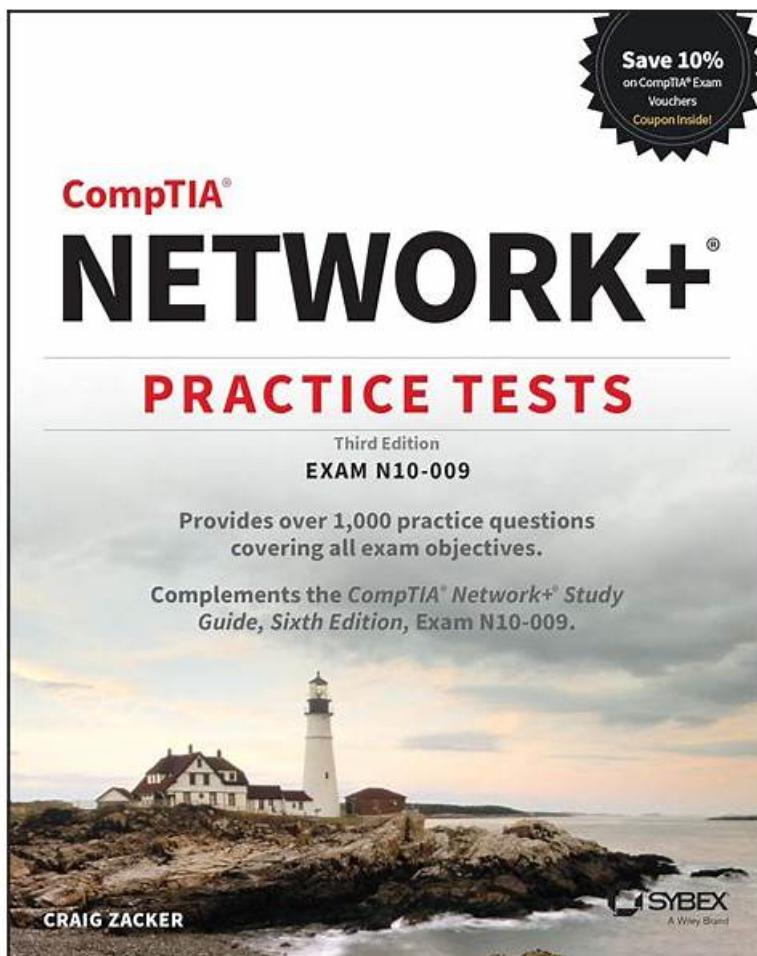


# CompTIA N10-009 Reliable Exam Braindumps & New N10-009 Test Camp



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## CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Network Implementation: For network technicians and junior network engineers, this section covers Characteristics of routing technologies, Configuration of switching technologies and features, and</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Cloud concepts and connectivity options, and Common networking ports.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Networking Concepts: For network administrators and IT support professionals, this domain covers</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>Selection and configuration of wireless devices.</li> </ul>

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## Why Do You Need Valid and Updated CompTIA N10-009 Exam Dumps?

The modern CompTIA world is changing its dynamics at a fast pace. To stay updated and competitive you have to learn these technological changes. With the one CompTIA Network+ Certification Exam (N10-009) certification exam you can do this easily. The CompTIA Network+ Certification Exam (N10-009) certification exam offers a unique and quick way to learn new in-demand expertise and enhance your knowledge.

## CompTIA Network+ Certification Exam Sample Questions (Q241-Q246):

### NEW QUESTION # 241

A network administrator needs to ensure that users accept internet usage rules. Which of the following will help the administrator accomplish this task?

- A. Acceptable use policy
- B. Captive portal**
- C. Network access control
- D. DNS filtering

### Answer: B

Explanation:

A captive portal is designed to present terms, conditions, or usage rules to users and require them to acknowledge/accept those rules before granting network or internet access. In Network+ (N10-009) security and access control concepts, captive portals are commonly associated with guest wireless or public access scenarios, where users are redirected to a web page that displays acceptable-use language and requires a click-through acceptance (and sometimes authentication). This provides a technical enforcement point: users must actively accept the rules to proceed, which supports organizational policy compliance and creates a recordable control in many implementations.

An Acceptable Use Policy (AUP) is the document that defines the rules, but by itself it does not technically force a user to acknowledge them at the time of access. NAC controls who/what can connect and can enforce posture and segmentation, but it does not inherently ensure users "accept" usage rules unless paired with a portal workflow. DNS filtering blocks or allows domain access categories (malware, adult content, etc.), which enforces browsing restrictions but does not guarantee user acceptance of rules. Therefore, the best answer to ensure users accept the rules is captive portal.

### NEW QUESTION # 242

While troubleshooting connectivity issues, a junior network administrator is given explicit instructions to test the host's TCP/IP stack first. Which of the following commands should the network administrator run?

- A. ping 192.168.1.1
- B. ping 172.16.1.1
- C. ping 169.254.1.1
- D. ping 127.0.0.1**

**Answer: D**

Explanation:

The loopback address 127.0.0.1 is used to test the TCP/IP stack of the local machine. Pinging this address confirms whether the local system's networking stack is functioning correctly.

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**NEW QUESTION # 243**

A customer recently moved into a new office and notices that some wall plates are not working and are not properly labeled. Which of the following tools would be best to identify the proper wiring in the IDF?

