Transactions 58
Expanding the Accounting Equation to Include Revenues,
Expenses, and Dividends 61

The First Four Steps in the Accounting Cycle 62
Step 1. Analyze Transactions and Business Documents 64
Step 2. Journalize Transactions 65
Step 3. Post Journal Entries to Accounts 72
Step 4. Determine Account Balances and Prepare a Trial
Balance 74

Where Do Computers Fit in All This? 75 Illustration of the First Four Steps in the Accounting Cycle 76

4 Completing the Accounting Cycle 95

Additional Characteristics of the Accounting Model 96

Periodic Reporting 96 Accrual Accounting 97

Accrual- Versus Cash-Basis Accounting 98

Adjusting Entries (Step 5 of the Accounting Cycle) 99

*Unrecorded Revenues 100**

Unrecorded Expenses 102 Prepaid Expenses 103 Unearned Revenues 106

Preparing Financial Statements 109

The Closing Process 110

Real and Nominal Accounts 110

Closing Entries 112

Closing the Dividends Account 113

Preparing a Post-Closing Trial Balance 114 A Summary of the Accounting Cycle 114

Expanded Material

Alternative Approaches for Adjusting Entries 116

An Alternative Approach to Adjustments for Prepaid

Expenses 116

An Alternative Approach to Adjustments for Unearned

Revenues 117

Concluding Comment 119

Appendix A: Using a Work Sheet 120

Appendix B: Special Journals 126

5 The Integrity of Financial Information 169

Types of Errors in the Financial Reporting Process 170

Errors in Transactions and Journal Entries 170

Errors in Accounts and Ledgers 172

Errors in Trial Balances and Financial Statements 172

Safeguards in the Financial Reporting Process 174 Internal Control Structure 174 Internal Auditors 180 External Auditors 181 Securities and Exchange Commission 185

PART 2 **OPERATING ACTIVITIES 195**

6 Selling a Product or Service 197

Major Functions of a Business 198 Revenues 201 Recognizing Revenue on Credit Sales 204 Some Real-World Examples 207 Accounting for Receivables 208 Accounts Receivable 208 Assessing How Well Organizations Manage Their Receivables 212

Expanded Material

Credit Card Sales 215 Notes Receivable 216 Discounting Notes Receivable 218 Estimating Uncollectible Accounts Receivable as a Percentage of Credit Sales 219 Selling or "Factoring" Receivables 220

7 Purchasing Inventory for Resale 237

Inventory and Cost of Goods Sold 239 The Proper Measurement of Inventory and Cost of Goods Sold 240 The Effects of Inventory and Cost of Goods Sold Errors 240 Other Factors Affecting the Proper Measurement of Inventory and Cost of Goods Sold 243 Real-World Examples of Inventory 245

The Perpetual Method of Accounting for Inventory and Cost of Goods Sold 246

Purchase Discounts 248 Transportation Costs 249

Inventory Cost Flows 249

Specific Identification Inventory Costing 249 Assumed Inventory Cost Flows 250 A Comparison of All Inventory Costing Methods 253 Taking a Physical Count of Inventory 254 Closing Entry for Cost of Goods Sold 255

Assessing How Well Organizations Manage Their Inventories 256

Expanded Material

The Periodic Inventory Method 257 Purchase Discounts 258 Purchase Returns and Allowances 260 Transportation Costs 260 Calculating Cost of Goods Sold With the Periodic Method 260 Periodic Inventory Cost Flow Assumptions 261 Closing Entries for Inventory-Related Accounts Under the Periodic Inventory Method 264

A Comparison of the Inventory Costing Alternatives 265

Reporting Inventory at Amounts Below Cost 266 Inventory Valued at Net Realizable Value 266 Inventory Valued at Lower of Cost or Market 267

Methods of Estimating Inventories 269 The Gross Margin Method 269 The Retail Inventory Method 270

8 Completing the Operating Cycle 294

Salary Expenses and Liabilities 296 Taxes on Operations 297 Sales Taxes 297 Property Taxes 298 Income Taxes 299

Miscellaneous Operating Expenses 299 Prepaid Expenses 300

Accrued Expenses 302

Obligations to Perform Services 302

Summarizing Operations on an Income Statement 304 Other Revenues and Expenses 304

Extraordinary Items 305 Earnings per Share 306

Accounting for Cash 306 Control of Cash 308

Reconciling the Bank Account 309

Operating Cycle Ratios 313 Current Ratio 313 Acid-Test Ratio 314 Other Measures of Liquidity 315 Some Real-World Examples 315

Expanded Material

Accounting for Petty Cash 316

PART 3 **INVESTING AND FINANCING ACTIVITIES 341**

9 Investments in Property, Plant, and Equipment; Intangible Assets; and Natural Resources 343

Nature of Operating Assets 344 Accounting for Property, Plant, and Equipment 346 Acquisitions of Property, Plant, and Equipment 346 Some Real-World Examples 349 Allocating the Cost of Plant and Equipment to

