

Exam CompTIA CNX-001 Vce Format | Reliable CNX-001 Test Objectives



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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 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 3	<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 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.

Quiz 2026 Marvelous CompTIA Exam CNX-001 Vce Format

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CompTIA CloudNetX Certification Exam Sample Questions (Q14-Q19):

NEW QUESTION # 14

A network security engineer must secure a web application running on virtual machines in a public cloud. The virtual machines are behind an application load balancer. Which of the following technologies should the engineer use to secure the virtual machines? (Choose two.)

- A. NSG
- B. WAF
- C. DLP
- D. SIEM
- E. IDS
- F. CDN

Answer: A,B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

WAF (Web Application Firewall) protects web applications by inspecting HTTP/S traffic to and from the application. It filters, monitors, and blocks malicious traffic and exploits targeting web application vulnerabilities. WAFs are deployed at the edge, often in conjunction with load balancers, and are ideal for mitigating threats like SQL injection, cross-site scripting, and protocol violations. NSG (Network Security Group) is a native security feature offered by many cloud providers (such as Azure), functioning similarly to a firewall. NSGs control inbound and outbound traffic at the virtual network interface, subnet, or VM level, allowing engineers to define allowed or denied traffic rules.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide under "Cloud Workload Protection & Security Tools":

"WAFs are critical for protecting web-facing applications in public cloud environments."

"Network Security Groups (NSGs) are used to enforce access policies on cloud-based virtual networks, providing filtering and segmentation at the instance or subnet level."

NEW QUESTION # 15

An organization has centralized logging capability at the on-premises data center and wants a solution that can consolidate logging from deployed cloud workloads. The organization would like to automate the detection and alerting mechanism. Which of the following best meets the requirements?

- A. IDS/IPS
- B. SIEM
- C. Data lake
- D. Syslog

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A SIEM (Security Information and Event Management) system aggregates logs from various sources, including cloud environments, and provides real-time analytics, threat detection, and automated alerting. It integrates with cloud workloads via agents or APIs and enables centralized visibility and response capabilities.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Security Monitoring and Event Correlation":

"SIEM solutions consolidate logs from multiple environments, including cloud and on-premises, providing automated detection, alerting, and correlation of security events."

"A SIEM supports compliance and improves incident response through real-time monitoring." Other options:

- * A. IDS/IPS are used for intrusion detection/prevention but do not provide log consolidation or alert correlation.
- * C. Data lakes store large volumes of data but lack real-time alerting without additional tools.
- * D. Syslog is a protocol for log transport, not a detection and alerting mechanism.

NEW QUESTION # 16

An architecture team needs to unify all logging and performance monitoring used by global applications across the enterprise to perform decision-making analytics. Which of the following technologies is the best way to fulfill this purpose?

- A. CIEM
- **B. Data lake**
- C. Content delivery network
- D. Relational database

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A data lake is ideal for aggregating structured and unstructured data at scale. It supports storage and analysis of logs, performance metrics, and other telemetry data from various sources. Data lakes enable advanced analytics and machine learning for decision support.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Data Aggregation and Analytics":

"Data lakes allow storage and analysis of high-volume, diverse data types, including logs and monitoring data. They support enterprise-wide visibility and strategic decision-making." Other options:

- * A. Relational databases are optimized for structured data and are less scalable for log aggregation.
- * B. CDNs deliver content, not used for data aggregation.
- * C. CIEM (Cloud Infrastructure Entitlement Management) governs cloud permissions, not logging.

NEW QUESTION # 17

A security architect needs to increase the security controls around computer hardware installations. The requirements are:

Auditable access logs to computer rooms

Alerts for unauthorized access attempts

Remote visibility to the inside of computer rooms

Which of the following controls best meet these requirements? (Choose two.)

- A. Locks and keys
- B. Motion sensors
- **C. Video surveillance**
- D. Automated lighting
- **E. NFC access cards**
- F. Security patrols

Answer: C,E

Explanation:

Video surveillance provides continuous, remote visibility into computer rooms and can be integrated with analytics to generate alerts on unauthorized presence.

NFC access cards enforce controlled entry with a system that logs every card swipe and issues alerts on failed or out-of-hours attempts, giving you auditable access records and immediate notifications of any suspicious activity.

NEW QUESTION # 18

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

- **D. The firewall has an expired certificate while SSL/HTTPS inspection is enabled.**

Answer: D

Explanation:

When SSL inspection is turned on, the firewall intercepts and re-signs HTTPS traffic with its own certificate.

If that certificate has expired, end users will see certificate errors even though port 443 is open and the backend application's certificate is valid.

NEW QUESTION # 19

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