

SIXTH EDITION

# FINANCIAL ACCOUNTING

A BUSINESS PERSPECTIVE

ROGER H. HERMANSON

JAMES DON EDWARDS

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### SIXTH EDITION

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Professor Roger H. Hermanson, Ph.D., CPA Regents Professor of Accounting and Ernst & Young-J. W. Hollaway Memorial Professor at Georgia State University. He received his doctorate at Michigan State University in 1963 and is a CPA in Georgia. Professor Hermanson taught and later served as chairperson of the Division of Accounting at the University of Maryland. He has authored or coauthored numerous articles for professional and scholarly journals and has coauthored numerous editions of several textbooks, including Accounting Principles, Financial Accounting, Survey of Financial and Managerial Accounting, Auditing Theory and Practice, Principles of Financial and Managerial Accounting, and Computerized Accounting with Peachtree Complete III. He also has served on the editorial boards of the Journal of Accounting Education, New Accountant, Accounting Horizons, and Management Accounting. Professor Hermanson is coeditor of the Trends in Accounting Education column for Management Accounting. He has held the office of vice president of the American Accounting Association and served on its executive committee. He is also a member of the Institute of Management Accountants, the American Institute of Certified Public Accountants, and the Financial Executives Institute.

Professor Hermanson been has awarded two excellence in teaching awards, a doctoral fellow's award, and a Distinguished Alumni Professor award; and he was selected as the Outstanding Faculty Member for 1985 by the Federation of Schools of Accountancy. He has served as a consultant to many companies and organizations. In 1990, Professor Hermanson was named Accounting Educator of the Year by the Georgia Society of CPAs.

Professor James Don Edwards, Ph.D., CPA J. M. Tull Professor of Accounting in the Terry College of Business at the University of Georgia. He is a graduate of Louisiana State University and has been inducted into the Louisiana State University Alumni Federation's Hall of Distinction. He received his M.B.A. from the University of Denver and his Ph.D. from the University of Texas and is a CPA in Texas and Georgia. He has served as a professor and chairman of the Department of Accounting and Financial Administration at Michigan State University, a professor and dean of the Graduate School of Business Administration at the University of Minnesota, and a Visiting Scholar at Oxford University in Oxford, England.

Professor Edwards is a past president of the American Accounting Association and a past national vice president and executive committee member of the Institute of Management Accountants. He has served on the board of directors of the American Institute of Certified Public Accountants

of Accountancy. He was an original trustee of the Financial Accounting Foundation, the parent organization of the FASB, and a member of the Public Review Board of Arthur Andersen & Co.

He has published in The Accounting Review, The Journal of Accountancy, The Journal of Accounting Research, Management Accounting, and The Harvard Business History Review. He is also the author of History of Public Accounting in the United States. He has served on various American Institute of Certified Public Accountants committees and boards, including the Objectives of Financial Statements Committee, Standards of Professional Conduct Committee, and the CPA Board of Examiners. He was the managing editor of the centennial issue of The Journal of Accountancv.

In 1974, Beta Alpha Psi, the National Accounting Fraternity, selected Professor Edwards for its first annual Outstanding Accountant of the Year award. This selection is made from industry, government, and edand as chairman of the Georgia State Board ucational leaders. In 1975, he was selected

by the American Accounting Association as its Outstanding Educator.

He has served the AICPA as president of the Benevolent Fund, chairman of the Awards Committee, member of the Professional Ethics Executive Committee and Program for World Congress of Accountants. He is on the Education Standards Committee of the International Federation of Accountants and the Committee on Planning for the Institute of Management Accountants. He was the director of the Seminar for Management Accountants-Finan-

cial Reporting for the American Accounting Association. He is also a member of the Financial Executives Institute.

He received the 1993 AICPA Gold Medal Award, the highest award given by the Institute. A Doctor Honoris Causa (Honorary Doctorate) from the University of Paris was awarded to him in 1994. He is the first accountant to receive this distinction in France. The Academy of Accounting Historians awarded him the 1994 Hourglass Award which is the highest international honor in the field of Accounting History.

## **PREFACE**

### **Philosophy and Purpose**

Imagine that you have graduated from college without taking an accounting course. You are employed by a company as a sales person, and you eventually become the sales manager of a territory. While attending a sales managers' meeting, financial results are reviewed by the Vice President of Sales and terms such as gross margin percentage, cash flows from operating activities, and LIFO inventory methods are being discussed. The Vice President eventually asks you to discuss these topics as they relate to your territory. You try to do so, but it is obvious to everyone in the meeting that you do not know what you are talking about.

Financial accounting courses teach you the "language of business" so you understand terms and concepts used in business decisions. If you understand how accounting information is prepared, you will be in an even stronger position when faced with a management decision based on accounting information.

