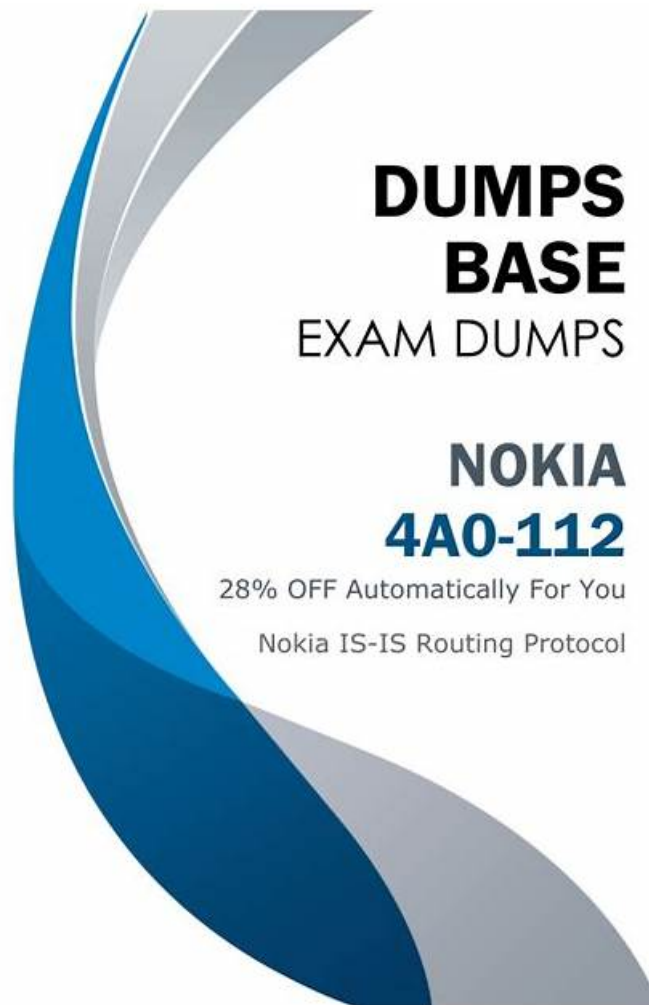


4A0-112 Accurate Prep Material - 4A0-112 Real Exam Questions



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Nokia IS-IS Routing Protocol is a widely used protocol in the telecommunications industry, which offers high scalability, fast convergence, and efficient routing. It is a link-state routing protocol that uses a hierarchical structure to divide the network into areas, which helps in reducing the size of the routing table and minimizing the traffic overhead. The protocol is an essential part of any service provider's network infrastructure, and understanding its configuration and operation is critical for anyone working in the telecommunications industry.

Nokia 4A0-112 Exam is a comprehensive certification exam that tests the knowledge and skills of candidates regarding the Nokia IS-IS routing protocol. 4A0-112 exam aims to evaluate the understanding of professionals in various aspects of the protocol, including its operational mechanisms, configuration, troubleshooting, and management. The Nokia 4A0-112 exam is designed for professionals who work with Nokia network solutions and wish to further their expertise in the IS-IS routing protocol.

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Nokia IS-IS Routing Protocol Sample Questions (Q32-Q37):

NEW QUESTION # 32

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

- A. Control Processing Module (CMP)
- **B. Input/Output Module (IOM)**
- C. Switch Fabric (SF)
- D. Media Dependent Adapter (MDA)

Answer: B

Explanation:

The Input/Output Module (IOM) is responsible for performing the longest prefix match (LPM) lookup on packets that arrive at the physical interfaces. The IOM performs this function by examining the destination IP address of incoming packets and using the routing table to determine the best match.

NEW QUESTION # 33

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

- **A. To utilize the forwarding tables to forward data packets towards their destination.**
- B. To exchange signaling messages with other routers.
- 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: A

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 # 34

A routing domain uses a link-state routing protocol. Which of the following would NOT be an advantage of dividing the entire routing domain into areas?

