



4A0-101^{Q&As}

Alcatel-Lucent Interior Routing Protocols and High Availability

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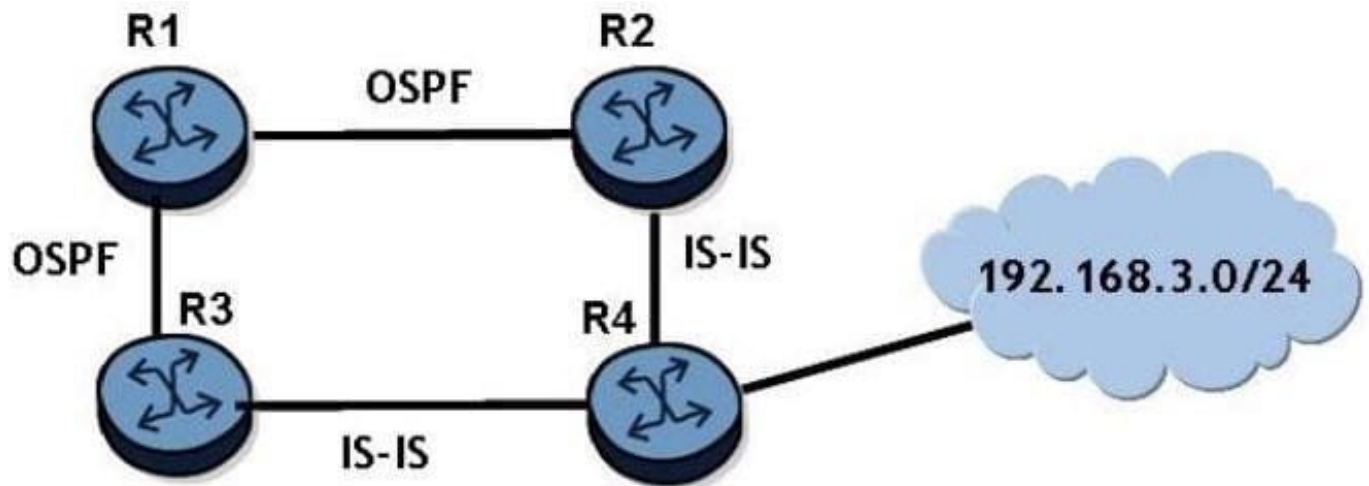
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QUESTION 1

Click on the exhibit.



If router R2 re-distributes the IS-IS route 192.168.3.0/24 into OSPF, router R3 will receive two routes to 192.168.3.0/24. Assume that all IS-IS routers are L1/L2 capable and are in the same area.

Which of the following is TRUE?

- A. Router R3 will install the OSPF route in its routing table.
- B. Router R3 will install the IS-IS route in its routing table
- C. Router R3 will install an OSPF route and an IS-IS route in its routing table.
- D. There is not enough information to answer the question.

Correct Answer: B

QUESTION 2

From the list below select the statements that describe the behavior of link state information aging. (Choose 2)

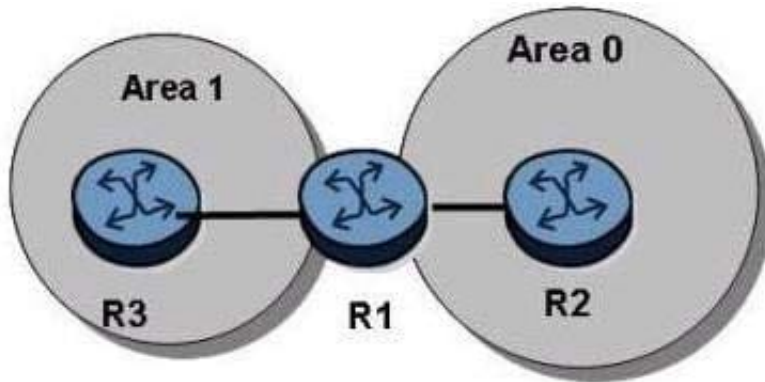
- A. The age for newly created link state information is set to 0 for OSPF and 1200 for IS-IS
- B. The age for newly created link state information is set to 1200 for OSPF and 0 for IS-IS
- C. The age is incremented or decremented as it is flooded from router to router and as it is held in the topological database.
- D. The age is incremented or decremented only as it is held in the topological database and not as it is flooded router to router.

Correct Answer: AC



QUESTION 3

Click the exhibit button.



```
*A:R3>config>router>ospf# info
```

```
-----
area 0.0.0.1
  stub
  exit
  interface "system"
  exit
  interface "toR1"
    interface-type point-to-point
    authentication-type password
    authentication-key
    "i/XVK6X/L7YM44ZaNgVrJKWb5q244dGbFrVf4eS5KH," hash2
  exit
  exit
-----
```

```
*A:R3>config>router>ospf#
```

```
*A:R1>config>router>ospf# info
```

```
-----
area 0.0.0.0
  interface "toR2"
    interface-type point-to-point
  exit
exit
area 0.0.0.1
  stub
  exit
  interface "system"
  exit
  interface "toR3"
    interface-type point-to-point
    authentication-type password
    message-digest-key 1 md5
    "d70aaU5pMrRRJ7xL3w7bZxF9h6rw3D0oYBUOKD.mtEs" hash2
  exit
  exit
-----
```

```
*A:R1>config>router>ospf#
```

The OSPF adjacency between routers R3 and R1 is down. What is the problem?



- A. Area 1 of router R1 should not be configured as a stub.
- B. Router R3 has the incorrect authentication key type.
- C. Router R1 has the incorrect authentication key type.
- D. There is not enough information to tell.

Correct Answer: C

QUESTION 4

Which component of the Alcatel-Lucent 7750 SR is in charge of performing the longest prefix match lookup on packets that arrive on the physical interfaces?

- A. CPM
- B. MDA
- C. Switch Fabric
- D. IOM

Correct Answer: D

QUESTION 5

Which of the following regarding the IS-IS PSNP is FALSE?

- A. PSNPs are used on point-to-point links to acknowledge the receipt of an LSP.
- B. There are three types of PSNPs: Level 1, Level 2, and Level 1/2.
- C. A PSNP lists some of the LSPs in the router's database.
- D. PSNPs are used by an IS-IS router to request LSP information from a neighboring router.

Correct Answer: B

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