We wrote this text to give you an understanding of how to use accounting information to analyze business performance and make business decisions. The text takes a business perspective. We use real companies' annual reports to illustrate many of the accounting concepts. You are familiar with many of the companies we use, such as The Coca-Cola Company, The Home Depot, Colgate-Palmolive Company, and many others.

Gaining an understanding of accounting terminology and concepts, however, is not enough to ensure your success. You also need to be able to analyze various business situations, work effectively as a member of a team, and communicate your ideas clearly. This text was developed to help you develop these skills.

#### **Curriculum Concerns**

Significant changes have been recommended for accounting education. Some parties have expressed concern that recent accounting graduates do not possess the necessary set of skills to succeed in an accounting career. The typical accounting graduate seems unable to successfully deal with complex and unstructured "real world" accounting problems and generally lacks communication and interpersonal skills. One recommendation is the greater use of active learning techniques in a reenergized classroom environment. The traditional lecture and structured problem solving method approach would be supplemented or replaced with a more informal classroom setting dealing with cases, simulations, and group projects. Both inside and outside the classroom, there would be two-way communication between (1) professor and student and (2) student and student. Study groups would be formed so that students could tutor other students. The purposes of these recommendations include enhancing students' critical thinking skills, written and oral communication skills, and interpersonal skills.

One of the most important benefits you can obtain from a college education is that you "learn how to learn." The concept that you gain all of your learning in school and then spend the rest of your life applying that knowledge is not valid. Change is occurring at an increasingly rapid pace. You will probably hold many different jobs during your career, and you will probably work for many different companies. Much of the information you learn in college will be obsolete in just a few years. Therefore, you will be expected to engage in life-long learning. Memorizing is much less important than learning how to think critically.

With this changing environment in mind, we have developed a text that will lend itself to developing the skills that will lead to success in your future career in business. The section at the end of each chapter titled, "Beyond the Numbers—Critical Thinking" provides the opportunity for you to address unstructured case situations, the analysis of real companies' financial statements, ethics cases, and team projects. For many of these items, you will use written and oral communication skills in presenting your results.

# Objectives and Overall Approach of the Sixth Edition

Since the Fifth Edition was published, the Accounting Education Change Commission (AECC) has made specific recommendations regarding teaching materials and methods used in the first-year accounting course. As a result, significant changes are taking place in that course at many universities. The AECC states:

The first course in accounting can significantly benefit those who enter business, government, and other organizations, where decision-makers use accounting information. These individuals will be better prepared for their responsibilities if they understand the role of accounting information in decision-making by managers, investors, government regulators, and others. All organizations have accountability responsibilities to their constituents, and accounting, properly used, is a powerful tool in creating information to improve the decisions that affect those constituents.

In making the transition from primarily a preparer's focus to a balanced preparer's and user's focus, we elimi-

<sup>&</sup>lt;sup>1</sup> Accounting Education Change Commission, *Position Statement No. Two*, "The First Course in Accounting" (Torrance, CA, June 1992), pp. 1–2.

viii Preface

nated chapters on special journals and partnerships, and appendixes on (1) payroll and taxes and (2) inflation accounting. We also eliminated the following topics: the net price method for purchases of merchandise, the alternative closing method for a merchandising company, the voucher system, the direct write-off method for receivables, discounting notes receivable, recording capital stock issuances by subscription, and long-term bond investments. The coverage of certain other topics was shortened considerably or relegated to a chapter appendix. For instance, the work sheet for a merchandising company was placed in a chapter appendix.

We have, however, retained a solid coverage of accounting that will serve business students well regardless of the majors they select. Those who choose not to major in accounting, which is a majority of those taking this course, will become better users of accounting information because they will know something about the preparation of that information.

# Revision Approach and Organization

Changes were made in every chapter, but several chapters deserve special mention. The chart below describes these specific changes.

### **Business Emphasis**

Without actual business experience, business students sometimes lack a frame of reference in attempting to apply accounting concepts to business transactions. In this edition we sought to involve the business student more in real world business applications as we introduced and explained the subject matter.

• Each part opens with "A Manager's Perspective," which features interviews with managers at The Coca-Cola Company. These opening vignettes provide insight into how managers in various areas in business (marketing, HR, finance, manufacturing, etc.) use accounting information to make decisions.

