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Nota di contenuto	CompTIA Discount Coupon; CompTIA Security+ Deluxe Study Guide; Contents; Foreword; Introduction; Assessment Test; Answers to Assessment Test; Chapter 1: Measuring and Weighing Risk; Risk Assessment; Developing Policies, Standards, and Guidelines; Summary; Exam Essentials; Review Questions; Answers to Review Questions; Chapter 2: Infrastructure and Connectivity; Mastering TCP/IP; Distinguishing between Security Topologies; Understanding Infrastructure Security; Understanding the Different Network Infrastructure Devices; Understanding Remote Access; Summary; Exam Essentials; Review Questions Answers to Review QuestionsChapter 3: Protecting Networks; Monitoring and Diagnosing Networks; Understanding Intrusion Detection Systems; Understanding Protocol Analyzers; Securing Workstations and Servers; Securing Internet Connections; Understanding Network Protocols; Summary; Exam Essentials; Review Questions; Answers to Review Questions; Chapter 4: Threats and Vulnerabilities; Understanding Software Exploitation; Surviving

Malicious Code; Calculating Attack Strategies; Recognizing Common Attacks; Identifying TCP/IP Security Concerns; Summary; Exam Essentials; Review Questions

Answers to Review QuestionsChapter 5: Access Control and Identity Management; Access Control Basics; Understanding Remote Access Connectivity; Understanding Authentication Services; Understanding Access Control; Implementing Access Control Best Practices; Summary; Exam Essentials; Review Questions; Answers to Review Questions; Chapter 6: Educating and Protecting the User; Understanding Security Awareness and Training; Classifying Information; Information Access Controls; Complying with Privacy and Security Regulations; Understanding Social Engineering; Summary; Exam Essentials Review QuestionsAnswers to Review Questions; Chapter 7: Operating System and Application Security; Hardening the Operating System; Application Hardening; Working with Data Repositories; Host Security; Mobile Devices; Best Practices for Security; Attack Types to Be Aware Of; Summary; Exam Essentials; Review Questions; Answers to Review Questions; Chapter 8: Cryptography Basics; An Overview of Cryptography; Understanding Cryptographic Algorithms; Using Cryptographic Systems; Understanding Cryptography Standards and Protocols; Summary; Exam Essentials; Review Questions Answers to Review QuestionsChapter 9: Cryptography Implementation; Using Public Key Infrastructure; Preparing for Cryptographic Attacks; Understanding Key Management and the Key Life Cycle; Summary; Exam Essentials; Review Questions; Answers to Review Questions; Chapter 10: Physical and Hardware-Based Security; Implementing Access Control; Maintaining Environmental and Power Controls; Fire Suppression; Summary; Exam Essentials; Review Questions; Answers to Review Questions; Chapter 11: Security and Vulnerability in the Network; Network Security Threats Secure Network Administration Principles

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Sommario/riassunto

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