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Alcatel-Lucent Scalable IP Networks

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QUESTION 1

Which of the following fields is not a field in the TCP header used for the establishment and termination of a TCP connection?

- A. TTL
- B. ACK
- C. FIN D. SYN

Correct Answer: A

QUESTION 2

Which of the following is required if devices on different VLANs wish to communicate with each other?

- A. Devices on different VLANs cannot communicate with each other.
- B. Devices on different VLANs can communicate with each other if they are connected to the same switch.
- C. Devices on different VLANs can communicate with each other if the switches are connected using a single high-bandwidth port.
- D. Devices on different VLANs can communicate with each other if there is a router to connect the VLANs.

Correct Answer: D

QUESTION 3

Which of the following is part of the IP forwarding process?

- A. The router does a longest prefix match lookup.
- B. The router checks the source address in the MAC FDB.
- C. The router assigns a cost to each of its interfaces.
- D. The router advertises routes to its neighbors.

Correct Answer: B

QUESTION 4

Which of the following best describes the function of an ARP cache within the same subnet?

- A. Used by IP to map an unknown IP address to the known hardware address of the distant host.
- B. Adds only an IP address entry for an unknown device on the same subnet.



C. Transmits ICMP messages to multiple hosts with unknown IP addresses.

D. Resolves the MAC address of a host device given its IP address.

Correct Answer: D

QUESTION 5

What is required if devices on different VLANs wish to communicate with each other?

A. Devices on different VLANs cannot communicate with each other.

B. Devices on different VLANs can communicate with each other as long as they are connected to the same switch.

C. Devices on different VLANs can communicate with each other as long as the switches they are attached to are connected to each other with an Ethernet connection.

D. Devices on different VLANs can communicate with each other if there is an IP router to connect the VLANs.

Correct Answer: D

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