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ISACA Certified Cybersecurity Operations Analyst Sample Questions (Q137-Q142):

NEW QUESTION # 137

An attacker has exploited an e-commerce website by injecting arbitrary syntax that was passed to and executed by the underlying operating system. Which of the following tactics did the attacker MOST likely use?

- A. Lightweight Directory Access Protocol (LDAP) Injection
- B. Injection
- C. Command injection
- D. Insecure direct object reference

Answer: C

Explanation:

The attack described involves injecting arbitrary syntax that is executed by the underlying operating system, characteristic of a Command Injection attack.

* Nature of Command Injection:

* Direct OS Interaction: Attackers input commands that are executed by the server's OS.

* Vulnerability Vector: Often occurs when user input is passed to system calls without proper validation or sanitization.

* Examples: Using characters like ;, &&, or | to append commands.

* Common Scenario: Exploiting poorly validated web application inputs that interact with system commands (e.g., ping, dir).

Other options analysis:

* B. Injection: Targets databases, not the underlying OS.

* C. LDAP Injection: Targets LDAP directories, not the OS.

* D. Insecure direct object reference: Involves unauthorized access to objects through predictable URLs, not OS command execution.

CCOA Official Review Manual, 1st Edition References:

* Chapter 8: Web Application Attacks: Covers command injection and its differences from i.

* Chapter 9: Input Validation Techniques: Discusses methods to prevent command injection.

NEW QUESTION # 138

Which of the following network topologies is MOST resilient to network failures and can prevent a single point of failure?

- A. Bus
- B. Mesh
- C. Ring
- D. Star

Answer: B

Explanation:

A mesh network topology is the most resilient to network failures because:

* Redundancy: Each node is interconnected, providing multiple pathways for data to travel.

* No Single Point of Failure: If one connection fails, data can still be routed through alternative paths.

* High Fault Tolerance: The decentralized structure ensures that the failure of a single device or link does not significantly impact network performance.

* Ideal for Critical Infrastructure: Often used in environments where uptime is critical, such as financial or emergency services networks.

Other options analysis:

* B. Star: A central hub connects all nodes, so if the hub fails, the entire network collapses.

* C. Bus: A single backbone cable means a break in the cable can disrupt the entire network.

* D. Ring: Data travels in a circular path; a single break can isolate part of the network unless it is a dual-ring topology.

CCOA Official Review Manual, 1st Edition References:

* Chapter 4: Network Security Operations: Discusses network topology and its impact on reliability and redundancy.

* Chapter 9: Network Design and Architecture: Highlights resilient topologies, including mesh, for secure and fault-tolerant operations.

NEW QUESTION # 139

Which of the following is the PRIMARY reason to regularly review firewall rules?

- A. To identify and remove rules that are no longer needed
- B. To correct mistakes made by other firewall administrators
- C. To identify and allow blocked traffic that should be permitted
- D. To ensure the rules remain in the correct order

Answer: A

Explanation:

Regularly reviewing firewall rules ensures that outdated, redundant, or overly permissive rules are identified and removed.

- * Reduced Attack Surface: Unnecessary or outdated rules may open attack vectors.
- * Compliance and Policy Adherence: Ensures that only authorized communication paths are maintained.
- * Performance Optimization: Reducing rule clutter improves processing efficiency.
- * Minimizing Misconfigurations: Prevents rule conflicts or overlaps that could compromise security.

Incorrect Options:

- * B. Identifying blocked traffic to permit: The review's primary goal is not to enable traffic but to reduce unnecessary rules.
- * C. Ensuring correct rule order: While important, this is secondary to identifying obsolete rules.
- * D. Correcting administrator mistakes: Though helpful, this is not the main purpose of regular reviews.

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

Refer to Chapter 5, Section "Firewall Management," Subsection "Rule Review Process" - The primary reason for reviewing firewall rules regularly is to eliminate rules that are no longer necessary.

NEW QUESTION # 140

Which of the following is the PRIMARY benefit of implementing logical access controls on a need-to-know basis?

- A. Reducing the complexity of access control policies and procedures
- B. Ensuring users can access all resources on the network
- C. Providing a consistent user experience across different applications
- D. Limiting access to sensitive data and resources

Answer: D

Explanation:

The primary benefit of implementing logical access controls on a need-to-know basis is to limit access to sensitive data and resources.

This principle ensures that users and processes have access only to the information necessary for their roles.

- * Principle of Least Privilege: Minimizes the risk of data exposure by restricting access based on job responsibilities.
- * Data Protection: Reduces the chance of internal data breaches by limiting who can view or modify sensitive information.
- * Enhanced Security: Mitigates the risk of privilege misuse or insider threats.

Incorrect Options:

- * B. Ensuring users can access all resources: This contradicts the need-to-know principle.
- * C. Providing a consistent user experience: This is unrelated to access control.
- * D. Reducing the complexity of access control policies: While it can simplify management, the primary goal is data protection.

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

Refer to Chapter 4, Section "Access Control Models," Subsection "Need-to-Know Principle" - Implementing need-to-know access reduces exposure of sensitive data by restricting access only to necessary users.

NEW QUESTION # 141

Which of the following roles is responsible for approving exceptions to and deviations from the incident management team charter on an ongoing basis?

- A. Incident response manager
- B. Cybersecurity analyst
- C. Security steering group
- D. Chief information security officer (CISO)

Answer: D

Explanation:

The CISO is typically responsible for approving exceptions and deviations from the incident management team charter because:

- * Strategic Decision-Making: As the senior security executive, the CISO has the authority to approve deviations based on risk assessments and business priorities.

- * Policy Oversight: The CISO ensures that any exceptions align with organizational security policies.

- * Incident Management Governance: As part of risk management, the CISO is involved in high-level decisions impacting incident response.

Other options analysis:

- * A. Security steering group: Advises on strategy but does not typically approve operational deviations.

- * B. Cybersecurity analyst: Executes tasks rather than making executive decisions.

- * D. Incident response manager: Manages day-to-day operations but usually does not approve policy deviations.

CCOA Official Review Manual, 1st Edition References:

- * Chapter 2: Security Governance: Defines the role of the CISO in managing incident-related exceptions.

- * Chapter 8: Incident Management Policies: Discusses decision-making authority within incident response.

NEW QUESTION # 142

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