



packages for a small sample of the tests Applies the tests under review in each chapter to the same purchasing card data from a government entity Includes interesting cases studies throughout that are linked to the tests being reviewed. Includes two comprehensive case studies where data analytics could have detected the frauds before they reached multi-million-dollar levels Includes a continually-updated companion website with the data sets used in the chapters, the queries used in the chapters, extra coverage of some topics or cases, end of chapter questions, and end of chapter cases. Written by a prominent educator and researcher in forensic accounting and auditing, the new edition of *Forensic Analytics: Methods and Techniques for Forensic Accounting Investigations* is an essential resource for forensic accountants, auditors, comptrollers, fraud investigators, and graduate students. The highly experienced authors of the *Essentials of Forensic Accounting* define and explain the disciplined approaches to forensic accounting that lead to a thorough knowledge of the varied specialties within forensic accounting. Through illustrative examples and explanations, this book makes abstract concepts come to life for both seasoned professionals and students and it will help them understand and navigate successfully in this multifaceted area. The *Essentials of Forensic Accounting* is an indispensable resource delivering matchless knowledge to practitioners, financial managers and students in understanding the complex elements and factors that impact the forensic accounting practice areas. This vital reference resource focuses the elements that must come together to effectively diminish the incidence and impact of fraudulent activities. The book addresses the main themes of Professional Responsibilities and Practice Management Fundamental Forensic Knowledge, Laws, Courts, and Dispute Resolution Specialized Forensic Knowledge, Bankruptcy, Insolvency, and Reorganization FRAUD AUDITING AND FORENSIC ACCOUNTING With the responsibility of detecting and preventing fraud falling heavily on the accounting profession, every accountant needs to recognize fraud and learn the tools and strategies necessary to catch it in time. Providing valuable information to those responsible for dealing with prevention and discovery of financial deception, *Fraud Auditing and Forensic Accounting, Fourth Edition* helps accountants develop an investigative eye toward both internal and external fraud and provides tips for coping with fraud when it is found to have occurred. Completely updated and revised, the new edition presents: Brand-new chapters devoted to fraud response as well as to the physiological aspects of the fraudster A closer look at how forensic accountants get their job done More about Computer-Assisted Audit Tools (CAATs) and digital forensics Technological aspects of fraud auditing and forensic accounting Extended discussion on fraud schemes Case studies demonstrating industry-tested methods for dealing with fraud, all drawn from a wide variety of actual incidents Inside this book, you will find step-by-step keys to fraud investigation and the most current methods for dealing with financial fraud within your organization. Written by recognized experts in the field of white-collar crime, this Fourth Edition provides you, whether you are a beginning forensic accountant or an experienced investigator, with industry-tested methods for detecting, investigating, and preventing financial schemes.