

Forensics Final Study Guide

Chapter 9:

1. Firearms can be divided into two categories: **handguns** and **long guns**.
2. Handguns, or pistols, are firearms that are designed to be held and fired with one hand, and the most common types of handguns are **single-shot**, **revolvers** and **semi-automatics**.
3. The **revolver** features several firing chambers each holding one cartridge, located within a revolving cylinder that lines the chamber up with the barrel mechanically when the round is fired.
4. A cartridge for a shotgun, called a shell, contains numerous ball-shaped projectiles called **shot**.
5. A shotgun barrel is not rifled and can also be narrowed toward the muzzle in order to concentrate shot when fired. The degree of narrowing of the barrel is called the **choke** of a shotgun.
6. The **land** is the original part of the bore left after rifling grooves are formed.
7. The diameter of the gun barrel is known as its **caliber**.
8. True or false: the number of lands and grooves is a class characteristic of a barrel. **True**
9. The **individual** characteristics of a rifled barrel are formed by striations impressed into the barrel's surface.
10. The most important instrument for comparing bullets is the **comparison microscope**.
11. To make a match between a test bullet and a recovered bullet, the lands and grooves of the test and evidence bullet must have identical widths, and longitudinal **striations** and each must coincide.

Forensics Final Study Guide

VM Jensen



Forensics Final Study Guide:

The Official CHFI Study Guide (Exam 312-49) Dave Kleiman, 2011-08-31 This is the official CHFI Computer Hacking Forensics Investigator study guide for professionals studying for the forensics exams and for professionals needing the skills to identify an intruder's footprints and properly gather the necessary evidence to prosecute. The EC Council offers certification for ethical hacking and computer forensics. Their ethical hacker exam has become very popular as an industry gauge and we expect the forensics exam to follow suit. Material is presented in a logical learning sequence: a section builds upon previous sections and a chapter on previous chapters. All concepts, simple and complex, are defined and explained when they appear for the first time. This book includes Exam objectives covered in a chapter, clearly explained in the beginning of the chapter. Notes and Alerts highlight crucial points. Exam's Eye View emphasizes the important points from the exam's perspective. Key Terms present definitions of key terms used in the chapter. Review Questions contain the questions modeled after real exam questions based on the material covered in the chapter. Answers to the questions are presented with explanations. Also included is a full practice exam modeled after the real exam. The only study guide for CHFI provides 100% coverage of all exam objectives. CHFI Training runs hundreds of dollars for self tests to thousands of dollars for classroom training.

CompTIA Security+ Study Guide with over 500 Practice Test Questions Mike Chapple, David Seidl, 2023-11-03 Master key exam objectives and crucial cybersecurity concepts for the CompTIA Security SY0 701 exam along with an online test bank with hundreds of practice questions and flashcards. In the newly revised ninth edition of CompTIA Security Study Guide Exam SY0 701, veteran cybersecurity professionals and educators Mike Chapple and David Seidl deliver easy-to-follow coverage of the security fundamentals tested by the challenging CompTIA SY0 701 exam. You'll explore general security concepts, threats, vulnerabilities, mitigations, security architecture and operations, as well as security program management and oversight. You'll get access to the information you need to start a new career or advance an existing one in cybersecurity with efficient and accurate content. You'll also find Practice exams that get you ready to succeed on your first try at the real thing and help you conquer test anxiety. Hundreds of review questions that gauge your readiness for the certification exam and help you retain and remember key concepts. Complimentary access to the online Sybex learning environment complete with hundreds of additional practice questions and flashcards and a glossary of key terms, all supported by Wiley's support agents who are available 24x7 via email or live chat to assist with access and login questions. Perfect for everyone planning to take the CompTIA SY0 701 exam as well as those aiming to secure a higher level certification like the CASP, CISSP or CISA, this study guide will also earn a place on the bookshelves of anyone who's ever wondered if IT security is right for them. It's a must-read reference. And save 10% when you purchase your CompTIA exam voucher with our exclusive WILEY10 coupon code.

CISSP Certification Exam Study Guide Kumud Kumar, 2023-07-17 This book has been carefully crafted to delve into each of the 8 CISSP Common Body of Knowledge (CBK) domains with comprehensive detail, ensuring that you gain a solid

grasp of the content The book consists of 8 chapters that form its core Here s a breakdown of the domains and the chapters they are covered in Chapter 1 Security and Risk Management Chapter 2 Asset Security Chapter 3 Security Architecture and Engineering Chapter 4 Communication and Network Security Chapter 5 Identity and Access Management IAM Chapter 6 Security Assessment and Testing Chapter 7 Security Operations Chapter 8 Software Development Security This book includes important resources to aid your exam preparation such as exam essentials key terms and review questions The exam essentials highlight crucial topics that you should focus on for the exam Throughout the chapters you will come across specialized terminology which is also conveniently defined in the glossary at the end of the book Additionally review questions are provided to assess your understanding and retention of the chapter s content [CompTIA Security+ Study Guide](#) Mike Chapple,David Seidl,2021-01-27 Learn the key objectives and most crucial concepts covered by the Security Exam SY0 601 with this comprehensive and practical study guide An online test bank offers 650 practice questions and flashcards The Eighth Edition of the CompTIA Security Study Guide Exam SY0 601 efficiently and comprehensively prepares you for the SY0 601 Exam Accomplished authors and security experts Mike Chapple and David Seidl walk you through the fundamentals of crucial security topics including the five domains covered by the SY0 601 Exam Attacks Threats and Vulnerabilities Architecture and Design Implementation Operations and Incident Response Governance Risk and Compliance The study guide comes with the Sybex online interactive learning environment offering 650 practice questions Includes a pre assessment test hundreds of review questions practice exams flashcards and a glossary of key terms all supported by Wiley s support agents who are available 24x7 via email or live chat to assist with access and login questions The book is written in a practical and straightforward manner ensuring you can easily learn and retain the material Perfect for everyone planning to take the SY0 601 Exam as well as those who hope to secure a high level certification like the CASP CISSP or CISA the study guide also belongs on the bookshelves of everyone who has ever wondered if the field of IT security is right for them It s a must have reference *Ethical Hacking Exam Study Guide* Cybellium,2024-10-26 Designed for professionals students and enthusiasts alike our comprehensive books empower you to stay ahead in a rapidly evolving digital world Expert Insights Our books provide deep actionable insights that bridge the gap between theory and practical application Up to Date Content Stay current with the latest advancements trends and best practices in IT AI Cybersecurity Business Economics and Science Each guide is regularly updated to reflect the newest developments and challenges Comprehensive Coverage Whether you re a beginner or an advanced learner Cybellium books cover a wide range of topics from foundational principles to specialized knowledge tailored to your level of expertise Become part of a global network of learners and professionals who trust Cybellium to guide their educational journey www.cybellium.com **CompTIA CySA+ Study Guide** Mike Chapple,David Seidl,2023-05-31 Master key exam objectives and crucial cybersecurity concepts for the updated CompTIA CySA CS0 003 exam along with an online test bank with hundreds of practice questions and flashcards In the newly revised third edition of

