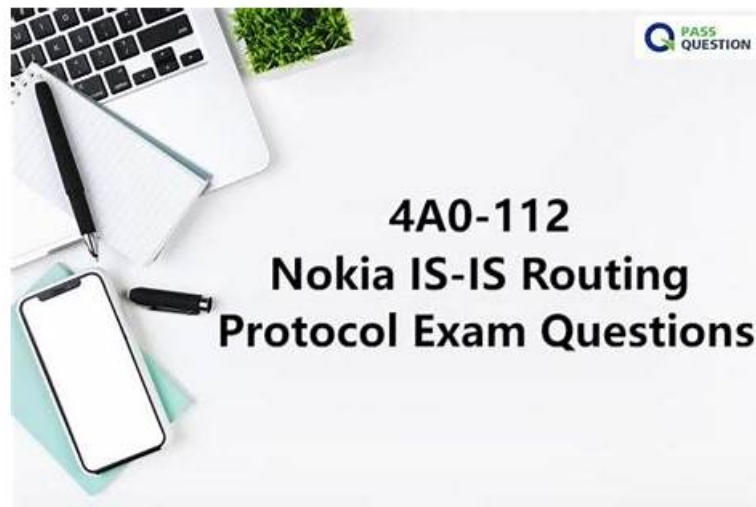


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Nokia 4A0-112 exam is designed to assess the skills and knowledge of IT professionals in the area of Intermediary System to Intermediate System (IS-IS) routing protocol. Nokia IS-IS Routing Protocol certification exam is a prerequisite for those who intend to earn the Nokia Service Routing Architect (SRA) certification, which is a highly valued credential in the networking industry. The Nokia 4A0-112 exam covers a wide range of topics, including IS-IS fundamentals, IS-IS routing protocol operations, network topology and design, and advanced IS-IS features.

Nokia IS-IS routing protocol is one of the most popular and widely used routing protocols in the world. It is a link-state routing protocol that operates at the OSI layer 2 and layer 3. The protocol is used to exchange information between routers and determine the best path for data packets to reach their destination. The Nokia 4A0-112 Exam covers all aspects of the IS-IS protocol, including its architecture, configuration, operation, and troubleshooting.

Achieving the Nokia 4A0-112 certification demonstrates that the candidate has the skills and knowledge required to design, deploy, and manage large-scale service provider networks using the Nokia IS-IS routing protocol. Nokia IS-IS Routing Protocol certification is recognized globally as a mark of excellence in the networking industry and is highly valued by employers. With this certification, network professionals can enhance their career prospects and open up new opportunities for advancement in their field.

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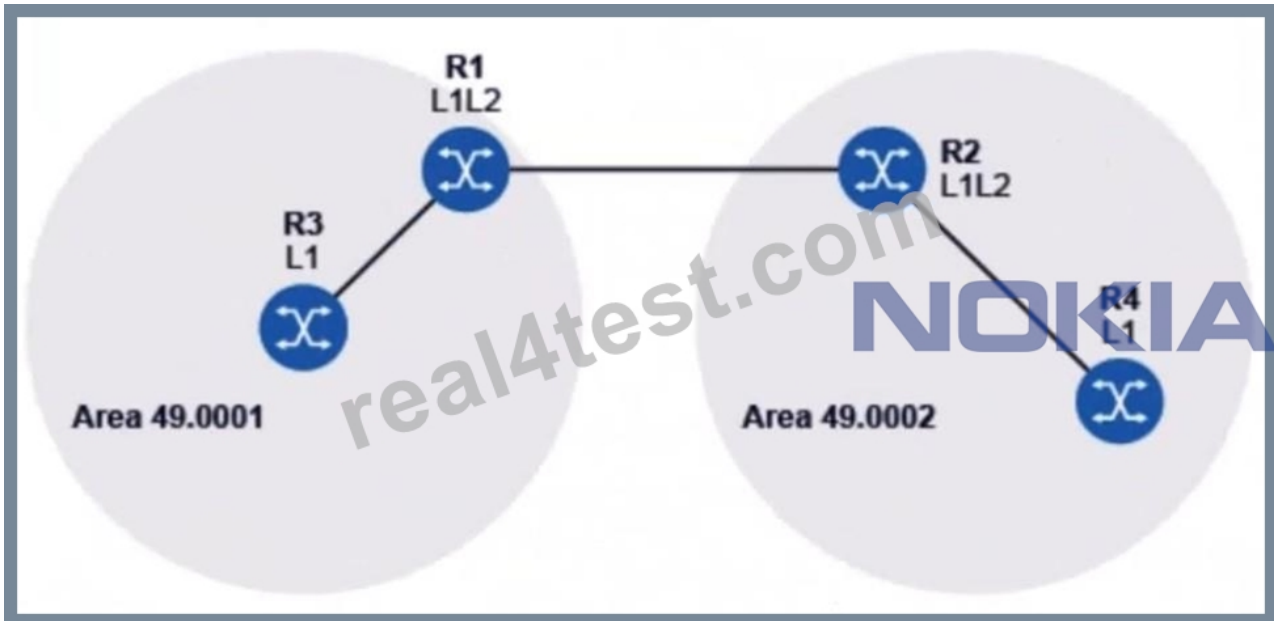
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Nokia IS-IS Routing Protocol Sample Questions (Q11-Q16):