Expense 351

Repairing and Improving Plant and Equipment 356

Disposal of Property, Plant, and Equipment 358

Discarding Property, Plant, and Equipment 358

Selling Property, Plant, and Equipment 358

Accounting for Intangible Assets 360

Patents 360

Franchises and Licenses 361

Goodwill 361

Accounting for Natural Resources 363

Expanded Material

Accelerated Depreciation Methods 364

Declining-Balance Method of Depreciation 364

Sum-of-the-Years'-Digits Method of Depreciation 366

A Comparison of Depreciation Methods 367

Changes in Depreciation Estimates 368

Exchanging Property, Plant, and Equipment 369

Gain On the Exchange of Similar Operating Assets 369

Loss on the Exchange of Similar Operating Assets 370

Exchanges of Dissimilar Assets 370

10 Long-Term Debt Financing 396Measuring Long-Term Liabilities 397

Present Value and Future Value Concepts 398
The Present Value of an Annuity 401
Accounting for Long-Term Liabilities 402
Interest-Bearing Notes 402
Mortgage Payable 403
Lease Obligations 404
The Nature of Bonds 407
Types of Bonds 407

Types of Bonds 407
Characteristics of Bonds 408
Determining a Bond's Issuance Price 409
Accounting for Bonds Payable Issued at Face Value 413
Bond Retirements at Maturity 414
Bond Retirements Before Maturity 415

Other Long-Term Liabilities 416

Deferred Income Taxes 416

Pension Liabilities 416

Expanded Material

Bonds Issued at a Discount or at a Premium 417

Accounting for Bonds Issued at a Discount 417

Accounting for Bonds Issued at a Premium 419

Effective-Interest Amortization 420

Bonds Issued Between Interest Dates 422

11 Equity Financing 449

Corporations and Corporate Stock 451
Characteristics of a Corporation 451
The Stock of a Corporation 453
Accounting for Stock 455
Issuance of Par-Value Stock and No-Par Stock with
Stated Value 455

Issuance of No-Par Stock Without a Stated Value 458
Accounting for Treasury Stock 458
Reporting Stock on the Balance Sheet 462
Some Real-World Examples 463
Using Equity and Debt Financing Ratios to Assess the Liquidity of a Company 463
Distributions to Stockholders 464
Types of Dividends 464
Accounting for Cash Dividends 465
Accounting for Retained Earnings 468
Statement of Stockholders' Equity 469

Expanded Material

Accounting for Stock Dividends 471

Stock Splits 473

Prior-Period Adjustments 474

The Statement of Retained Earnings 474

Characteristics Shared by Proprietorships and Partnerships 474

Ease of Formation 475

Limited Life 475

Unlimited Liability 476

Characteristics Unique to Partnerships 476

Mutual Agency 476

Co-Ownership of Partnership Property 477

Sharing of Partnership Profits 477

Sharing of Partnership Profits 477

Proprietorship and Partnership Accounting 477

Accounting for Equity Financing in a Proprietorship 477

Accounting for Equity Financing in a Partnership 478

Forming a Partnership 479

Partners' Drawing Accounts 479

The Statement of Partners' Capital 480

12 Investments in Debt and Equity Securities 507

Why Companies Invest in Other Companies 509
Classifying a Security 511
Held-to-Maturity Securities 513
Equity Method Securities 513
Trading and Available-for-Sale Securities 514
Why the Different Classifications? 514
Accounting for Trading and Available-for-Sale
Securities 515
Accounting for the Purchase of Securities 515
Accounting for the Return Earned on an Investment 516
Accounting for the Sale of Securities 517
Accounting for Changes in the Value of Securities 518
Changes in the Value of Trading Securities 518
Changes in the Value of Available-for-Sale Securities 518
Subsequent Changes in Value 519

Expanded Material

Accounting for Held-to-Maturity Securities 520
Accounting for the Initial Purchase 521

Accounting for Bonds Purchased Between Interest Dates 523

Accounting for the Amortization of Bond Discounts and Premiums 524

Accounting for the Sale or Maturity of Bond Investments 526

Accounting for Equity Investments Using the Equity Method 527

Illustrating the Equity Method 528

PART 4 OTHER DIMENSIONS OF FINANCIAL REPORTING 547

13 The Statement of Cash Flows 549

Purposes of a Statement of Cash Flows 550 Information Reported in the Statement of Cash Flows 551

Major Classifications of Cash Flows 552 Noncash Investing and Financing Activities 553

