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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 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.
Topic 4	<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.

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CompTIA CloudNetX Certification Exam Sample Questions (Q55-Q60):

NEW QUESTION # 55

End users are getting certificate errors and are unable to connect to an application deployed in a cloud. The application requires HTTPS connection. A network solution architect finds that a firewall is deployed between end users and the application in the cloud. Which of the following is the root cause of the issue?

- A. The firewall has port 443 blocked while SSL/HTTPS inspection is enabled.
- **B. The firewall has an expired certificate while SSL/HTTPS inspection is enabled.**
- C. The firewall on the application server has port 443 blocked.
- D. The end users do not have certificates on their laptops.

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

When SSL/HTTPS inspection is enabled on a firewall, it intercepts and decrypts HTTPS traffic. This requires the firewall to present its own trusted certificate to the client device. If that certificate is expired, the client browser will display a certificate error and block access to the application. This is a common misconfiguration that breaks HTTPS communication.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "TLS/SSL Inspection and Certificate Management": "SSL inspection appliances must have valid certificates installed. Expired or untrusted certificates will result in browsers rejecting the HTTPS session and displaying errors to users." Other options:

- * A. Would prevent connection, but not result in certificate errors.
- * B. Blocked port 443 would prevent any connection, not cause cert errors.
- * C. Client-side certificates are not required unless mutual TLS is configured, which is not stated here.

NEW QUESTION # 56

Application development team users are having issues accessing the database server within the cloud environment. All other users are able to use SSH to access this server without issues. The network architect reviews the following information to troubleshoot the

issue:

IPAM information:

Traceroute output from an application developer's machine with the assigned IP 192.168.2.7:

Which of the following is the most likely cause of the issue?

- A. The server segment firewall is dropping the traffic.
- B. The core firewall is blocking the traffic.
- C. The server segment gateway is having bandwidth issues.
- D. Network security groups do not have the correct outbound rule configured.

Answer: A

Explanation:

The traceroute from 192.168.2.7 reaches the server-segment gateway (192.168.1.1) and then the server-segment firewall (192.168.4.1), but never progresses to the database's subnet. That indicates the firewall at 192.168.4.1 is blocking or not forwarding packets to 192.168.1.9.

NEW QUESTION # 57

A partner is migrating a client from on-premises to a hybrid cloud. Given the following project status information, the initial project timeline estimates need to be revised:

(Refer to image: Phases like Discovery, Design, Implementation, and Knowledge Transfer have all exceeded their initial estimated timelines.) Which of the following documents needs to be revised to best reflect the current status of the project?

- A. SOW
- B. SLA
- C. WBS
- D. BIA

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The WBS (Work Breakdown Structure) is the document that outlines all project tasks, associated timelines, and deliverables. Since the project timeline has significantly deviated from its original estimates, updating the WBS will allow for accurate tracking, reallocation of resources, and setting new expectations. It directly reflects the phase durations and current project status.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Project and Lifecycle Documentation":

"A Work Breakdown Structure provides a detailed timeline and scope of project tasks. Revisions to WBS are essential when milestones or phase durations change significantly." Other options:

- * A. BIA (Business Impact Analysis) deals with criticality, not project scheduling.
- * B. SLA (Service Level Agreement) defines performance guarantees, not project phases.
- * C. SOW (Statement of Work) outlines scope and deliverables but doesn't track current status or time spent.

NEW QUESTION # 58

After a malicious actor used an open port in a company's lobby, a network architect needs to enhance network security. The solution must enable:

Security posture check

Auto remediation capabilities

Network isolation

Device and user authentication

Which of the following technologies best meets these requirements?

- A. 802.1X
- B. NAC
- C. Microsegmentation
- D. IPS

Answer: B

Explanation:

NAC solutions perform health and posture assessments before granting network access, authenticate both devices and users, automatically quarantine or remediate noncompliant machines, and enforce dynamic isolation policies, fully satisfying all four requirements.

NEW QUESTION # 59

A network engineer adds a large group of servers to a screened subnet and configures them to use IPv6 only.

The servers need to seamlessly communicate with IPv4 servers on the internal networks. Which of the following actions is the best way to achieve this goal?

- A. Change the servers in the screened subnet from IPv6 addresses to IPv4 addresses.
- **B. Implement NAT64 on the router between the screened subnet and the internal network.**
- C. Set up a bridge between the screened subnet and internal networks to handle the conversion.
- D. Add IPv6 to the network cards on the internal servers so they can communicate with the screened subnet.

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

NAT64 allows IPv6-only devices to communicate with IPv4-only systems. It translates IPv6 addresses to IPv4 and vice versa. This is essential in mixed environments where backward compatibility is needed, and cannot be resolved simply by dual-stacking or bridging.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "IP Version Compatibility and Translation":

"NAT64 allows seamless communication between IPv6-only clients and IPv4-only servers by translating address formats and protocol headers." Other options:

- * A. Adding IPv6 to internal servers requires changes to all internal devices and does not scale well.
- * B. Bridging does not handle protocol translation.
- * C. Changing IPv6 servers back to IPv4 violates the requirement for IPv6-only configuration.

NEW QUESTION # 60

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