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CompTIA Network+ Review Guide Bill

Ferguson,2015-04-24 NOTE The exam this book covered CompTIA Network Exam N10 006 was retired by CompTIA in 2018 and is no longer offered For coverage of the current exam CompTIA Network Exam N10 007 please look for the latest edition of this guide CompTIA Network Review Guide Exam N10 007 4e 9781119432142 CompTIA Network Review Guide is your ideal study companion for preparing for the CompTIA Network exam N10 006 This concise review is the perfect companion to the CompTIA Network Study Guide and the CompTIA Network Deluxe Study Guide with full exam coverage organized by objective for quick review and reinforcement of key topics Each of the book s five parts is devoted to a specific domain area of the exam providing a focused review to bolster areas of weak understanding You get access to the Sybex test engine which includes two bonus practice tests electronic flashcards and a glossary of the most important terms you need to know on exam day CompTIA s Network certification covers advances in networking technology and reflects changes in associated job tasks The exam places greater emphasis on network implementation and support and includes expanded coverage of wireless networking topics This Review Guide gives you the opportunity to identify your level of knowledge while there s still time to study and avoid exam day surprises Review network architecture and security Understand network operations and troubleshooting Gain insight into industry standards and best practices Get a firmer grasp of network theory fundamentals Reinforce your test prep with this concise guide

Computer Incident Response and Forensics Team Management

Leighton Johnson,2013-11-08 Computer Incident Response and Forensics Team Management provides security professionals with a complete handbook of computer incident response from the perspective of forensics team management This unique approach teaches readers the concepts and principles they need to conduct a successful incident response investigation ensuring that proven policies and procedures are established and followed by all team members Leighton R Johnson III describes the processes within an incident response event and shows the crucial importance of skillful forensics team management including when and where the transition to forensics investigation should occur during an incident response event The book also provides discussions of key incident response components Provides readers with a complete handbook on computer incident response from the perspective of forensics team management Identify the key steps to completing a successful computer incident response investigation Defines the qualities necessary to become a successful forensics investigation team member as well as the interpersonal relationship skills necessary for successful incident response and forensics investigation teams

CASP+ CompTIA Advanced Security Practitioner Study Guide Jeff T. Parker,Michael

Gregg,2019-01-23 Comprehensive coverage of the new CASP exam with hands on practice and interactive study tools The CASP CompTIA Advanced Security Practitioner Study Guide Exam CAS 003 Third Edition offers invaluable preparation for exam CAS 003 Covering 100 percent of the exam objectives this book provides expert walk through of essential security concepts and processes to help you tackle this challenging exam with full confidence Practical examples and real world insights illustrate critical topics and show what essential practices look like on the ground while detailed explanations of technical and business concepts give you the background you need to apply identify and implement appropriate security solutions End of chapter reviews help solidify your understanding of each objective and cutting edge exam prep software features electronic flashcards hands on lab exercises and hundreds of practice questions to help you test your knowledge in advance of the exam The next few years will bring a 45 fold increase in digital data and at least one third of that data will pass through the cloud The level of risk to data everywhere is growing in parallel and organizations are in need of qualified data security professionals the CASP certification validates this in demand skill set and this book is your ideal resource for passing the exam Master cryptography controls vulnerability analysis and network security Identify risks and execute mitigation planning strategies and controls Analyze security trends and their impact on your organization Integrate business and technical components to achieve a secure enterprise architecture CASP meets the ISO 17024 standard and is approved by U S Department of Defense to fulfill Directive 8570 01 M requirements It is also compliant with government regulations under the Federal Information Security Management Act FISMA As such this career building credential makes you in demand in the marketplace and shows that you are qualified to address enterprise level security concerns The CASP CompTIA Advanced Security Practitioner Study Guide Exam CAS 003 Third Edition is the preparation resource you need to take the next big step for your career and pass with flying colors

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EnCase Computer Forensics Steve Bunting, 2008-02-26 EnCE certification tells the world that you ve not only mastered the use of EnCase Forensic Software but also that you have acquired the in depth forensics knowledge and techniques you need to conduct complex computer examinations This official study guide written by a law enforcement professional who is an expert in EnCE and computer forensics provides the complete instruction advanced testing software and solid techniques you need to prepare for the exam Note CD ROM DVD and other supplementary materials are not included as part of eBook file

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