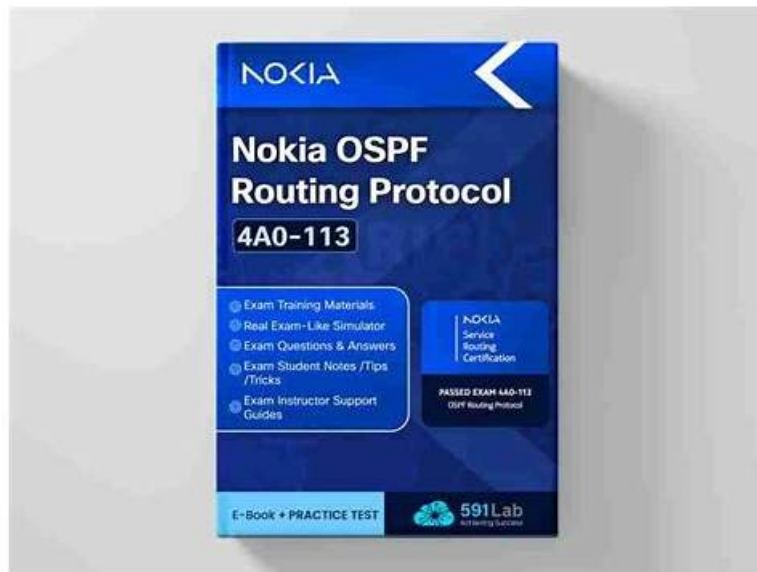


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Nokia 4A0-113 (Nokia OSPF Routing Protocol) Certification Exam is designed for network professionals who are interested in validating their skills in Nokia OSPF Routing Protocol implementation. Nokia OSPF (Open Shortest Path First) is a popular routing protocol widely used in large-scale networks. Nokia OSPF Routing Protocol Exam certification exam is designed to validate the candidate's knowledge and skills in implementing, configuring, and troubleshooting Nokia OSPF networks.

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Nokia OSPF Routing Protocol Exam Sample Questions (Q31-Q36):

NEW QUESTION # 31

In an IP datagram, which field identifies the receiving application?

- A. The port field of the transport layer header
- B. The protocol field of the network layer header
- C. The protocol field of the transport layer header
- D. The port field of the network layer address

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Protocol Fundamentals:

"The port field in the transport layer header (TCP/UDP) identifies the specific receiving application." Network layer protocol field identifies next protocol (IP protocol number).

Port field at transport layer directs data to specific application/service.

Thus, correct answer is B.

NEW QUESTION # 32

What is the default inbound metric for RIP on the Nokia 7750 SR?

- **A. A value of 1.**
- B. A value of 15.
- C. Whatever the advertised metric happens to be.
- D. This must be administratively set as there is no default value.

Answer: A

NEW QUESTION # 33

If OSPF is used in a multi-area OSPF network, which of the following statements regarding route summarization is true?

- A. Manual route summarization is done on the ABRs. By default, automatic summarization is done; however, it may not be optimal for all networks.
- B. Manual route summarization can only be done on autonomous system border routers.
- C. Manual route summarization must be done on all the backbone routers to be effective. Manual route summarization is optional on the routers in non-backbone areas.
- **D. Manual route summarization is done on the ABRs. By default, no route summarization is done and all routes are advertised to all areas.**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS OSPF Guide - Route Summarization Section:

"Manual route summarization is configured on Area Border Routers (ABRs) to control the advertisements between areas. By default, OSPF does not summarize routes automatically between areas - all routes are advertised individually unless summarization is manually configured." Summarization is always optional.

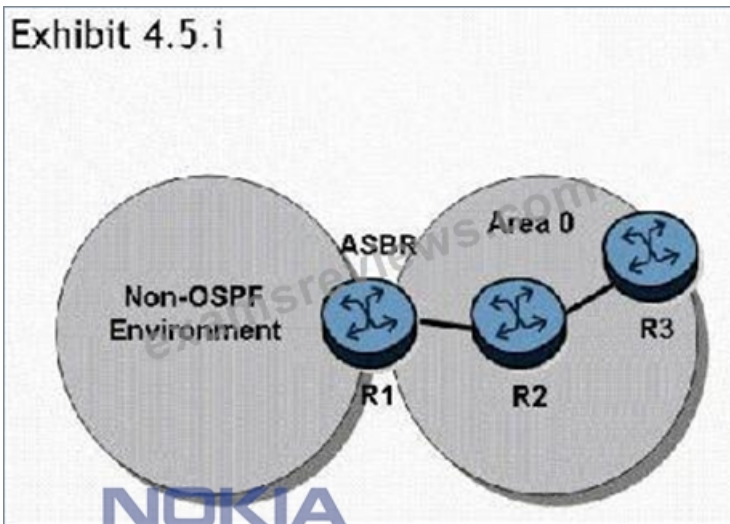
OSPF defaults to detailed route advertisements unless the admin defines summaries.

Thus, correct answer is D.

NEW QUESTION # 34

Click the exhibit button.

Exhibit 4.5.i



In the topology shown, router R1 is an ASBR configured to export external routes to OSPF. How many type 4 LSAs will be present in the network?

- A. One for each of the routers in area 0
- B. Type 4 LSAs are not generated in this network topology.
- **C. One.**
- D. One for each of the external routes exported by router R1.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

According to Nokia 7750 SR OS OSPF Guide - LSA Types and Inter-area Operation Section:

"Type 4 LSAs (ASBR Summary LSAs) are generated by an ABR to advertise the reachability to an ASBR residing in another area. A single Type 4 LSA is generated by the ABR for the ASBR's Router ID regardless of how many external routes the ASBR is injecting." In this topology:

R1 is the ASBR redistributing external routes.

R2 is the ABR connected to both the backbone (Area 0) and the ASBR's area.

Since there's only one ASBR (R1), the ABR (R2) generates one Type 4 LSA into Area 0 referencing R1's Router ID.

Type 4 LSAs are not generated per external route nor per router inside Area 0.

Thus, the correct answer is A. One.

#Fully verified as per Nokia OSPF Routing Protocol official materials.

NEW QUESTION # 35

Which of the following best describes the type of packets used by OSPF routers to exchange updates on a point-to-point link?

- **A. IP packets sent to an IP multicast address.**
- B. IP packets sent to an IP unicast address.
- C. UDP packets sent to an IP multicast address.
- D. TCP packets sent to an IP multicast address.

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS OSPF Guide - OSPF Packet Transmission Section:

"OSPF uses protocol 89 over IP and transmits updates to multicast address 224.0.0.5 (AllSPFRouters) on point-to-point and broadcast links." No TCP or UDP used.

Pure IP protocol with protocol number 89.

Multicast address 224.0.0.5 is used for neighbor discovery and update transmission.

Thus, correct answer is A.

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