

# Pass Guaranteed Quiz Useful ISC - CC - Certified in Cybersecurity (CC) Certified Questions

## ISC2 Cybersecurity Certification (CC) Exam Questions and Answers

What type of security training is specifically designed to educate employees about attack techniques? - Answer- capture the flag

Linda's organization recently experienced a social engineering attack. The attacker called a help desk employee and persuaded her that she was a project manager on a tight deadline and locked out of her account. The help desk technician provided the attacker with access to the account. What social engineering principle was used? - Answer- urgency

What type of phishing attack focuses specifically on senior executives of a targeted organization? - Answer- whaling

Which one of the following data sanitization strategies is most secure? - Answer- destruction

Data classifications should be assigned based upon: - Answer- sensitivity and criticality

If Alice wants to send a message to Bob using symmetric cryptography, what key does she use to encrypt the message? - Answer- shared secret key

What are the hash lengths from the SHA-2 function? - Answer- 224, 256, and 512 bits

What operation uses a cryptographic key to convert plaintext into ciphertext? - Answer- encryption

What are the characteristics of cloud computing? - Answer- ubiquitous, on-demand, convenient

Purchasing server instances and configuring them to run your own software is an example of what cloud deployment model? - Answer- Infrastructure as a Service (IaaS)

What type of agreement is used to define availability requirements for an IT service that an organization is purchasing from a vendor? - Answer- Service Level Agreement (SLA)

Which cloud deployment model exclusively uses dedicated cloud resources for a customer? - Answer- private cloud

Vendors extend your organization's technology environment. If they handle data on your behalf, you should expect they execute the same degree of care that you would in your own operations. - Answer- true

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## ISC CC Exam Syllabus Topics:

| Topic   | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Topic 1 | <ul style="list-style-type: none"><li>Security Operations: This area targets Security Operations Center (SOC) Analysts and System Administrators. It covers data security with encryption methods, secure handling of data including classification and retention, and the importance of logging and monitoring security events. System hardening through configuration management, baselines, updates, and patching is included. Best practice security policies such as data handling, password, acceptable use, BYOD, change management, and privacy policies are emphasized. Finally, the domain highlights security awareness training addressing social engineering awareness and password protection to foster a security-conscious organizational culture.</li></ul> |

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| Topic 2 | <ul style="list-style-type: none"> <li>• <b>Security Principles:</b> This section of the exam measures skills of Security Analysts and Information Assurance Specialists and covers fundamental security concepts such as confidentiality, integrity, availability, authentication methods including multi-factor authentication, non-repudiation, and privacy. It also includes understanding the risk management process with emphasis on identifying, assessing, and treating risks based on priorities and tolerance. Candidates are expected to know various security controls, including technical, administrative, and physical, as well as the ISC2 professional code of ethics. Governance processes such as policies, procedures, standards, regulations, and laws are also covered to ensure adherence to organizational and legal requirements.</li> </ul> |
| Topic 3 | <ul style="list-style-type: none"> <li>• <b>Access Control Concepts:</b> This section measures skills of Access Control Specialists and Physical Security Managers in understanding physical and logical access controls. Topics include physical security measures like badge systems, CCTV, monitoring, and managing authorized versus unauthorized personnel. Logical access control concepts such as the principle of least privilege, segregation of duties, discretionary access control, mandatory access control, and role-based access control are essential for controlling information system access.</li> </ul>                                                                                                                                                                                                                                            |
| Topic 4 | <ul style="list-style-type: none"> <li>• <b>Business Continuity (BC), Disaster Recovery (DR) &amp; Incident Response Concepts:</b> This domain targets Business Continuity Planners and Incident Response Coordinators. It focuses on the purpose, importance, and core components of business continuity, disaster recovery, and incident response. Candidates learn how to prepare for and manage disruptions while maintaining or quickly restoring critical business operations and IT services.</li> </ul>                                                                                                                                                                                                                                                                                                                                                        |
| Topic 5 | <ul style="list-style-type: none"> <li>• <b>Network Security:</b> This domain assesses the knowledge of Network Security Engineers and Cybersecurity Specialists. It covers foundational computer networking concepts including OSI and TCP</li> <li>• <b>IP models, IP addressing, and network ports.</b> Candidates study network threats such as DDoS attacks, malware variants, and man-in-the-middle attacks, along with detection tools like IDS, HIDS, and NIDS. Prevention strategies including firewalls and antivirus software are included. The domain also addresses network security infrastructure encompassing on-premises data centers, design techniques like segmentation and defense in depth, and cloud security models such as SaaS, IaaS, and hybrid deployments.</li> </ul>                                                                     |

>> CC Certified Questions <<

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More and more people hope to enhance their professional competitiveness by obtaining ISC certification. However, under the premise that the pass rate is strictly controlled, fierce competition makes it more and more difficult to pass the CC examination. In order to guarantee the gold content of the CC certification, the official must also do so. However, it is an indisputable fact that a large number of people fail to pass the CC examination each year. Perhaps it was because of the work that there was not enough time to learn, or because the lack of the right method of learning led to a lot of time still failing to pass the exam. Whether you are the first or the second or even more taking CC Exam, CC study materials are accompanied by high quality and efficient services so that they can solve all your problems. Passing the exam once will no longer be a dream.

## ISC Certified in Cybersecurity (CC) Sample Questions (Q152-Q157):

### NEW QUESTION # 152

What is the primary goal of the incident management team in the organization

- A. RCA of the impact
- **B. Reduce the impact and restore services**
- C. Gathering and analyzing information
- D. Conducting Lesson learn meeting

**Answer: B**

#### NEW QUESTION # 153

Which of the following types of vulnerabilities cannot be discovered in the course of a routine vulnerability assessment?

- A. Zero-day vulnerability
- B. Buffer overflow
- C. File and directory permissions
- D. Kernel flaw

**Answer: A**

#### NEW QUESTION # 154

Which of these is the most important reason to conduct security instruction for all employees.

- A. Provide due diligence
- B. Reduce liability
- C. An informed user is a more secure user
- D. It is a moral imperative

**Answer: C**

#### NEW QUESTION # 155

In risk management concepts, a(n) \_\_\_\_\_ is something a security practitioner might need to protect.

- A. Threat
- B. Likelihood
- C. Asset
- D. Vulnerability

**Answer: C**

#### NEW QUESTION # 156

Which of these is the most efficient and effective way to test a business continuity plan

- A. Walkthroughs
- B. Simulations
- C. Reviews
- D. Discussions

**Answer: B**

#### NEW QUESTION # 157

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