- "An Accounting Perspective: Business Insight" boxes throughout the text provide examples of how companies featured in text examples use accounting information every day.
- "Accounting Perspective: Uses of Technology" boxes throughout the text demonstrate how technology has affected the way accounting information is prepared, manipulated, and accessed.
- Some chapters contain "A Broader Perspective."
  These situations, taken from annual reports of real companies and from articles in current business periodicals such as Accounting Today, New Accountant, and Management Accounting, relate to subject matter discussed in that chapter or present other useful information. These real world examples demonstrate the business relevance of accounting.
- New real world questions were added to most chapters. New real world business decision cases were added to some chapters.
- The Annual Report Booklet included with the text contains significant portions of the 1993 annual reports of The Coca-Cola Company, Maytag Corporation, The Limited, Inc., and John H. Harland Company. Many of the real world questions and business decision cases are based on these annual reports.
- Numerous illustrations adapted from Accounting Trends & Techniques show the frequency of use in business of various accounting techniques. Placed throughout the text, these illustrations give students real world data to consider while learning about different accounting techniques.
- Throughout the text we have included numerous references to the annual reports of over 75 companies. In fact, Chapter 17 and most of Chapter 16 are based on the 1993 annual report of the Colgate-Palmolive Company.
- Each of the first 16 chapters contains a new section entitled, "Analyzing and Using the Financial Results." This section discusses and illustrates a ratio or other analysis technique that pertains to the content of the chapter. For instance, this section in

Sixth Edition	Fifth Edition	Specific Changes
Chapter 1	Chapter 1	We now introduce the statement of cash flows in Chapter 1 along with the other three financial statements to give students a complete picture of the financial information that is the product of accounting. We provide a complete explanation and example of the statement of cash flows based on the Colgate-Palmolive Company in Chapter 16.
Chapter 2	Chapter 2	
Chapter 3	Chapter 3	
Chapter 4	Chapter 4	We incorporated some discussion of the evolution of accounting systems, from manual to computerized, into this chapter. That material was covered in Chapter 7 of the Fifth Edition.
Chapter 5	Chapter 12	The accounting theory material was moved forward to give students a theoretical foundation earlier in the text. The chapter now includes the information needs of investors and creditors as identified by the AICPA Special Committee on Financial Reporting (also known as the Jenkins Committee). This report and the committee's subsequent recommendations are important because they identify the kinds of information that investors and creditors need for decision making and are likely to have a significant influence on future FASB statements.

Preface

ix

Sixth Edition	Fifth Edition	Specific Changes
Chapter 6	Chapter 5	The work sheet for a merchandising firm was deemphasized and moved to a chapter appendix. The alternative closing procedure was eliminated to reduce the coverage of bookkeeping. The net price method was eliminated on the advice of reviewers that it is rarely used in business.
A A No. of the contract of the	Chapter 7	We eliminated former Chapter 7, "Accounting Systems and Special Journals," on the advice of reviewers that this material is too mechanical and no longer relevant since manual "special journals" are increasingly giving way to modules in accounting software packages. Chapter 4 now includes some discussion of the evolution of accounting systems.
Chapter 7	Chapter 6	
Chapter 8	Chapter 8	We eliminated the voucher system from this chapter. After deleting the chapter on special journals, it seemed natural to delete this material as well.
Chapter 9	Chapter 9	We deleted coverage of the direct write-off method for receivables and the discounting of notes receivable to further reduce the emphasis on preparing accounting information.
Chapter 10	Chapter 10	
Chapter 11	Chapter 11	
	Chapter 13	After surveying professors at approximately 100 schools, we decided to eliminate "Partnership Accounting" since the corporate approach is now used throughout the text. Accounting majors will learn about partnership accounting in advanced accounting courses. An appendix to Chapter 1 contains a brief summary of the differences in the owners' (or stockholders') equity section of the balance sheet for the three forms of organization (single proprietorship, partnership, and corporation).
Chapter 12	Chapter 14	The issuance of capital stock by subscription was eliminated because it is very procedural and not essential to the concept of issuing capital stock.
Chapter 13	Chapter 15	
Chapter 14	Chapter 17	Since large international companies almost always prepare consolidated financial statements, we moved the coverage of international accounting from the theory chapter to Chapter 14, "Stock Investments—Cost, Equity, Consolidations; International Accounting." Covering those two closely related topics in the same chapter seemed to be logical.
Chapter 15	Chapter 16	The investment in bonds section was deleted to simplify the coverage in this chapter.
Chapter 16	Chapter 19	The statement of cash flows chapter is now covered before "Analysis and Interpretation of Financial Statements" (Chapter 17) because some of the techniques now shown in the analysis chapter rely on information in the statement of cash flows chapter. Chapter 16 has been completely reworked to focus on management's interpretation and analysis of this document rather than its preparation to help business students understand how to use this statement for making decisions. Again, the intent is to first present the basics of how this information is prepared, but then quickly shift the emphasis to understanding and using that information to make business decisions. The Colgate-Palmolive Company's statement of cash flows for 1993 serves as the basis for the analysis. In addition, many of the problems in the chapter are based on the statements of cash flows of other real companies.
Chapter 17	Chapter 18	This chapter centers on the 1993 annual report of the Colgate-Palmolive Company. New acetate inserts illustrate horizontal and vertical analyses using the Colgate-Palmolive Company's 1993 financial statements. In addition, many of the problems in this chapter are based on the financial statements of other companies. Business majors can use these techniques in analyzing companies throughout their careers. The analytical techniques learned in this chapter are useful to managers, creditors, and investors.

