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CompTIA CNX-001 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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	• 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 4	• 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.

CompTIA CloudNetX Certification Exam Sample Questions (Q31-Q36):

NEW QUESTION # 31

A network administrator is configuring firewall rules to lock down the network from outside attacks. Which of the following should the administrator configure to create the most strict set of rules?

- A. URL filtering
- **B. Allow List**
- C. Network security group
- D. File blocking

Answer: B

Explanation:

By explicitly permitting only known, approved traffic and blocking everything else by default, an allow-list policy enforces the strictest firewall posture.

NEW QUESTION # 32

An organization with an on-premises data center is adopting additional cloud-based solutions. The organization wants to keep communication secure between remote employees' devices and workloads. Which of the following ZTA features best achieves this goal?

- **A. Identity as the perimeter**
- B. Principle of least privilege
- C. Cloud access security broker
- D. Secure service edge

Answer: A

Explanation:

Shifting to "identity as the perimeter" means that each remote user and device's identity (and context) becomes the basis for granting secure, encrypted access directly to workloads, regardless of the underlying network, ensuring communications are authenticated and authorized per-session.

NEW QUESTION # 33

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

Answer: C

Explanation:

Enabling VPC (or equivalent) flow logs is the native, zero-agent way to capture metadata about every network conversation, source/destination IPs, ports, protocols, bytes transferred, across both hosts and managed appliances in your virtual network. It requires minimal setup (just a checkbox or API call) and scales automatically with your VPC.

NEW QUESTION # 34

A company's IT department is expected to grow from 100 to 200 employees, and the sales department is expected to grow from 1,000 to a maximum of 2,000 employees. Each employee owns a single laptop with a single IP allocated. The network architect wants to deploy network segmentation using the IP range 10.0.0.0

/8. Which of the following is the best solution?

- A. Allocate 10.1.0.0/16 to the IT department. Allocate 10.2.1.0/24 to the sales department.
- B. Allocate 10.1.0.0/22 to the IT department. Allocate 10.2.0.0/15 to the sales department.
- C. Allocate 10.1.0.0/30 to the IT department. Allocate 10.2.0.0/16 to the sales department.
- D. Allocate 10.1.0.0/16 to the IT department. Allocate 10.2.1.0/25 to the sales department.

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

To accommodate 200 devices in IT and 2,000 devices in Sales, subnetting must allow for appropriate address allocation:

* /22 provides 1,024 addresses # sufficient for IT (200 users)

* /15 provides 65,536 addresses # more than sufficient for Sales (2,000 users) Option C ensures both departments are placed in separate, appropriately sized segments within the private 10.0.0.0/8 range.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "IP Addressing and Subnetting":

"Proper subnetting ensures sufficient host addresses and supports future growth. Network segmentation improves manageability and security." Other options:

* A. /30 provides only 2 usable IPs - insufficient for IT.

* B & D: /24 and /25 do not support 2,000 users in Sales.

* B & D also misallocate resources inefficiently.

NEW QUESTION # 35

A customer asks a MSP to propose a ZTA design for its globally distributed remote workforce. Given the following requirements:

Authentication should be provided through the customer's SAML identity provider.

Access should not be allowed from countries where the business does not operate.

Secondary authentication should be added to the workflow to allow for passkeys.

Changes to the user's device posture and hygiene should require reauthentication into the network.

Access to the network should only be allowed to originate from corporate-owned devices.

Which of the following solutions should the MSP recommend to meet the requirements?

- A. Chain the existing identity provider to a new SAML.
Require the use of time-based one-time passcode hardware tokens.
Enable debug logging on the VPN clients by default.
Disconnect users from the network only if their IP address changes.
- B. Enforce posture assessment only during the initial network log-on.
Implement RADIUS for SSO.
Restrict access from all non-U.S. IP addresses.
Configure a BYOD access policy.
Disable auditing for remote access.
- C. Enforce certificate-based authentication.
Permit unauthenticated remote connectivity only from corporate IP addresses.
Enable geofencing.
Use cookie-based session tokens that do not expire for remembering user log-ins.
Increase RADIUS server timeouts.
- D. Configure geolocation settings to block certain IP addresses.
Enforce MFA.
Federate the solution via SSO.
Enable continuous access policies on the WireGuard tunnel.
Create a trusted endpoints policy.

Answer: D

Explanation:

Federate the solution via SSO ensures authentication is handled by the customer's SAML identity provider.

Enforce MFA supports secondary authentication with passkeys.

Configure geolocation settings to block certain IP addresses prevents access from unauthorized countries.

Enable continuous access policies on the WireGuard tunnel forces re-authentication whenever device posture or hygiene changes.

Create a trusted endpoints policy restricts access to corporate-owned devices only.

NEW QUESTION # 36

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