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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 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 3	<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 4	<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.

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CompTIA CloudNetX Certification Exam Sample Questions (Q26-Q31):

NEW QUESTION # 26

A network engineer is working on securing the environment in the screened subnet. Before penetration testing, the engineer would like to run a scan on the servers to identify the OS, application versions, and open ports. Which of the following commands should the engineer use to obtain the information?

- A. `nc -v -n 10.10.10.x 1-1000`
- B. `hping3 -l 10.10.10.x -rand-dest -I eth0`
- C. `nmap -A 10.10.10.0/28`
- D. `tcpdump -ni eth0 src net 10.10.10.0/28`

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

`nmap` - A performs aggressive scanning, which includes OS detection, version detection, script scanning, and traceroute - exactly what is required in this case. It's the most effective and commonly used tool for comprehensive network reconnaissance prior to security testing.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Security Scanning and Reconnaissance Tools":

"Nmap supports comprehensive scanning options, including OS fingerprinting, service version detection, and port scanning, enabling detailed pre-penetration testing assessments." Other options:

- * A. `tcpdump` is for packet capture, not scanning.
- * C. `nc` (netcat) is a port scanning tool, but it lacks OS/app detection.
- * D. `hping3` is a packet generator, not suitable for full-service scanning.

NEW QUESTION # 27

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

Answer: C

Explanation:

A Security Information and Event Management system ingests and normalizes logs from on-premises and cloud sources, applies automated correlation rules for detection, and issues alerts, exactly matching the need for centralized logging, analysis, and automated notification.

NEW QUESTION # 28

As part of a project to modernize a sports stadium and improve the customer service experience for fans, the stadium owners want to implement a new wireless system. Currently, all tickets are electronic and managed by the stadium mobile application. The new solution is required to allow location tracking precision within 5ft (1.5m) of fans to deliver the following services:

- * Emergency/security assistance
- * Mobile food order
- * Event special effects
- * Raffle winner location displayed on the giant stadium screen

Which of the following technologies enables location tracking?

- A. SSID
- **B. BLE**
- C. NFC
- D. IoT

Answer: B

Explanation:

BLE (Bluetooth Low Energy) is a wireless personal area network (WPAN) technology designed for applications that require lower energy consumption and reduced cost while maintaining a communication range similar to classic Bluetooth. BLE supports location tracking with an accuracy range typically between 1 to 2 meters (approximately 3 to 6 feet), making it ideal for applications that demand fine-grained location services, such as stadium services requiring real-time user proximity data.

According to the CompTIA CloudNetX CNX-001 Official Objectives, under the Network Architecture domain, specifically in the subdomain:

"Wireless Technologies: Identify capabilities of BLE, NFC, RFID, and IoT devices within a network environment," it is outlined that:

* "BLE enables proximity-based services and real-time indoor location tracking with high accuracy when used with beacon infrastructure."

* "BLE beacons can be deployed throughout a physical space, transmitting signals received by mobile applications to determine a user's location within a few feet."

* "BLE is widely adopted for use cases including indoor navigation, asset tracking, and personalized user engagement, making it a critical technology for modern high-density venues such as stadiums." In comparison:

* SSID merely identifies a wireless network and has no location tracking function.

* NFC requires close contact (under 4 cm), and is not suitable for continuous or broad-range tracking.

* IoT is an overarching category that includes connected devices and sensors; however, IoT is not a standalone location tracking technology. It may include BLE as a component, but BLE specifically provides the precise location tracking functionality.

These distinctions are explicitly addressed in the CompTIA CloudNetX CNX-001 Study Guide, under the section:

* "Emerging Network Technologies and Architectures", where BLE is described as a key enabling technology for context-aware and location-based services in enterprise and public environments.

NEW QUESTION # 29

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

Answer: D

Explanation:

The attacker tricked the user into revealing credentials by impersonating the help desk over the phone—an archetypal social engineering tactic.

NEW QUESTION # 30

A café uses a tablet-based point-of-sale system. Customers are complaining that their food is taking too long to arrive. During an investigation, the following is noticed:

Every kitchen printer did not print the orders.

Payments are processing correctly.

The cloud-based system has record of the orders.

This issue occurred when the café was busy.

Which of the following is the best way to mitigate this issue?

- A. Assigning the kitchen printers static IP addresses
- B. Upgrading the kitchen printers' wireless dongles
- **C. Adding an access point exclusively for the kitchen**

- D. Updating the application

Answer: C

Explanation:

By dedicating a separate Wi-Fi access point to the printers, you isolate their traffic from the customer-facing tablets. This prevents congestion during busy periods, ensuring orders reliably print even when the main network is under heavy load.

NEW QUESTION # 31

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