- Chapter 4 discusses the current ratio as it relates to a classified balance sheet.
- Most of the chapters contain end-of-chapter questions, exercises, or business decision cases that require the student to refer to the Annual Reports Booklet and answer certain questions. As stated earlier, this booklet is included with the text and contains the significant portions of the 1993 annual reports of four companies: The Coca-Cola Company, Maytag Corporation, The Limited, Inc., and John H. Harland Company.
- Each chapter contains a new section entitled, "Beyond the Numbers—Critical Thinking." This section contains business decision cases, annual report analysis problems, writing assignments based on the Ethical Perspective and Broader Perspective boxes, and group projects.

### **Pedagogy**

Students often come into financial accounting courses feeling anxious about learning the subject matter. Recognizing this apprehension, we studied ways to make learning easier and came up with some helpful ideas on how to make this edition work even better for students.

- Improvements in the text's organization reflect feedback from adopters, suggestions by reviewers, and a serious study of the learning process itself by the authors and editors. New subject matter is introduced only after the stage has been set by transitional paragraphs between topic headings. These paragraphs provide students with the reasons for proceeding to the new material and explain the progression of topics within the chapter.
- The Introduction contains a section entitled "How to Study the Chapters in This Text," which should be very helpful to students.
- Each chapter has an "Understanding the Learning Objectives" section. These "summaries" enable the student to determine how well the Learning Objectives were accomplished. We were the first authors (1974) to ever include Learning Objectives in an accounting text. These objectives have been included at the beginning of the chapter, as marginal notes within the chapter, at the end of the chapter, and in supplements such as the Test Bank, Instructors' Resource Guide, Computerized Test Bank, and Study Guide. The objectives are also indicated for each exercise and problem.
- Demonstration problems and solutions are included for each chapter, and a different one appears for each chapter in the Study Guide. These demonstration problems help students to assess their own progress by showing them how problems that focus on the topic(s) covered in the chapter are worked before students do assigned homework problems.
- Key terms are printed in another color for emphasis.
   End-of-chapter glossaries contain the definition and the page number where the new term was first introduced and defined. Students can easily turn back to

- the original discussion and study the term's significance in context with the chapter material. A "New Terms Index"—an alphabetical list of all key terms in the text with page numbers—is included at the end of the text.
- Each chapter includes a "Self-Test" consisting of true-false and multiple-choice questions. The answers and explanations appear at the end of the chapter. These self-tests are designed to determine whether the student has learned the essential information in each chapter.
- In the margin beside each exercise and problem, we have included a description of the requirements and the related Learning Objective(s). These descriptions let students know what they are expected to do in the problem.
- Throughout the text we use examples taken from everyday life to relate an accounting concept being introduced or discussed to students' experiences.

#### **End of Chapter Materials**

Describing teaching methods, the AECC stated, "Teachers . . . should place a priority on their interaction with students and on interaction among students. Students' involvement should be promoted by methods such as cases, simulations, and group projects. . . . "2 A new section entitled "Beyond the Numbers-Critical Thinking" at the end of every chapter is designed to implement these recommendations. Business Decision Cases require critical thinking in complex situations often based on real companies. The Annual Report Analysis section requires analyzing annual reports and interpreting the results in writing. The Ethics Cases require students to respond in writing to situations they are likely to encounter in their careers. These cases do not necessarily have one right answer. The Group **Projects** for each chapter teach students how to work effectively in teams, a skill that was stressed by the AECC and is becoming increasingly necessary for success in business.

A team approach can also be introduced in the classroom using the regular exercises and problems in the text. Teams can be assigned the task of presenting their solutions to exercises or problems to the rest of the class. Using this team approach in class can help reenergize the classroom by creating an active, informal environment in which students learn from each other. (Two additional group projects are described in the Instructor's Resource Guide. These projects are designed to be used throughout the semester or quarter.)

We have included a vast amount of other resource material for each chapter within the text from which the instructor may draw: (1) one of the largest selections of end-of-chapter questions, exercises, and problems available; (2) several comprehensive review problems that allow students to review all major concepts covered to that point; and (3) from one to three business decision cases per chapter. Other key features regarding end-of-chapter material follow.

<sup>&</sup>lt;sup>2</sup> Ibid, p. 2.

Preface xi

- A uniform chart of accounts appears on the inside covers of the text. This uniform chart of accounts is used consistently throughout the first 11 chapters. The use of general ledger applications software with this edition necessitated the creation of a uniform chart of accounts. We believe students will benefit from using the same chart of accounts for all homework problems in those chapters.
- A comprehensive review problem at the end of Chapter 4 serves as a mini practice set to test all material covered to that point.
- All end-of-chapter problem material (questions, exercises, problems, business decision cases, other "Beyond the Numbers" items, and comprehensive review problems) has been thoroughly revised. Each exercise and problem is identified with the learning objective(s) to which it relates.
- All end-of-chapter exercises and problems have been traced back to the chapters to ensure that nothing is asked of a student that does not appear in the book. This feature was a strength of the previous edition, ensuring that instructors could confidently assign problems without having to check for applicability. Also, we took notes while teaching from the text and clarified problem and exercise instructions that seemed confusing to our students.
- Many of the problems, comprehensive review problems, and business decision cases in the text can be solved using newly developed software. Those problems that can be solved using General Ledger Applications Software (GLAS), developed by Jack E. Terry of ComSource Associates, are identified in the margin with the symbol below.



