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CompTIA CAS-005 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 2	<ul style="list-style-type: none">Security Architecture: This domain focuses on analyzing requirements to design resilient systems, including the configuration of firewalls and intrusion detection systems.

Topic 3	<ul style="list-style-type: none"> • 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.
Topic 4	<ul style="list-style-type: none"> • 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.

CompTIA SecurityX Certification Exam Sample Questions (Q303-Q308):

NEW QUESTION # 303

A security architect for a global organization with a distributed workforce recently received funding to deploy a CASB solution. Which of the following most likely explains the choice to use a proxy-based CASB?

- A. Protecting and regularly rotating API secret keys requires a significant time commitment
- **B. The capability to block unapproved applications and services is possible**
- C. Corporate devices cannot receive certificates when not connected to on-premises devices
- D. Privacy compliance obligations are bypassed when using a user-based deployment.

Answer: B

Explanation:

A proxy-based Cloud Access Security Broker (CASB) is chosen primarily for its ability to block unapproved applications and services. Here's why:

* Application and Service Control: Proxy-based CASBs can monitor and control the use of applications and services by inspecting traffic as it passes through the proxy. This allows the organization to enforce policies that block unapproved applications and services, ensuring compliance with security policies.

* Visibility and Monitoring: By routing traffic through the proxy, the CASB can provide detailed visibility into user activities and data flows, enabling better monitoring and threat detection.

* Real-Time Protection: Proxy-based CASBs can provide real-time protection against threats by analyzing and controlling traffic before it reaches the end user, thus preventing the use of risky applications and services.

* References:

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

* NIST Special Publication 800-125: Guide to Security for Full Virtualization Technologies

* Gartner CASB Market Guide

NEW QUESTION # 304

A developer needs to improve the cryptographic strength of a password-storage component in a web application without completely replacing the crypto-module. Which of the following is the most appropriate technique?

- A. Key rotation
- B. Key encryption
- **C. Key stretching**
- D. Key escrow
- E. Key splitting

Answer: C

Explanation:

The most appropriate technique to improve the cryptographic strength of a password-storage component in a web application without completely replacing the crypto-module is key stretching.

Enhanced Security: Key stretching algorithms, such as PBKDF2, bcrypt, and scrypt, increase the computational effort required to derive the encryption key from the password, making brute-force attacks more difficult and time-consuming.

Compatibility: Key stretching can be implemented alongside existing cryptographic modules, enhancing their security without the need for a complete overhaul. Industry Best Practices: Key stretching is a widely recommended practice for securely storing

passwords, as it significantly improves resistance to password-cracking attacks.

NEW QUESTION # 305

A security engineer reviews an after-action report from a previous security breach and notes a long lag time between detection and containment of a compromised account. The engineer suggests using SOAR to address this concern. Which of the following best explains the engineer's goal?

- A. To orchestrate additional reporting for the security operations center
- B. To enable log correlation using machine learning
- C. To prepare runbooks to automate future incident response
- D. To prevent accounts from being compromised

Answer: C

Explanation:

SOAR (Security Orchestration, Automation, and Response) platforms help automate and standardize incident response processes through runbooks, reducing response time and improving containment efficiency during future breaches.

NEW QUESTION # 306

An organization is looking for gaps in its detection capabilities based on the APTs that may target the industry. Which of the following should the security analyst use to perform threat modeling?

- A. ATT&CK
- B. STRIDE
- C. CAPEC
- D. OWASP

Answer: A

Explanation:

The ATT&CK (Adversarial Tactics, Techniques, and Common Knowledge) framework is the best tool for a security analyst to use for threat modeling when looking for gaps in detection capabilities based on Advanced Persistent Threats (APTs) that may target the industry.

Comprehensive Framework: ATT&CK provides a detailed and structured repository of known adversary tactics and techniques based on real-world observations. It helps organizations understand how attackers operate and what techniques they might use.

Gap Analysis: By mapping existing security controls against the ATT&CK matrix, analysts can identify which tactics and techniques are not adequately covered by current detection and mitigation measures.

Industry Relevance: The ATT&CK framework is continuously updated with the latest threat intelligence, making it highly relevant for industries facing APT threats. It provides insights into specific APT groups and their preferred methods of attack.

NEW QUESTION # 307

A systems administrator needs to identify new attacks that could be carried out against the environment. The administrator plans to proactively seek out and observe new attacks. Which of the following is the best way to accomplish this goal?

- A. Scanning for IoCs
- B. Configuring an IPS
- C. Deploying a honeypot
- D. Implementing sandboxing

Answer: C

NEW QUESTION # 308

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