

## N10-008<sup>Q&As</sup>

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## QUESTION 1

A network administrator walks into a datacenter and notices an unknown person is following closely. The administrator stops and directs the person to the security desk. Which of the following attacks did the network administrator prevent?

- A. Evil twin
- B. Tailgating
- C. Piggybacking
- D. Shoulder surfing

Correct Answer: B

Tailgating represents the situation, when an individual without access authorization closely follows an authorized person in a reserved area. The malefactor takes advantage of the moment, when the authorized one opens the door with his badge - and sneaks inside before the door closes.

Piggybacking represents the situation, when someone accesses a reserved area with the permission obtained by deception of an authorized person.

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## QUESTION 2

Which of the following would be BEST to install to find and block any malicious users within a network?

- A. IDS
- B. IPS
- C. SCADA
- D. ICS

Correct Answer: B

IPS (Intrusion Prevention System) has block actions, where as IDS (Intrusion Detection System) only detects and alerts, but doesn't block

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## QUESTION 3

A network technician reviews an entry on the syslog server and discovers the following message from a switch:

SPANNING-TREE Port 1/1 BLOCKED

Which of the following describes the issue?

- A. A loop was discovered, and the impact was mitigated.
- B. An incorrectly pinned cable was disconnected.

- C. The link-local address on the port is incorrect.
- D. The port was shut down, and it needs to be reactivated.

Correct Answer: A

The message "SPANNING-TREE Port 1/1 BLOCKED" indicates that a loop was discovered on port 1/1 and the spanning-tree protocol (STP) blocked the port to prevent the loop from causing a broadcast storm. The "BLOCKED" status is a normal part of the STP process, and it is used to prevent loops in the network. This is the most likely cause of the issue.

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#### QUESTION 4

A client utilizes mobile tablets to view high-resolution images and videos via WiFi within a corporate office building. The previous administrator installed multiple high-density APs with WiFi 5, providing maximum coverage, but the measured performance is still below expected levels. Which of the following would provide the BEST solution?

- A. Channel bonding
- B. EIRP power settings
- C. Antenna polarization
- D. A directional antenna

Correct Answer: A

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#### QUESTION 5

An engineer notices some late collisions on a half-duplex link. The engineer verifies that the devices on both ends of the connection are configured for half duplex. Which of the following is the MOST likely cause of this issue?

- A. The link is improperly terminated
- B. One of the devices is misconfigured
- C. The cable length is excessive
- D. One of the devices has a hardware issue

Correct Answer: C

In half-duplex mode, when two devices send data at the same time, a collision occurs, and both devices must wait for a random period before retransmitting the data. If the cable length is excessive, it may take longer for the collision signal to reach the far end of the cable, causing late collisions. To resolve the issue, the engineer should reduce the cable length or switch to full-duplex mode.