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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Network Operations: For IT operations staff and network operations center (NOC) technicians, this part of the exam covers the purpose of organizational processes and procedures and use of network monitoring technologies.
Topic 2	<ul style="list-style-type: none">Cloud concepts and connectivity options, and Common networking ports.
Topic 3	<ul style="list-style-type: none">OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 4	<ul style="list-style-type: none">Networking Concepts: For network administrators and IT support professionals, this domain covers

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Quiz 2025 CompTIA N10-009: CompTIA Network+ Certification Exam Updated Exam Materials

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CompTIA Network+ Certification Exam Sample Questions (Q127-Q132):

NEW QUESTION # 127

A network engineer configures an application server so that it automatically adjusts resource allocation as demand changes. This server will host a new application and demand is not predictable. Which of the following concepts does this scenario demonstrate?

- A. Hybrid cloud

- B. Software as a Service
- **C. Elasticity**
- D. Scalability

Answer: C

Explanation:

Elasticity is the ability of a system (often in cloud environments) to automatically scale resources up or down in real time based on demand.

A . Scalability means the ability to grow over time but not necessarily dynamically.
B . SaaS is a service model, not a resource-allocation concept.

C . Hybrid cloud is a deployment model, not a performance behavior.

Reference (CompTIA Network+ N10-009):

NEW QUESTION # 128

Which of the following ports is a secure protocol?

- **A. 0**
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

Port 443 is used by HTTPS (Hypertext Transfer Protocol Secure), a secure version of HTTP that uses SSL/TLS to encrypt the communication between a client and server. This ensures confidentiality and integrity of data in transit. The document states: "Port 443 is the default port for HTTPS, which secures HTTP traffic using SSL/TLS, providing encryption and secure identification of web servers."

NEW QUESTION # 129

What should be recalibrated after a merger to avoid excessive false alerts related to network performance?

- **A. Baseline**
- B. SLA
- C. Network diagram
- D. Heat map

Answer: A

Explanation:

A baseline establishes normal performance levels for network utilization, latency, jitter, and other metrics.

After a merger, traffic patterns change, so a new baseline is needed to recalibrate monitoring thresholds and avoid excessive false alerts.

- * A. SLA defines performance agreements with customers but doesn't adjust alerting.
- * B. Network diagrams show topology, not traffic norms.
- * D. Heat maps show wireless coverage, not utilization baselines.

References (CompTIA Network+ N10-009):

* Domain: Network Operations - Baselines, monitoring, alerting, performance tuning.

NEW QUESTION # 130

A company recently implemented a videoconferencing system that utilizes large amounts of bandwidth. Users start reporting slow internet speeds and an overall decrease in network performance. Which of the following are most likely the causes of the network performance issues? (Select two)

- A. Outdated software
- B. Malware or a virus
- **C. Incorrect QoS settings**

- D. DNS misconfiguration
- E. Inadequate network security
- **F. Network congestion**

Answer: C,F

Explanation:

When high-bandwidth services like videoconferencing are introduced, two primary factors may degrade performance:
Incorrect QoS Settings (E):QoS (Quality of Service) is used to prioritize traffic. If not configured correctly, critical services like video may not get the necessary bandwidth and prioritization.

Network Congestion (F):Video services consume large amounts of data. If the network doesn't have sufficient bandwidth or is not segmented properly, congestion will slow down all services.

DNS misconfiguration (A) would affect name resolution, not bandwidth.

Malware (C) could degrade performance, but is not tied to the described scenario.

Outdated software (D) may affect performance in some cases, but not directly linked to network congestion in this case.

Inadequate network security (B) isn't likely to cause general slowness related to video traffic.

So, the most likely culprits are E. Incorrect QoS settings and F. Network congestion.

Reference:

NEW QUESTION # 131

Which of the following routing protocols is most commonly used to interconnect WANs?

- A. OSPF
- B. EIGRP
- C. IGP
- **D. BGP**

Answer: D

Explanation:

Border Gateway Protocol (BGP): BGP is the most commonly used routing protocol for interconnecting WANs, especially across the internet. It is used for exchanging routing information between autonomous systems (AS), making it the backbone protocol for large-scale WANs.

IGP (A): Interior Gateway Protocols like OSPF and EIGRP are typically used within a single AS, not between them

EIGRP (B): While it is efficient, EIGRP is primarily used for intra-domain routing and not ideal for WAN interconnection.

OSPF (D): While OSPF can be used for WANs, it is not as common as BGP for inter-AS communication.

NEW QUESTION # 132

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