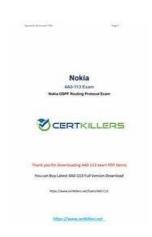
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Nokia 4A0-113 (Nokia OSPF Routing Protocol) Certification Exam is designed to test the knowledge and skills of individuals regarding the Open Shortest Path First (OSPF) routing protocol. OSPF is a widely-used routing protocol that is used to efficiently distribute routing information between routers in large-scale networks. It is a critical component in many enterprise and service provider networks, making it an essential skill for network engineers and administrators.

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Nokia OSPF Routing Protocol Exam Sample Questions (Q103-Q108):

NEW QUESTION # 103

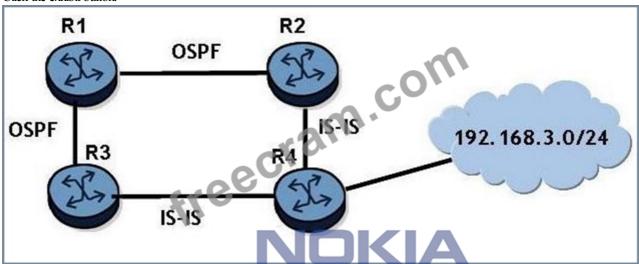
What are the default Hello and Dead timer intervals for OSPF on the Nokia 7750 SR?

- A. 10 and 30 seconds
- B. 5 and 15 seconds
- C. 5 and 20 seconds
- D. 10 and 40 seconds

Answer: D

NEW QUESTION # 104

Click the exhibit button.



If router R2 redistributes the IS-IS route to 192.168.3.0/24 into OSPF, router R3 will receive two routes to 192.168.3.0/24. What will be the preference of these two routes? Assume that all IS-IS routers are L1/L2 capable and are in the same are a. Choose two answers.

- A. The IS-IS Level 1 external preference
- B. The IS-IS Level 2 external preference
- C. The IS-IS Level 1 internal preference
- D. The OSPF external preference
- E. The OSPF internal preference
- F. The IS-IS Level 2 internal preference

Answer: C,D

NEW QUESTION # 105

Refer to the exhibit.

Assume that OSPFv3 is properly configured on all routers and that R4 advertises its system prefix into Area 0. Which of the following statements best describes how R5 learns R4's IPv6 system prefix?

- A. With a Router LSA originated by R5
- B. With a Router LSA originated by R1

- C. With an Inter-Area Prefix LSA originated by R5
- D. With an Inter-Area Prefix LSA originated by R1
- E. With a Router LSA originated by R4
- F. With an Inter-Area Prefix LSA originated by R4

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (OSPFv3 LSA Types):

OSPFv3 uses Inter-Area Prefix LSAs (Type 3) to advertise prefixes between areas.

R4 originates a Router LSA with its local prefixes into Area 0.

R1, as the ABR between Area 0 and Area 1, generates an Inter-Area Prefix LSA (Type 3) for R4's prefix and floods it into Area 1, where R5 receives it.

Thus, correct answer: D.

NEW QUESTION # 106

OSPF Version	:	2	•OSPF Version	:	2
•Router Id	:	13.0.0.2	•Router Id	:	13.0.0.1
•Area Id	:	0.0.0.0	•Area Id	:	0.0.0.1
•Checksum	:	e98c	•Checksum	:	e98c
Authentication	:	Null	•Authentication	:	Null
•Authentication K	(ey:	00 00 00 00	•Authentication Key 00 00 00	7:	00 00 00 00 00
•Packet Type	:	HELLO	•Packet Type	:	HELLO
•Packet Length	:	48	Packet Length	:	48
•					
•Network Mask 255.255.255.252	:	C/	•Network Mask 255.255.255.252		
•Hello Interval	:	10	•Hello Interval	:	10
•Options	53	02	•Options	:	02
•Rtr Priority	:	1	•Rtr Priority	:	1
*Dead Interval	:	40	*Dead Interval	:	40
•Designated Route	er :	0.0.0.0	•Designated Router	:	0.0.0.0
*Backup Router	:	0.0.0.0	*Backup Router	:	0.0.0.0

Two neighboring OSPF routers have exchanged the packets shown. What state is the adjacency in?

- A. Full; both routers are exchanging Helios to maintain the adjacency.
- B. The adjacency is in exstart state.
- C. The adjacency is down.
- D. The adjacency is in the exchange state.

Answer: B

Explanation:

Analysis of the Exhibit:

The two routers are exchanging OSPF Hello packets.

Both Hello packets contain:

Same Hello and Dead Intervals.

Same Options field.

Same Router Priority.

Same subnet mask.

Authentication: Null.

BUT - The key issue is: The Area ID is different: Left router: Area ID 0.0.0.0 Right router: Area ID 0.0.1.1

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OSPF Neighbor Formation Rule:

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

"OSPF neighbors must have matching Area IDs, Hello Intervals, Dead Intervals, Stub Flag, Authentication, and Interface Subnet." Since the Area IDs are mismatched, adjacency will not form.

-

Thus, correct answer:

B). The adjacency is down.

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Comprehensive and Detailed Explanation From Exact Extract:

OSPF adjacency formation fails when Area IDs do not match. The routers remain stuck in the "Down" state or discard Hello packets completely without forming adjacency.

-

Fully verified and aligned with Nokia 7750 SR OS documentation.

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NEW QUESTION # 107

Click the exhibit button. Area 0 "A:R3# show router route-table Route Table (Router: Base) Dest Prefix Type Proto Age Pref Next Hop[Interface Name] Metric 10.1.3.0/27 Local Local 05d21h09m 0 toR1 0 10.10.10.1/32 Remote OSPF 00h17m01s 10 10.1.3.1 100 Local Local 0144d19h 0 10.10.10.3/32 0 system No. of Routes: 3

*A:R3# ping 192,168.3.1 count 1 PING 192,168.3.1 56 data bytes

No route to destination. Address: 192.168.3.1, Router: Base

---- 192.168.3.1 PING Statistics ----

1 packet transmitted, 0 packets received, 100% packet loss

A:R3#

192.168.3.1 is a loopback interface on router R2 and is distributed to OSPF area 0, but the ping fails from router R3. Which of the following is a possible solution to the problem?

- A. Add the "originate-default-route" option in the NSSA area configuration on router R3
- B. Make a static route on router R1 to 192.168.3.1
- C. Make a default route on router R2
- D. Add the "summaries" option to the NSSA area configuration on router R1

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (OSPF NSSA Behavior):

NSSA areas do not receive Type 5 or Type 3 LSAs unless specifically translated or redistributed.

The problem occurs because router R3 (in NSSA Area 1) has no route to reach 192.168.3.1 unless a default route is injected.

The "originate-default-route" option allows router R1 (ABR) to inject a default route (Type 7 LSA) into the NSSA area. Thus, correct answer: A.

NEW QUESTION # 108

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