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Practice tests play a crucial role in exam preparation by simulating the real exam environment. They allow you to familiarize yourself with the question format and time constraints, ensuring you know what to expect on test day. Additionally, practice tests help identify knowledge gaps, allowing you to focus on weak areas that need improvement. By regularly taking timed practice exams, you can enhance your time management skills and build the confidence needed to perform well under pressure.

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You will not only get familiar with the CompTIA CloudNetX Certification Exam (CNX-001) exam environment but also enhance your time management skills which will be quite helpful in the final CNX-001 certification exam. The CNX-001 desktop practice test software will install on your Windows-based computer and laptop. Very easy to install and provide a user-friendly interface to CNX-001 Exam candidates. Whereas the CNX-001 web-based practice test software is concerned, it is a browser-based application that works with all the latest browsers.

CompTIA CNX-001 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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 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 (Q63-Q68):

NEW QUESTION # 63

A company is replacing reserved public IP addresses with dynamic IP addresses. The network architect creates a list of assets with some dependencies to these reserved IPs:

IP	Used by
IP_US_Reserved_A	Allow rule on NSG_1
IP_CA_Reserved_B	Allow rule on NSG_2
IP_BR_Reserved_C	VM A - Network Interface 1
IP_BR_Reserved_D	Network Load Balancer IP 1
IP_GB_Reserved_E	Not allocated

Which of the following issues may begin to affect cloud assets after the replacement is made?

- A. IP asymmetric routing
- B. IP exhaustion
- C. IP spoofing
- **D. IP reuse**

Answer: D

Explanation:

Once you switch those public IPs from reserved (static) to dynamic, the cloud provider can reassign them to other tenants as soon as you deallocate. That "reuse" can lead to unexpected conflicts and broken security rules (for example your NSG allow lists still pointing to the old IPs might suddenly open traffic to an unrelated resource).

NEW QUESTION # 64

A network architect must design a new branch network that meets the following requirements:

*No single point of failure

*Clients cannot be impacted by changes to the underlying medium

*Clients must be able to communicate directly to preserve bandwidth

Which of the following network topologies should the architect use?

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

Answer: A

Explanation:

A full-mesh topology gives every node redundant paths to every other node, eliminating any single point of failure, and lets clients communicate directly over the optimal link without depending on an intermediate hub or core.

NEW QUESTION # 65

A network engineer identified several failed log-in attempts to the VPN from a user's account. When the engineer inquired, the user mentioned the IT help desk called and asked them to change their password.

Which of the following types of attacks occurred?

- A. Evil twin
- B. On-path
- **C. Social engineering**
- D. Initialization vector

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

This scenario describes a classic example of social engineering. An attacker impersonated the help desk and convinced the user to change their password, likely to one the attacker controlled. Social engineering attacks manipulate human behavior to bypass technical security measures.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Social Engineering Threats":

"Social engineering involves manipulating individuals to perform actions or divulge confidential information, such as passwords, often by impersonating trusted entities like IT support." Other options:

* A. Initialization vector relates to encryption vulnerabilities.

* B. On-path (formerly man-in-the-middle) requires network interception, which is not described here.

* C. Evil twin is a rogue Wi-Fi AP attack, not applicable to this VPN login context.

NEW QUESTION # 66

A company deployed new applications in the cloud and configured a site-to-site VPN to connect the internal data center with the cloud. The IT team wants the internal servers to connect to those applications without using public IP addresses. Which of the following is the best solution?

- A. Configure a NAT server on the cloud to allow internal servers to connect to the applications through the NAT server.
- B. Configure proxy service in the site-to-site VPN to allow internal servers to access applications through the proxy.
- C. Register applications on the cloud with a public DNS server and configure internal servers to connect to them using their public DNS names.
- **D. Create a DNS server in the cloud. Configure the DNS server in the customer data center to forward DNS requests for cloud resources to the cloud DNS server.**

Answer: D

Explanation:

By forwarding only the cloud application DNS queries to a cloud-hosted DNS zone that returns private IP addresses, your internal servers will resolve and connect over the site-to-site VPN without ever touching public IPs.

NEW QUESTION # 67

A company just launched a cloud-based application. Some users are reporting the application will not load. A cloud engineer investigates the issues and reports the following:

- * Not all users are experiencing the issue
- * The application infrastructure is optimal
- * Users experiencing the issue belong to the company's remote sales team Which of the following is most likely misconfigured?

- A. IP addressing
- B. Application load balancers
- C. Ports and protocols
- D. Geolocation rules

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Because only the remote sales team is experiencing access issues-and the application infrastructure is confirmed to be functioning correctly-it's likely that geolocation-based access control is misconfigured. If geofencing or region-based restrictions are applied incorrectly, traffic from users outside an allowed geographic area may be denied.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Geolocation and Access Controls":

"Geolocation rules filter traffic based on IP geographies. Misconfiguration can unintentionally block legitimate users who access services from disallowed locations." Other options:

- * A. Load balancers distribute traffic and would affect all users, not a specific group.
- * B. Port/protocol misconfiguration would affect all or specific service components, not location-based access.
- * C. IP addressing issues are typically network-wide, not region-specific.

NEW QUESTION # 68

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