NEW QUESTION # 11

Refer to the exhibit.



Routers R1 through R4 in the diagram have established IS-IS adjacencies. Router R1 is L1/L2 and is the DIS of its two broadcast interfaces. How many LSPs will it generate?

- A. 0
- B. 1
- C. 2
- **D. 3**

Answer: D

Explanation:

Router R1 is configured as L1/L2, meaning it is part of both Level 1 and Level 2 IS-IS routing areas. This means R1 will generate two types of LSPs:

Level 1 LSP (for the local area 49.0001) to advertise its local topology to other Level 1 routers.

Level 2 LSP (for the backbone area 49.0002) to advertise the global network topology to Level 2 routers.

R1 also has two broadcast interfaces, and as the Designated Intermediate System (DIS) on these interfaces, it will generate an LSP for each interface (one per broadcast link).

This results in three total LSPs:

A Level 1 LSP for the local area (49.0001).

A Level 2 LSP for the backbone area (49.0002).

An LSP for each of the two broadcast interfaces, which may include interface-related topology information.

NEW QUESTION # 12

When multiple routing protocols offer a route for the same prefix, what part of the router is in charge of deciding which route to make active?

- A. The routing information base (RIB)
- B. The equal cost multipath configuration
- C. The forwarding information base (FIB)
- **D. The routing table manager (RTM)**

Answer: D

Explanation:

The routing table manager (RTM) is responsible for selecting the best route when multiple routing protocols provide a route for the same destination prefix. It makes the decision on which route to add to the routing table based on the administrative distance, metric, and other criteria.

NEW QUESTION # 13

Which of the following is NOT a function of the control plane a router?

- A. To exchange signaling messages with other routers.
- **B. To utilize the forwarding tables to forward data packets towards their destination.**
- C. To establish routing paths to deliver packets from source to destination and to reestablish them in case of failure.
- D. To determine the best way to forward packets.

Answer: B

Explanation:

The data plane (or forwarding plane) is responsible for actually forwarding the data packets. It uses the information stored in the forwarding table to determine how to move packets from one interface to another toward their destination.

NEW QUESTION # 14

Refer to the exhibit.



A static route has been configured on router R1 to reach the PC at 139.120.121.2.

What might be causing the ping to fail?

- A. Router R2 needs a static route to the PC.
- **B. The configured next hop does not belong to a subnet adjacent to R1.**
- C. The configured static route needs to be a default route.
- D. Router R1 needs a static route to router R2.

Answer: B

Explanation:

In the configuration on router R1, the static route is defined with the next-hop IP address of 139.120.121.1.

However, the next-hop IP address 139.120.121.1 does not belong to the same subnet as the directly connected interface on R1, which is 172.31.1.1/30. For the static route to work properly, the next-hop IP address must be reachable via a directly connected interface, meaning it must be within the same subnet.

Therefore, this mismatch in subnet adjacency is likely causing the failure to reach the destination (139.120.121.2).

NEW QUESTION # 15

There are several differences between IS-IS Hello packets used on broadcast interfaces and on point-to-point interfaces. Which of the following statements is FALSE?

- A. The multicast MAC addresses to which the Hello messages are sent are different on broadcast interfaces and on point-to-point interfaces.
- B. On broadcast interfaces there are different Hello packet types for level-1 and level-2 adjacencies, whereas on point-to-point interfaces there is a single Hello packet type.
- C. The neighbors are identified using their interface MAC addresses on broadcast Hello messages and using their system IDs on point-to-point Hello messages.
- D. Broadcast Hello messages identify the elected designated IS (DIS) and point-to-point Hello messages do not.

Answer: C

Explanation:

In both broadcast and point-to-point interfaces, IS-IS routers identify neighbors using system IDs, not interface MAC addresses. The system ID is a unique identifier assigned to each router, and it is used to identify neighbors in both types of interfaces.

NEW QUESTION # 16

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