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CompTIA CNX-001 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Network Architecture Design: This section of the exam measures the skills of Network Architects and covers the ability to design scalable, secure, and efficient network architectures. It focuses on understanding design principles, selecting appropriate network components, and aligning architecture decisions with organizational needs. Candidates are expected to demonstrate a solid grasp of topology planning, high-availability configurations, and integration of cloud and on-premise systems to ensure reliability and performance.
Topic 2	<ul style="list-style-type: none">• Network Troubleshooting: This section of the exam measures the skills of Network Support Engineers and covers diagnosing and resolving connectivity and performance issues across various network layers. It focuses on identifying root causes, using diagnostic tools, and applying systematic troubleshooting methodologies. The goal is to ensure that professionals can minimize downtime, restore service quickly, and prevent recurring problems by maintaining a resilient and stable network environment.
Topic 3	<ul style="list-style-type: none">• Network Security: This section of the exam measures the skills of Security Engineers and covers core practices for protecting network infrastructure. It includes applying firewall rules, implementing access control measures, and designing secure segmentation strategies. The content emphasizes threat mitigation techniques, secure configuration of networking devices, and adherence to compliance frameworks, preparing professionals to safeguard both internal and external network assets effectively.
Topic 4	<ul style="list-style-type: none">• Network Operations, Monitoring, and Performance: This section of the exam measures skills of Network Operations Specialists and covers day-to-day operational management of network environments. It involves configuring monitoring tools, analyzing performance data, and responding to alerts. Candidates are evaluated on their ability to maintain network health, optimize throughput, and ensure consistent uptime by applying best practices for proactive performance tuning and operations management.

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CompTIA CloudNetX Certification Exam Sample Questions (Q39-Q44):

NEW QUESTION # 39

A network engineer is installing new switches in the data center to replace existing infrastructure. The previous network hardware had administrative interfaces that were plugged into the existing network along with all other server hardware on the same subnet. Which of the following should the engineer do to better secure these administrative interfaces?

- A. Upgrade all of the switch firmware to the latest hardware levels.
- B. Disable unused physical ports on the switches to keep unauthorized users out.
- **C. Connect the switch management ports to a separate physical network.**
- D. Set the administrative interfaces and the network switch ports on the same VLAN.

Answer: C

Explanation:

Segregating management interfaces onto their own dedicated network ensures that administrative access is isolated from general user and server traffic, greatly reducing the attack surface and preventing lateral movement if the production network is compromised.

NEW QUESTION # 40

An administrator must ensure that credit card numbers are not contained in any outside messaging or file transfers from the organization. Which of the following controls meets this requirement?

- **A. Data loss prevention**
- B. Egress filtering
- C. Intrusion detection system
- D. Encryption in transit

Answer: A

Explanation:

Data Loss Prevention solutions inspect outbound communications and file transfers for sensitive data patterns, such as credit card numbers, and block or quarantine any messages that contain them, ensuring that no payment card details leave the organization.

NEW QUESTION # 41

A network engineer needs to implement a cloud-native solution. The solution must allow the recording of network conversation metadata of the host and appliances attached to a VPC. Which of the following will accomplish these goals with the least effort?

- A. Configuring SNMP traps
- B. Installing a cloud monitoring agent
- **C. Enabling network flow**
- D. Implementing QoS network tagging

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Network flow logging (e.g., AWS VPC Flow Logs, Azure NSG Flow Logs, or GCP VPC Flow Logs) is a cloud-native feature that records metadata about network conversations, including source and destination IPs, ports, and traffic volume. It does not capture payloads but provides detailed flow-level insight without requiring agents or intrusive configuration changes, making it the

most efficient and least effort solution.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Cloud-native Network Monitoring":

"Network flow logging provides metadata about traffic within cloud VPCs and is used for visibility, troubleshooting, and security auditing without packet inspection." Other options:

- * B. SNMP traps monitor device health, not traffic flows.
- * C. QoS tagging controls traffic priority but doesn't log flows.
- * D. Monitoring agents collect system-level metrics and logs, but require installation and configuration.

NEW QUESTION # 42

An administrator must ensure that credit card numbers are not contained in any outside messaging or file transfers from the organization. Which of the following controls meets this requirement?

- **A. Data loss prevention**
- B. Egress filtering
- C. Intrusion detection system
- D. Encryption in transit

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Data Loss Prevention (DLP) solutions scan messages and file transfers for sensitive data patterns, such as credit card numbers or social security numbers. DLP can block, log, or alert when such information is detected attempting to leave the organization.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Data Protection and Compliance Controls":

"DLP systems identify and restrict the transmission of sensitive data such as credit card numbers, enforcing organizational data handling policies." Other options:

- * A. IDS detects threats but doesn't enforce data content policies.
- * B. Egress filtering restricts destinations but not content.
- * D. Encryption protects data in transit, not its content compliance.

NEW QUESTION # 43

An architect needs to deploy a new payroll application on a cloud host. End users' access to the application will be based on the end users' role. In addition, the host must be deployed on the 192.168.77.32/30 subnet.

Which of the following Zero Trust elements are being implemented in this design? (Choose two.)

- **A. Microsegmentation**
- **B. Least privilege**
- C. CASB
- D. WAF
- E. Device trust
- F. MFA

Answer: A,B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A: Least privilege - This Zero Trust principle ensures users can only access the resources necessary for their job roles. Role-based access control (RBAC), as mentioned in the scenario, is a textbook implementation of least privilege.

C: Microsegmentation - Deploying the application in a small subnet (192.168.77.32/30 provides only 2 usable host IPs) limits lateral movement and isolates the host at a network level. This is a key characteristic of microsegmentation, where resources are placed in small, tightly controlled network segments.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Zero Trust Security Architecture":

"Least privilege enforces access permissions based on job responsibilities."

"Microsegmentation applies granular isolation policies between resources to reduce the attack surface and lateral movement." Other options:

- * B. Device trust involves assessing device posture and compliance before granting access.
- * D. CASB (Cloud Access Security Broker) governs cloud access, not access control or subnetting.
- * E. WAF protects web applications but is not a Zero Trust element directly related to access control.
- * F. MFA supports identity verification but is not directly evidenced in the scenario.

NEW QUESTION # 44

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