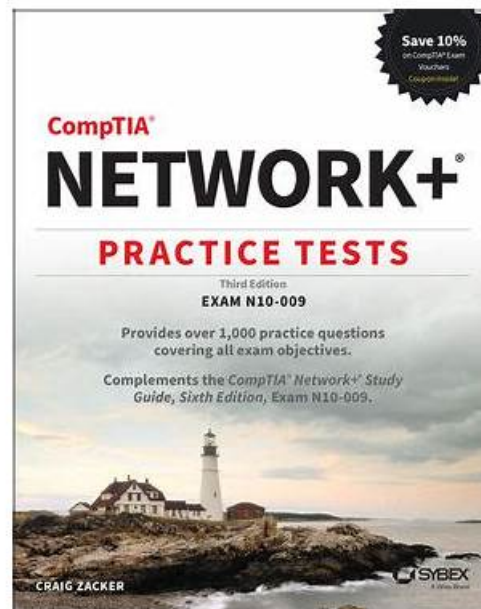


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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Networking Concepts: For network administrators and IT support professionals, this domain covers
Topic 3	<ul style="list-style-type: none">• Cloud concepts and connectivity options, and Common networking ports.
Topic 4	<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.

CompTIA Network+ Certification Exam Sample Questions (Q203-Q208):

NEW QUESTION # 203

A network administrator needs to assign IP addresses to a newly installed network. They choose 192.168.1.0/24 as their network address and need to create three subnets with 30 hosts on each subnet. Which of the following is a valid subnet mask that will meet the requirements?

- A. 255.255.255.192
- B. 255.255.255.224
- C. 255.255.255.128
- D. 255.255.255.240

Answer: A

Explanation:

To create three subnets with at least 30 hosts each:

Subnet Calculation: Each subnet must support 32 addresses (30 usable + 2 reserved for network and broadcast).

Bits for Subnets: Subnet mask 255.255.255.192 (/26) provides 64 addresses per subnet (4 subnets total).

Valid Subnets: Each subnet provides sufficient IPs to meet the requirement.

NEW QUESTION # 204

A customer calls the help desk to report issues connection to the internet. The customer can reach a local database server. A technician goes to the site and examines the configuration:

```
IP Address.....192.168.1.223
Subnet Mask.....255.255.255.192
Default Gateway..192.168.1.190
DNS 1.....192.168.1.196
DNS 2.....192.168.1.196
```

Which of the following is causing the user's issue?

- A. Poor upstream routing
- B. Incorrect DNS
- C. Unreachable gateway
- D. Failed root bridge

Answer: C

Explanation:

The customer can access local resources (a database server), which means local networking is working.

However, the inability to reach the internet suggests an issue with the default gateway. If the default gateway is unreachable, packets will not be routed outside the local network.

Breakdown of Options:

* A. Incorrect DNS-DNS issues would cause problems resolving domain names, but the user should still be able to access external resources via IP addresses.

* B. Unreachable gateway-#Correct answer. If the default gateway is incorrect or unreachable, the device cannot route traffic to the internet.

* C. Failed root bridge-STP (Spanning Tree Protocol) failure causes switching issues, but the user can still access local devices, meaning STP is not the problem.

* D. Poor upstream routing- Would affect the entire network, not just one user.

NEW QUESTION # 205

SIMULATION

A network technician needs to resolve some issues with a customer's SOHO network. The customer reports that some of the PCs are not connecting to the network, while others appear to be working as intended.

INSTRUCTIONS

Troubleshoot all the network components.

Review the cable test results first, then diagnose by clicking on the appropriate PC, server, and Layer 2 switch.

Identify any components with a problem and recommend a solution to correct each problem.

If at any time you would like to bring back

the initial state of the simulation, please

click the Reset All button.

Answer:

Explanation:

See the answer and solution below

NEW QUESTION # 206

What is the most likely cause when a mobile device frequently experiences dropped calls, data interruptions, and fast battery drain with a weak signal?

- A. Signal strength
- B. Channel frequency
- C. Power budget
- D. WPS configuration

Answer: A

Explanation:

When signal strength is poor, mobile devices constantly boost their transmission power in an attempt to maintain a stable connection. This results in dropped calls/data and rapid battery drain. Since a repeater was installed, misalignment or misconfiguration could be degrading the signal strength.

* A. WPS applies to Wi-Fi, not cellular repeaters.

* C. Channel frequency might matter for interference, but signal strength is the most direct cause of the described symptoms.

* D. Power budget applies to PoE and wired devices, not mobile phones.

References (CompTIA Network+ N10-009):

* Domain: Network Troubleshooting - Wireless/cellular troubleshooting, signal strength impact, user symptoms (battery drain, poor connectivity).

NEW QUESTION # 207

An employee in a corporate office clicks on a link in an email that was forwarded to them. The employee is redirected to a splash page that says the page is restricted. Which of the following security solutions is most likely in place?

- A. Content filtering
- B. DLP

- C. DNS sinkholing
- D. Captive portal

Answer: A

Explanation:

Content filtering blocks access to restricted or malicious websites. When a user attempts to visit a site that violates company policies, they are redirected to a restriction page.

- * This is a common security measure to prevent employees from accessing phishing or malware-infected sites.
- * Content filters work by scanning URLs, keywords, or categories and blocking inappropriate or harmful content.
- * Option A (DLP - Data Loss Prevention): Focuses on preventing sensitive data leaks rather than blocking web access.
- * Option B (Captive portal): Used mainly in public Wi-Fi to authenticate users before granting access, not to restrict sites.
- * Option D (DNS sinkholing): Redirects malicious domain requests to a safe address but is not responsible for policy-based restrictions on general content.

? Reference: CompTIA Network+ (N10-009) Official Study Guide - Section: Security Solutions

NEW QUESTION # 208

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