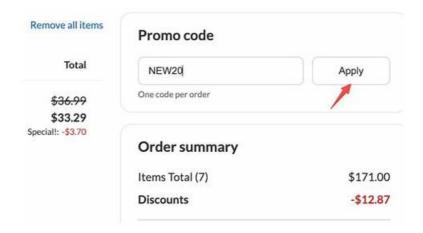
# Discount 4A0-112 Code & Exam 4A0-112 Study Guide



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Nokia is one of the most powerful and rapidly growing fields nowadays. Everyone is trying to get the Nokia 4A0-112 certification to improve their futures with it. Success in the test plays an important role in the up gradation of your CV and getting a good job or working online to achieve your dreams. The students are making up their minds for the Nokia 4A0-112 test but they are mostly confused about where to prepare for it successfully on the first try. This confusion leads to choosing outdated material and ultimately failure in the test. The best way to avoid failure is using updated and real questions.

Nokia 4A0-112 certification exam is designed to test the knowledge and skills required to configure and troubleshoot the Nokia IS-IS routing protocol. Nokia IS-IS Routing Protocol certification is intended for network engineers and administrators who are responsible for designing, implementing, and maintaining large-scale networks using the Nokia Service Router portfolio. 4A0-112 Exam covers topics such as IS-IS fundamentals, IS-IS design and deployment, IS-IS routing and traffic engineering, and IS-IS troubleshooting.

## Nokia IS-IS Routing Protocol Sample Questions (Q25-Q30):

### **NEW QUESTION #25**

Which of the following statements regarding the databases used by a link-state routing protocol in a single-are routing domain is FALSE?

- A. The adjacency database contains information about all the links interconnecting the domain's routers.
- B. The link-state database has the local topology and IP reachability information advertised by all the routers.
- C. The forwarding database contains the optimum next hop for each known prefix.
- D. The link-state database is the same for all routers.

### Answer: A

#### Explanation:

The adjacency database contains information about the state of the router's adjacencies (i.e., the routers that it is directly connected

to and has established a neighbor relationship with). It does not store information about all links in the domain; that information is stored in the link-state database.

### **NEW QUESTION #26**

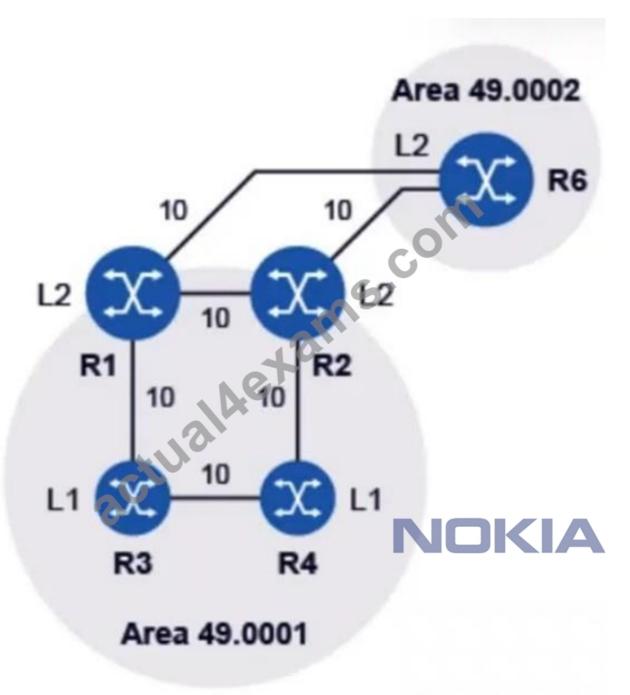
There are several differences between IS-IS Hello packets used on broadcast interfaces and on point-to-point interfaces. Which of the following statements is FALSE?

- A. Broadcast Hello messages identify the elected designed IS (DIS) and point-to-point Hello messages do not.
- B. The neighbors are identified using their interface MAC addresses on broadcast Hello messages and using their system IDs on point-to-point Hello messages.
- C. 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.
- D. The multicast MAC addresses to which the Hello messages are sent are different on broadcast interfaces and on point-to-point interfaces.

