

# N10-009 Test Dumps Demo, Valid Dumps N10-009 Files

## EXAMFORSURE

### N10-009 Dumps Demo Questions:

#### Demo Question: 1

**Note:** This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You need to assign User2 the required roles to meet the security requirements.

**Solution:** From the Office 365 admin center, you assign User2 the Security Reader role.

From the Exchange admin center, you assign User2 the Help Desk role.  
Does this meet the goal?

- A. Yes
- B. NO

**Answer:** B

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Our CompTIA N10-009 practice exam simulator mirrors the CompTIA N10-009 exam experience, so you know what to anticipate on CompTIA Network+ Certification Exam day. Our CompTIA N10-009 practice test software features various question styles and levels, so you can customize your CompTIA N10-009 Exam Questions preparation to meet your needs.

### CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• OSI reference model concepts, Comparison of networking appliances, applications, and functions</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Selection and configuration of wireless devices.</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 Implementation: For network technicians and junior network engineers, this section covers Characteristics of routing technologies, Configuration of switching technologies and features, and</li></ul>

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## CompTIA Network+ Certification Exam Sample Questions (Q224-Q229):

### NEW QUESTION # 224

A network engineer is designing a secure communication link between two sites. The entire data stream needs to remain confidential. Which of the following will achieve this goal?

- A. GRE
- B. IKE
- C. **ESP**
- D. AH

**Answer: C**

Explanation:

- \* Definition of ESP (Encapsulating Security Payload):
- \* ESP is a part of the IPsec protocol suite designed to provide confidentiality, integrity, and authenticity of data by encrypting the payload and optional ESP trailer.
- \* Ensuring Confidentiality:
- \* Encryption: ESP encrypts the payload, ensuring that the data remains confidential during transmission. Only authorized parties with the correct decryption keys can access the data.
- \* Modes of Operation: ESP can operate in transport mode (encrypts only the payload) or tunnel mode (encrypts the entire IP packet), both providing strong encryption to secure data between sites.
- \* Comparison with Other Protocols:
- \* GRE (Generic Routing Encapsulation): A tunneling protocol that does not provide encryption or security features.
- \* IKE (Internet Key Exchange): A protocol used to set up a secure, authenticated communications channel, but it does not encrypt the data itself.
- \* AH (Authentication Header): Provides integrity and authentication for IP packets but does not encrypt the payload.
- \* Implementation:
- \* Use ESP as part of an IPsec VPN configuration to encrypt and secure communication between two sites. This involves setting up IPsec policies and ensuring both endpoints are configured to use ESP for data encryption.

### NEW QUESTION # 225

Which of the following internal routing protocols is best characterized as having fast convergence and being loop-free?

- A. RIP
- B. STP
- C. BGP
- D. **OSPF**

**Answer: D**

Explanation:

The correct answer is OSPF (Open Shortest Path First). OSPF is a link-state routing protocol known for its fast convergence and use of the Dijkstra algorithm to calculate the shortest loop-free path. It efficiently scales to large enterprise networks and avoids routing loops by maintaining a complete topology map.

- A . BGP is primarily an external routing protocol used between ISPs, not internal.
- B . STP is not a routing protocol; it prevents loops at Layer 2.
- D . RIP is an older distance-vector protocol with slower convergence and a maximum hop limit of 15.

OSPF's design makes it the preferred internal gateway protocol (IGP) for medium-to-large organizations requiring speed and loop-free reliability.

### NEW QUESTION # 226

A client wants to increase overall security after a recent breach. Which of the following would be best to implement? (Select two.)

- A. Zero-touch provisioning
- B. Central policy management
- C. Dynamic inventories
- D. Configuration drift prevention
- E. Subnet range limits
- F. Least privilege network access

**Answer: B,F**

Explanation:

To increase overall security after a recent breach, implementing least privilege network access and central policy management are effective strategies.

Least Privilege Network Access: This principle ensures that users and devices are granted only the access necessary to perform their functions, minimizing the potential for unauthorized access or breaches. By limiting permissions, the risk of an attacker gaining access to critical parts of the network is reduced.

