# Auditing and Internal Control

#### LEARNING OBJECTIVES

After studying this chapter, you should:

- Know the difference between attest services and advisory services and be able to explain the relationship between the two.
- Understand the structure of an audit and have a firm grasp of the conceptual elements of the audit process.
- Understand internal control categories presented in the COSO framework.
- Be familiar with the key features of Section 302 and 404 of the Sarbanes-Oxley Act.
- Understand the relationship between general controls, application controls, and financial data integrity.

Recent developments in information technology (IT) have had a tremendous Rimpact on the field of auditing. IT has inspired the reengineering of traditional business processes to promote more efficient operations and to improve communications within the entity and between the entity and its customers and suppliers. These advances, however, have introduced new risks that require unique internal controls. They have engendered the need for new techniques for evaluating controls and for assuring the security and accuracy of corporate data and the information systems that produce it.

This chapter provides an overview of IT auditing. We begin by describing the various types of audits that organizations commission and distinguish between the auditor's traditional attestation responsibility and the emerging field of advisory services. We go on to explain the structure of an IT audit: the relationship between management assertions, audit objectives, tests of controls, and substantive tests are explained. The chapter also outlines the key points of the COSO control framework, which defines internal controls in both manual and IT environments. The final section of the chapter examines audit issues and implications related to Sarbanes-Oxley legislation and provides a conceptual framework that links general controls, application controls, and financial data integrity. This framework is a model for the remainder of the text.

# **Solution Chapter 2 Information Technology Auditing**

O. Ray Whittington, Patrick R. Delaney

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IT Auditing and Sarbanes-Oxlev Compliance Dimitris N. Chorafas, 2008-10-29 Information technology auditing and Sarbanes Oxley compliance have several overlapping characteristics. They both require ethical accounting practices focused auditing activities a functioning system of internal control and a close watch by the board's audit committee and CEO Written as a contribution to the accounting and auditing professions Wiley CPA Examination Review, Problems and **Solutions** O. Ray Whittington, Patrick R. Delaney, 2011-07-05 Complete coverage of the new CBT e format for the newly revised CPA Exam With 2011 bringing the greatest changes to the CPA exam in both form and content Wiley CPA Exam Review 38th Edition is completely revised for the new CBT e CPA Exam format Containing more than 2 700 multiple choice questions and including complete information on the new Task Based Simulations these books provide all the information needed to pass the uniform CPA examination Covers the new addition of IFRS material into the CPA exam Features multiple choice questions new AICPA Task Based Simulations and written communication questions all based on the new CBT e format Covers all requirements and divides the exam into 45 self contained modules for flexible study Offers nearly three times as many examples as other CPA exam study guides Published annually this comprehensive two volume paperback set provides all the information candidates need to master in order to pass the new Uniform CPA Examination format CIO's Guide to Oracle Products and Solutions Jessica Keyes, 2014-09-02 From operating systems to the cloud Oracle s products and services are everywhere and it has the market share to prove it Given the share diversity of the Oracle product line and the level of complexity of integration management can be guite a daunting task The CIO's Guide to Oracle Products and Solutions is the go to guide for all things Oracle It provides management level guidance on how to successfully navigate and manage the full range of Oracle products The book presents management best practices and user developer lessons learned in the use of Oracle products and services Supplying both conceptual and technical views the text focuses on what CIOs need to do to orient or reorient their organization toward the use of Oracle products and services It describes how to develop a strategic framework for the use of these products and services rather than the specific product or service itself This strategic framework will help you to prepare educate keep up with change mitigate risk and implement with the confidence needed to succeed Providing an overview of the suite of Oracle technologies and solutions the book covers the heart of the Oracle products set including Oracle analytics enterprise performance management Oracle cloud data management application development social business and fusion It examines compliance and security issues and includes metrics to help you evaluate potential solutions The book also provides readers with access to a set of helpful resources on the book s page at www crcpress com including cloud procurement best practices cloud migration tips a sample project procurement plan template and various glossaries Information Technology Control and Audit Sandra Senft, Frederick Gallegos, 2008-11-18 The headline grabbing financial scandals of recent years have led to a great urgency regarding

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has grown in importance as the volume of enterprise data has been growing significantly analyst estimates of 40 50% growth per year are not uncommon over the years However most of that data has been what we call structured data which is the type that can fit neatly into rows and columns and be more easily analyzed Now we are in the era of big data This significantly increases the volume of data available but it is in a form called unstructured data That is data from sources that are not as easily organized such as data from emails spreadsheets sensors video audio and social media sites There is valuable information in all that data but it calls for new processes to enable it to be analyzed All this has brought with it a renewed and critical need to manage and organize that data with clarity of meaning understandability and interoperability That is you must be able to integrate this data when it is from within an enterprise but also importantly when it is from many different external sources What is described here has been and is being done to varying extents It is called information governance Governing this information however has proven to be challenging But without governance much of the data can be less useful and perhaps even used incorrectly significantly impacting enterprise decision making So we must also respect the needs for information security consistency and validity or else suffer the potential economic and legal consequences Implementing sound governance practices needs to be an integral part of the information control in our organizations This IBM Redbooks publication focuses on the building blocks of a solid governance program It examines some familiar governance initiative scenarios identifying how they underpin key governance initiatives such as Master Data Management Quality Management Security and Privacy and Information Lifecycle Management IBM Information Management and Governance solutions provide a comprehensive suite to help organizations better understand and build their governance solutions The book also identifies new and innovative approaches that are developed by IBM practice leaders that can help as you implement the foundation capabilities in your organizations Auditing Cloud Computing Ben Halpert, 2011-08-09 The auditor's guide to ensuring correct security and privacy practices in a cloud computing environment Many organizations are reporting or projecting a significant cost savings through the use of cloud computing utilizing shared computing resources to provide ubiquitous access for organizations and end users Just as many organizations however are expressing concern with security and privacy issues for their organization s data in the cloud Auditing Cloud Computing provides necessary guidance to build a proper audit to ensure operational integrity and customer data protection among other aspects are addressed for cloud based resources Provides necessary guidance to ensure auditors address security and privacy aspects that through a proper audit can provide a specified level of assurance for an organization s resources Reveals effective methods for evaluating the security and privacy practices of cloud services A cloud computing reference for auditors and IT security professionals as well as those preparing for certification credentials such as Certified Information Systems Auditor CISA Timely and practical Auditing Cloud Computing expertly provides information to assist in preparing for an audit addressing cloud computing security and privacy for both businesses and cloud based service providers **Intermediate Accounting** 

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