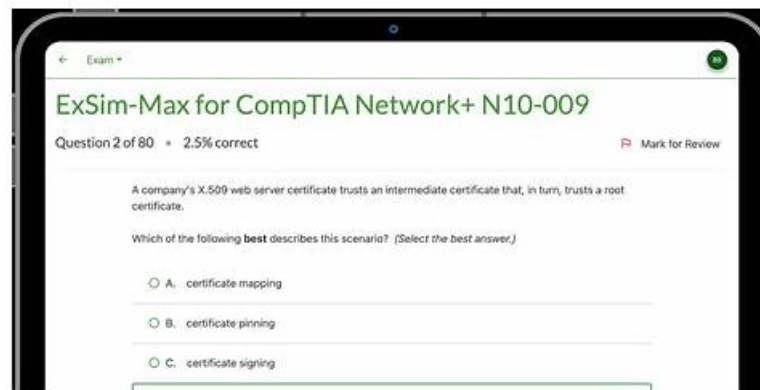


Exam CompTIA N10-009 Question - N10-009 Interactive Testing Engine



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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	• Network Security: This section of the exam for cybersecurity specialists and network security administrators covers the importance of basic network security concepts, Various types of attacks and their impact on the network, application of network security features, defense techniques, and solutions. • Network Troubleshooting: For help desk technicians and network support specialists, this section covers troubleshooting methodology, troubleshooting common cabling and physical interface issues, troubleshooting common issues with network services, and use of appropriate tools or protocols to solve networking issues.
Topic 2	• OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 3	• Selection and configuration of wireless devices.
Topic 4	• Network Implementation: For network technicians and junior network engineers, this section covers Characteristics of routing technologies, Configuration of switching technologies and features, and

CompTIA Network+ Certification Exam Sample Questions (Q217-Q222):

NEW QUESTION # 217

Which of the following tools uses ICMP to help determine whether a network host is reachable?

- A. nslookup
- **B. ping**
- C. tcpdump
- D. netstat

Answer: B

Explanation:

Ping sends ICMP Echo Request packets and waits for Echo Replies to verify host reachability and measure round-trip time.

A). tcpdump captures packets but does not test reachability.

B). netstat displays open ports and network sessions.

C). nslookup queries DNS servers for name resolution.

References (CompTIA Network+ N10-009):

Domain: Networking Concepts - ICMP operation, troubleshooting tools.

NEW QUESTION # 218

A network engineer is configuring network ports in a public office. To increase security, the engineer wants the ports to allow network connections only after authentication. Which of the following security features should the engineer use?

- **A. 802.1X**
- B. Port security
- C. MAC filtering
- D. Access control list

Answer: A

Explanation:

802.1X provides port-based Network Access Control (NAC). Ports remain in a blocked state until a device authenticates (usually with RADIUS). This is ideal for public or semi-public areas where ports should not be "always on."

A). Port security restricts by MAC addresses but does not authenticate users.

C). MAC filtering is easily spoofed and weaker than 802.1X.

D). ACLs filter traffic but do not enforce port-based authentication.

References (CompTIA Network+ N10-009):

Domain: Network Security - NAC, 802.1X authentication, port-based security.

NEW QUESTION # 219

Which of the following allows a network administrator to analyze attacks coming from the internet without affecting latency?

- A. IPS
- B. Load balancer
- **C. IDS**
- D. Firewall

Answer: C

Explanation:

An IDS (Intrusion Detection System) is deployed out-of-band, meaning it passively monitors network traffic using a SPAN/mirror port or network tap. It detects and analyzes suspicious traffic without introducing latency since it does not sit in-line.

A). IPS (Intrusion Prevention System) is in-line and can block traffic but may add latency.

C). Load balancer distributes traffic across servers for performance and redundancy, not for threat detection.

D). Firewall filters traffic at the perimeter or internally; it can affect latency but does not provide the same in- depth attack analysis.

References (CompTIA Network+ N10-009):

Domain: Network Security - IDS vs. IPS, in-band vs. out-of-band monitoring, passive detection methods.

NEW QUESTION # 220

Which of the following VPN types provides secure remote access to the network resources through a web portal?

- A. Direct connect
- B. Site-to-site
- C. Proxy
- D. Clientless

Answer: D

Explanation:

Clientless VPNs allow users to access network resources through a secure web portal using a browser, with no VPN software needed. This is ideal for occasional access to internal resources via HTTPS.

- * A. Proxy is a gateway for accessing web content, not a VPN.
- * C. Site-to-site VPN connects entire networks, not individual users.
- * D. Direct Connect usually refers to dedicated cloud connections, not VPNs.

#Reference:

CompTIA Network+ N10-009 Official Objectives: 3.3 - Given a scenario, configure and deploy common VPN technologies.

NEW QUESTION # 221

A network engineer performed a migration to a new mail server. The engineer changed the MX record, verified the change was accurate, and confirmed the new mail server was reachable via the IP address in the A record. However, users are not receiving email. Which of the following should the engineer have done to prevent the issue from occurring?

- A. Perform a DNS zone transfer prior to the MX record change.
- B. Reduce the TTL record prior to the MX record change.
- C. Change the email client configuration to match the MX record.
- D. Update the NS record to reflect the IP address change.

Answer: B

Explanation:

Understanding TTL (Time to Live):

TTL is a value in a DNS record that tells how long that record should be cached by DNS servers and clients.

A higher TTL value means that the record will be cached longer, reducing the load on the DNS server but delaying the propagation of changes.

Impact of TTL on DNS Changes:

When an MX record change is made, it may take time for the change to propagate across all DNS servers due to the TTL setting. If the TTL is high, old DNS information might still be cached, leading to email being directed to the old server.

Best Practice Before Making DNS Changes:

To ensure that changes to DNS records propagate quickly, it is recommended to reduce the TTL value to a lower value (such as 300 seconds or 5 minutes) well in advance of making the changes. This ensures that any cached records will expire quickly, and the new records will be used sooner.

Verification of DNS Changes:

After reducing the TTL and making the change to the MX record, it is important to verify the propagation using tools like dig or nslookup.

Comparison with Other Options:

Change the email client configuration to match the MX record: Email clients generally do not need to match the MX record directly; they usually connect to a specific mail server specified in their settings.

Perform a DNS zone transfer prior to the MX record change: DNS zone transfers are used to replicate DNS records between DNS servers, but they are not related to the propagation of individual record changes.

Update the NS record to reflect the IP address change: NS records specify the DNS servers for a domain and are not related to MX record changes.

References:

CompTIA Network+ study materials and DNS best practices.

NEW QUESTION # 222

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