

CCOA Standard Answers & CCOA Valid Test Duration



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ISACA CCOA Exam Syllabus Topics:

Topic	Details
Topic 1	• Cybersecurity Principles and Risk: This section of the exam measures the skills of a Cybersecurity Specialist and covers core cybersecurity principles and risk management strategies. It includes assessing vulnerabilities, threat analysis, and understanding regulatory compliance frameworks. The section emphasizes evaluating risks and applying appropriate measures to mitigate potential threats to organizational assets.
Topic 2	• Technology Essentials: This section of the exam measures skills of a Cybersecurity Specialist and covers the foundational technologies and principles that form the backbone of cybersecurity. It includes topics like hardware and software configurations, network protocols, cloud infrastructure, and essential tools. The focus is on understanding the technical landscape and how these elements interconnect to ensure secure operations.
Topic 3	• Adversarial Tactics, Techniques, and Procedures: This section of the exam measures the skills of a Cybersecurity Analyst and covers the tactics, techniques, and procedures used by adversaries to compromise systems. It includes identifying methods of attack, such as phishing, malware, and social engineering, and understanding how these techniques can be detected and thwarted.

Topic 4	• Securing Assets: This section of the exam measures skills of a Cybersecurity Specialist and covers the methods and strategies used to secure organizational assets. It includes topics like endpoint security, data protection, encryption techniques, and securing network infrastructure. The goal is to ensure that sensitive information and resources are properly protected from external and internal threats.
Topic 5	• Incident Detection and Response: This section of the exam measures the skills of a Cybersecurity Analyst and focuses on detecting security incidents and responding appropriately. It includes understanding security monitoring tools, analyzing logs, and identifying indicators of compromise. The section emphasizes how to react to security breaches quickly and efficiently to minimize damage and restore operations.

>> CCOA Standard Answers <<

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ISACA Certified Cybersecurity Operations Analyst Sample Questions (Q120-Q125):

NEW QUESTION # 120

The PRIMARY function of open source intelligence (OSINT) is:

- **A. leveraging publicly available sources to gather Information on an enterprise or on individuals.**
- B. encoding stolen data prior to exfiltration to subvert data loss prevention (DLP) controls.
- C. delivering remote access malware packaged as an executable file via social engineering tactics.
- D. Initiating active probes for open ports with the aim of retrieving service version information.

Answer: A

Explanation:

The primary function of Open Source Intelligence (OSINT) is to collect and analyze information from publicly available sources. This data can include:

- * Social Media Profiles: Gaining insights into employees or organizational activities.
- * Public Websites: Extracting data from corporate pages, forums, or blogs.
- * Government and Legal Databases: Collecting information from public records and legal filings.
- * Search Engine Results: Finding indexed data, reports, or leaked documents.
- * Technical Footprinting: Gathering information from publicly exposed systems or DNS records.

OSINT is crucial in both defensive and offensive security strategies, providing insights into potential attack vectors or organizational vulnerabilities.

Incorrect Options:

- * A. Encoding stolen data prior to exfiltration: This relates to data exfiltration techniques, not OSINT.
- * B. Initiating active probes for open ports: This is part of network scanning, not passive intelligence gathering.
- * C. Delivering remote access malware via social engineering: This is an attack vector rather than intelligence gathering.

Exact Extract from CCOA Official Review Manual, 1st Edition:

Refer to Chapter 2, Section "Threat Intelligence and OSINT", Subsection "Roles and Applications of OSINT"

- OSINT involves leveraging publicly available sources to gather information on potential targets, be it individuals or organizations.

NEW QUESTION # 121

Which of the following tactics is associated with application programming interface (API) requests that may result in bypassing access control checks?

- A. Input injection
- B. Forced browsing

- C. Insecure direct object reference
- **D. Broken access control**

Answer: D

Explanation:

API requests that bypass access control checks typically fall under the category of Broken Access Control.

This vulnerability occurs when the API fails to enforce restrictions on authenticated users, allowing them to access data or functionality they are not authorized to use.

* Example: An API endpoint that does not properly verify user roles might allow a standard user to perform admin actions.

* Related Issues: Insecure direct object references (IDOR), where APIs expose objects without sufficient authorization checks, often lead to broken access control.

* Impact: Attackers can exploit this to gain unauthorized access, modify data, or escalate privileges.

Incorrect Options:

* A. Insecure direct object reference: This is a type of broken access control, but the broader category is more appropriate.