Answer: B

**NEW QUESTION #27** 

Refer to the exhibit.



Examine the physical topology of the IS-IS network, the metrics of the links and the levels of the routers. All routers have their system interfaces included in IS-IS. Which of the following statements describes the route-table entry that router R4 will use to reach the system IP address of router R6?

- A. Router R4 will have a default route with router R2 as the next-hop.
- B. Router R4 will have a default route with router R3 as the next-hop.
- C. Router R4 will have a route to router R6's system IP address with router R2 as the next-hop.
- D. Router R4 will not have a matching entry in its routing table for router R6's system IP address.

### Answer: C

### Explanation:

Router R4 is in Area 49.0001 and R6 is in Area 49.0002. Both routers are Level 2 (L2), meaning that they can communicate across areas using Level 2 IS-IS routing.

Since R2 is the L1/L2 router that connects both Area 49.0001 and Area 49.0002, it will be the next-hop for router R4 to reach R6's system IP address.

The IS-IS protocol will ensure that R4 will have a route to R6's system IP address via R2 as the next-hop.

### **NEW QUESTION #28**

Two IS-IS routers are exchanging Hello packets. One is configured to use authentication and the other is not. Which of the following statements is TRUE?

- A. The two routers will negotiate the authentication parameters and the establish an adjacency.
- B. An adjacency will not be established.
- C. An adjacency will be established without authentication.
- D. An adjacency will be established with authentication using the default parameters defined for IS-IS routers.

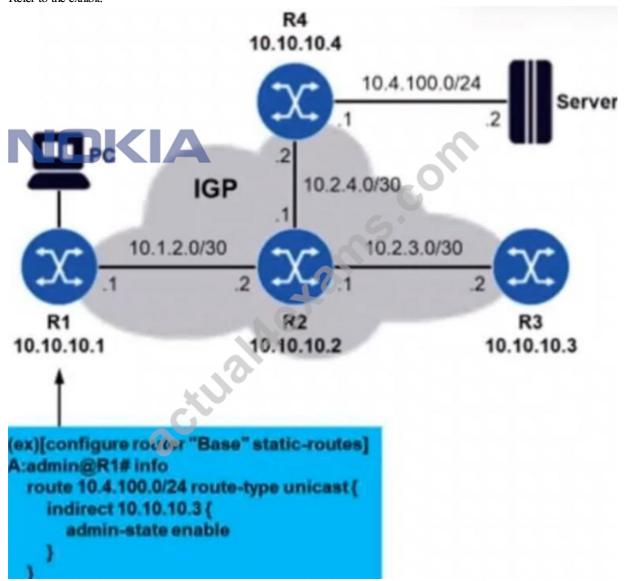
#### Answer: B

### Explanation:

IS-IS routers must have matching authentication settings to establish an adjacency. If one router is configured with authentication and the other is not, the routers will not be able to establish an adjacency because their authentication parameters do not match.

### **NEW QUESTION #29**

Refer to the exhibit.



Routers R1 through R4 are running an IGP in such a way that they have each other's system IP addresses in their routing tables. A static route is configured on router R1 so that it can reach subnetwork 10.4.100.0/24. The network administrator decides to use an indirect static route, as shown in the diagram. However, pinging the server from router R1 fails. What may be the problem in this case?

- A. Router R1 drops the echo request because address 10.10.10.3 does not belong to an adjacent router.
- B. Router R3 drops the echo request because it does not have subnet 10.4.100.0/24 in its routing table.

- C. Router R2 drops the echo request because it does not have subnet 10.4.100.0/24 in its routing table.
- D. The echo request arrives at the server but there is no path for the echo response to return to router R1.

### Answer: D

### Explanation:

The static route configured on router R1 uses an indirect next-hop, which is 10.10.10.3 (R3). While the echo request from R1 reaches the server through the IGP, the problem lies in the return path for the echo response.

The route 10.4.100.0/24 is reachable through R3, but there is no reciprocal route in R3's routing table that allows the response to flow back towards R1. This results in a failure to return the echo response to R1, causing the ping to fail.

### **NEW QUESTION #30**

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