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Cisco Designing Cisco Security Infrastructure Sample Questions (Q47-Q52):

NEW QUESTION # 47

An employee of a pharmaceutical company accidentally checked in code that contains AWS secret keys to a public GitHub repository, which exposes production resources to attackers.

Which mitigation strategy must a security engineer recommend to prevent future reoccurrence?

- A. Implement a phishing education campaign.
- B. Implement a more granular port security strategy.
- C. Configure a SCM precommit hook.
- D. Add a web application firewall.

Answer: C

Explanation:

An SCM (Source Code Management) precommit hook scans code for sensitive information such as AWS keys before it is committed. This prevents developers from accidentally pushing secrets to public repositories, protecting production resources from exposure.

NEW QUESTION # 48

Which Cisco product provides automated incident response workflows integrated with SIEM and SOAR platforms?

- A. Cisco DNA Center
- B. Cisco Catalyst
- C. Cisco AnyConnect
- **D. Cisco SecureX**

Answer: D

Explanation:

Cisco SecureX integrates multiple security tools with SIEM and SOAR platforms and provides automated incident response workflows to speed up detection, investigation, and remediation.

NEW QUESTION # 49

A global hotel chain is using Cisco ISE and Cisco switches to manage the network. The hotel company wants to enhance network security by segmenting users and endpoints. The company must ensure that devices within the same VLAN cannot communicate with each other. The goal is to prevent cross-communication without the use of dynamic access control lists. Which action must be taken using Cisco ISE to meet the requirement?

- A. Set up endpoint profiling.
- B. Enable identity groups.
- **C. Configure TrustSec.**
- D. Implement device posturing.

Answer: C

Explanation:

Cisco TrustSec provides software-defined segmentation by assigning Security Group Tags (SGTs) to users and devices. This allows policy enforcement that prevents communication between devices in the same VLAN without needing dynamic ACLs. It is the correct approach to achieve secure segmentation in this scenario.

NEW QUESTION # 50

A manufacturing company recently experienced a network-down scenario due to malware spread on the management network. The company wants to implement a solution to detect and mitigate a similar threat in the future and protect the overall network. Which solution meets the requirements?

- A. encrypted threat analysis
- **B. endpoint detection and response**
- C. IPsec VPN
- D. RADIUS

Answer: B

Explanation:

The spread of malware across a sensitive segment like the management network highlights a failure in host-level security and internal visibility. To detect and mitigate the spread of such threats and protect the overall network, Endpoint Detection and Response (EDR) is the most effective choice among the options. In the Cisco security ecosystem, the endpoint is often the last line of defense and the most critical source of telemetry for malware incidents.

By deploying an EDR solution like Cisco Secure Endpoint, the manufacturing company gains the ability to identify the "patient zero" of the infection. EDR uses advanced features like Device Traversal and Lateral Movement detection to see how malware moves from one machine to another over the management network.

Once detected, the security team can use the EDR platform to initiate a "host isolation" command, effectively cutting off the infected

device's communication with the rest of the network without physically unplugging it.

While Encrypted Threat Analytics (ETA) (Option C) is a powerful network-based feature for detecting malware in encrypted traffic without decryption, EDR provides the most granular control and response capabilities specifically for malware residing on and spreading between hosts. RADIUS (Option B) and IPsec VPNs (Option D) focus on access control and encryption of data in transit, respectively, but do not provide the behavioral analysis needed to stop a running malware outbreak once the network has already been accessed.

NEW QUESTION # 51

Employees in a healthcare organization could not access their devices when they returned to work after the weekend. The security team discovered that a threat actor had encrypted the devices. Which security solution would mitigate the risk in future?

- A. data loss prevention
- **B. endpoint detection and response**
- C. network configuration management
- D. password policy enforcement

Answer: B

Explanation:

In the scenario described, the healthcare organization fell victim to a ransomware attack, where devices were encrypted to extort the organization. To mitigate such risks in the future, Endpoint Detection and Response (EDR) is the essential architectural component. According to the Cisco SDSI Secure Infrastructure domain, protecting endpoints requires more than just traditional antivirus; it necessitates a solution that provides deep visibility into file behavior and process execution.

A robust EDR solution, such as Cisco Secure Endpoint, continuously monitors all activity on the device.

When ransomware attempts to initiate its encryption process, the EDR can detect the malicious behavioral pattern in real-time. It can then take automated actions, such as isolating the infected host from the network and "stopping" the encryption process before it spreads. Furthermore, Cisco's EDR provides retrospective security, allowing administrators to see how the malware arrived and which other devices it touched. While Option A (Password Policies) helps prevent credential theft and Option C (DLP) prevents data theft, they do not stop the technical process of disk encryption. Only EDR provides the necessary detection and automated response capabilities to handle modern file-less and polymorphic malware threats effectively. This aligns with the Cisco SAFE goal of securing the endpoint layer against advanced persistent threats (APTs) and ransomware variants.

NEW QUESTION # 52

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