Ceh Exam Questions And Answers

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- D. Digital certificate Correct Answer-How is the public key distributed in an orderly, controlled fashion so that the users can be sure of the sender's identity?
- A. Hash value
- B. Digital signature
- C. Private key
- D. Digital certificate
- E. All are DDOS tools Correct Answer-What do Trinoo, TFN2k, WinTrinoo, T-Sight, and Stracheldraht have in common?
- A. All are tools that can be used not only by hackers, but also security personnel
- B. All are hacking tools developed by the legion of doorn
- C. All are tools that are only effective against Windows D. All are tools that are only effective against Linux
- E. All are DDOS tools
- B. SOA, NS, A, and MX records Correct Answer-A zone file consists of which of the following Resource Records (RRs)?
- A. DNS, NS, PTR, and MX records
- B. SOA, NS, A, and MX records
 C. DNS, NS, AXFR, and MX records
- D. SOA, NS, AXFR, and MX records
- C. It replaces legitimate programs Correct Answer-Which of the following is the primary objective of a rootkit?
- A. It creates a buffer overflow
- B. It provides an undocumented opening in a program
- C. It replaces legitimate programs
- D. It opens a port to provide an unauthorized service
- D. Email Spoofing Correct Answer-CompanyXYZ has asked you to assess the security of their perimeter email gateway. From your office in New York, you craft a specially formatted email message and send it across the Internet to an employee of CompanyXYZ. The employee of CompanyXYZ is aware of your test.

CEH exam questions and answers are essential for anyone preparing for the Certified Ethical Hacker (CEH) certification. The CEH certification is a vital credential for cybersecurity professionals, emphasizing the importance of ethical hacking and knowledge about potential threats. This article will provide insights into the types of questions you can expect on the CEH exam, effective study strategies, and resources to help you succeed.

Understanding the CEH Exam Structure

The CEH exam is designed to assess your knowledge in various domains of ethical hacking.

Understanding the structure of the exam is crucial for effective preparation. Here's a breakdown of what to expect:

Exam Format and Duration

- Number of Questions: The CEH exam typically consists of 125 questions.
- Duration: Candidates are given 4 hours to complete the exam.
- Question Types: The questions can be multiple-choice, scenario-based, or true/false.
- Passing Score: The passing score can vary but generally falls between 60% to 85%, depending on the exam version.

Domains Covered in the CEH Exam

The CEH exam tests knowledge across several domains. The following are the major domains you should focus on:

- 1. Introduction to Ethical Hacking
- 2. Footprinting and Reconnaissance
- 3. Scanning Networks
- 4. Enumeration
- 5. System Hacking
- 6. Malware Threats
- 7. Sniffing
- 8. Social Engineering
- 9. Denial-of-Service
- 10. Session Hijacking
- 11. Web Server Hacking
- 12. Web Application Hacking
- 13. SQL Injection
- 14. Wireless Network Hacking
- 15. Mobile Platform Hacking
- 16. IoT Hacking
- 17. Cloud Computing
- 18. Cryptography

Types of Questions in the CEH Exam

Being familiar with the types of questions you might encounter can help you prepare effectively. Here are some common question formats:

Multiple Choice Questions

Multiple choice questions will require you to choose the correct answer from a list of options. Here are

a few examples:

- Question 1: What is the primary purpose of a firewall?
- A) To scan for malware
- B) To filter traffic based on set rules
- C) To encrypt data
- D) To provide a backup
- Answer: B) To filter traffic based on set rules

Scenario-Based Questions

Scenario-based questions present a hypothetical situation requiring you to apply your knowledge. For example:

- Question 2: You are tasked with assessing the security posture of a web application. During your assessment, you discover an SQL injection vulnerability. What is the first step you should take to address this issue?
- A) Exploit the vulnerability to gather sensitive data
- B) Report the vulnerability to the development team
- C) Ignore it and move to the next test
- D) Create a patch for the application
- Answer: B) Report the vulnerability to the development team

True/False Questions

These questions test your understanding of fundamental concepts. For instance:

- Question 3: Social engineering attacks can only occur in person.
- Answer: False

Effective Study Strategies for the CEH Exam

Preparing for the CEH exam requires a strategic approach. Here are some effective study strategies:

Create a Study Schedule

Establish a study plan that covers all exam domains. Allocate specific time slots for each topic, ensuring that you dedicate extra time to areas you find challenging.

Utilize Official CEH Study Materials

Make use of official EC-Council resources, including:

- CEH Certified Ethical Hacker Study Guide
- CEH Exam Blueprint
- Online Courses and Webinars

Practice with Sample Questions

Familiarize yourself with CEH exam questions by practicing with sample tests. Numerous resources provide practice questions that mirror the exam format, helping you to become comfortable with the question types.

Recommended Resources for CEH Exam Preparation

To enhance your preparation, consider the following resources:

Books

- "CEH Certified Ethical Hacker All-in-One Exam Guide" by Darril Gibson: This comprehensive guide covers all exam objectives and includes practice questions.
- "The Web Application Hacker's Handbook" by Dafydd Stuttard and Marcus Pinto: A great resource for understanding web application vulnerabilities.

Online Courses

- Cybrary: Offers free and paid courses tailored to CEH exam preparation.
- Udemy: Features various courses on ethical hacking that include practice exams.

Forums and Study Groups

Join forums and online communities where you can discuss topics, share resources, and ask questions. Popular platforms include:

- Reddit (r/NetSec): A community focused on network security discussions.
- EC-Council's Official Forum: A place to connect with other CEH candidates.

Final Thoughts on CEH Exam Questions and Answers

Preparing for the CEH certification is a significant investment in your career as a cybersecurity professional. By understanding **CEH exam questions and answers**, familiarizing yourself with the exam structure, and employing effective study strategies, you can improve your chances of success. Remember that hands-on practice and staying updated with the latest cybersecurity trends are crucial for your preparation. With dedication and the right resources, you'll be well on your way to passing the CEH exam and advancing your career in ethical hacking.

Frequently Asked Questions

What type of questions can I expect in the CEH exam?

The CEH exam primarily consists of multiple-choice questions that cover various topics related to ethical hacking, network security, intrusion detection, and various tools and techniques used by ethical hackers.

Are there any official resources where I can find CEH exam questions and answers?

While there are no official repositories of CEH exam questions and answers due to the exam's confidentiality, you can find study materials, practice exams, and discussion forums that simulate the exam environment.

How can I prepare effectively for the CEH exam?

To prepare effectively for the CEH exam, you should study the official CEH curriculum, utilize practice questions, engage in hands-on labs, and consider joining study groups or forums for collaborative learning.

What is the passing score for the CEH exam?

The passing score for the CEH exam typically ranges from 60% to 85%, depending on the version of the exam. It is advisable to check the official EC-Council website for the most current information.

Are there any common misconceptions about CEH exam questions?

One common misconception is that memorizing questions and answers will guarantee success. In reality, understanding the underlying concepts and practical applications is crucial for passing the CEH exam.

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Prepare for success with our comprehensive guide on CEH exam questions and answers. Boost your confidence and ace the test. Learn more today!

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