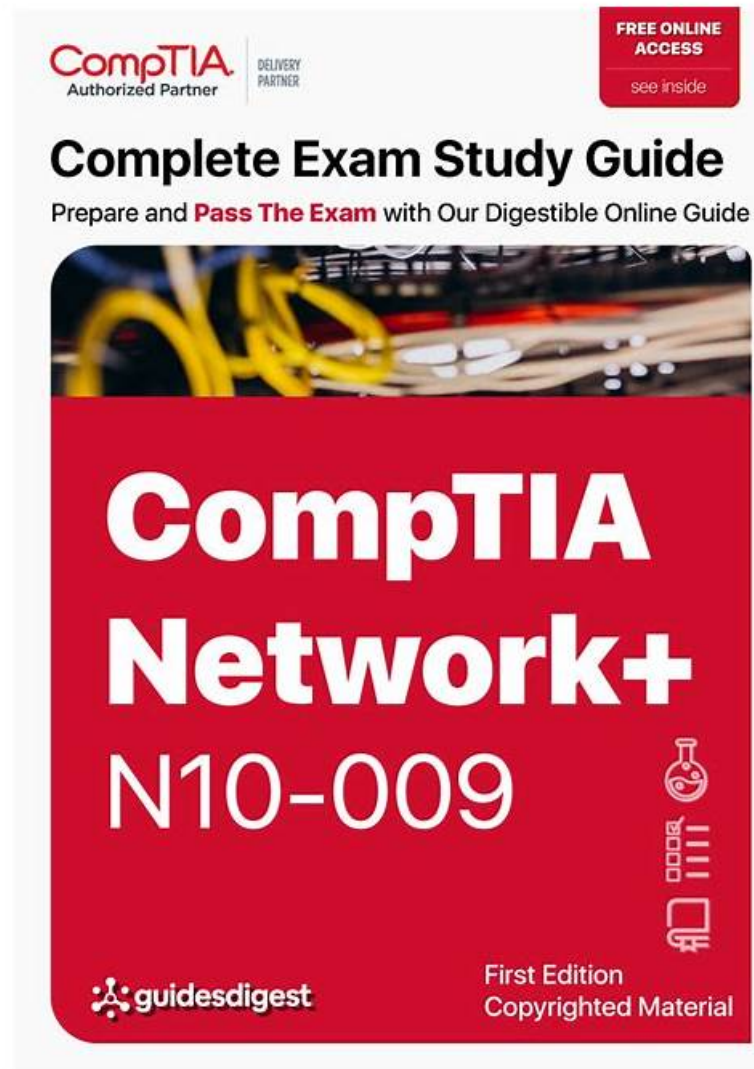


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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	• Network Implementation: For network technicians and junior network engineers, this section covers Characteristics of routing technologies, Configuration of switching technologies and features, and

Topic 2	• 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.
Topic 3	• OSI reference model concepts, Comparison of networking appliances, applications, and functions
Topic 4	• Cloud concepts and connectivity options, and Common networking ports.
Topic 5	• Selection and configuration of wireless devices.

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CompTIA Network+ Certification Exam Sample Questions (Q71-Q76):

NEW QUESTION # 71

A company wants to implement data loss prevention by restricting user access to social media platforms and personal cloud storage on workstations. Which of the following types of filtering should the company deploy to achieve these goals?

- A. DNS
- **B. Content**
- C. Port
- D. MAC

Answer: B

Explanation:

To implement data loss prevention (DLP) and restrict user access to social media platforms and personal cloud storage, the company should deploy content filtering. Content filtering examines the data being transmitted over the network and can block specific types of content or websites based on predefined policies. This type of filtering is effective in preventing access to specific web services and ensuring that sensitive information does not leave the network through unauthorized channels. Port, DNS, and MAC filtering serve different purposes and are not as effective for DLP in this context.

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

NEW QUESTION # 72

A wireless technician wants to implement a technology that will allow user devices to automatically navigate to the best available frequency standard. Which of the following technologies should the technician use?

- A. Wireless LAN controller
- **B. Band steering**
- C. Directional antenna
- D. Autonomous access point

Answer: B

Explanation:

Band Steering: This technology enables wireless devices to connect to the most optimal frequency band (2.4 GHz or 5 GHz) by encouraging capable devices to switch to the less congested 5 GHz band. This improves overall network performance and prevents overcrowding on the 2.4 GHz band.

NEW QUESTION # 73

A customer is adding fiber connectivity between adjacent buildings. A technician terminates the multimode cable to the fiber patch panel. After the technician connects the fiber patch cable, the indicator light does not turn on. Which of the following should a technician try first to troubleshoot this issue?

- A. Verify the fiber size.
- B. Reterminate the fibers.
- C. Examine the cable runs for visual faults.
- **D. Reverse the fibers.**

Answer: D

Explanation:

When working with fiber optic cables, one common issue is that the transmit (TX) and receive (RX) fibers might be reversed. The first step in troubleshooting should be to reverse the fibers at one end to ensure they are correctly aligned (TX to RX and RX to TX). This is a simple and quick step to rule out a common issue before moving on to more complex troubleshooting. Reference: CompTIA Network+ study materials.

NEW QUESTION # 74

Which of the following steps of the troubleshooting methodology should a technician take to confirm a theory?

- A. Determine any changes.
- B. Identify the symptoms.
- C. Gather information.
- **D. Duplicate the problem.**

Answer: D

Explanation:

Troubleshooting Methodology:

Troubleshooting involves a systematic approach to diagnosing and resolving issues. It typically includes steps such as identifying symptoms, gathering information, formulating and testing theories, and implementing solutions.

Confirming a Theory:

Duplicate the Problem: To confirm a theory, the technician should reproduce the problem in a controlled environment. This helps verify that the identified cause actually leads to the observed issue.

Verification: By duplicating the problem, the technician can observe the issue firsthand, validate the hypothesis, and rule out other potential causes.

NEW QUESTION # 75

A company has been added to an unapproved list because of spam. The network administrator confirmed that a workstation was infected by malware. Which of the following processes did the administrator use to identify the root cause?

- A. Network discovery
- **B. Traffic analysis**
- C. Availability monitoring
- D. Baseline metrics

Answer: B

Explanation:

Traffic analysis involves monitoring and inspecting network traffic flows to detect unusual patterns, such as a workstation sending large volumes of outbound SMTP (spam). This process enables identification of malware as the root cause.

B. Availability monitoring checks uptime but doesn't diagnose spam traffic.

C. Baseline metrics show normal usage but don't pinpoint infected hosts.

D. Network discovery identifies devices, not malicious traffic flows.

Reference (CompTIA Network+ N10-009):

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