This software package can also be used to solve the first two manual practice sets.

Many other exercises, problems, and business decision cases can be solved using *Spreadsheet Applications Template Software* (*SPATS*) developed by Jack Terry. The exercises and problems solvable with *SPATS* are identified in the margin of the text with the following symbol:



## **Supplements for the Instructor**

A complete package of supplemental teaching aids contains all you need to efficiently and effectively teach the course.

Annotated Instructor's Edition This special instructor's edition of the sixth edition contains annotations in the margins to help instructors plan their lessons and teach the materials. There are four types of marginal annotations: (1) the teaching notes contain suggestions varying from simple

examples that can be used in class to illustrate key concepts to alternative methods of presenting ideas; (2) the references to transparencies throughout the chapters indicate that a transparency master is available to illustrate a particular topic; (3) the reinforcing problems indicate which exercises, problems, and cases reinforce coverage of a particular topic; and (4) the check figure annotations appear by exercises and problems and provide key answers. We hope you will find the annotated instructor's edition helpful.

**Instructor's Resource Guide** This guide contains sample syllabi for both semester- and quarter-based courses. Revised for this edition, each chapter contains: (1) a summary of major concepts; (2) learning objectives from the text; (3) space for the instructor's own notes; (4) an outline of the chapter with an indication of when each exercise can be worked; and (5) detailed lecture notes that also refer to specific end-of-chapter exercise and problem materials illustrating these concepts. Also included are (6) a summary of the estimated time, learning objective(s), level of difficulty, and content of each exercise and problem that is useful in deciding which items to cover in class or to assign as homework; and (7) teaching transparencies masters. The Instructor's Resource Guide for Chapter 17 contains a case study based on Hasbro, Inc. This company is the world's leading manufacturer and marketer of toys, games, puzzles, and infant care products. You may want to assign this case as a special project to individuals or to teams. The results of the analysis, with recommendations, might be presented to the class.

**Solutions Manual** The solutions manual contains suggested discussion points for each ethics case as well as detailed answers to questions, exercises, two series of problems, business decision cases, other "Beyond the Numbers" items, and comprehensive review problems.

**Solutions Transparencies** Acetate transparencies of solutions to all exercises and *all* problems with increased clarity are available free to adopters. These transparencies, while useful in many situations, are especially helpful when covering problems in large classroom settings.

**Financial Accounting Teaching Transparencies** An expanded set of approximately 100 teaching transparency acetates is available free to adopters. This set is in addition to the approximately 150 teaching transparency masters in the Instructor's Resource Guide.

**Test Bank** The test bank, expanded and revised significantly in this edition, contains approximately 3,000 questions and problems to choose from in preparing examinations. This test bank contains true-false questions, multiple-choice questions, short problems, and questions based on real companies for each chapter. Questions and problems are classified by the learning objective to which they relate.

**Computest 4** This improved microcomputer version of the Test Bank allows editing of questions; provides up to 99 different versions of each test; and allows question selection based on type of question, level of difficulty, or

learning objective. Computest 4 is available on 5.25" and 3.5" disks.

**Teletest** Teletest is an in-house testing service that will prepare your exams within 72 working hours after you phone the publisher.

Videos The Irwin Financial Accounting Video Library covers special topics such as the accounting cycle, merchandising, ethics, and international accounting. The subject matter lends itself well to a visual approach in the classroom. A video guide is also provided.

The following items are intended for student use at the option of the instructor.

General Ledger Applications Software (GLAS) Many problems, business decision cases, and comprehensive review problems in the text can be solved using this software. GLAS is available on 5.25" and 3.5" disks and can be ordered with the text or as a separate item.

Spreadsheet Applications Template Software (SPATS) Many additional exercises, problems, and business decision cases can be solved using SPATS. It contains innovatively designed templates based on Lotus<sup>®</sup> 1-2-3<sup>®</sup> and includes a very effective tutorial for Lotus<sup>®</sup> 1-2-3<sup>®</sup>. SPATS is available on 5.25" and 3.5" disks. SPATS can be ordered with the text or as a separate item.

Peachtree® Complete III™ This leading business accounting software is available for site license by contacting your Irwin representative. The version you will receive is the actual "full-featured" commercial software being sold to many U.S. companies.

