



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

Alcatel-Lucent Virtual Private LAN Services

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### QUESTION 1

What function in IEEE 802.1 ah helps to limit the amount of MAC addresses learned in the core?

- A. I-VPLS is configured in the core of the network with an I-MAC address. This I-MAC address is the only MAC learned in the core
- B. The B-VPLS and I-VPLS are configured in the edge. The B-VPLS is configured with a Backbone MAC and is the only MAC learned in the core
- C. Each SDP is configured with a Backbone MAC to hide customer MAC addresses in the core
- D. Each SAP is associated with a common I-MAC to hide customer MAC addresses in the core

Correct Answer: B

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### 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

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### QUESTION 3

An MC-LAG is configured with default parameters. When a failed interface recovers, the active link reverts to the restored interface.

- A. TRUE
- B. FALSE

Correct Answer: B

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### QUESTION 4

In RSTP, which state do all ports initialize in?

- A. Designated
- B. Discarding



C. Listening

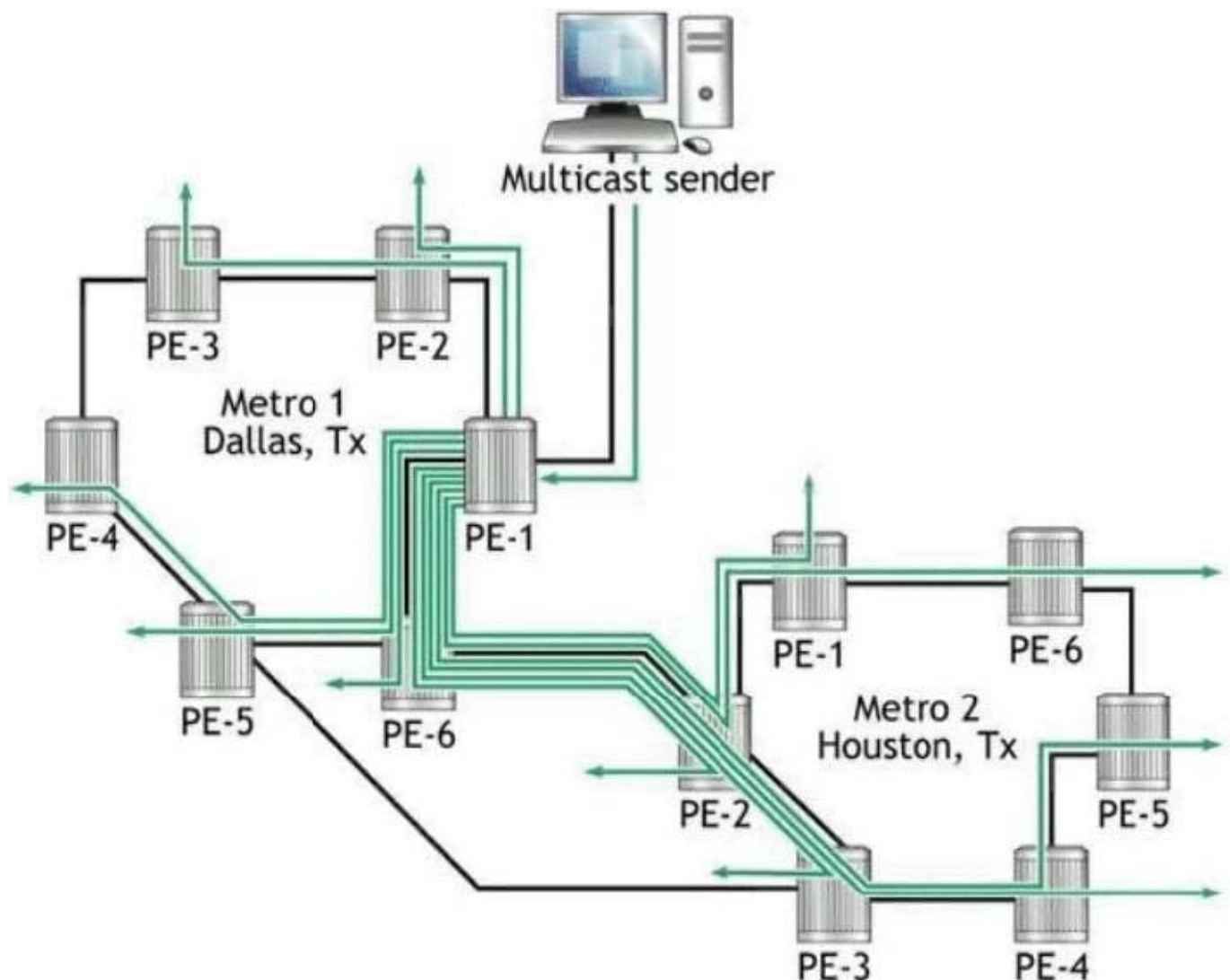
D. Root

E. Forwarding

Correct Answer: B

### QUESTION 5

Click on the exhibit below.



Assume PE-1 has a mesh-sdp configured to every PE node in both Metro networks. What could be done to prevent the bandwidth replication between Metro 1 and Metro 2?

A. PE-1 must be configured with mesh-SDPs to every node receiving the multicast traffic. There is no way to reduce the replication or bandwidth.

B. PE nodes in Metro 1 could be configured with mesh-SDPs. PE nodes in Metro 2 would be configured with mesh-



SDPs. However, the connection between Metro networks (PE-2 to PE-6) can be configured with a spoke-sdp. This would reduce the replication and bandwidth used on the link between Metro networks. This also reduces the replication required by PE-1.

C. PE-1 can be configured with spoke-SDPs to every PE node in both Metro networks. This will reduce the bandwidth and replication within the network.

D. PE nodes in Metro 1 could be configured with spoke-SDPs. PE nodes in Metro 2 would be configured with spoke-SDPs. However, the connection between Metro networks (PE-2 to PE-6) can be configured with a mesh-sdp. This would reduce the replication and bandwidth used on the link between Metro networks. This also reduces the replication required by PE-1.

Correct Answer: B

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