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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 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.
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 Architecture: This domain focuses on analyzing requirements to design resilient systems, including the configuration of firewalls and intrusion detection systems.

CAS-005 Actual Lab Questions & CAS-005 Certification Training & CAS-005 Pass Ratio

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CompTIA SecurityX Certification Exam Sample Questions (Q320-Q325):

NEW QUESTION # 320

During a gap assessment, an organization notes that OYOD usage is a significant risk. The organization implemented administrative policies prohibiting BYOD usage. However, the organization has not implemented technical controls to prevent the unauthorized use of BYOD assets when accessing the organization's resources. Which of the following solutions should the organization implement to reduce the risk of OYOD devices? (Select two).

- A. DLP, to enforce data protection capabilities
- B. Cloud IAM to enforce the use of token based MFA
- C. PAM, to enforce local password policies
- **D. Conditional access, to enforce user-to-device binding**
- E. SD-WAN, to enforce web content filtering through external proxies
- **F. NAC, to enforce device configuration requirements**

Answer: D,F

Explanation:

To reduce the risk of unauthorized BYOD (Bring Your Own Device) usage, the organization should implement Conditional Access and Network Access Control (NAC).

Why Conditional Access and NAC?

Conditional Access:

User-to-Device Binding: Conditional access policies can enforce that only registered and compliant devices are allowed to access corporate resources.

Context-Aware Security: Enforces access controls based on the context of the access attempt, such as user identity, device compliance, location, and more.

Network Access Control (NAC):

Device Configuration Requirements: NAC ensures that only devices meeting specific security configurations are allowed to connect to the network.

Access Control: Provides granular control over network access, ensuring that BYOD devices comply with security policies before gaining access.

Other options, while useful, do not address the specific need to control and secure BYOD devices effectively:

A. Cloud IAM to enforce token-based MFA: Enhances authentication security but does not control device compliance.

D. PAM to enforce local password policies: Focuses on privileged account management, not BYOD control.

E. SD-WAN to enforce web content filtering: Enhances network performance and security but does not enforce BYOD device compliance.

F. DLP to enforce data protection capabilities: Protects data but does not control BYOD device access and compliance.

Reference:

CompTIA SecurityX Study Guide

"Conditional Access Policies," Microsoft Documentation

"Network Access Control (NAC)," Cisco Documentation

NEW QUESTION # 321

A company receives reports about misconfigurations and vulnerabilities in a third-party hardware device that is part of its released products. Which of the following solutions is the best way for the company to identify possible issues at an earlier stage?

- A. Performing vulnerability tests on each device delivered by the providers
- B. Performing regular red-team exercises on the vendor production line
- C. Implementing a monitoring process for the integration between the application and the vendor appliance
- **D. Implementing a proper supply chain risk management program**

Answer: D

Explanation:

Addressing misconfigurations and vulnerabilities in third-party hardware requires a comprehensive approach to manage risks throughout the supply chain. Implementing a proper supply chain risk management (SCRM) program is the most effective solution as it encompasses the following:

Holistic Approach: SCRM considers the entire lifecycle of the product, from initial design through to delivery and deployment. This ensures that risks are identified and managed at every stage.

Vendor Management: It includes thorough vetting of suppliers and ongoing assessments of their security practices, which can identify and mitigate vulnerabilities early. **Regular Audits and Assessments:** A robust SCRM program involves regular audits and assessments, both internally and with suppliers, to ensure compliance with security standards and best practices.

Collaboration and Communication: Ensures that there is effective communication and collaboration between the company and its suppliers, leading to faster identification and resolution of issues. Other options, while beneficial, do not provide the same comprehensive risk management:

NEW QUESTION # 322

After some employees were caught uploading data to online personal storage accounts, a company becomes concerned about data leaks related to sensitive, internal documentation.

Which of the following would the company most likely do to decrease this type of risk?

- **A. Implement a cloud-access security broker**
- B. Improve firewall rules to avoid access to those platforms.
- C. Create SIEM rules to raise alerts for access to those platforms
- D. Deploy an internet proxy that filters certain domains

Answer: A

Explanation:

A Cloud Access Security Broker (CASB) is a security policy enforcement point placed between cloud service consumers and cloud service providers to combine and interject enterprise security policies as cloud-based resources are accessed.

Implement a cloud-access security broker: A CASB can provide visibility into cloud application usage, enforce data security policies, and protect against data leaks by monitoring and controlling access to cloud services. It also provides advanced features like data encryption, data loss prevention (DLP), and compliance monitoring.

NEW QUESTION # 323

A company has the following requirements for a cloud-based web application:

- * Must authenticate customers
- * Must prevent data exposure
- * Must allow customer access to data throughout the cloud environment
- * Must restrict access by specific regions

Which of the following solutions best addresses these security requirements?

- **A. Applying role-based access controls and configuring geolocation policies**
- B. Moving to a cloud provider that operates only in one specific region
- C. Replicating the data in each customer environment
- D. Hosting the data regionally and providing each customer with a unique link

Answer: A

Explanation:

The best way to address these requirements is to apply Role-Based Access Controls (RBAC) combined with geolocation policies. RBAC ensures that customers are authenticated and authorized to access only the data they are entitled to, thereby minimizing data exposure risks. At the same time, geolocation policies enforce restrictions on which regions customers can access data from, helping with compliance requirements such as GDPR or regional sovereignty laws.

Option B (replicating data in each customer environment) is inefficient, expensive, and introduces additional risks related to data sprawl. Option C (regional hosting with unique links) complicates access management and does not inherently prevent exposure or enforce strong authentication. Option D (restricting to a single region provider) removes flexibility and may conflict with customer needs for global access.

Therefore, implementing RBAC along with geolocation controls provides fine-grained access management, ensures compliance,

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