4A0-101^{Q&As}

Alcatel-Lucent Interior Routing Protocols and High Availability

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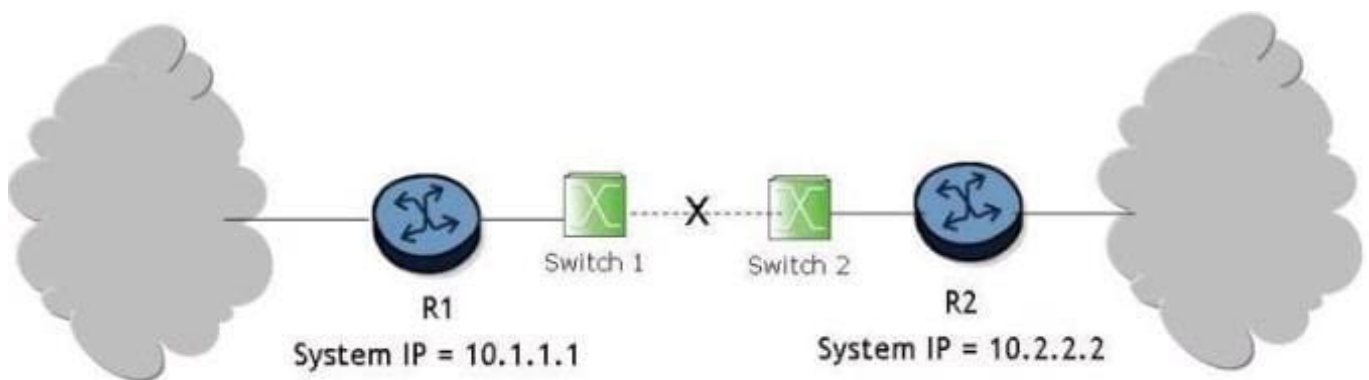
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QUESTION 1

Which of the following is optional when configuring IS-IS on the Alcatel-Lucent 7750 SR?

A. Configuring IS-IS interfaces

B. Enabling IS-IS

C. Configuring level capabilities

D. Specifying an area address

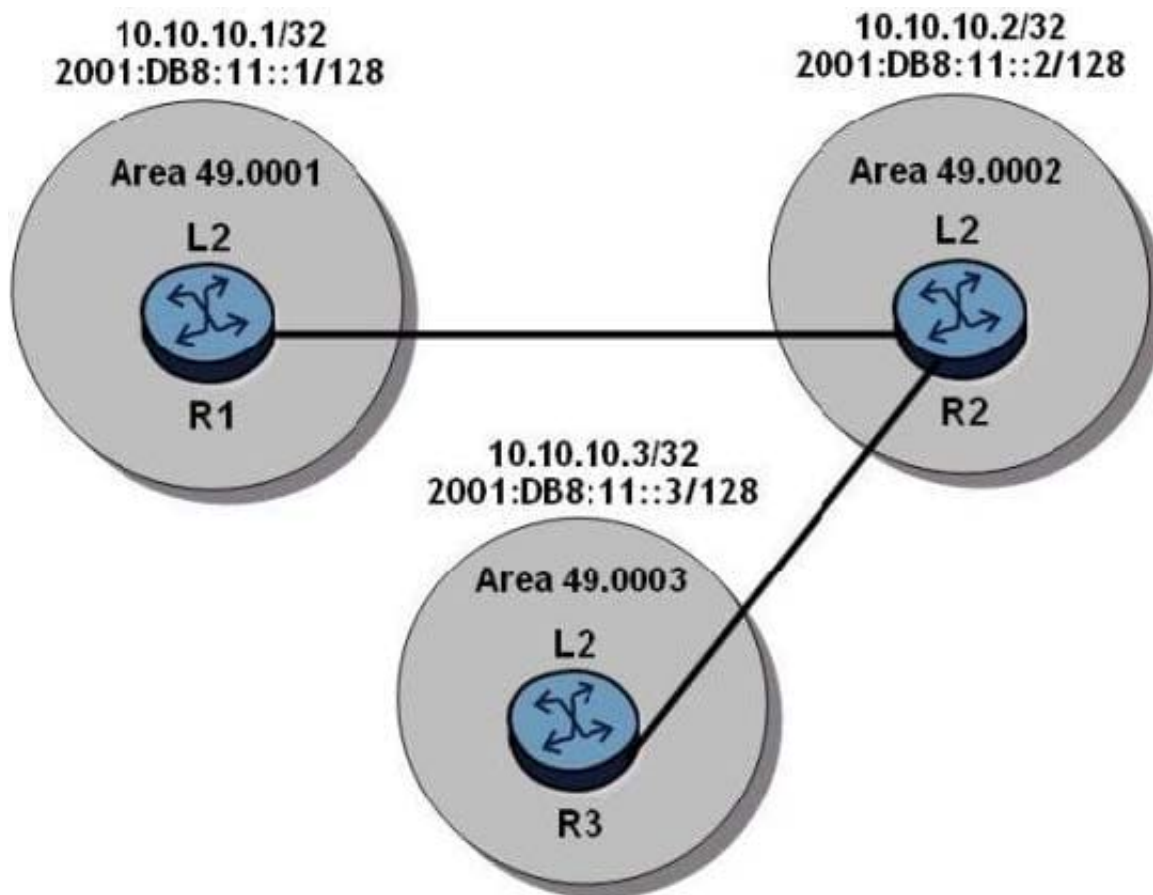Correct Answer: C

QUESTION 2

Click on the exhibit.

What triggers convergence of the routing protocol when the link between switch 1 and switch 2 goes down?

