



4A0-105^{Q&As}

Alcatel-Lucent Virtual Private LAN Services

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QUESTION 1

Which of the following must be true in order to add a port to a LAG? (Choose 2)

- A. ports must be on the same MDA
- B. ports must have the same speed and duplex settings
- C. auto negotiation must be on
- D. auto negotiation must be off or limited
- E. port must be in access mode only

Correct Answer: BD

QUESTION 2

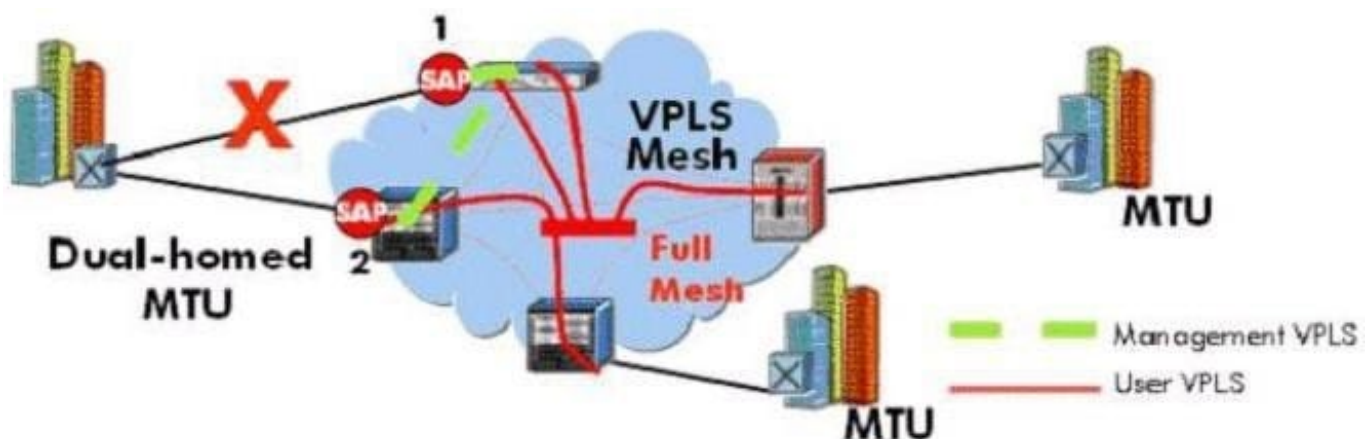
How is MAC learning achieved in traditional Ethernet switches?

- A. As frames leave the switch, the DA is populated into the FDB.
- B. As frames enter the switch, the DA is populated into the FDB.
- C. As frames leave the switch, the SA is populated into the FDB.
- D. As frames enter the switch, the SA is populated into the FDB.

Correct Answer: D

QUESTION 3

Click on the exhibit below.



In the diagram below, SAP 1 is put into the blocking state as a result of the spanning tree protocol. What will occur in the VPLS instance if SAP 2 goes down and SAP 1 transitions to the forwarding state? Select the most accurate statement.



- A. A Spanning Tree BPDU will be sent across the mesh flushing the FDB table in all devices participating in the VPLS instance.
- B. Stale information will be used within the VPLS instance to forward traffic until the FDB ages out.
- C. An LDP control message will be sent to all devices in the mesh participating in the VPLS instance. Only MAC addresses associated with the PE that the failure occurred on will be flushed.
- D. An LDP control message will be sent to all devices in the mesh participating in the VPLS instance. The entire FDB in the VPLS instance will be flushed.

Correct Answer: D

QUESTION 4

How can one ensure that a specific switch will be select as root in an STP network?

- A. Set the bridge priority to 131071.
- B. Set the bridge priority to 0.
- C. Set the bridge priority to 32768.
- D. Leave the bridge priority as the default.

Correct Answer: B

QUESTION 5

Which OAM tool can be used to dynamically learn the MAC address of a CE device connected to a SAP within a VPLS service?

- A. oam mac-populate
- B. oam mac-ping
- C. oam mac-trace
- D. oam svc-ping
- E. oam cpe-ping

Correct Answer: E