The Direct and Indirect Methods of Reporting Operating Cash Flows 555

The Indirect Method 555

The Direct Method 557

Comparing the Direct and Indirect Methods 559

Recommendation of FASB Statement No. 95 562

Usefulness of Cash Flow Statements 564

Historical Perspective 564

Importance of Cash Flow Analysis 564

Expanded Material

Preparing a Statement of Cash Flows 566

The Indirect Method Illustrated 568

The Direct Method Illustrated 573

14 Financial Reporting and Analysis 595

Reasons for Financial Statement Analysis 596

Investment and Credit Decisions 596

Managerial Decisions 597 Regulatory Decisions 597

Overview of Financial Statement Analysis 597

Some Basic Techniques 598

Key Relationships 599

Operating Performance 601

Income Statement Vertical Analysis 602 Income Statement Horizontal Analysis 602

Asset Turnover 603

Balance Sheet Vertical Analysis 604 Balance Sheet Horizontal Analysis 604 Balance Sheet Ratio Analysis 605

Debt-Equity Management 609

Return on Stockholders' Equity 610

Earnings per Share 611 Price-Earnings Ratio 612

Using the Statement of Cash Flows as an Analysis Tool 612

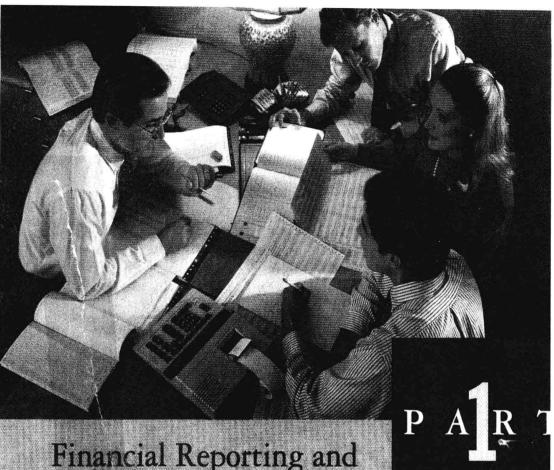
Limitations of Financial Statement Analysis 613
Use of Estimates 613
Changes in Values and Price Levels 614
Ratios as a Basis for Comparison 614

Expanded Material

Additional Ratios to Measure Asset Turnover,
Debt-Equity Management, and Return on
Stockholders' Equity 615
Working Capital Turnover 615
Property, Plant, and Equipment Turnover 616
Debt-Equity Management 616
Dividend Payout Ratio 617
Book Value per Share 617

Return on Total Assets 618

Appendix: PepsiCo, Inc. 1993 Annual Report 649 Glossary 695 Index 708 Check Figures 716



Financial Reporting and the Accounting Cycle

Chapters

- 1 Accounting Information: Users and Uses
- 2 Financial Statements: An Overview
- 3 Transactions and the Accounting Cycle
- 4 Completing the Accounting Cycle
- 5 The Integrity of Financial Information

Accounting Information: Users and Uses

C H A H T E R

After studying this chapter, you should be able to:

Basic Learning Objectives*

- Describe the purpose of accounting and explain its role in business and society.
- Identify the primary users of accounting information.
- Describe the environment of accounting, including the effects of generally accepted accounting principles, international business, and ethical considerations.
- 4. Identify various career opportunities in accounting.

*Due to the nature of this chapter, there is no expanded material and hence no expanded learning objectives.

Setting the Stage

How many of you read the Reader's Digest is the most widely read magazine in the world with a monthly readership of over 100 million. Back month the magazine is published in 17 languages, with the newest edition (as of June 30, 1994) being in the Czech Republic. So The Reader's Digest Association, Inc., the company that produces and sells Reader's Digest, must make bits of money selling Reader's Digest, right? True, but that is not how the company makes most of its money. The company's marketing strategy is to use Reader's Digest to develop loyal customers who will then buy the company's other products. Those other products include books (condensed, series, and general books), home entertainment products (musical selections, video-

tapes, and children's products), and special interest magazines (e.g., The Family Handyman, Moneyarise, and American Health). In addition, the company's fastest-growing product line is its fund-raising organization that works with schools and youth groups to assist in raising money for

educational enrichment programs. Sales and profits for each product line indicate that while the Reader's Digest magazine is profitable, it is only one item in The Reader's Digest Association, Inc. portfolio of products.

While the Reader's Digest magazine may be the company's flagship product, its books and home entertainment line account for two-thirds of the company's sales and three-quarters of its profits. Where is this information obtained? In the company's annual report to shareholders. It is only through a careful review of this report that the above results become apparent. In fact, the information relating to the results for individual segments is disclosed deep in the footnotes to the financial statements (reports surnmarizing the financial status and results of operations of business entities). An understanding of accounting facilitates the interpretation of financial statement information. A major objective of this text is to provide you with a basic understanding of the language of accounting and with the ability to interpret financial anformation prepared using accounting techniques and pro-cedures. When you have completed this accounting course, you will be able to "read" the financial statements of companies such as The Reader's Digest Association, Inc. and understand the information that is being conveyed.