A. Convergence is triggered when the adjacency between routers R1 and R2 drops as a result of hello timeouts.

B. Convergence is triggered when the physical interfaces between routers R1 and R2 go down.

C. Convergence will not be triggered because switches cannot run routing protocols between them.

D. Convergence is triggered when the switches notify the routers about the link-state info.

E. Convergence is triggered when an LSA is sent from router R1 to router R2 to indicate that the link is down.

Correct Answer: A

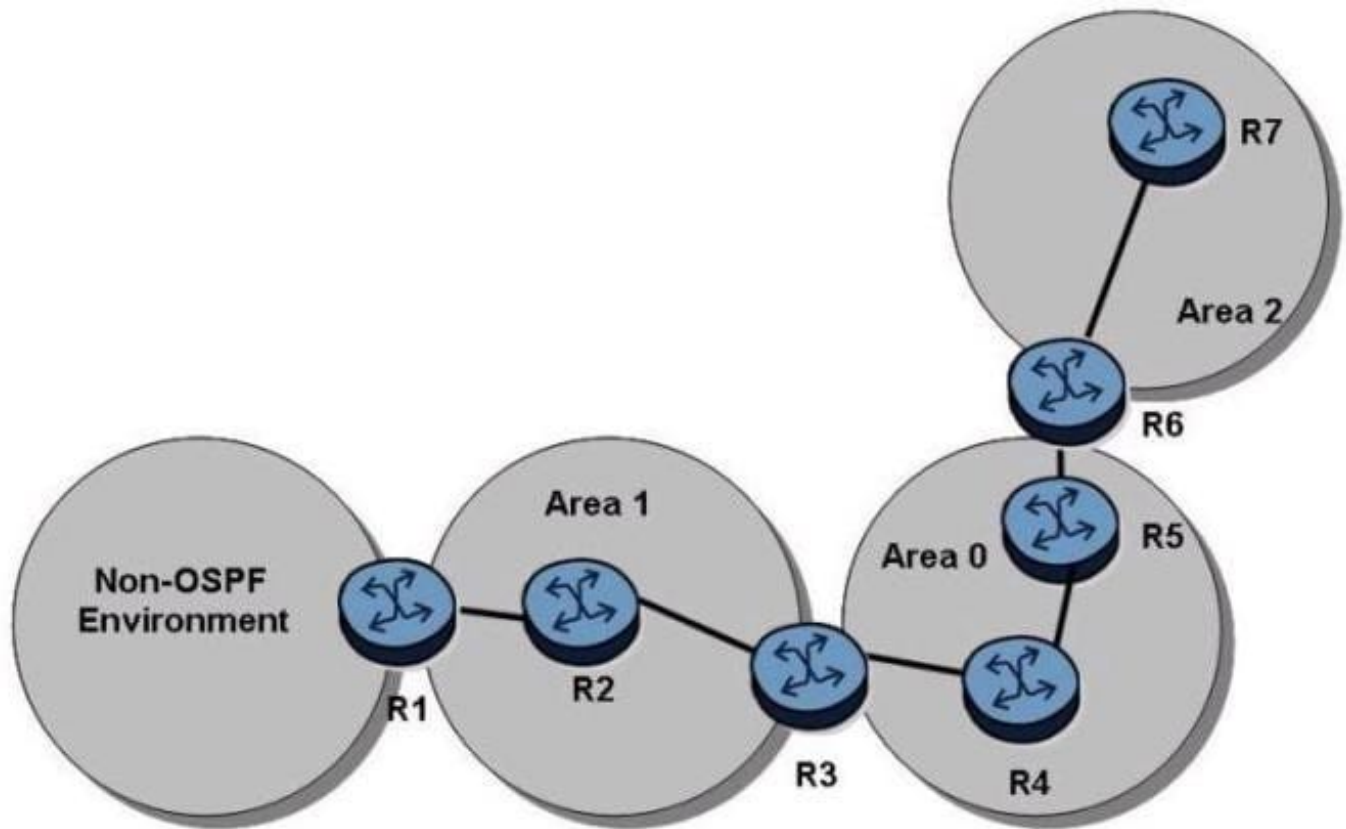**QUESTION 3**

Click on the exhibit.

The routers have an established IS-IS L2 adjacency on which IPv4 system addresses are exchanged. An operator successfully configures multi-topology IS-IS routing so that the IPv6 system addresses are also exchanged between routers. After IPv6 has been configured, which of the following is TRUE?

A. Router R2 has two IS-IS-adjacencies and two LSPs.

B. Router R2 has two IS-IS-adjacencies and four LSPs.

C. Router R2 has two IS-IS-adjacencies and three LSPs.

D. Router R2 has four IS-IS-adjacencies and six LSPs.

Correct Answer: C

QUESTION 4

Click the exhibit button.

In the topology shown, router R1 is an ASBR configured to export external routes to OSPF. Assuming that there are no stub networks, which of the following statements regarding Type 4 LSA generation is true?

A. Router R1 generates a Type 4 LSA that is flooded to areas 0, 1, and 2.

B. Router R3 generates a Type 4 LSA that is flooded to areas 0, 1, and 2.

C. Router R3 generates a Type 4 LSA that is flooded to areas 0 and 2.

D. Router R3 generates a Type 4 LSA that is flooded to area 0, and router R6 generates a Type 4 LSA that is flooded to area 2.

Correct Answer: D

QUESTION 5

An Alcatel - Lucent 7750 SR receives a route from an IS-IS LSP with internal reachability, and receives the same route from an OSPF Type 5 LSA. If all protocol preferences are default, which route will be installed in the route table?

A. The route learned from IS-IS will be installed.

B. The route learned from OSPF will be installed.

C. Both routes will be installed.

D. There is not enough information to answer the question

Correct Answer: A

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