4A0-101^{Q&As}

Alcatel-Lucent Interior Routing Protocols and High Availability

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QUESTION 1

Click the exhibit button. Assuming point-to-point links, which of the following statements is true?

```
Router 1 ISIS Adjacency
============================================

System ID          Usage State Hold Interface
--------------------------------------------------------

R2          L2   Up   22   toR2
R3          L1   Up   19   toR3

--------------------------------------------------------

Adjacencies : 2
```

```
Router 2 ISIS Adjacency
============================================

System ID          Usage State Hold Interface
--------------------------------------------------------

R1          L2   Up   22   toR1
R4          L1   Up   19   toR4

--------------------------------------------------------

Adjacencies : 2
```

A. Routers R1 and R2 are L2 routers. Routers R3 and R4 are L1/L2 routers

B. Routers R1, R2, and R4 are L1/L2 routers. Router R3 is an L1 router,

C. Routers R1, R2, and R3 are L2 routers. Router R4 is an L1 router,

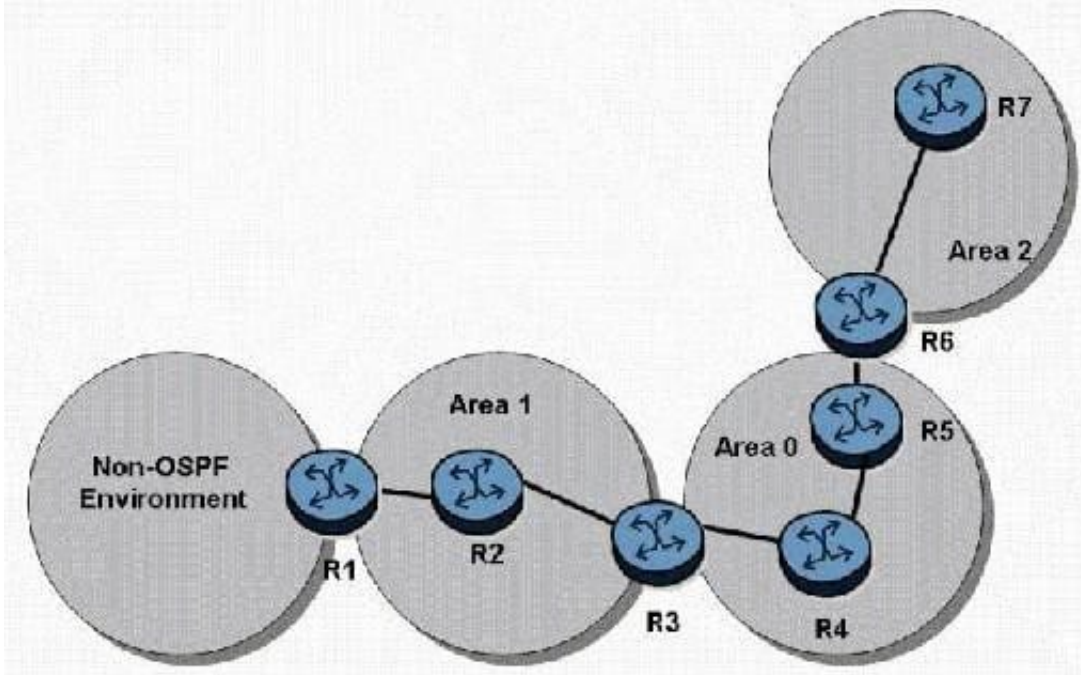D. Routers R1 and R2 are L1/L2 routers. Routers R3 and R4 are L1 routers

Correct Answer: D

QUESTION 2

Click the exhibit button.

Exhibit 4.5.g

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 3

How are LSPs acknowledged on IS-IS broadcast links?

