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QUESTION 1

A technician is monitoring a network interface and notices the device is dropping packets. The cable and interfaces, however, are in working order. Which of the following is MOST likely the cause?

- A. OID duplication
- B. MIB mismatch
- C. CPU usage
- D. Encapsulation errors

Correct Answer: C

High CPU usage is the most likely cause of the device dropping packets when the cable and interfaces are in working order. When the CPU becomes overloaded, the device may not be able to process network packets quickly enough, leading to dropped packets.

QUESTION 2

Which of the following topologies requires the MOST connections when designing a network?

- A. Mesh
- B. Star
- C. Bus
- D. Ring

Correct Answer: A

Mesh topology requires the MOST connections when designing a network as it uses a point-to-point connection between every pair of devices in the network, resulting in a large number of connections.

QUESTION 3

Which of the following attacks blocks access to resources by flooding that resource with invalid requests?

- A. On-path attack
- B. IP spoofing attack
- C. DoS attack
- D. DNS poisoning attack

Correct Answer: C

QUESTION 4

After a firewall replacement, some alarms and metrics related to network availability stopped updating on a monitoring system relying on SNMP. Which of the following should the network administrator do FIRST?

- A. Modify the device's MIB on the monitoring system.
- B. Configure syslog to send events to the monitoring system.
- C. Use port mirroring to redirect traffic to the monitoring system.
- D. Deploy SMB to transfer data to the monitoring system.

Correct Answer: A

In this scenario, the network administrator should first modify the device's Management Information Base (MIB) on the monitoring system. A MIB is a database used by SNMP to manage and monitor devices in a network. After replacing the firewall, the SNMP MIB on the monitoring system might not be updated to reflect the changes made on the new device, and this might cause some alarms and metrics related to network availability to stop updating.

By modifying the device's MIB on the monitoring system, the administrator can ensure that the monitoring system can communicate properly with the new firewall and receive updated information on network availability. Configuring syslog, using port mirroring, or deploying SMB are all methods of transferring data to the monitoring system but they do not address the root cause of the problem, which is the lack of updated MIB on the monitoring system.

QUESTION 5

Which of the following records can be used to track the number of changes on a DNS zone?

- A. SOA
- B. SRV
- C. PTR
- D. NS

Correct Answer: A

The DNS 'start of authority' (SOA) record stores important information about a domain or zone such as the email address of the administrator, when the domain was last updated, and how long the server should wait between refreshes. All DNS zones need an SOA record in order to conform to IETF standards. SOA records are also important for zone transfers.

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