**Computerized Tutorials** This software package by Leland Mansuetti of Sierra College includes true-false and multiple-choice questions with explanations for both correct and incorrect answers. Upon adoption, this computerized tutorial is available to instructors for classroom or laboratory use. The tutorial is available on 5.25" and 3.5" disks and can be ordered with the text or as a separate item.

## **Supplements for the Student**

In addition to the text, the package of support items for the student includes the following:

**Study Guide** Included for each chapter are learning objectives, a reference outline, a chapter review, and an additional demonstration problem and solution. If students use the study guide throughout the course, their knowledge of accounting will be enhanced significantly. The study guide is a valuable learning tool in that it includes matching, truefalse, and multiple-choice questions, completion questions and exercises. Solutions to all exercises and questions are also included.

Working Papers Working papers are available for completing assigned exercises, problems, business decision cases, other "Beyond the Numbers" items, and comprehensive review problems. In many instances, the working papers are partially filled in to reduce the "pencil pushing" required to solve the problems, yet the working papers are not so complete as to reduce the learning impact.

Check Figures A list of check figures gives key amounts for the problems, business decision cases, other "Beyond the Numbers" items, and comprehensive review problems in the text. Check figures are available in bulk, free to adopters.

Manual Practice Sets Three manual practice sets are available.

- Dominion Lighting Company illustrates special journals and includes a work sheet for a retailing company. This practice set can be used anytime after Chapter 9.
- Aspen Mountain Camping Equipment Company illustrates the use of business papers for a retailing company. It can be used anytime after Chapter 9.
- Rocky Mountain Clothes Company, Inc., illustrates special journals and includes a work sheet for a retailing company. It can be used anytime after Chapter 9. This practice set is also available on our General Ledger Applications Software (GLAS).

**Computer Supplements** The following computer supplements are available on 5.25" and 3.5" disks:

- Granite Bay Jet Ski, Level One, Second Edition, by Leland Manusetti and Keith Weidkamp, both of Sierra College, is a computerized simulation that can be used with any Principles of Accounting text using a single proprietorship approach. Level One is intended for use after coverage of the accounting cycle and accounting for cash (Chapter 8).
- Granite Bay Jet Ski, Inc., Level Two, Second Edition, by Leland Mansuetti and Keith Weidkamp, both of Sierra College adds a corporate dimension to the business presented in Level One. It is intended for use after coverage of (1) plant assets and (2) current and long-term liabilities (Chapter 15).

We are indebted to many individuals for reviewing the manuscript of this edition. In addition to those listed on the acknowledgments pages, we are especially indebted to colleagues and students at our respective universities for their helpful suggestions. Our families also provided needed support and showed great patience during the revision process.

Roger H. Hermanson James Don Edwards

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The development of the sixth edition of Financial Accounting: A Business Perspective was an evolving and challenging process. Significant changes are taking place in the first course in accounting in schools across the country, and the authors and publisher worked hard throughout the development of this text to stay on top of those changes. The sixth edition is the product of extensive market research including interviews with adopters and nonadopters and comprehensive reviews by faculty. In particular, we are grateful to the following individuals for their valuable contributions and suggestions.

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## CONTENTS IN BRIEF

Introduction: The Accounting Environment 1

# PART I ACCOUNTING: THE LANGUAGE OF BUSINESS 12

1 Accounting and Its Use in Business Decisions 15

# PART II PROCESSING INFORMATION FOR DECISIONS AND ESTABLISHING ACCOUNTING POLICY 48

- 2 Recording Business Transactions 51
- 3 Adjustments for Financial Reporting 99
- 4 Completing the Accounting Cycle 131
- Accounting Theory Underlying Financial Accounting 173
- 6 Merchandising Transactions: Introduction to Inventories and Classified Income Statement 208
- 7 Measuring and Reporting Inventories 246

# PART III MANAGEMENT'S PERSPECTIVES IN ACCOUNTING FOR RESOURCES 292

- 8 Control of Cash 295
- 9 Receivables and Payables 330

- 10 Property, Plant, and Equipment 364
- Plant Asset Disposals, Natural Resources, and Intangible Assets 398

# PART IV SOURCES OF EQUITY CAPITAL FOR MANAGEMENT'S USE IN PRODUCING REVENUES 430

- 12 Stockholders' Equity: Classes of Capital Stock 433
- Corporations: Paid-in Capital, Retained Earnings, Dividends, and Treasury Stock 464
- 14 Stock Investments: Cost, Equity, Consolidations; International Accounting 500
- 15 Long-Term Financing: Bonds 543

# PART V ANALYSIS OF FINANCIAL STATEMENTS: USING THE STATEMENT OF CASH FLOWS 576

- 16 Analysis Using the Statement of Cash Flows 579
- 17 Analysis and Interpretation of Financial Statements 620

Appendix: Compound Interest and Annuity Tables A-1 Real World Companies Index I-1 New Terms Index I-2

