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## CompTIA CNX-001 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>

## CompTIA CloudNetX Certification Exam Sample Questions (Q74-Q79):

### NEW QUESTION # 74

A network architect is choosing design options for a new SD-WAN installation that has the following requirements:

- \* All network traffic from the cloud must pass through inspection devices in a dedicated data center.
- \* Ensure redundancy.
- \* Centralize egress traffic.

Which of the following network topologies best meets these requirements?

- A. Star
- B. Partial mesh
- C. Hub-and-spoke
- D. Point-to-point

### Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Hub-and-Spoke topology is ideal for SD-WAN environments where traffic from branch offices or cloud workloads must route through a central location (the hub) for inspection, monitoring, or security enforcement.

This structure centralizes egress and allows for redundant spoke paths via the hub. It also simplifies control and enforces compliance policies.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "SD-WAN Topologies and Cloud Egress Strategies":

"In a hub-and-spoke topology, spokes (remote offices or cloud nodes) connect through a central hub, allowing for centralized egress, traffic inspection, and simplified routing." Other options:

- \* A. Point-to-point doesn't scale and lacks centralized control.
- \* C. Star topology is similar to hub-and-spoke but is more rigid and less suited for SD-WAN scalability.

\* D. Partial mesh allows direct spoke-to-spoke communication, bypassing centralized inspection.

### NEW QUESTION # 75

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

#### Answer: D

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.
- \* C. Encryption protects data in transit, not its content compliance.

### NEW QUESTION # 76

A network architect is working on a new network design to better support remote and on-campus workers.

Traffic needs to be decrypted for inspection in the cloud but is not required to go through the company's data center. Which of the following technologies best meets these requirements?

- A. Virtual private network
- B. Secure web gateway
- C. Transit gateway
- D. Network access control system
- E. Intrusion prevention system

#### Answer: B

Explanation:

A cloud-delivered Secure Web Gateway can terminate and decrypt user HTTPS sessions directly in the cloud for policy enforcement and inspection without hair-pinning traffic back through the data center.

### NEW QUESTION # 77

A global company has depots in various locations. A proprietary application was deployed locally at each of the depots, but issues with getting the consolidated data instantly occurred. The Chief Information Officer decided to centralize the application and deploy it in the cloud. After the cloud deployment, users report the application is slow. Which of the following is most likely the issue?

- A. Throttling
- B. Overutilization
- C. Packet loss
- D. Latency

#### Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

When an application is moved from local deployment to a centralized cloud deployment, remote users must connect over the WAN. If the application is sensitive to delays, latency becomes a significant issue, especially across geographically distributed regions. This is a common performance concern for centralized applications serving remote offices.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Cloud Performance and WAN Connectivity":

"Cloud-hosted applications accessed by remote users may suffer from latency-related performance issues.

Optimization strategies may include CDN, caching, or edge deployment."

Other options:

- \* A. Throttling usually refers to bandwidth or rate-limiting, not general slowness.
- \* B. Overutilization is possible, but infrastructure was said to be centralized and new.
- \* C. Packet loss would likely cause disconnects or failures, not just slowness.

## NEW QUESTION # 78

A company is transitioning from on premises to a hybrid environment. Due to regulatory standards, the company needs to achieve a high level of reliability and high availability for the connection between its data center and the cloud provider. Which of the following solutions best meets the requirements?

- A. Establish a VPN with two tunnels to a transit gateway at the cloud provider.
- B. Establish a Direct Connect with the cloud provider and peer to two different VPCs in the cloud network.
- C. Establish a Direct Connect with the cloud provider and a redundant connection with a VPN over the internet.
- D. Establish two Direct Connect connections to the cloud provider using two different suppliers.

**Answer: D**

Explanation:

By provisioning two dedicated Direct Connect circuits from separate carriers (diverse physical paths and providers), you achieve a true highly available, fault-tolerant link that meets stringent reliability and regulatory requirements without relying on the public internet.

## NEW QUESTION # 79

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