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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 2	<ul style="list-style-type: none">Selection and configuration of wireless devices.
Topic 3	<ul style="list-style-type: none">Networking Concepts: For network administrators and IT support professionals, this domain covers

CompTIA Network+ Certification Exam Sample Questions (Q369-Q374):

NEW QUESTION # 369

Which of the following ports should a network administrator enable for encrypted login to a network switch?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

Port 22 is used for Secure Shell (SSH), which enables encrypted remote login and command execution on network devices.

* Port 23 = Telnet (unencrypted)

* Port 80 = HTTP

* Port 123 = NTP

From Andrew Ramdayal's guide:

"SSH uses port 22 to provide secure command-line access to devices such as switches and routers. Unlike Telnet (port 23), SSH encrypts session traffic, making it the preferred method for remote administration."

NEW QUESTION # 370

Which of the following protocol ports should be used to securely transfer a file?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

Port 22 is used for SFTP (Secure File Transfer Protocol) and SCP (Secure Copy Protocol), which encrypt file transfers using SSH (Secure Shell). This ensures data is transmitted securely over the network.

*Why not the other options?

*Port 69 (B) - TFTP (Trivial File Transfer Protocol): Transfers files but is not secure (no encryption).

*Port 80 (C) - HTTP: Used for web traffic, not for file transfer.

*Port 3389 (D) - RDP (Remote Desktop Protocol): Used for remote desktop access, not file transfer.

NEW QUESTION # 371

SIMULATION

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.

Answer:

Explanation:

See the Explanation for detailed information on this simulation

(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 # 372

A laptop user gets an error when trying to access the company's intranet site. A technician runs `ipconfig /all` with the following results:

Autoconfiguration IPv4 Address: 169.254.0.5 (Preferred)

Subnet Mask: 255.255.0.0

Default Gateway:

DHCP Server:

Which of the following is most likely causing the issue?

- A. Address pool exhaustion
- B. Short DHCP lease duration
- C. IDS misconfiguration
- D. IIS server malfunction

Answer: A

Explanation:

The correct answer is C. Address pool exhaustion . The laptop has assigned itself an address in the 169.254.

x.x range, which is an APIPA address. That happens when the device is configured to use DHCP but cannot successfully obtain an address lease from a DHCP server. The missing default gateway and DHCP server entries support that conclusion.

Among the choices, the most likely reason is that the DHCP scope has run out of available addresses .

When the pool is exhausted, new clients cannot receive a valid IP configuration and fall back to an automatic private address. As a result, the laptop will not be able to reach internal company resources like the intranet because it is not properly configured for the network.

The other answers do not fit the evidence. A short DHCP lease duration may cause more frequent renewals, but it does not directly explain the self-assigned APIPA address. An IIS server malfunction would affect the web service itself, not the client's local IP configuration. An IDS misconfiguration also would not normally result in a 169.254 address on the host.

The output clearly indicates a DHCP assignment failure, and from the options provided, address pool exhaustion is the best match.

NEW QUESTION # 373

Which of the following network topologies contains a direct connection between every node in the network?

- A. Mesh
- B. Hub-and-spoke
- C. Star
- D. Point-to-point

Answer: A

Explanation:

In a mesh topology, every node is directly connected to every other node. This provides high redundancy and reliability, as there are multiple paths for data to travel between nodes. This topology is often used in networks where high availability is crucial.

Reference: CompTIA Network+ study materials.

NEW QUESTION # 374

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