Subject Index I-4

## **CONTENTS**

## Introduction 1 The Accounting Environment 1

Accounting Defined 2

Employment Opportunities in Accounting 4

Public Accounting 4

Management (or Industrial) Accounting 5

Governmental and Other Not-for-Profit Accounting 6

Higher Education 6

Financial Accounting versus Managerial Accounting 6

Financial Accounting 6

Managerial Accounting 7

Development of Financial Accounting Standards 8

American Institute of Certified Public Accountants (AICPA) 8

Financial Accounting Standards Board (FASB) 8

Governmental Accounting Standards Board (GASB) 8

Securities and Exchange Commission (SEC) 9

American Accounting Association (AAA) 9

Financial Executives Institute (FEI) 9

Institute of Management Accountants (IMA) 9

Other Organizations 9

Ethical Behavior of Accountants 9

Critical Thinking and Communication Skills 10

How to Study the Chapters in This Text 10



# PART I ACCOUNTING: THE LANGUAGE OF BUSINESS 12

# CHAPTER 1 ACCOUNTING AND ITS USE IN BUSINESS DECISIONS 15

Forms of Business Organizations 15 Single Proprietorship 16 Partnership 16

Corporation 17

Types of Activities Performed by Business Organizations 17

Financial Statements of Business Organizations 1

The Income Statement 18

The Statement of Retained Earnings 18

The Balance Sheet 20

The Statement of Cash Flows 20

The Financial Accounting Process 21

The Accounting Equation 21

Analysis of Transactions 22

Analyzing and Using the Financial Results—The Equity Ratio 30

Understanding the Learning Objectives 32

Appendix: A Comparison of Corporate Accounting with Accounting

for a Single Proprietorship and a Partnership 33

Demonstration Problem 33

Solution to Demonstration Problem 34

New Terms, 35 Self-Test, 36 Questions, 37 Exercises, 37

Problems, 39 Alternate Problems, 42 Beyond the Numbers, 44

Answers to Self-Test, 46



# PART II PROCESSING INFORMATION FOR DECISIONS AND ESTABLISHING ACCOUNTING

Policy 48

## CHAPTER 2 RECORDING BUSINESS TRANSACTIONS 51

The Account and Rules of Debit and Credit 51

Steps in Recording Business Transactions 52

The Account 52

The T-Account 52

Debits and Credits 53

Double-Entry Procedure 53

Determining the Balance of an Account 55	The Trial Balance Columns 132
Rules of Debit and Credit Summarized 56	The Adjustments Columns 132
The Accounting Cycle 57	The Adjusted Trial Balance Columns 134
The Journal 58	The Income Statement Columns 135
The General Journal 59	The Statement of Retained Earnings Columns 135
Functions and Advantages of a Journal 60	The Balance Sheet Columns 135
The Ledger 60	Locating Errors 135
The Accounting Process in Operation 61	Preparing Financial Statements from the Work Sheet 136
The Recording of Transactions and Their Effects on the	Income Statement 136
Accounts 61	Statement of Retained Earnings 136
The Use of Three-Column Ledger Accounts 70	Balance Sheet 137
Posting to Three-Column Ledger Accounts 70	Journalizing Adjusting Entries 137
Cross-Indexing (Referencing) 70	The Closing Process 138
Posting and Cross-Indexing—An Illustration 71	Step 1: Closing the Revenue Accounts 139
Compound Journal Entries 72	Step 2: Closing the Expense Accounts 140
The Trial Balance 77	Step 3: Closing the Income Summary Account 142
Analyzing and Using the Financial Results—Horizontal and Vertical	Step 4: Closing the Dividends Account 143
Analyses 78	Post-Closing Trial Balance 144
Understanding the Learning Objectives 80  Demonstration Problem 81	Accounting Systems: From Manual to Computerized 144
Solution to Demonstration Problem 82	The Role of an Accounting System 146
	A Classified Balance Sheet 147
New Terms, 86 Self-Test, 86 Questions, 87 Exercises, 88 Problems, 90 Alternate Problems, 93 Beyond the Numbers, 96	Current Assets 147
Answers to Self-Test, 97	Long-Term Assets 149
	Current Liabilities 150
	Long-Term Liabilities 151
	Stockholders' Equity 151
	, ,,,
Chapter 3	Analyzing and Using the Financial Results—The Current Ratio 152
Chapter 3 Adjustments for Financial Reporting 99	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153
Adjustments for Financial Reporting 99	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104	Analyzing and Using the Financial Results—The Current Ratio Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  Chapter 5 Accounting Theory Underlying Financial
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110	Analyzing and Using the Financial Results—The Current Ratio Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110  Adjustments for Accrued Items 111	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110  Adjustments for Accrued Items 111  Asset/Revenue Adjustments—Accrued Assets 111	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  Chapter 5 Accounting Theory Underlying Financial Accounting 173 Traditional Accounting Theory 174
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110  Adjustments for Accrued Items 111  Asset/Revenue Adjustments—Accrued Assets 111  Liability/Expense Adjustments—Accrued Liabilities 113	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173 Traditional Accounting Theory 174
