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CompTIA CASP+ CAS-004

645 Practice Test Questions

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CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q580-Q585):

NEW QUESTION # 580

A company publishes several APIs for customers and is required to use keys to segregate customer data sets. Which of the following would be BEST to use to store customer keys?

- A. A public key infrastructure
- **B. A hardware security module**
- C. A localized key store
- D. A trusted platform module

Answer: B

Explanation:

A hardware security module (HSM) is a hardware unit that stores cryptographic keys to keep them private while ensuring they are available to those authorized to use them. The primary objective of HSM security is to control which individuals have access to an organization's digital security keys.

NEW QUESTION # 581

A municipal department receives telemetry data from a third-party provider. The server collecting telemetry sits in the municipal departments screened network and accepts connections from the third party over HTTPS. The daemon has a code execution vulnerability from a lack of input sanitization of out-of-bound messages, and therefore, the cybersecurity engineers would like to implement risk mitigations. Which of the following actions, if combined, would BEST prevent exploitation of this vulnerability? (Choose two.)

- A. Using the published data schema to monitor and block off nominal telemetry messages
- B. Subscribing to a UTM service that enforces privacy controls between the internal network and the screened subnet
- C. Implementing an EDR and alert on Identified privilege escalation attempts to the SIEM
- D. Creating a Linux namespace on the telemetry server and adding to it the servicing HTTP daemon
- **E. Implementing a TLS inspection proxy on-path to enable monitoring and policy enforcement**
- **F. Installing and configuring filesystem integrity monitoring service on the telemetry server**

Answer: E,F

Explanation:

A TLS inspection proxy can be used to monitor and enforce policy on HTTPS connections, ensuring that only valid traffic is allowed through and malicious traffic is blocked. Additionally, a filesystem integrity monitoring service can be installed and configured on the telemetry server to monitor for any changes to the filesystem, allowing any malicious changes to be detected and blocked.

NEW QUESTION # 582

A security architect works for a manufacturing organization that has many different branch offices. The architect is looking for a way to reduce traffic and ensure the branch offices receive the latest copy of revoked certificates issued by the CA at the organization's headquarters location. The solution must also have the lowest power requirement on the CA.

Which of the following is the BEST solution?

- **A. Configure clients to use OCSP.**
- B. Send the new CRLs by using GPO.
- C. Deploy an RA on each branch office.
- D. Use Delta CRLs at the branches.

Answer: A

Explanation:

Reference: <https://www.sciencedirect.com/topics/computer-science/revoke-certificate> OCSP (Online Certificate Status Protocol) is a protocol that allows clients to check the revocation status of certificates in real time by querying an OCSP responder server. This would enable the organization to determine whether it is vulnerable to the active campaign utilizing a specific vulnerability, as it would

show if any certificates have been compromised or revoked. Deploying an RA (registration authority) on each branch office may not help with checking the revocation status of certificates, as an RA is responsible for verifying the identity of certificate applicants, not issuing or revoking certificates. Using Delta CRLs (certificate revocation lists) at the branches may not provide timely or accurate information on certificate revocation status, as CRLs are updated periodically and may not reflect the latest changes. Implementing an inbound BGP (Border Gateway Protocol) prefix list may not help with checking the revocation status of certificates, as BGP is a protocol for routing network traffic between autonomous systems, not verifying certificates. Verified References: <https://www.comptia.org/blog/what-is-ocs> <https://partners.comptia.org/docs/default-source/resources/casp-conte>

NEW QUESTION # 583

The Chief information Officer (CIO) wants to implement enterprise mobility throughout the organization. The goal is to allow employees access to company resources. However the CIO wants the ability to enforce configuration settings, manage data, and manage both company-owned and personal devices. Which of the following should the CIO implement to achieve this goal?

- A. CYOD
- B. BYOD
- C. COPE
- **D. MDM**

Answer: D

Explanation:

Problem Statement:

The CIO needs a solution that:

Supports enterprise mobility (employees accessing resources from various devices).

Allows enforcement of configuration settings.

Enables data management and device management for both company-owned and personal devices.

Why the Correct Answer is D (MDM - Mobile Device Management):

MDM (Mobile Device Management) is a comprehensive solution that:

Manages both corporate and personal devices by enrolling them into a centralized system.

Enforces configuration policies, such as password policies, encryption settings, and app restrictions.

Provides remote management capabilities like wipe, lock, or locate in case of theft or loss.

Supports data separation on personal devices through containerization.

MDM tools can integrate with BYOD, CYOD, and COPE policies to provide granular control regardless of device ownership.

Popular MDM solutions include:

Microsoft Intune

VMware Workspace ONE

MobileIron

Why the Other Options Are Incorrect:

A . BYOD (Bring Your Own Device):

BYOD policies allow employees to use personal devices for work.

However, BYOD alone does not provide management or enforcement capabilities.

MDM is required to manage BYOD effectively.

B . CYOD (Choose Your Own Device):

Employees select a device from an approved list, but the organization retains ownership.

CYOD addresses device choice but not the comprehensive management required.

MDM is still needed for enforcement and data control.

C . COPE (Corporate-Owned, Personally Enabled):

Devices are company-owned but allow personal use.

While it allows more control than BYOD, it still lacks the device management and data protection capabilities needed without MDM.

Why MDM is the Best Choice:

MDM integrates seamlessly with BYOD, CYOD, and COPE policies.

It provides the CIO with centralized management, allowing control over:

Application installations

Security configurations

Data access and protection

Device compliance

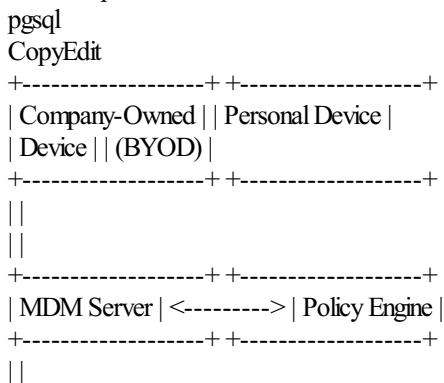
Additionally, MDM supports multi-platform environments (Android, iOS, Windows), making it versatile for enterprise mobility.

Real-World Example:

A company with a remote workforce allows employees to use both corporate and personal devices for accessing internal applications.

They implement Microsoft Intune (an MDM solution) to:

Enforce encryption and passcodes on both device types.
 Monitor app usage and browser activity for compliance.
 Remotely wipe company data from personal devices if an employee leaves.
 Visual Representation:



Centralized Management Configuration Enforcement

The MDM server acts as a central point to enforce policies on both corporate and personal devices.

Extract from CompTIA SecurityX CAS-005 Study Guide:

The CompTIA SecurityX CAS-005 Official Study Guide highlights MDM as a key component for managing enterprise mobility, especially in environments where both corporate and personal devices are used. MDM enables policy enforcement, data management, and device control, fulfilling the requirements of modern mobile-first organizations.

NEW QUESTION # 584

A social media company wants to change encryption ciphers after identifying weaknesses in the implementation of the existing ciphers. The company needs the new ciphers to meet the following requirements:

- Utilize less RAM than competing ciphers.
- Be more CPU-efficient than previous ciphers.
- Require customers to use TLS 1.3 while broadcasting video or audio.

Which of the following is the best choice for the social media company?

- A. Camellia-CBC
- B. AES-GCM
- C. IDEA-CBC
- D. ChaCha20-Poly1305

Answer: D

NEW QUESTION # 585

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