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CompTIA CNX-001 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 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 (Q55-Q60):

NEW QUESTION # 55

Server A (10.2.3.9) needs to access Server B (10.2.2.7) within the cloud environment since they are segmented into different network sections. All external inbound traffic must be blocked to those servers.

Which of the following need to be configured to appropriately secure the cloud network? (Choose two.)

- A. Firewall rule:
deny 10.2.0.0/16 to 0.0.0.0/0
- B. Network security group rule:
deny 10.2.0.0/16 to 0.0.0.0/0
- C. Network security group rule:
deny 0.0.0.0/0 to 10.2.0.0/16
- D. Network security group rule:
allow 10.2.3.9 to 10.2.2.7
- E. Firewall rule:
allow 10.2.0.0/16 to 0.0.0.0/0
- F. Network security group rule:
allow 10.2.0.0/16 to 0.0.0.0/0

Answer: C,D

Explanation:

Network security group rule: allow 10.2.3.9 to 10.2.2.7

Explicitly permits Server A's IP to reach Server B.

Network security group rule: deny 0.0.0.0/0 to 10.2.0.0/16

Blocks all inbound traffic from any external source into the 10.2.0.0/16 address space, ensuring no external access.

NEW QUESTION # 56

A network architect is creating a network topology for a global SD-WAN deployment. The business has offices in Asia, Europe, and the United States and makes use of data centers in the United States and Europe.

Most traffic between sites must have the lowest latency possible. Which of the following topologies best meets this requirement?

- A. Mesh
- B. Hub-and-spoke
- C. Star
- D. Spine-and-leaf

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A mesh topology allows every site to connect directly to every other site, enabling the shortest and lowest- latency path between locations. This is ideal for SD-WAN deployments that must minimize latency for inter- site communication globally. In contrast, hub-and-spoke models force all traffic through a central hub, increasing latency.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "WAN Technologies and Topologies":

"Mesh topologies offer direct connectivity between all participating sites, reducing latency and avoiding single points of failure. They are optimal for SD-WAN deployments requiring performance and resilience." Other options:

- * A. Star topology routes all traffic through a central node, introducing latency.
- * B. Spine-and-leaf is used in data center architectures, not global WANs.
- * D. Hub-and-spoke centralizes routing and increases latency between remote sites.

A full-mesh SD-WAN topology allows each site to establish direct overlays with every other site, minimizing the number of hops and avoiding backhauling through a central hub, thereby delivering the lowest latency paths between Asia, Europe, and the US.

NEW QUESTION # 57

A call center company provides its services through a VoIP infrastructure. Recently, the call center set up an application to manage its documents on a cloud application. The application is causing recurring audio losses for VoIP callers. The network administrator needs to fix the issue with the least expensive solution. Which of the following is the best approach?

- A. Creating two VLANs, one for voice and the other for data
- B. Setting up VoIP devices to use a voice codec with a higher compression rate
- C. Configuring QoS rules at the internet router to prioritize the VoIP calls
- D. Adding a second internet link and physically splitting voice and data networks into different routes

Answer: C

Explanation:

Prioritizing VoIP packets over the document-management traffic ensures that voice gets the necessary bandwidth and low latency even when the network is congested - all without the cost of new links or hardware.

NEW QUESTION # 58

Server A (10.2.3.9) needs to access Server B (10.2.2.7) within the cloud environment since they are segmented into different network sections. All external inbound traffic must be blocked to those servers. Which of the following need to be configured to appropriately secure the cloud network? (Choose two.)

- A. Firewall rule: allow 10.2.0.0/16 to 0.0.0.0/0
- B. Firewall rule: deny 10.2.0.0/16 to 0.0.0.0/0
- C. Network security group rule: deny 10.2.0.0/16 to 0.0.0.0/0
- D. Network security group rule: allow 10.2.0.0/16 to 0.0.0.0/0
- E. Network security group rule: deny 0.0.0.0/0 to 10.2.0.0/16
- F. Network security group rule: allow 10.2.3.9 to 10.2.2.7

Answer: E,F

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A: An explicit allow rule in the Network Security Group (NSG) permitting Server A (10.2.3.9) to communicate with Server B (10.2.2.7) ensures intra-cloud communication between segments.

C: A deny rule that blocks any inbound access from external sources (0.0.0.0/0 # internal range 10.2.0.0/16) effectively prevents unsolicited inbound traffic from the public internet, securing the internal servers.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Cloud Security Groups and Firewall Policies":

"NSGs should be configured with least privilege principles. Allow intra-subnet or intra-application communication while explicitly

denying unsolicited internet traffic."

"Ingress and egress filtering policies should block all traffic by default and permit only what's required." Other options:

* B. Incorrect - this allows internal range to internet, which is not requested.

* D & E. Apply to outbound policies, not relevant to the need to block inbound external access.

* F. Incorrect - this denies internal resources from going outbound, not inbound protection.

NEW QUESTION # 59

A network security administrator needs to set up a solution to:

Gather all data from log files in a single location.

Correlate the data to generate alerts.

Which of the following should the administrator implement?

- A. Event log monitoring
- **B. SIEM**
- C. Syslog
- D. Log management

Answer: B

Explanation:

A Security Information and Event Management system centralizes log collection from disparate sources and applies correlation rules to generate actionable alerts.

NEW QUESTION # 60

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