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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 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.</li><li>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 3	<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 4	<ul style="list-style-type: none"><li>Selection and configuration of wireless devices.</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>OSI reference model concepts, Comparison of networking appliances, applications, and functions</li></ul>

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## CompTIA Network+ Certification Exam Sample Questions (Q68-Q73):

### NEW QUESTION # 68

Which of the following attacks involves overwhelming a switch's CAM table with spoofed MAC addresses, causing the switch to flood traffic to all ports?

- A. DNS spoofing
- B. Evil twin
- C. ARP poisoning
- D. **MAC flooding**

### Answer: D

Explanation:

MAC flooding overwhelms a switch's CAM (Content Addressable Memory) table by sending a flood of frames with spoofed MAC addresses. Once the CAM table overflows, the switch cannot learn legitimate MAC addresses and defaults to flooding all frames out all ports, effectively turning it into a hub. This allows an attacker to capture traffic not originally destined for their port.

- \* A. ARP poisoning corrupts ARP tables to redirect traffic but does not overflow the CAM table.
- \* B. Evil twin is a wireless rogue AP attack, unrelated to switch behavior.
- \* D. DNS spoofing redirects domain queries, not Layer 2 switching.

References (CompTIA Network+ N10-009):

\* Domain: Network Security - Switch security, CAM table attacks, MAC flooding

### NEW QUESTION # 69

A network administrator is troubleshooting issues with a DHCP server at a university. More students have recently arrived on campus, and the users are unable to obtain an IP address. Which of the following should the administrator do to address the issue?

- A. Add address exclusions.
- B. Change the subnet mask.
- C. **Increase the scope size.**
- D. Enable IP helper.

### Answer: C

Explanation:

The issue is that more students have arrived on campus, meaning the available IP addresses are exhausted. To fix this, the administrator should increase the DHCP scope size to allow more devices to obtain IP addresses.

Breakdown of Options:

A: Enable IP helper - IP helper is used to forward DHCP requests across different subnets. However, the problem here is that the DHCP scope is full, not that requests are not reaching the server.

B: Change the subnet mask - The subnet mask determines the number of available hosts, but changing it without increasing the IP pool does not help.

C: Increase the scope size - Correct answer. Expanding the DHCP scope provides more IP addresses for assignment.

D: Add address exclusions - Exclusions reserve IP addresses, which would further reduce available addresses instead of solving the issue.

Reference:

CompTIA Network+ (N10-009) Official Study Guide - Domain 2.4: Compare and contrast IP addressing schemes.

RFC 2131: Dynamic Host Configuration Protocol (DHCP)

### NEW QUESTION # 70

A user submits an escalated ticket regarding failed logins on their laptop. The user states that the time displayed on the laptop is

incorrect. An administrator thinks the issue is related to the NTP. Which of the following should the administrator do next?

- A. Create a plan of action
- B. **Identify the problem**
- C. Implement a solution
- D. Test the theory

**Answer: B**

Explanation:

The first step of troubleshooting is always to identify the problem, which includes verifying the symptoms (incorrect time), asking the user clarifying questions, and checking system logs. Only after confirming the problem can the administrator proceed to form a theory and plan.

A . Plan of action is later.  
B . Implement solution comes after testing a theory.  
D . Test the theory requires a defined problem first.  
Reference (CompTIA Network+ N10-009):

#### NEW QUESTION # 71

Which of the following is used to describe the average duration of an outage for a specific service?

- A. RPO
- B. RTO
- C. **MTTR**
- D. MTBF

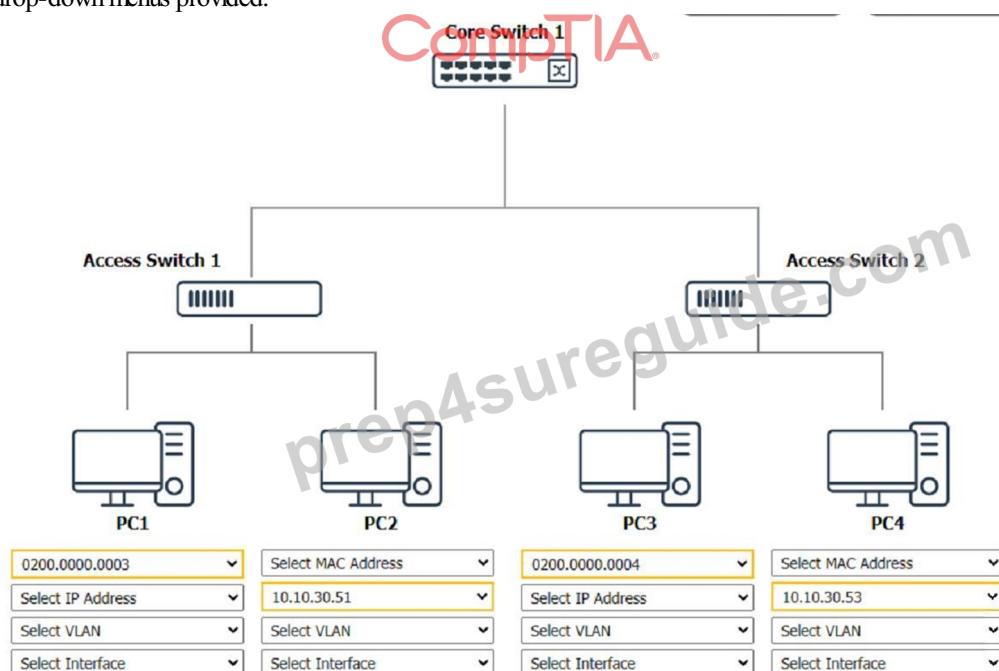
**Answer: C**

#### NEW QUESTION # 72

A network technician was recently onboarded to a company. A manager has tasked the technician with documenting the network and has provided the technician With partial information from previous documentation.

Instructions:

Click on each switch to perform a network discovery by entering commands into the terminal. Fill in the missing information using drop-down menus provided.



## Core Switch 1 Prompt

```
C:\> nmap
  % Invalid input detected.
C:\> netdiscover
  % Invalid input detected.
C:\> |
```

CompTIA.

## Access Switch 1 Prompt

```
C:\> nmap
  % Invalid input detected.
C:\>
```

CompTIA.



**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 perform a network discovery by entering commands into the terminal, you can use the following steps:

\* Click on each switch to open its terminal window.

\* Enter the command show ip interface brief to display the IP addresses and statuses of the switch interfaces.

\* Enter the command show vlan brief to display the VLAN configurations and assignments of the switch interfaces.

\* Enter the command show cdp neighbors to display the information about the neighboring devices that are connected to the switch.

\* Fill in the missing information in the diagram using the drop-down menus provided.

Here is an example of how to fill in the missing information for Core Switch 1:

\* The IP address of Core Switch 1 is 192.168.1.1.

\* The VLAN configuration of Core Switch 1 is VLAN 1: 192.168.1.0/24, VLAN 2: 192.168.2.0/24, VLAN 3: 192.168.3.0/24.

\* The neighboring devices of Core Switch 1 are Access Switch 1 and Access Switch 2.

\* The interfaces that connect Core Switch 1 to Access Switch 1 are GigabitEthernet0/1 and GigabitEthernet0/2.

\* The interfaces that connect Core Switch 1 to Access Switch 2 are GigabitEthernet0/3 and GigabitEthernet0/4.

You can use the same steps to fill in the missing information for Access Switch 1 and Access Switch 2.

## NEW QUESTION # 73

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