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The majority of people encounter the issue of finding extraordinary Cisco 300-745 exam dumps that can help them prepare for the actual Designing Cisco Security Infrastructure exam. They strive to locate authentic and up-to-date Cisco 300-745 Practice Questions for the Cisco 300-745 exam, which is a tough ask.

Cisco 300-745 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Artificial Intelligence, Automation, and DevSecOps: Explores AI's role in securing network infrastructure, selecting tools for automated security architectures such as SOAR, IaC, and API tooling, and integrating security into DevSecOps workflows and pipelines to minimize deployment risk.
Topic 2	<ul style="list-style-type: none">Secure Infrastructure: Covers selecting security approaches for endpoints, identities, email, and modern environments like hybrid work, IoT, SaaS, and multi-cloud. Includes choosing VPN tunneling solutions, securing management planes, and selecting the appropriate firewall architecture based on business needs.
Topic 3	<ul style="list-style-type: none">Risk, Events, and Requirements: Covers SOC incident handling and response tools, modifying security designs to mitigate or respond to incidents, and applying frameworks like MITRE CAPEC, NIST SP 800-37, and SAFE. Includes matching regulatory and compliance requirements to business scenarios.
Topic 4	<ul style="list-style-type: none">Applications: Focuses on selecting security solutions to protect applications and designing secure architectures for cloud-native, containerized, and serverless environments using segmentation. Also addresses security design impacts of emerging technologies like AI, ML, and quantum computing.

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Cisco Designing Cisco Security Infrastructure Sample Questions (Q67-Q72):

NEW QUESTION # 67

Network administrators at a medical facility cannot log in to network devices because of excessive resource consumption and high CPU utilization. The situation has led to delays in routine maintenance and troubleshooting, which affects overall network performance. An engineer must optimize the handling of traffic to reduce the impact and maintain consistent access and operational efficiency. Which approach must be implemented to meet the requirement?

- A. AAA
- B. RBAC
- C. SNMP
- **D. Control Plane Policing**

Answer: D

Explanation:

The scenario described—where high CPU utilization prevents administrators from accessing device management interfaces—is a classic indication that the device's Control Plane is being overwhelmed by malicious or malformed traffic (such as a DoS attack or a routing loop). To protect the "brains" of the network device, Control Plane Policing (CoPP) must be implemented.

CoPP allows an engineer to define filter and rate-limit policies specifically for traffic destined for the CPU.

By categorizing traffic into different classes (e.g., routing protocols, management traffic like SSH, and "catch-all" untrusted traffic), CoPP ensures that critical management and control traffic is prioritized while excessive or suspicious traffic is dropped before it can impact the device's performance. This maintains operational efficiency even during a traffic spike or attack. While AAA (Option B) handles authentication and RBAC (Option D) manages permissions once a user is logged in, neither can prevent the CPU exhaustion that blocks the login attempt in the first place. SNMP (Option C) is used for monitoring but does not provide active traffic policing. Within the Cisco SDSA framework, CoPP is a fundamental "Self-Defending Network" feature required to ensure the availability and resilience of the core infrastructure.

NEW QUESTION # 68

Which two best practices align with incident response and compliance objectives? (Choose two.)

- A. Use shared admin credentials
- **B. Maintain immutable logs**
- **C. Implement real-time monitoring**
- D. Disable auditing to improve performance

Answer: B,C

Explanation:

Immutable logs preserve evidence integrity, while real-time monitoring allows faster detection and response—both essential for incident response and regulatory compliance.

NEW QUESTION # 69

A global marketing firm, based in California with customers on every continent, suffered a data breach that exposed employee and customer PII. Which regulations is the company in danger of violating?

- A. ISO 27001
- B. FedRAMP
- **C. GDPR**
- D. ISO SP 800-53

Answer: C

Explanation:

The General Data Protection Regulation (GDPR) is a comprehensive data privacy law in the European Union (EU) that has a significant global reach. For a California-based marketing firm with customers on every continent, any breach involving the Personally Identifiable Information (PII) of European residents triggers immediate and severe legal exposure under GDPR. This regulation is unique because of its extraterritorial application; it mandates that any entity—regardless of its physical headquarters—must comply if they offer goods or services to, or monitor the behavior of, individuals located within the EU.

In the event of a data breach, GDPR requires organizations to notify the relevant supervisory authority within 72 hours and, in cases of high risk, notify the affected individuals without undue delay. Failure to implement adequate technical and organizational measures to protect data can result in astronomical fines of up to €20 million or 4% of annual global turnover, whichever is higher. While other frameworks like NIST SP 800-53 (often confused with ISO in Option A) or ISO 27001 (Option D) provide the architectural standards and controls to prevent such incidents, they are voluntary standards or frameworks, not legally binding regulations that a company "violates" in the same sense as GDPR. FedRAMP (Option B) is specific to US federal government cloud service providers and would not typically apply to a private marketing firm's global operations. Thus, GDPR

represents the primary regulatory threat for a global firm handling international PII.

NEW QUESTION # 70

Which tool is used by SOC analyst to quarantine an endpoint?

- A. flow collector
- B. syslog
- C. load balancer
- D. Cisco XDR

Answer: D

Explanation:

Cisco XDR (Extended Detection and Response) gives SOC analysts the ability to detect, investigate, and quarantine compromised endpoints. It integrates telemetry across endpoints, network, and cloud, enabling coordinated response actions.

NEW QUESTION # 71

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 # 72

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