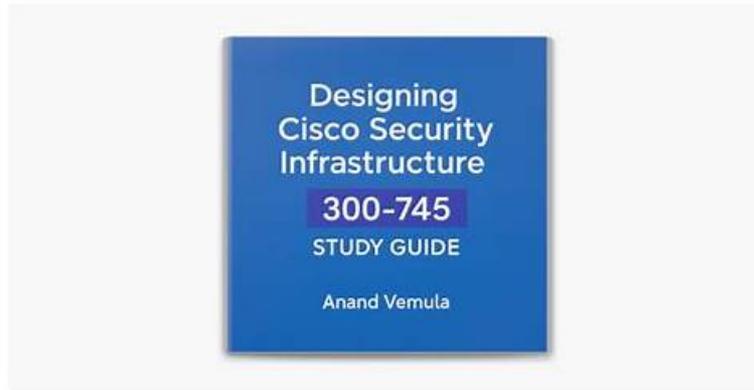


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Cisco Designing Cisco Security Infrastructure Sample Questions (Q43-Q48):

NEW QUESTION # 43

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 # 44

Which two metrics are important for evaluating the performance of automated security response workflows? (Choose two.)

- A. Mean Time to Respond (MTTR)
- B. Mean Time to Detect (MTTD)
- C. VLAN propagation speed
- D. CPU temperature

Answer: A,B

Explanation:

MTTD measures how quickly incidents are detected, and MTTR measures how quickly they are resolved. Together, they indicate the effectiveness of automated security response workflows.

NEW QUESTION # 45

A restaurant distribution center recently suffered a password spray attack targeting the Cisco Secure Firepower Threat Defense VPN headend. The attack attempts to gain unauthorized access by trying common passwords across many accounts. The attack poses a significant security threat to the organization's remote access infrastructure. To enhance the security of VPN setup and minimize the risk of similar attacks in the future, the IT security team must implement effective mitigation measures. Which technique effectively reduces the risk of this type of attack?

- A. Enable AAA authentication for the DefaultWEBVPN and DefaultRAGroup Connection Profiles.
- B. Disable group aliases in the connection profiles.
- C. Implement an access list to block addresses from the previous password spray attack.
- D. Change the AAA authentication method from RADIUS to TACACS+.

Answer: A

Explanation:

Enabling AAA authentication on the default connection profiles ensures that all VPN access attempts must go through strong authentication. This directly mitigates password spray attacks by enforcing centralized authentication controls, enabling account lockout, and supporting additional protections such as multifactor authentication.

NEW QUESTION # 46

A developer is building new API functions for a cloud-based application. Before writing the code, the developer wants to ensure that destructive actions, including deleting and updating data, are properly protected by access control identifying sensitive fields such as those that contain passwords or personally identifiable information. Which approach must be used to score the risks proactively?

- A. SAST
- B. CSPM
- C. Open API Specification Analysis
- D. SBOM Generation

Answer: C

Explanation:

Open API Specification Analysis evaluates API definitions before code is written, identifying risky endpoints (such as delete or update functions) and sensitive fields (like PII or passwords). This allows developers to proactively score risks and apply proper access controls early in the design phase.

NEW QUESTION # 47

An IT company operates an application in a SaaS model. The administrative tasks, such as customer onboarding, within the

application must be restricted to users who are on the corporate network where admins can access those functions via a web browser or a smartphone application. Which application technology must be used to provide granular control based on function?

- A. security group
- **B. RBAC**
- C. Service Mesh
- D. VPC

Answer: B

Explanation:

Role-Based Access Control (RBAC) restricts application functions (such as administrative tasks) to specific users or groups based on their roles. This ensures that only authorized users on the corporate network can perform sensitive operations, while others are limited to non-administrative functions.

NEW QUESTION # 48

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