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## **CompTIA CAS-005 Exam Syllabus Topics:**

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>• Security Engineering: This section measures the skills of CompTIA security architects that involve troubleshooting common issues related to identity and access management (IAM) components within an enterprise environment. Candidates will analyze requirements to enhance endpoint and server security while implementing hardware security technologies. This domain also emphasizes the importance of advanced cryptographic concepts in securing systems.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• Security Operations: This domain is designed for CompTIA security architects and covers analyzing data to support monitoring and response activities, as well as assessing vulnerabilities and recommending solutions to reduce attack surfaces. Candidates will apply threat-hunting techniques and utilize threat intelligence concepts to enhance operational security.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• Security Architecture: This domain focuses on analyzing requirements to design resilient systems, including the configuration of firewalls and intrusion detection systems.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Governance, Risk, and Compliance: This section of the exam measures the skills of CompTIA security architects that cover the implementation of governance components based on organizational security requirements, including developing policies, procedures, and standards. Candidates will learn about managing security programs, including awareness training on phishing and social engineering.</li> </ul>

## CompTIA SecurityX Certification Exam Sample Questions (Q523-Q528):

### NEW QUESTION # 523

A user submits a help desk ticket stating their account does not authenticate sometimes. An analyst reviews the following logs for the user:

Which of the following best explains the reason the user's access is being denied?

- A. incorrectly typed password
- **B. Time-based access restrictions**
- C. Account compromise
- D. Invalid user-to-device bindings

**Answer: B**

Explanation:

The logs reviewed for the user indicate that access is being denied due to time-based access restrictions. These restrictions are commonly implemented to limit access to systems during specific hours to enhance security. If a user attempts to authenticate outside of the allowed time window, access will be denied. This measure helps prevent unauthorized access during non-business hours, reducing the risk of security incidents.

### NEW QUESTION # 524

A security analyst is reviewing the following authentication logs:

Which of the following should the analyst do first?

- A. Disable User12's account
- **B. Disable User1's account**
- C. Disable User2's account
- D. Disable User8's account

**Answer: B**

Explanation:

Based on the provided authentication logs, we observe that User1's account experienced multiple failed login attempts within a very short time span (at 8:01:23 AM on 12/15). This pattern indicates a potential brute-force attack or an attempt to gain unauthorized access. Here's a breakdown of why disabling User1's account is the appropriate first step:

\* Failed Login Attempts: The logs show that User1 had four consecutive failed login attempts:

\* VM01 at 8:01:23 AM

- \* VM08 at 8:01:23 AM
- \* VM01 at 8:01:23 AM
- \* VM08 at 8:01:23 AM

\* Security Protocols and Best Practices: According to CompTIA Security+ guidelines, multiple failed login attempts within a short timeframe should trigger an immediate response to prevent further potential unauthorized access attempts. This typically involves temporarily disabling the account to stop ongoing brute-force attacks.

\* Account Lockout Policy: Implementing an account lockout policy is a standard practice to thwart brute-force attacks. Disabling User1's account will align with these best practices and prevent further failed attempts, which might lead to successful unauthorized access if not addressed.

\* References:

- \* CompTIA Security+ SY0-601 Study Guide by Mike Chapple and David Seidl
- \* CompTIA Security+ Certification Exam Objectives
- \* NIST Special Publication 800-63B: Digital Identity Guidelines

By addressing User1's account first, we effectively mitigate the immediate threat of a brute-force attack, ensuring that further investigation can be conducted without the risk of unauthorized access continuing during the investigation period.

## NEW QUESTION # 525

A security architect wants to develop a baseline of security configurations. These configurations automatically will be utilized when a machine is created. Which of the following technologies should the security architect deploy to accomplish this goal?

- A. Ansible
- B. GASB
- C. Short
- D. CMDB

### Answer: A

Explanation:

To develop a baseline of security configurations that will be automatically utilized when a machine is created, the security architect should deploy Ansible. Here's why:

Automation: Ansible is an automation tool that allows for the configuration, management, and deployment of applications and systems. It ensures that security configurations are consistently applied across all new machines.

Scalability: Ansible can scale to manage thousands of machines, making it suitable for large enterprises that need to maintain consistent security configurations across their infrastructure.

Compliance: By using Ansible, organizations can enforce compliance with security policies and standards, ensuring that all systems are configured according to best practices.

Reference:

CompTIA Security+ SY0-601 Study Guide by Mike Chapple and David Seidl

Ansible Documentation: Best Practices

NIST Special Publication 800-40: Guide to Enterprise Patch Management Technologies

## NEW QUESTION # 526

A company experienced a data breach, resulting in the disclosure of extremely sensitive data regarding a merger. As a regulated entity, the company must comply with reporting and disclosure requirements. The company is concerned about its public image and shareholder values. Which of the following best supports the organization in addressing its concerns?

- A. Supply chain management program
- B. Data subject access request
- C. Business impact analysis
- D. Crisis management plan

### Answer: D

Explanation:

A crisis management plan defines coordinated communication and response strategies for high-profile incidents that may harm an organization's public reputation and shareholder confidence. CAS-005 GRC content includes crisis communication planning for regulatory compliance and public relations in the wake of breaches.

A Data Subject Access Request (A) addresses individual data rights, not overall crisis handling.

Business Impact Analysis (B) helps assess potential operational and financial impacts but does not manage public perception during

an incident.

### NEW QUESTION # 527

A company's SIEM is designed to associate the company's asset inventory with user events. Given the following report:

Which of the following should a security engineer investigate first as part of a log audit?

- A. A misconfigured syslog server creating false negatives
- **B. Unauthorized usage attempts of the administrator account**
- C. Potential activity indicating an attacker moving laterally in the network
- D. An endpoint that is not submitting any logs

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation:

\* Understanding the Security Event:

\* Administrator accounts are highly privileged and require strict monitoring.

\* Server 4 shows failed login attempts for the administrator account. This could indicate a brute-force attack or unauthorized access attempt.

\* The fact that none of the admin login attempts were successful suggests someone was trying to guess the credentials.

\* Why Option D is Correct:

\* Failed logins for administrator accounts are a critical security concern.

\* If an attacker gains access, they could escalate privileges and compromise the network.

\* Investigating unauthorized admin login attempts should be the top priority in a log audit.

\* Why Other Options Are Incorrect:

\* A (Endpoint not submitting logs): While this is concerning, it does not indicate an active attack.

\* B (Lateral movement): There's no evidence of a compromised account moving between servers yet.

\* C (Misconfigured syslog server): False negatives are a possibility, but the failed admin logins are real.

### NEW QUESTION # 528

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