

4A0-101^{Q&As}

Alcatel-Lucent Interior Routing Protocols and High Availability

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QUESTION 1

How many bytes make up the system ID in an IS-IS NSAP address on the Alcatel-Lucent 7750 SR?

- A. 4 bytes
- B. 6 bytes
- C. 8 bytes
- D. Variably between 4 and 8 bytes

Correct Answer: B

QUESTION 2

In an IS-IS network, why does the DIS create a pseudo-node?

- A. It represents a group of routers on the same non-broadcast network.
- B. It represents the topological database of the backbone network in an IS-IS network.
- C. It represents a broadcast sub-network.
- D. It represents the complete topology of an IS-IS area.

Correct Answer: C

QUESTION 3

If two routers running IS-IS protocols are exchanging Hello packets with different authentication types, which of the following statements regarding the adjacency state established between them is true?

- A. Different authentication types are not possible because IS-IS only supports password authentication.
- B. An adjacency will not be formed
- C. The two routers negotiate the authentication type and then reach the up state.
- D. Only an L2 adjacency will form, as long as both routers are L2 capable.

Correct Answer: B

QUESTION 4

How can a router ID be created on an Alcatel-Lucent 7750 SR router? Choose three answers

- A. From the least significant 32 bits of the chassis MAC address.

- B. From the most significant 32 bits of the chassis MAC address.
- C. From the loopback IP address.
- D. By using the command "config router router-id X.X.X.X"
- E. From the system IP address.
- F. From the highest interface IP address.

Correct Answer: ADE

QUESTION 5

Which of the following statements regarding IS-IS Hello packets are true? Choose two answers.

- A. Different types of Hello packets are exchanged on point-to-point networks than on broadcast networks.
- B. L1/L2 Hello packets are exchanged on broadcast links.
- C. Different L1 and L2 Hello packets are exchanged on broadcast links.
- D. By default, Hello packets are sent every 5 seconds, and the timeout to declare a neighbor down is 15 seconds.

Correct Answer: AC

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