



# 4A0-105<sup>Q&As</sup>

Alcatel-Lucent Virtual Private LAN Services

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### QUESTION 1

Why is it best practice to set the bridge priority in an STP network? (Choose 2)

- A. This is not a best practice. Any switch can be used as the root bridge.
- B. So that you know which links will be active in your network.
- C. To prevent a new switch from becoming root when added to the network.
- D. To allow all ports on the root switch to become alternate ports.

Correct Answer: BC

### QUESTION 2

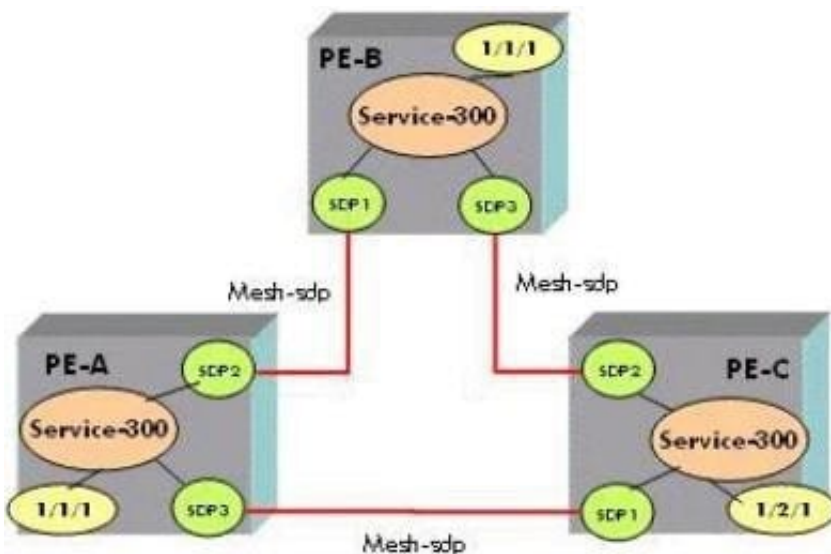
Which of the following statements regarding unicast and multicast frames is true for a traditional layer 2 switch? (Choose 2)

- A. Multicast frames only forward out ports that have a known receiver.
- B. Unicast frames only forward out ports that have a known receiver.
- C. If the FDB is empty, unicast and multicast frames are treated equally.
- D. If the FDB has an entry for the unicast frame, both unicast and multicast are treated equally.

Correct Answer: BC

### QUESTION 3

Click on the exhibit below.





Assume a CE router is connected to the SAP of each PE. The arp cache of all CE routers is empty and the FDB for VPLS 300 is empty. The CE router connected to PE-A initiates a ping towards the CE router connected to PE-C. The ping is successful. Which of the following statements are true? (Choose 2)

- A. The FDB on PE-A will contain entries for all CE routers.
- B. The FDB on PE-B will contain an entry for the CE router connected to PE-A.
- C. The FDB on PE-B will contain an entry for all CE routers.
- D. The FDB on PE-C will contain entries for the CE router connected to PE-A and the CE router connected to PE-C.

Correct Answer: BD

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#### QUESTION 4

Which of the following statements about a management VPLS are true? (Choose 2)

- A. A management VPLS carries customer traffic over the non-blocking spoke-SDP
- B. A VPLS service must be defined as a management VPLS upon creation to take on the role of a management VPLS
- C. The state of a spoke-SDP within a user VPLS will take on the state of the spoke-sdp within the management VPLS.
- D. The management VPLS must be created before the user VPLS.

Correct Answer: BC

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#### QUESTION 5

One of the shortcomings of Spanning Tree Protocol (STP) is that it computes a valid, but not necessarily optimal, path between nodes within a network.

- A. TRUE
- B. FALSE

Correct Answer: A