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Cisco Designing Cisco Security Infrastructure Sample Questions (Q38-Q43):

NEW QUESTION # 38

What is a use for AI in securing network infrastructure?

- A. load balancing
- B. quality of service

- C. traffic shaping
- D. known day zero attack detection

Answer: D

Explanation:

In the architecture of modern security, Artificial Intelligence (AI) and Machine Learning (ML) are leveraged to move beyond reactive, signature-based defenses. One of the most significant uses of AI in securing network infrastructure is the detection of zero-day attacks (often referred to in exam contexts as "day zero" attacks). A zero-day attack exploits a vulnerability that is unknown to the software vendor or the public, meaning no signature exists for traditional firewalls or antivirus software to block it.

AI identifies these threats through behavioral analysis and anomaly detection. By establishing a highly granular baseline of "normal" network traffic patterns—including flow direction, packet size, inter-packet arrival times, and protocol behavior—AI models can detect subtle deviations that indicate a malicious exploit.

For example, Cisco Secure Network Analytics (formerly Stealthwatch) and Encrypted Threat Analytics (ETA) use ML to identify the cryptographic "fingerprints" of malware even within encrypted traffic, without the need for decryption. This allows the security infrastructure to identify and mitigate threats at the moment they appear, rather than waiting for a vendor to release a signature. While load balancing (Option B), traffic shaping (Option C), and Quality of Service (Option D) are critical for network performance and availability, they are traditional traffic engineering functions that do not inherently provide the advanced threat detection capabilities offered by AI-driven security models. Within the Cisco SDSI objectives, AI is positioned as the primary technology for achieving proactive visibility and reducing the "Mean Time to Detect" (MTTD) for previously unseen vulnerabilities.

NEW QUESTION # 39

A legal services company wants to prevent remote employees from accessing personal email and social media accounts while using corporate laptops. Which security solution enforces the policy?

- A. Cisco Umbrella
- B. RADIUS server
- C. network monitoring tool
- D. Cisco TrustSec

Answer: A

Explanation:

Cisco Umbrella provides DNS-layer security and content filtering, allowing organizations to block categories such as personal email and social media. This enforces acceptable-use policies for remote employees regardless of where they connect, ensuring corporate devices comply with security requirements.

NEW QUESTION # 40

In preparation for an upcoming security audit, a metal production company decided to enhance the security of container-based services running in a Kubernetes environment. The company wants to ensure that all communications between applications and services are encrypted. The administrator plans to implement mTLS service between application and services to secure the data exchanges. Given the need to manage encryption at scale and maintain efficient communication across the cluster, which network transport technology must be employed?

- A. load balancing
- B. ingress controller
- C. Kubernetes network policies
- D. Service Mesh

Answer: D

Explanation:

A Service Mesh provides built-in support for mutual TLS (mTLS) between microservices, ensuring encrypted communication at scale in Kubernetes environments. It also centralizes management of certificates, keys, and security policies, making it the right choice for securing data exchanges across the cluster.

NEW QUESTION # 41

Which function does a DLP system perform when protecting application data?

- **A. Enforces policy compliance by inspecting data in transit**
- B. Provides segmentation using VLANs
- C. Redirects packets to edge firewalls
- D. Inspects routing tables

Answer: A

Explanation:

A Data Loss Prevention (DLP) system inspects data in transit (and at rest or in use) to ensure sensitive information is handled according to security policies.

NEW QUESTION # 42

A manufacturing company implemented IoT devices throughout their smart factory and needs a security solution that meets these requirements:

- Protect IoT devices from network-based attacks.
- Visibility into communication patterns.
- Anomaly detection for IoT traffic.

Which firewall technology or feature should be recommended?

- **A. IPS/IDS**
- B. traditional firewall
- C. zone-based firewall
- D. transparent firewall

Answer: A

Explanation:

An Intrusion Prevention/Detection System (IPS/IDS) provides visibility into IoT communication patterns, protects against network-based attacks, and uses anomaly detection to identify abnormal IoT traffic behaviors. This makes it the most effective solution for securing IoT devices in a smart factory.

NEW QUESTION # 43

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