Cissp Exam Questions And Answers

CISSP EXAM Questions And Answers (100% Guaranteed Success)

- Which of the following best describes the relationship between COBIT and ITIL?
 COBIT is a model for IT governance, whereas ITIL is a model for corporate governance.
- B. COBIT provides a corporate governance roadmap, whereas ITIL is a customizable framework for IT service management.
- C. COBIT defines IT goals, whereas ITIL provides the process-level steps on how to achieve them.
- D. COBIT provides a framework for achieving business goals, whereas ITIL defines a framework for achieving IT service-level goals. CORRECT ANSWERS C. The Control Objectives for Information and related Technology (COBIT) is a framework developed by ISACA (formerly the Information Systems Audit and Control Association) and the IT Governance Institute (ITGI). It defines goals for

the controls that should be used to properly manage IT and to ensure IT maps to business needs, not specifically just security needs. The Information Technology Infrastructure Library (ITIL) is the de facto standard of best practices for IT service management. A customizable framework, ITIL provides the goals, the general activities necessary to achieve these goals, and the input and output values for each process required to meet these determined goals. In essence, COBIT addresses "what is to be achieved," and ITIL addresses "how to achieve it."

- 2. Global organizations that transfer data across international boundaries must abide by guidelines and transborder information flow rules developed by an international organization that helps different governments come together and tackle the economic, social, and governance challenges of a globalized economy. What organization is this? A. Committee of Sponsoring Organizations of the Treadway Commission
- B. The Organisation for Economic Co-operation and Development C. COBIT
- D. International Organization for Standardization CORRECT ANSWERS B. Almost every country has its own rules pertaining to what constitutes private data and how it should be protected. As the digital and information age came upon us, these different laws started to negatively affect business and international trade. Thus, the Organisation for Economic Co-operation and Development (OECD) developed guidelines for various countries so that data is properly protected and everyone follows the same rules.
- Steve, a department manager, has been asked to join a committee that is responsible for

defining an acceptable level of risk for the organization, reviewing risk assessment and audit reports, and approving significant changes to security policies and programs. What

committee is he joining?

CISSP exam questions and answers are crucial for anyone looking to obtain the Certified Information Systems Security Professional (CISSP) certification. This certification is one of the most recognized in the information security field and demonstrates a professional's ability to effectively design, implement, and manage a best-in-class cybersecurity program. Preparing for the CISSP exam can be daunting, given its comprehensive nature, but understanding the types of questions that may be encountered can significantly enhance your chances of success. This article delves into CISSP exam questions and answers, providing insights into the exam format, study strategies, and examples of questions you might face.

Understanding the CISSP Exam

The CISSP exam is designed to test candidates' knowledge across a wide range of information security topics. The exam consists of multiple-choice questions and advanced innovative questions that assess the candidate's understanding of the eight domains of the CISSP Common Body of Knowledge (CBK).

Exam Format

- Number of Questions: The exam typically contains 100 to 150 questions.
- Question Type: Questions are mainly multiple-choice and advanced innovative questions.
- Duration: Candidates have up to 3 hours to complete the exam.
- Passing Score: The passing score is 700 out of 1000 points.

Domains Covered in the Exam

The CISSP exam covers eight domains, which are:

- 1. Security and Risk Management
- 2. Asset Security
- 3. Security Architecture and Engineering
- 4. Communication and Network Security
- 5. Identity and Access Management (IAM)
- 6. Security Assessment and Testing
- 7. Security Operations
- 8. Software Development Security

Each of these domains encompasses various topics, principles, and practices that form the foundation of information security.

Study Strategies for the CISSP Exam

Studying for the CISSP exam requires a strategic approach. Here are some effective study strategies:

1. Understand the Exam Objectives

Familiarize yourself with the CISSP exam objectives outlined by (ISC)². These objectives provide a clear understanding of what you need to study and the skills required for each domain.

2. Utilize Official Study Materials

Invest in official (ISC)² study guides and textbooks. These materials are specifically tailored to the exam and cover all necessary topics comprehensively.

3. Join Study Groups and Online Forums

Engage with fellow candidates through study groups and online forums. Sharing knowledge and discussing complex topics can enhance your understanding and retention of information.

4. Take Practice Exams

Practice exams are an integral part of your preparation. They help you get familiar with the exam format and time constraints while identifying areas where you need improvement.