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110  Adjustments for Accrued Items 111  Asset/Revenue Adjustments—Accrued Assets 111  Liability/Expense Adjustments—Accrued Liabilities 113  Effects of Failing to Prepare Adjusting Entries 114	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173 Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110  Adjustments for Accrued Items 111  Asset/Revenue Adjustments—Accrued Assets 111  Liability/Expense Adjustments—Accrued Liabilities 113  Effects of Failing to Prepare Adjusting Entries 114  Analyzing and Using the Financial Results—Trend Percentages 115	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104 Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104 Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111 Asset/Revenue Adjustments—Accrued Assets 111 Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174
ADJUSTMENTS FOR FINANCIAL REPORTING 99  Cash versus Accrual Basis Accounting 99  The Need for Adjusting Entries 100  Classes and Types of Adjusting Entries 102  Adjustments for Deferred Items 104  Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104  Liability Revenue Adjustments—Unearned Revenues 110  Adjustments for Accrued Items 111  Asset/Revenue Adjustments—Accrued Assets 111  Liability/Expense Adjustments—Accrued Liabilities 113  Effects of Failing to Prepare Adjusting Entries 114  Analyzing and Using the Financial Results—Trend Percentages 115  Understanding the Learning Objectives 116  Demonstration Problem 116	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104 Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104 Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111 Asset/Revenue Adjustments—Accrued Assets 111 Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120 Problems, 123 Alternate Problems, 125 Beyond the Numbers, 127	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104 Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104 Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111 Asset/Revenue Adjustments—Accrued Assets 111 Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175 Periodicity (Time Periods) 175
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104 Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104 Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111 Asset/Revenue Adjustments—Accrued Assets 111 Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120 Problems, 123 Alternate Problems, 125 Beyond the Numbers, 127	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175 Periodicity (Time Periods) 175 Other Basic Concepts 175
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104 Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104 Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111 Asset/Revenue Adjustments—Accrued Assets 111 Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120 Problems, 123 Alternate Problems, 125 Beyond the Numbers, 127	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175 Periodicity (Time Periods) 175 Other Basic Concepts 175 General-Purpose Financial Statements 176
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104     Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104     Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111     Asset/Revenue Adjustments—Accrued Assets 111     Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120 Problems, 123 Alternate Problems, 125 Beyond the Numbers, 127 Answers to Self-Test, 129	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175 Periodicity (Time Periods) 175 Other Basic Concepts 175 General-Purpose Financial Statements 176 Substance over Form 176
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104 Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104 Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111 Asset/Revenue Adjustments—Accrued Assets 111 Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120 Problems, 123 Alternate Problems, 125 Beyond the Numbers, 127 Answers to Self-Test, 129  CHAPTER 4	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175 Periodicity (Time Periods) 175 Other Basic Concepts 175 General-Purpose Financial Statements 176 Substance over Form 176 Consistency 176
Cash versus Accrual Basis Accounting 99 The Need for Adjusting Entries 100 Classes and Types of Adjusting Entries 102 Adjustments for Deferred Items 104     Asset/Expense Adjustments—Prepaid Expenses and Depreciation 104     Liability Revenue Adjustments—Unearned Revenues 110 Adjustments for Accrued Items 111     Asset/Revenue Adjustments—Accrued Assets 111     Liability/Expense Adjustments—Accrued Liabilities 113 Effects of Failing to Prepare Adjusting Entries 114 Analyzing and Using the Financial Results—Trend Percentages 115 Understanding the Learning Objectives 116 Demonstration Problem 116 Solution to Demonstration Problem 117 New Terms, 118 Self-Test, 119 Questions, 120 Exercises, 120 Problems, 123 Alternate Problems, 125 Beyond the Numbers, 127 Answers to Self-Test, 129	Analyzing and Using the Financial Results—The Current Ratio 152 Understanding the Learning Objectives 153 Demonstration Problem 154 Solution to Demonstration Problem 154 New Terms, 156 Self-Test, 158 Questions, 158 Exercises, 159 Problems, 162 Alternate Problems, 166 Beyond the Numbers, 168 Answers to Self-Test, 170 Comprehensive Review Problem, 171  CHAPTER 5 ACCOUNTING THEORY UNDERLYING FINANCIAL ACCOUNTING 173  Traditional Accounting Theory 174 Underlying Assumptions or Concepts 174 Business Entity 174 Going Concern (Continuity) 174 Money Measurement 174 Stable Dollar 175 Periodicity (Time Periods) 175 Other Basic Concepts 175 General-Purpose Financial Statements 176 Substance over Form 176 Consistency 176 Double Entry 176

The Work Sheet 131 Measuring Changes in Assets and Liabilities 178 比为试实,需要完整PDF请访问: www.ertongbook.com