- A. Visual fault locator
- **B. Toner and probe**
- C. Network tap
- D. Cable tester

**Answer: B**

Explanation:

A toner and probe tool, also known as a tone generator and probe, is used to trace and identify individual cables within a bundle or to locate the termination points of cables in wiring closets and patch panels. It generates a tone that can be picked up by the probe, helping technicians quickly and accurately identify and label wall plates and wiring. This is the best tool for identifying proper wiring in the Intermediate Distribution Frame (IDF). References: CompTIA Network+ Exam Objectives and official study guides.

**NEW QUESTION # 244**

Users are unable to access files on their department share located on file server 2.

The network administrator has been tasked with validating routing between networks hosting workstation A and file server 2.

**INSTRUCTIONS**

Click on each router to review output, identify any issues, and configure the appropriate solution.

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 solution in Explanation.

Explanation:

To validate routing between networks hosting Workstation A and File Server 2, follow these steps:

**Review Routing Tables:**

Check the routing tables of Router A, Router B, and Router C to identify any missing routes.

**Identify Missing Routes:**

Ensure that each router has routes to the networks on which Workstation A and File Server 2 are located.

**Add Static Routes:**

If a route is missing, add a static route to the relevant destination network via the correct interface.

**Routing Table:**

Gateway of last resort is 0.0.0.0 to network 0.0.0.0

S\* 0.0.0.0/0 is directly connected, GigabitEthernet3

10.0.0.0/8 is variably subnetted, 4 subnets, 2 masks

C 10.0.4.0/22 is directly connected, GigabitEthernet2

C 10.0.6.0/24 is directly connected, GigabitEthernet2

L 10.0.6.1/32 is directly connected, GigabitEthernet2

172.16.0.0/16 is variably subnetted, 2 subnets, 2 masks

C 172.16.27.0/30 is directly connected, GigabitEthernet3

L 172.16.27.1/32 is directly connected, GigabitEthernet3

**Routing Table:**

Gateway of last resort is 0.0.0.0 to network 0.0.0.0

S\* 0.0.0.0/0 is directly connected, GigabitEthernet1

10.0.0.0/8 is variably subnetted, 4 subnets, 2 masks

C 10.0.0.0/22 is directly connected, GigabitEthernet1

L 10.0.0.1/32 is directly connected, GigabitEthernet1  
172.16.0.0/16 is variably subnetted, 2 subnets, 2 masks  
C 172.16.27.4/30 is directly connected, GigabitEthernet1  
L 172.16.27.5/32 is directly connected, GigabitEthernet1

Routing Table:

10.0.0.0/8 is variably subnetted, 4 subnets, 2 masks  
S 10.0.0.0/22 [1/0] via GigabitEthernet1  
S 10.0.4.0/22 [1/0] via GigabitEthernet2  
172.16.0.0/16 is variably subnetted, 2 subnets, 2 masks  
C 172.16.27.0/30 is directly connected, GigabitEthernet2  
L 172.16.27.2/32 is directly connected, GigabitEthernet2  
C 172.16.27.4/30 is directly connected, GigabitEthernet1  
L 172.16.27.6/32 is directly connected, GigabitEthernet1

Install Static Route to 10.0.0.0/22 via 172.16.27.1 (assuming Router C's IP is 172.16.27.1):

Destination Prefix: 10.0.0.0

Destination Prefix Mask: 255.255.252.0

Interface: GigabitEthernet3

Install Static Route to 10.0.4.0/22 via 172.16.27.5 (assuming Router C's IP is 172.16.27.5):

Destination Prefix: 10.0.4.0

Destination Prefix Mask: 255.255.252.0

Interface: GigabitEthernet1

Install Static Route to 10.0.6.0/24 via 172.16.27.2 (assuming Router A's IP is 172.16.27.2):

Destination Prefix: 10.0.6.0

Destination Prefix Mask: 255.255.255.0

Interface: GigabitEthernet2

Install Static Route to 10.0.0.0/22 via 172.16.27.1 (assuming Router B's IP is 172.16.27.1):

Destination Prefix: 10.0.0.0

Destination Prefix Mask: 255.255.252.0

Interface: GigabitEthernet1

Summary of Static Routes:

Router A:

ip route 10.0.0.0 255.255.252.0 GigabitEthernet3

Router B:

ip route 10.0.4.0 255.255.252.0 GigabitEthernet1

Router C:

ip route 10.0.6.0 255.255.255.0 GigabitEthernet2

ip route 10.0.0.0 255.255.252.0 GigabitEthernet1

These configurations ensure that each router knows the correct paths to reach Workstation A and File Server 2, resolving the connectivity issue.

## NEW QUESTION # 245

Which of the following attacks can cause users who are attempting to access a company website to be directed to an entirely different website?

- A. DNS poisoning
- B. ARP spoofing
- C. Social engineering
- D. Denial-of-service

**Answer: A**

Explanation:

Network segmentation involves dividing a network into smaller segments or subnets. This is particularly important when integrating OT (Operational Technology) devices to ensure that these devices are isolated from other parts of the network. Segmentation helps protect the OT devices from potential threats and minimizes the impact of any security incidents. It also helps manage traffic and improves overall network performance.

## NEW QUESTION # 246

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