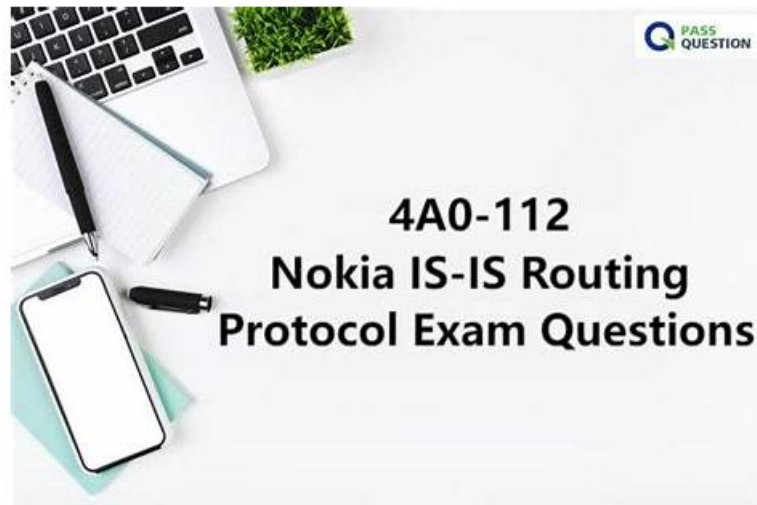# Pass Guaranteed Quiz Nokia - 4A0-112 - Nokia IS-IS Routing Protocol–Trustable Valid Exam Camp

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Nokia 4A0-112 Certification is beneficial for network professionals who work with Nokia's SRA platform and want to enhance their skills and knowledge in routing protocols. Nokia IS-IS Routing Protocol certification demonstrates the candidate's proficiency in implementing and configuring the IS-IS protocol in a Nokia network. It also validates the candidate's ability to troubleshoot and maintain the protocol in a production environment.

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Prepare Your Nokia 4A0-112 Exam with Reliable Valid 4A0-112 Exam Camp: Nokia IS-IS Routing Protocol Efficiently

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Nokia IS-IS Routing Protocol Sample Questions (Q28-Q33):

NEW QUESTION # 28
A new router is added to a broadcast network. What does IS-IS use as the tiebreaker for selecting the DIS if the priorities are the same?

- A. The router with the highest interface MAC address.
- B. The router with the highest system ID.
- C. The existing DIS remains the DIS.
- D. The Hello packet with the highest sequence number.

Answer: B

Explanation:

In IS-IS, the Designated Intermediate System (DIS) is responsible for certain tasks on broadcast networks, such as generating link-state advertisements and acting as the central point for flooding information.

NEW QUESTION # 29
Refer to the exhibit.

```
(ex)[configure router "Base"]
A:admin@R2# /show router isis database

==================================================================
Rtr Base ISIS Instance 0 Database
==================================================================
LSP ID                          Sequence  Checksum Lifetime Attributes
------------------------------------------------------------------

Displaying Level 1 database
------------------------------------------------------------------
R1.00-00                        0x6       0xb836   1092     L1
R2.00-00                        0x1       0xc634   1093     L1L2 ATT
R3.00-00                        0x1       0x49b0   1092     L1L2 ATT
Level (1) LSP Count : 3

Displaying Level 2 database
------------------------------------------------------------------
R2.00-00                        0xe       0xdab4   1093     L1L2
R3.00-00                        0xe       0xf819   1092     L1L2
R4.00-00                        0x1       0x88af   1092     L1L2
R6.00-00                        0x1       0xd986   1092     L1L2
Level (2) LSP Count : 4
==================================================================
```

Which of the following statements best describes the IS-IS domain to which the command output corresponds?

- A. Single-area IS-IS domain with broadcast interfaces.
- B. Multi-area IS-IS domain with no broadcast interfaces.
- C. Multi-area IS-IS domain with broadcast interfaces.
- D. Single-area IS-IS domain with no broadcast interfaces.

Answer: C

Explanation:
The output shows two levels of IS-IS databases: Level 1 (L1) and Level 2 (L2). This indicates that the domain is multi-area, as L1 routers are confined to a single area, while L2 routers can route between different areas. The presence of Level 1/Level 2 (L1/L2) routers also suggests that the domain spans multiple areas.
The LSP (Link-State PDU) entries show L1/L2 ATT attributes, which typically indicate that these routers are capable of routing both within their own area (Level 1) and across areas (Level 2), suggesting a multi-area design.
The IS-IS domain likely includes broadcast interfaces, as indicated by the "ATT" attribute (typically referring to the type of interface) and common IS-IS configuration practices on broadcast networks like Ethernet.

NEW QUESTION # 30
When a router performs the SPF calculation, which router is used as the root of the shortest path tree?

- A. The router's closest neighbor.
- B. The router with the fewest links.
- C. The router doing the calculation.
- D. The router with the lowest router ID.

Answer: C

Explanation:
When a router performs the SPF (Shortest Path First) calculation, it uses itself as the root of the shortest path tree (SPT). This router computes the shortest paths to all other routers in the network, treating itself as the origin and calculating the paths based on its view of the network.

NEW QUESTION # 31

Which of the following statements about router interfaces on a Nokia 7750 SR is FALSE?

- A. They can be logical or physical.
- B. The system interface exists by default.
- C. They can be assigned IPv4 and/or IPv6 addresses.
- D. They can be used in pairs on the same subnet for redundancy.

Answer: D

Explanation:
Typically, interfaces on a Nokia 7750 SR router are not configured in pairs on the same subnet for redundancy. Instead, redundancy is achieved through mechanisms like Virtual Router Redundancy Protocol (VRRP) or other high availability protocols, not by simply using interfaces in pairs on the same subnet.

NEW QUESTION # 32

A router running a link-state routing protocol detects that one of its neighbors is no longer connected to it. The router generates a new link-state advertisement to inform other routers of the topology change. Which of the following is NOT an action that is triggered by this event?

- A. Every router that receives the new link-state advertisement updates its age field before forwarding it.
- B. If a router receives the new link-state advertisement, it acknowledges it, stores it, and forwards it to its own neighbors.
- C. If a router receives multiple copies of the new link-state advertisement, it will simply ignore all copies received after the first one.
- D. Every router that receives the new link-state advertisement runs the SPF algorithm to recalculate its shortest-path tree and its forwarding database.

Answer: A

Explanation:
When a router receives a link-state advertisement (LSA), it does not update the age field before forwarding it. The age field in an LSA is typically updated by the originating router or during the process of forwarding the LSA within the network. Routers do not modify the age field upon receiving and forwarding an LSA.

NEW QUESTION # 33

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