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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	• OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 2	• 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 3	• Networking Concepts: For network administrators and IT support professionals, this domain covers

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Pass Guaranteed Quiz Newest N10-009 - Clearer CompTIA Network+ Certification Exam Explanation

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CompTIA Network+ Certification Exam Sample Questions (Q67-Q72):

NEW QUESTION # 67

Which of the following panels would be best to facilitate a central termination point for all network cables on the floor of a company building?

- A. Rack
- **B. Patch**
- C. UPS
- D. MDF

Answer: B

Explanation:

A patch panel is the best choice to facilitate a central termination point for all network cables on the floor of a company building. Patch panels are used to manage and organize multiple network cables, providing a central point where all cables converge. This setup allows for easy management, troubleshooting, and reconfiguration of network connections. The other options, such as UPS (Uninterruptible Power Supply), MDF (Main Distribution Frame), and rack, serve different purposes and are not specifically designed for the central termination of network cables.

Reference: CompTIA Network+ Certification Exam Objectives - Network Installation section.

NEW QUESTION # 68

A network engineer is designing an internal network that needs to support both IPv4 and IPv6 routing. Which of the following routing protocols is capable of supporting both IPv4 and IPv6?

- **A. EIGRP**
- B. OSPFv3
- C. BGP
- D. RIPv2

Answer: A

Explanation:

EIGRP(Enhanced Interior Gateway Routing Protocol) supports both IPv4 and IPv6. While OSPFv3 is specific to IPv6 and RIPv2 only supports IPv4, EIGRP was extended to handle dual-stack environments efficiently.

Reference:

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. Enable IP helper.
- **C. Increase the scope size.**
- D. Change the subnet mask.

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 firewall administrator is mapping a server's internal IP address to an external IP address for public use. Which of the following is the name of this function?

- A. PAT
- **B. NAT**
- C. VIP
- D. BGP

Answer: B

Explanation:

Network Address Translation (NAT) is a process that allows a device, typically a firewall or router, to map private IP addresses to public IP addresses. This enables internal network devices to communicate over the internet using a single or a limited number of public IP addresses.

Static NAT (One-to-One Mapping): Maps a single private IP address to a single public IP address, commonly used for servers that need to be accessible from the internet.

Dynamic NAT (Many-to-Many Mapping): Dynamically assigns a public IP from a pool to internal devices.

PAT (Port Address Translation): A type of NAT where multiple private IPs share a single public IP using different port numbers.

Incorrect Options:

B:VIP (Virtual IP Address): Used in load balancing and high-availability configurations, not for NAT.

C:PAT (Port Address Translation): A specific form of NAT, but the question refers to general NAT, making option A the best choice.

D:BGP (Border Gateway Protocol): A routing protocol used to exchange information between different networks, not related to NAT.

NEW QUESTION # 71

A client with a 2.4GHz wireless network has stated that the entire office is experiencing intermittent issues with laptops after the WAP was moved. Which of the following is the most likely reason for these issues?

- A. The network has excessive noise.
- B. The signal is reflecting too much.
- **C. A microwave is in the office.**
- D. The network uses a non-overlapping channel.

Answer: C

Explanation:

Microwaves are known to interfere with the 2.4GHz frequency, which is the same frequency used by many wireless networks. This can cause signal degradation and intermittent connectivity issues, especially if the WAP is placed near such devices.

NEW QUESTION # 72

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