- A. Less-capable routers can be isolated from having to keep track of IP prefixes that are external to the local routing domain.
- B. Route tables can be reduced by summarizing the IP prefixes advertised between areas.
- **C. Fewer routers are required to handle the same amount of traffic, as compared to a single-area domain.**
- D. Detailed topology information is only shared among routers within the same area, thus reducing the complexity of the SPF calculation.

Answer: C

Explanation:

Dividing a domain into areas typically does not reduce the number of routers needed to handle traffic. It is more focused on improving scalability, reducing the size of routing tables, and limiting the scope of SPF calculations, but it doesn't inherently reduce the number of routers required.

NEW QUESTION # 35

Which of the following statements about IS-IS is FALSE?

- A. A level-1 router forwards traffic to other areas through the nearest level-1 or level-2 router.
- **B. In IS-IS, routers are associated with an area, not the interfaces.**
- C. A router becomes level-2 when it is associated with the backbone area.
- D. IS-IS uses the concept of level-1 and level-2 routers to implement hierarchy.

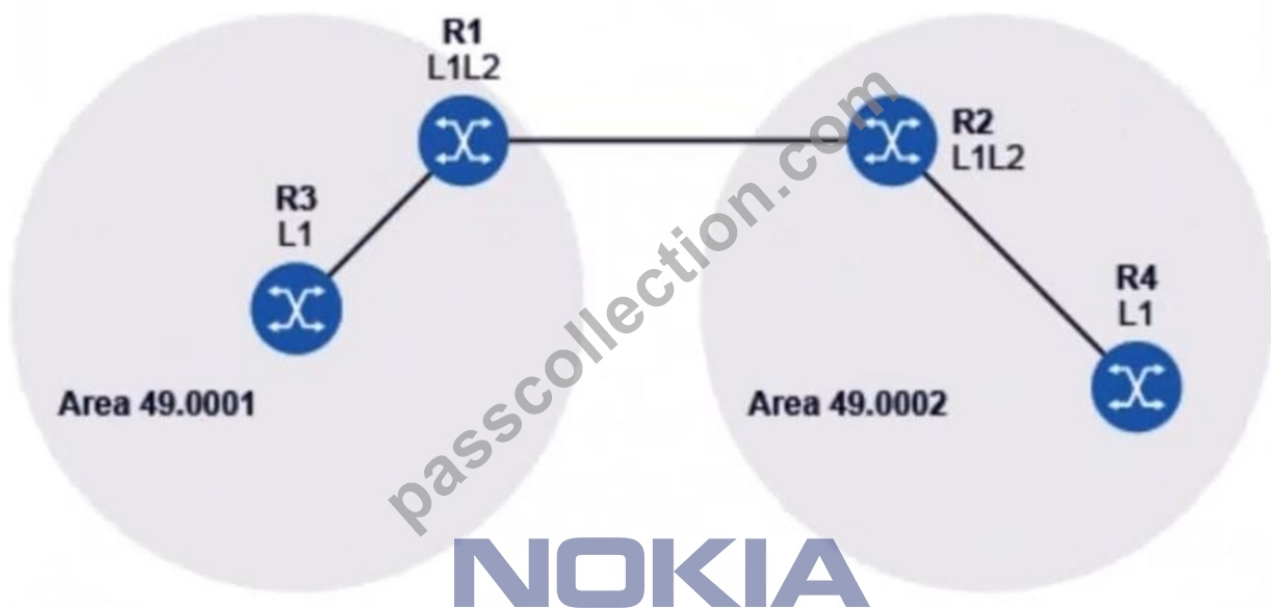
Answer: B

Explanation:

In IS-IS, routers are actually associated with interfaces rather than the entire router being associated with a single area. A router can have interfaces in multiple areas, and it is the interface's configuration that determines which area it belongs to.

NEW QUESTION # 36

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: A

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 # 37

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