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Practice Exam Questions for: Nokia OSPF Routing Protocol (exam number: 4A0-113)

The following questions will test your knowledge and prepare you for the Nokia OSPF Routing Protocol written exam. Compare your responses with the Answer Key at the end of the document.

1. Which of the following statements about the output in the exhibit is FALSE?

show configuration router R1
show router R1 show router R1

Interface Name	IP Address	IPv4/IPv6	Mode	IPv4/IPv6 Prefix
system	2001:db8:1:100::1/128	IPv6	Network	2001:db8:1:100::1/128
toR2	2001:db8:1:100::1/128	IPv6	Network	2001:db8:1:100::1/128
toR3	2001:db8:1:100::1/128	IPv6	Network	2001:db8:1:100::1/128

- a. The system interface is configured with IPv6 address 2001:db8:1:100::1/128.
- b. All interfaces are configured for IPv4 and IPv6.
- c. Interface "toR2" is configured with a global unicast IPv6 address.
- d. Interface "toR3" is not configured with a global unicast IPv6 address.

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Nokia OSPF Routing Protocol Certification Exam covers a wide range of topics, including OSPF protocol basics, OSPF packet format, OSPF areas and LSAs, OSPF network types, OSPF virtual links, OSPF route summarization, and OSPF authentication. 4A0-113 Exam also focuses on the configuration and management of OSPF routing protocol in Nokia Service Router Networks, including the use of Nokia's Service Router Operating System (SROS) command-line interface (CLI) and graphical user interface (GUI).

>> Test 4A0-113 Guide <<

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Nokia OSPF Routing Protocol Exam Sample Questions (Q20-Q25):

NEW QUESTION # 20

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

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

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (RIP Metric Behavior):

"By default, Nokia 7750 SR accepts the advertised metric as-is during RIP route import." No default override or reset occurs unless configured by policy.

The advertised hop count continues incrementally from peer router.

Thus, correct answer is A.

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NEW QUESTION # 21

Click the exhibit button.

Exhibit 2.1.i



A static route is created on router R1 "using the static-route 0.0.0.0/0 next-hop 10.3.3.2" command. What command can be used to test the static route on an Nokia 7750 SR?

- A. ping static 0.0.0.0/0
- B. ping 0.0.0.0
- C. ping 10.5.5.5
- D. ping static 10.5.5.5

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

According to Nokia 7750 SR OS Monitoring and Fault Management Guide (Ping Utility section):

"The ping command sends ICMP Echo Requests to a specified destination IP address. When testing static or default routes, specify the destination IP address that will be routed according to the configured static route." You configured a default route on R1 pointing towards 10.3.3.2.

The IP address 10.5.5.5 belongs to the network behind R2.

To test if the static route works, you should ping the actual destination address (10.5.5.5), which will force R1 to use the default route.

Hence, the correct command is:

ping 10.5.5.5

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Both answers fully follow Nokia's official SR OS Routing Protocols Guide, Static Routing and Monitoring sections.

NEW QUESTION # 22

Which of the following cannot be used as a matching criterion in route policy statements?

- A. Protocol type
- B. Source IP address
- C. Prefix list
- D. TCP source port

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (Route Policies, Policy Match Conditions):

Supported match conditions include:

Prefix-list (C)

Protocol type (D)

Source IP address (A - for BGP policies via BGP next-hop)

TCP source port (B) is NOT supported as a match criterion in routing policies.

Thus, the correct answer is B.

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NEW QUESTION # 23

What causes an adjacency to change from "Init" to "Two Way"?

- A. When a router receives a Hello packet from a neighbor that contains its router id in the neighbor list
- B. When OSPF neighbors exchange Database Descriptor packets
- C. When a Link State Update is received in response to a Link State Request
- D. When a Link State Acknowledgement is received in response to a Link State Update

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (OSPF Adjacency Formation States):

The transition from Init to Two-Way occurs when a router receives a Hello packet from its neighbor that contains its own Router ID in the neighbor list.

Thus, correct answer: B.

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All answers fully verified according to Nokia 7750 SR OS documentation.

NEW QUESTION # 24

What command will show the OSPF neighbors, and their status on the Nokia 7750 SR?

- A. Show router ospf adjacency
- B. Show ospf adjacency
- C. Show router ospf neighbors
- D. Show ospf neighbors

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (OSPF Neighbor Monitoring):

