

Nokia

4A0-C02

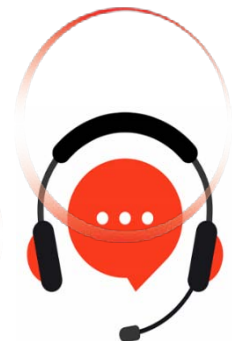
Nokia SRA Composite Exam

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Question: 1

In the IEEE 802.1 ag, how are merged services detected?

- A. The MEP sees the CFM frame from a different MEG.
- B. The MEP sees a different service-id in the frame sent by a MEP.
- C. The MIP transmits the service-id for each service. The MIP should only see it 's own service-id.
- D. This is a function of 802,3ah EFM,

Answer: A

Question: 2

Which of the following describes the overhead added to a customer frame on an Ethernet link in a VPLS service on the Alcatel-Lucent 7750 SR?

- A. The overhead consists of 26 bytes. 14 DLC + 2 Ethertype + 8 for mpls labels + 2 for GRE
- B. The overhead consists of 14 bytes for DLC.
- C. The overhead consists of 18 bytes. 14 DLC +4 for mpls labels
- D. The overhead consists of 22 bytes. 14 DLC + 8 for mpls labels

Answer: D

Question: 3

Which of the following is a function of the data plane that must be considered when provisioning a VPLS service?

- A. Number of LSPs.
- B. Number of TLDP sessions.
- C. Number of SDPs.
- D. MAC address consumption in the FDB.
- E. Bandwidth and replication requirements.

Answer: E

Question: 4

How does PBB forward broadcast, unknown-unicast and multicast traffic from a B-VPLS to an I-VPLS?

- A. The receiving PE checks the I-TAG in the I-SID to determine if there is a local I-VPLS on the node.
- B. The receiving PE checks the I-SID in the I-TAG to determine if there is a local I-VPLS on the node.
- C. The receiving PE checks the service label in the mpls header to determine if there is a local I-VPLS on the node.
- D. The receiving PE checks the multicast B-DA to see if an I-SID has been mapped to the B-DA that matches a local I-VPLS on the node.

Answer: D

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

Answer: A

Question: 6

A LAG is configured with LACP passive mode enabled. When will LACP packets be sent?

- A. On initialization and then every hello-interval.
- B. Only after receiving LACP packets.
- C. Every 1 second.
- D. Never.

Answer: B

Question: 7

After the "disable-learning" command has been executed at the VPLS level, a new client device originates a frame. What is the result?

- A. If the MAC address of this new client device does not reach the upper limit of the configured total number of MAC addresses allowed in the VPLS forwarding database, then the new MAC address will be stored.
- B. The new source MAC addresses will not be entered in the VPLS service forwarding database.

- C. New local source MAC addresses will not be entered in the VPLS service forwarding database, but new remote MAC addresses would continue to be entered.
- D. New remote source MAC addresses will not be entered in the VPLS services forwarding database, but new local MAC addresses would continue to be entered.

Answer: B

Question: 8

What is the default service-mtu for a VPLS service?

- A. 1500
- B. 1514
- C. 1518
- D. It depends on the access port MTU.
- E. It depends on the network port MTU.

Answer: B

Question: 9

What action will be taken when an MPLS router receives a frame with a label that does not exist in the LFIB?

- A. The frame will be flooded.
- B. The frame will be discarded.
- C. The frame will be fragmented.

Answer: B

Question: 10

Which of the following SAP encapsulations supports only one service on a port?

- A. Dot1Q
- B. Null
- C. Q-in-Q
- D. Ipcp
- E. BCP

Answer: B

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