* B. Input injection: Typically related to injection or command injection, not directly related to bypassing access controls.

* C. Forced browsing: Involves accessing unlinked or unauthorized resources via predictable URLs but is not specific to API vulnerabilities.

Exact Extract from CCOA Official Review Manual, 1st Edition:

Refer to Chapter 7, Section "API Security," Subsection "Common API Vulnerabilities" - Broken access control remains a primary issue when API endpoints fail to enforce proper access restrictions.

NEW QUESTION # 122

Which of the following utilities is MOST suitable for administrative tasks and automation?

- A. Integrated development environment (IDE)
- B. System service dispatcher (SSO)
- C. Access control list (ACL)
- **D. Command line Interface (CLI)**

Answer: D

Explanation:

The Command Line Interface (CLI) is most suitable for administrative tasks and automation because:

* Scriptable and Automatable: CLI commands can be combined in scripts for automating repetitive tasks.

* Direct System Access: Administrators can directly interact with the system to configure, manage, and troubleshoot.

* Efficient Resource Usage: Consumes fewer system resources compared to graphical interfaces.

* Customizability: Advanced users can chain commands and create complex workflows using shell scripting.

Other options analysis:

* B. Integrated Development Environment (IDE): Primarily used for software development, not system administration.

* C. System service dispatcher (SSO): Not relevant for administrative tasks.

* D. Access control list (ACL): Manages permissions, not administrative automation.

CCOA Official Review Manual, 1st Edition References:

* Chapter 9: System Administration Best Practices: Highlights the role of CLI in administrative and automation tasks.

* Chapter 7: Automation in Security Operations: Explains the efficiency of CLI-based automation.

NEW QUESTION # 123

Which of the following is the MOST effective method for identifying vulnerabilities in a remote web application?

- A. Dynamic application security testing (DAST)
- **B. Penetration testing**
- C. Source code review
- D. Static application security testing (SAST)

Answer: B

Explanation:

The most effective method for identifying vulnerabilities in a remote web application is penetration testing.

* Realistic Simulation: Penetration testing simulates real-world attack scenarios to find vulnerabilities.

- * Dynamic Testing: Actively exploits potential weaknesses rather than just identifying them statically.
- * Comprehensive Coverage: Tests the application from an external attacker's perspective, including authentication bypass, input validation flaws, and configuration issues.
- * Manual Validation: Can verify exploitability, unlike automated tools.

Incorrect Options:

- * A. Source code review: Effective but only finds issues in the code, not in the live environment.
- * B. Dynamic application security testing (DAST): Useful but more automated and less thorough than penetration testing.
- * D. Static application security testing (SAST): Focuses on source code analysis, not the deployed application.

Exact Extract from CCOA Official Review Manual, 1st Edition:

Refer to Chapter 6, Section "Application Security Testing Methods" - Penetration testing is crucial for identifying vulnerabilities in remote applications through real-world attack simulation.

NEW QUESTION # 124

A change advisory board is meeting to review a remediation plan for a critical vulnerability, with a cybersecurity analyst in attendance. When asked about measures to address post-implementation issues, which of the following would be the analyst's BEST response?

- A. The presence of additional onsite staff during the implementation removes the need for a rollback plan.
- B. The remediation should be canceled if post-implementation issues are anticipated.
- C. Details for rolling back applied changes should be included in the remediation plan.
- D. The severity of the vulnerability determines whether a rollback plan is required.

Answer: C

Explanation:

When discussing a remediation plan for a critical vulnerability, it is essential to include a rollback plan because:

- * Post-Implementation Issues: Changes can cause unexpected issues or system instability.
- * Risk Mitigation: A rollback plan ensures quick restoration to the previous state if problems arise.
- * Best Practice: Always plan for potential failures when applying significant security changes.
- * Change Management: Ensures continuity by maintaining a safe fallback option.

Other options analysis:

- * A. Canceling remediation: This is not a proactive or practical approach.
- * C. Severity-based rollback: Rollback plans should be standard regardless of severity.
- * D. Additional staff presence: Does not eliminate the need for a rollback strategy.

CCOA Official Review Manual, 1st Edition References:

- * Chapter 9: Change Management in Security Operations: Emphasizes rollback planning during critical changes.
- * Chapter 8: Vulnerability Management: Discusses post-remediation risk considerations.

NEW QUESTION # 125

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