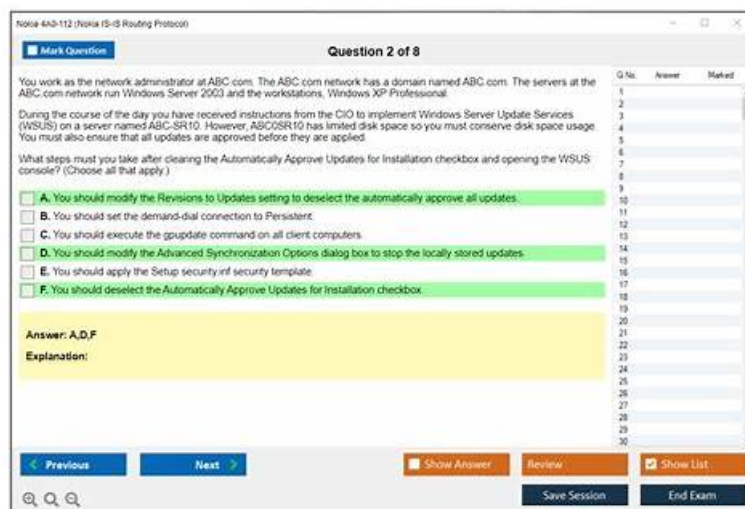# 4A0-112 Practice Test Pdf & 4A0-112 Test Quiz

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Nokia IS-IS Routing Protocol Sample Questions (Q35-Q40):

NEW QUESTION # 35
A router is trying to establish an IS-IS adjacency with the DIS on a broadcast link. What event causes the adjacency to change from "Initializing" to "UP"?

- A. Receiving the first CSNP packet from the DIS that lists the LSPs in the DIS's link-state database.
- B. Receiving a Hello packet from the DIS that contains the local router's own MAC address in the neighbor list.
- C. Receiving the last LSP requested from the DIS.

- D. Receiving a CSNP packet from the DIS acknowledging the last transmitted LSP.

Answer: A

Explanation:
The process of establishing an IS-IS adjacency on a broadcast link involves several steps, and the transition from the Initializing state to the UP state occurs when both routers exchange sufficient information to confirm they have a consistent view of the link-state database.
The CSNP (Complete Sequence Number PDU) packet is used to advertise the list of LSPs in the router's link-state database.
When a router receives the first CSNP from the DIS (Designated Intermediate System) that lists the LSPs in the DIS's database, it indicates that the router has enough information to establish the adjacency and synchronize its database.

NEW QUESTION # 36
Consider the exhibit.

All routers are running IS-IS with IPv6 support enabled. Based on the topology shown, and the route tables of routers R3 and R4, which of the following statements is TRUE?

- A. There is no route leaking configured on router R1 or router R2.
- B. Route leaking is configured on both routers R1 and R2.
- C. Route leaking is configured on router R2 but not on router R1.
- D. Route leaking is configured on router R1 but not on router R2.

Answer: B

Explanation:
Based on the IPv6 route table output for R3 and R4, we can see that the routers have remote routes listed as "Remote ISIS", indicating that the route is being advertised from a different area (area 49.01 or 49.02). This is a sign of route leaking, where routes from one area are being shared across areas.
The routes from R3 (level-1 router) are being advertised to R4 (level-1 router), and vice versa, with ISIS as the protocol. This implies that there is route leaking configured to allow information to pass between areas.

NEW QUESTION # 37
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. Detailed topology information is only shared among routers within the same area, thus reducing the complexity of the SPF calculation.
- C. Fewer routers are required to handle the same amount of traffic, as compared to a single-area domain.
- D. Route tables can be reduced by summarizing the IP prefixes advertised between areas.

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 # 38
Two IS-IS neighboring routers are trying to establish an adjacency, but the interface has been configured as broadcast on one of them and as point-to-point on the other. Why is the adjacency not established?

- A. The routers discard the received Hello messages because they are not the expected type: LAN Hello vs point-to-point Hello.
- B. The routers do not receive each other's Hello messages because they listen for messages transmitted to different multicast MAC addresses.
- C. The routers do not receive each other's Hello messages because they listen for messages transmitted to different multicast IP addresses.
- D. The routers do not agree on the result of the DIS election.

Answer: A

Explanation:
IS-IS routers use different types of Hello messages depending on whether the interface is configured as a broadcast (LAN) or point-to-point (P2P) link.
On a broadcast network (e.g., Ethernet), IS-IS routers use LAN Hello packets to establish adjacencies.
On a point-to-point link, IS-IS uses point-to-point Hello packets.
If one router is configured for a broadcast interface and the other for point-to-point, they will exchange incompatible Hello packets, and as a result, neither router will accept the other's Hello messages, preventing the adjacency from being established.

NEW QUESTION # 39
Which of the following is NOT a function of the control plane a router?

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

Answer: D

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 # 40
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