5. Create a Study Plan

Develop a study schedule that allocates time for each domain. Consistency is key, so try to set aside dedicated time each day or week for studying.

Sample CISSP Exam Questions and Answers

To help you prepare for the CISSP exam, here are some sample questions along with their answers and explanations.

Sample Question 1: Security and Risk Management

Question: Which of the following is the primary purpose of risk management?

- A) To identify and eliminate all risks
- B) To minimize the impact of risks on the organization
- C) To transfer risk to another party
- D) To increase the organization's profitability

Answer: B) To minimize the impact of risks on the organization.

Explanation: The primary purpose of risk management is to identify potential risks and minimize their impact on the organization. While eliminating all risks is impossible, effective risk management strategies can help mitigate the effects of identified risks.

Sample Question 2: Asset Security

Question: Which of the following is an example of a physical security control?

- A) Encryption of data
- B) Access control lists
- C) Security guards
- D) Firewalls

Answer: C) Security guards.

Explanation: Physical security controls are measures taken to protect physical assets. Security guards represent a direct human presence that can deter unauthorized access or theft, making them a physical security control.

Sample Question 3: Security Architecture and Engineering

Question: What is the main purpose of a security architecture?

- A) To provide a framework for building secure systems
- B) To enforce security policies
- C) To conduct penetration testing
- D) To monitor network traffic

Answer: A) To provide a framework for building secure systems.

Explanation: Security architecture is designed to provide a structured framework for integrating security into the design and implementation of systems, ensuring that security measures are in place throughout the system lifecycle.

Sample Question 4: Communication and Network Security

Question: Which of the following protocols is used for secure communication over the Internet?

- A) HTTP
- B) FTP
- C) HTTPS
- D) Telnet

Answer: C) HTTPS.

Explanation: HTTPS (Hypertext Transfer Protocol Secure) is an extension of HTTP that uses encryption protocols such as SSL/TLS to secure communications over the Internet, protecting data in transit.

Sample Question 5: Identity and Access Management (IAM)

Question: What is the primary function of an identity provider (IdP)?

- A) To manage user credentials
- B) To authenticate users
- C) To provide single sign-on (SSO) capabilities
- D) All of the above

Answer: D) All of the above.

Explanation: An identity provider (IdP) is responsible for managing user identities, authenticating users, and providing single sign-on (SSO) capabilities, enabling users to access multiple applications with one set of credentials.

Conclusion

Preparing for the CISSP exam can be challenging, but with a structured study plan and a solid understanding of the exam format, candidates can significantly improve their chances of success. By familiarizing yourself with CISSP exam questions and answers, utilizing official study materials, and engaging with fellow candidates, you can enhance your preparation efforts. Remember, the goal of the CISSP certification is not just to pass the exam but to ensure that you are well-equipped to handle the complexities of information security in today's ever-evolving landscape. With dedication and the right resources, you can achieve your CISSP certification and advance your career in information security.

Frequently Asked Questions

What types of questions are commonly found on the CISSP exam?

The CISSP exam typically includes multiple-choice and advanced innovative questions that test knowledge across eight domains of information security.

How many questions are on the CISSP exam?

The CISSP exam consists of 100 to 150 questions, depending on the testing format, with a maximum time limit of 3 hours.

What is the passing score for the CISSP exam?

The passing score for the CISSP exam is 700 out of 1000 points.

Are there any prerequisites for taking the CISSP exam?

While there are no formal prerequisites, it is recommended that candidates have at least five years of cumulative paid work experience in two or more of the CISSP domains.

What study materials are recommended for preparing for the CISSP exam?

Recommended study materials include the (ISC)² CISSP Official Study Guide, practice exams, online courses, and CISSP exam prep boot camps.

How often can you take the CISSP exam if you fail?

If you fail the CISSP exam, you can retake it after a waiting period of 30 days for the first two attempts, and then after 180 days for subsequent attempts.

What is the format of advanced innovative questions on the CISSP exam?

Advanced innovative questions may involve scenario-based questions where candidates must analyze a situation and select the best course of action from multiple options.

How can candidates access CISSP practice exam questions?

Candidates can access CISSP practice exam questions through official (ISC)² resources, online training platforms, and various CISSP exam prep books.

Is it necessary to have a specific background in IT to pass the CISSP exam?

While a background in IT is beneficial, candidates from diverse fields, such as risk management and compliance, can also succeed on the CISSP exam if they study the relevant domains.

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