

N10-009^{Q&As}

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QUESTION 1

Which of the following can also provide a security feature when implemented?

A. NAT

B. BGP

C. FHRP

D. EIGRP

Correct Answer: A

NAT (Network Address Translation) helps hide internal IP addresses from external networks, adding a layer of security by preventing direct access to internal systems from the outside.

QUESTION 2

A network technician is examining the configuration on an access port and notices more than one VLAN has been set. Which of the following best describes how the port is configured?

A. With a voice VLAN

- B. With too many VLANs
- C. With a default VLAN
- D. With a native VLAN

Correct Answer: A

It is common for an access port to have both a voice VLAN and a data VLAN. A voice VLAN separates voice traffic from regular data traffic, ensuring better quality and security for voice communications.

QUESTION 3

Which of the following should a network administrator configure when adding OT devices to an organization\\'s architecture?

A. Honeynet

- B. Data-at-rest encryption
- C. Time-based authentication
- D. Network segmentation

Correct Answer: D

Network segmentation involves dividing a network into smaller segments or subnets. This is particularly important when



integrating OT (Operational Technology) devices to ensure that these devices are isolated from other parts of the

network. Segmentation helps protect the OT devices from potential threats and minimizes the impact of any security incidents. It also helps manage traffic and improves overall network performance.References:

CompTIA Network+ study materials.

QUESTION 4

A customer recently moved into a new office and notices that some wall plates are not working and are not properly labeled

Which of the following tools would be best to identify the proper wiring in the IDF?

- A. Toner and probe
- B. Cable tester
- C. Visual fault locator
- D. Network tap
- Correct Answer: A

A toner and probe tool, also known as a tone generator and probe, is used to trace and identify individual cables within a bundle or to locate the termination points of cables in wiring closets and patch panels. It generates a tone that can be picked up by the probe, helping technicians quickly and accurately identify and label wall plates and wiring. This is the best tool for identifying proper wiring in the Intermediate Distribution Frame (IDF). References: CompTIA Network+Exam Objectives and official study guides.

QUESTION 5

Which of the following are the best device-hardening techniques for network security? (Select two).

- A. Disabling unused ports
- B. Performing regular scanning of unauthorized devices
- C. Monitoring system logs for irregularities
- D. Enabling logical security such as SSO
- E. Changing default passwords
- F. Ensuring least privilege concepts are in place
- Correct Answer: AE

Disabling unused ports prevents unauthorized access and reduces the attack surface by ensuring that no inactive or unmonitored entry points are available for exploitation. Changing default passwords is critical for security because default credentials are widely known and can easily be exploited by attackers. These techniques are fundamental steps in hardening devices against unauthorized access and ensuring network security. References: CompTIA Network+Exam Objectives and official study guides.



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