Central Policy Management: Centralized management of security policies allows for consistent and streamlined implementation of security measures across the entire network. This helps in quickly responding to security incidents, ensuring compliance with security protocols, and reducing the chances of misconfigurations.

Network Reference:

CompTIA Network+ N10-007 Official Certification Guide: Discusses network security principles, including least privilege and policy management.

Cisco Networking Academy: Provides training on implementing security policies and access controls.

Network+ Certification All-in-One Exam Guide: Covers strategies for enhancing network security and managing policies effectively.

#### **NEW QUESTION # 227**

During a VoIP call, a user notices inconsistent audio and logs an incident ticket. A network administrator notices inconsistent delays in arrival of the RTP packets. Which of the following troubleshooting tools should the network administrator use to determine the issue?

- A. Cable tester
- B. Protocol analyzer
- C. Toner and probe
- D. Spectrum reader

**Answer: B**

Explanation:

Inconsistent arrival of RTP (Real-Time Protocol) packets indicates jitter or latency variation. A protocol analyzer (packet sniffer, e.g., Wireshark) can capture and analyze RTP streams, showing delay, jitter, and packet loss statistics.

A). Toner and probe locates cable runs, not packet analysis.

C). Cable tester checks wiring faults, not packet timing.

D). Spectrum reader is for identifying wireless interference, not analyzing RTP traffic.

References (CompTIA Network+ N10-009):

Domain: Network Troubleshooting - Protocol analyzers, VoIP troubleshooting, jitter analysis.

#### **NEW QUESTION # 228**

A network technician needs to resolve some issues with a customer's SOHO network.

The customer reports that some of the devices are not connecting to the network, while others appear to work as intended.

#### **INSTRUCTIONS**

Troubleshoot all the network components and review the cable test results by Clicking on each device and cable.

Diagnose the appropriate component(s) by identifying any components with a problem and recommend a solution to correct each problem

□ Cable Test Results:

Cable 1:

□ Cable 2:

Cable 3:

□

#### Cable 4:



#### Answer:

Explanation:

See the Explanation for detailed information on this simulation.

Explanation:

(Note: Ips will be change on each simulation task, so we have given example answer for the understanding) To troubleshoot all the network components and review the cable test results, you can use the following steps:

Click on each device and cable to open its information window.

Review the information and identify any problems or errors that may affect the network connectivity or performance.

Diagnose the appropriate component(s) by identifying any components with a problem and recommend a solution to correct each problem.

Fill in the remediation form using the drop-down menus provided.

Here is an example of how to fill in the remediation form for PC1:

The component with a problem is PC1.

The problem is Incorrect IP address.

The solution is Change the IP address to 192.168.1.10.

You can use the same steps to fill in the remediation form for other components.

To enter commands in each device, you can use the following steps:

Click on the device to open its terminal window.

Enter the command ipconfig /all to display the IP configuration of the device, including its IP address, subnet mask, default gateway, and DNS servers.

Enter the command ping <IP address> to test the connectivity and reachability to another device on the network by sending and receiving echo packets. Replace <IP address> with the IP address of the destination device, such as 192.168.1.1 for Core Switch 1.

Enter the command tracert <IP address> to trace the route and measure the latency of packets from the device to another device on the network by sending and receiving packets with increasing TTL values. Replace <IP address> with the IP address of the destination device, such as 192.168.1.1 for Core Switch 1.

Here is an example of how to enter commands in PC1:

Click on PC1 to open its terminal window.

Enter the command ipconfig /all to display the IP configuration of PC1. You should see that PC1 has an incorrect IP address of 192.168.2.10, which belongs to VLAN 2 instead of VLAN 1.

Enter the command ping 192.168.1.1 to test the connectivity to Core Switch 1. You should see that PC1 is unable to ping Core Switch 1 because they are on different subnets.

Enter the command tracert 192.168.1.1 to trace the route to Core Switch 1. You should see that PC1 is unable to reach Core Switch 1 because there is no route between them.

You can use the same steps to enter commands in other devices, such as PC3, PC4, PC5, and Server 1.

## NEW QUESTION # 229

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