A. The LSP is acknowledged by sending a PSNP PDU.

B. The LSP is acknowledged by sending an LSP PDU.

C. The LSP is acknowledged by sending a Hello PDU.

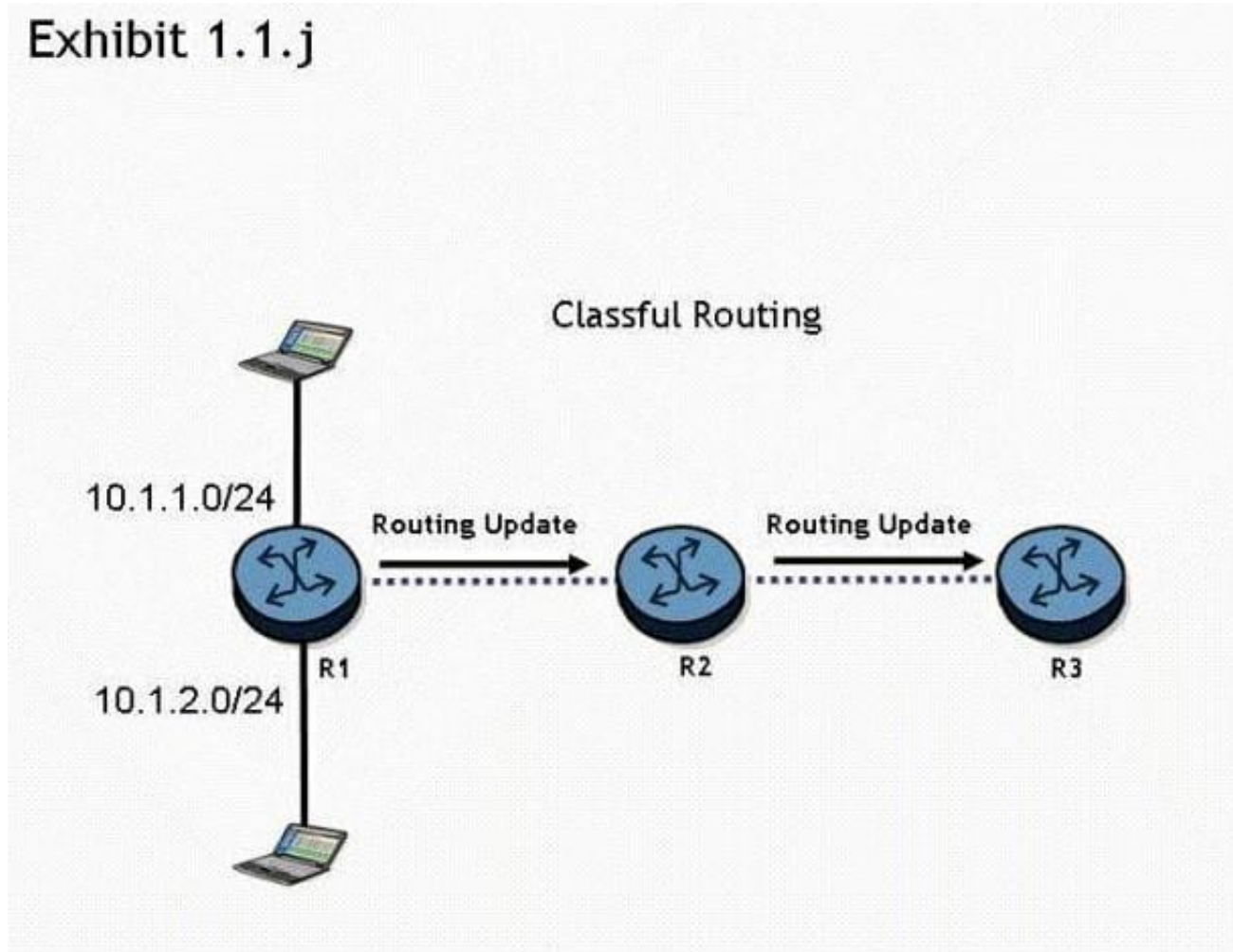D. LSP are not acknowledged on broadcast links. The DIS sends periodic CSNPs to maintain database synchronization

Correct Answer: D

QUESTION 4

Click the exhibit button.

Exhibit 1.1.j

Routers R1 ,, R2, and R3 are running a classful routing protocol between them. Assuming that router R1 advertises all directly connected networks, how will these networks be represented in router R3\\'s routing table?

A. Router R3\\'s routing table can only contain one of the routes, which will result in route flapping.

B. Router R3\\'s routing table will have one entry for 10.1.1.0/24 and one entry for 10.1.2.0/24.

C. The networks will be represented with one entry of 10.0.0.0/8 in router R3\\'s routing table.

D. The networks will be represented with one entry of 10.0.0.0/24 in router R3\\'s route table.

Correct Answer: C

QUESTION 5

Which of the following are similarities between OSPF and IS-IS? Choose two answers.

A. Metric is based on hop count.

B. Slow convergence after link failures.

C. Support hierarchy through the use of areas.

D. Support for CIDR.

E. Link state updates sent using layer 3 multicast.

Correct Answer: CD

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