# 4A0-C01<sup>Q&As</sup>

Nokia NRS II Composite Exam

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**QUESTION 1**

Which of the following types of networks are supported on an Alcatel-Lucent 7750 SR for OSPF? Choose two answers.

A. Broadcast

B. Non-broadcast multi-access

C. Point-to-point

D. Point-to-multipoint

Correct Answer: AC

**QUESTION 2**

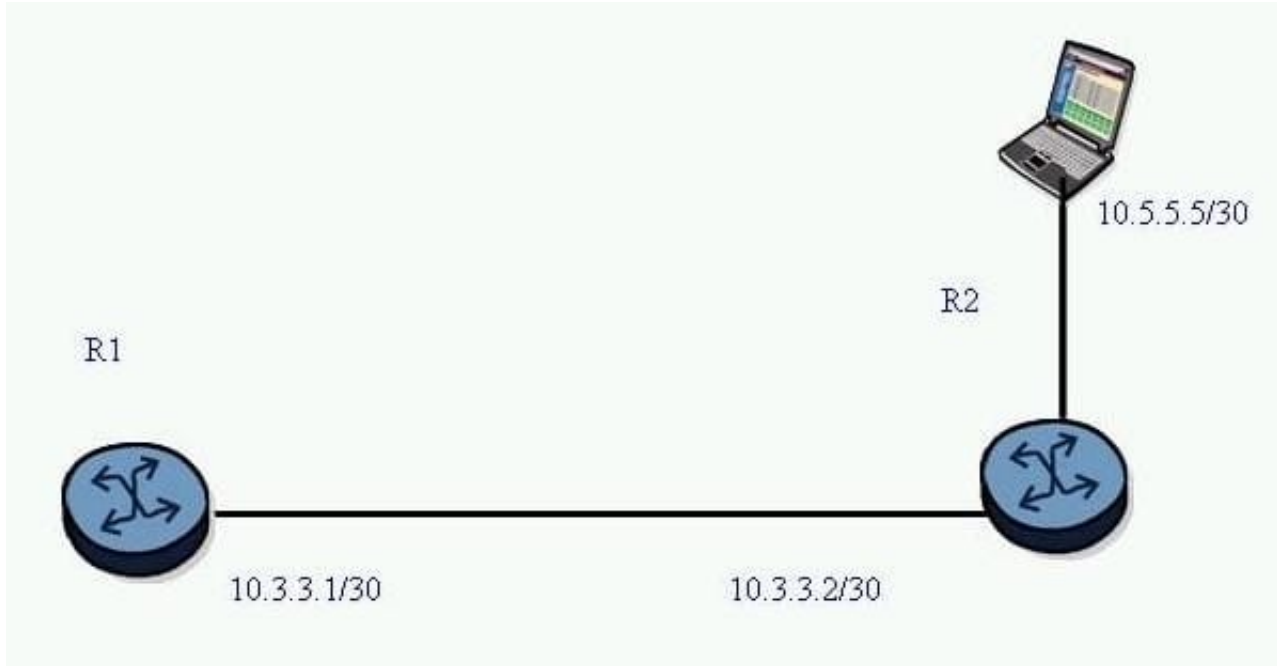What command will show the OSPF neighbors, and their status on the Alcatel-Lucent 7750 SR?

A. Show ospf neighbors

B. Show router ospf neighbors

C. Show router ospf adjacency

D. Show ospf adjacency

Correct Answer: B

**QUESTION 3**

Click the exhibit button.

![Pass2Lead logo](https://Pass2Lead.com)
A static route is created on router R1 using the command "static-route 0.0.0.0/0 next-hop 10.3.3.2". What command can be used to test the static route on an Alcatel-Lucent 7750 SR?

A. ping static 10.5.5.5

B. ping static 0.0.0.0/0

C. ping 10.5.5.5

D. ping 0.0.0.0

Correct Answer: C

**QUESTION 4**

In a VPLS service, the mesh-sdp vc-id is identical to the service id by default.

A. TRUE

B. FALSE

Correct Answer: A

**QUESTION 5**

Which of the following encapsulation types on an Ethernet port support the provisioning of multiple SAPs? (Choose 2)

A. Dot1Q

B. Q-in-Q

C. ATM

D. NULL

E. Nil

Correct Answer: AB

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**QUESTION 6**

Which of the following about VPRN route targets is FALSE?

A. They are used to identify the VRF table for a prefix at the receiving PE.

B. They are used by VPRNs to control the distribution of VPN routing information.

C. They are distributed to all PEs and CEs that are part of the VPRN.

D. They are distributed to PEs to identify the VRF table that a VPN-IPv4 prefix is associated with.

Correct Answer: C

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**QUESTION 7**

Which of the following statements is FALSE about the VPN label?

A. The VPN label is signaled between PE devices using MP-BGP.

B. The VPN label is swapped at each P router as a packet crosses the service provider network.

C. The VPN label is also known as the inner label or service label.

D. The VPN label indicates which VPRN a packet should be sent to once it reaches the egress PE.

E. All of the above

F. Only C and D.

Correct Answer: B

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**QUESTION 8**

Which of the following regarding label population is TRUE?

A. Selected labels from the FIB are populated to the LFIB.

B. Selected labels from the RIB are populated to the FIB.

C. Selected labels from the LIB are populated to the FIB.

D. Selected labels from the LIB are populated to the LFIB.

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Correct Answer: D

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**QUESTION 9**

Given the NSAP address of 49.0012.1234.1234.1234.00, what area does the IS-IS router reside in?

A. 49.0012.1234

B. 49.0012

C. 12.1234

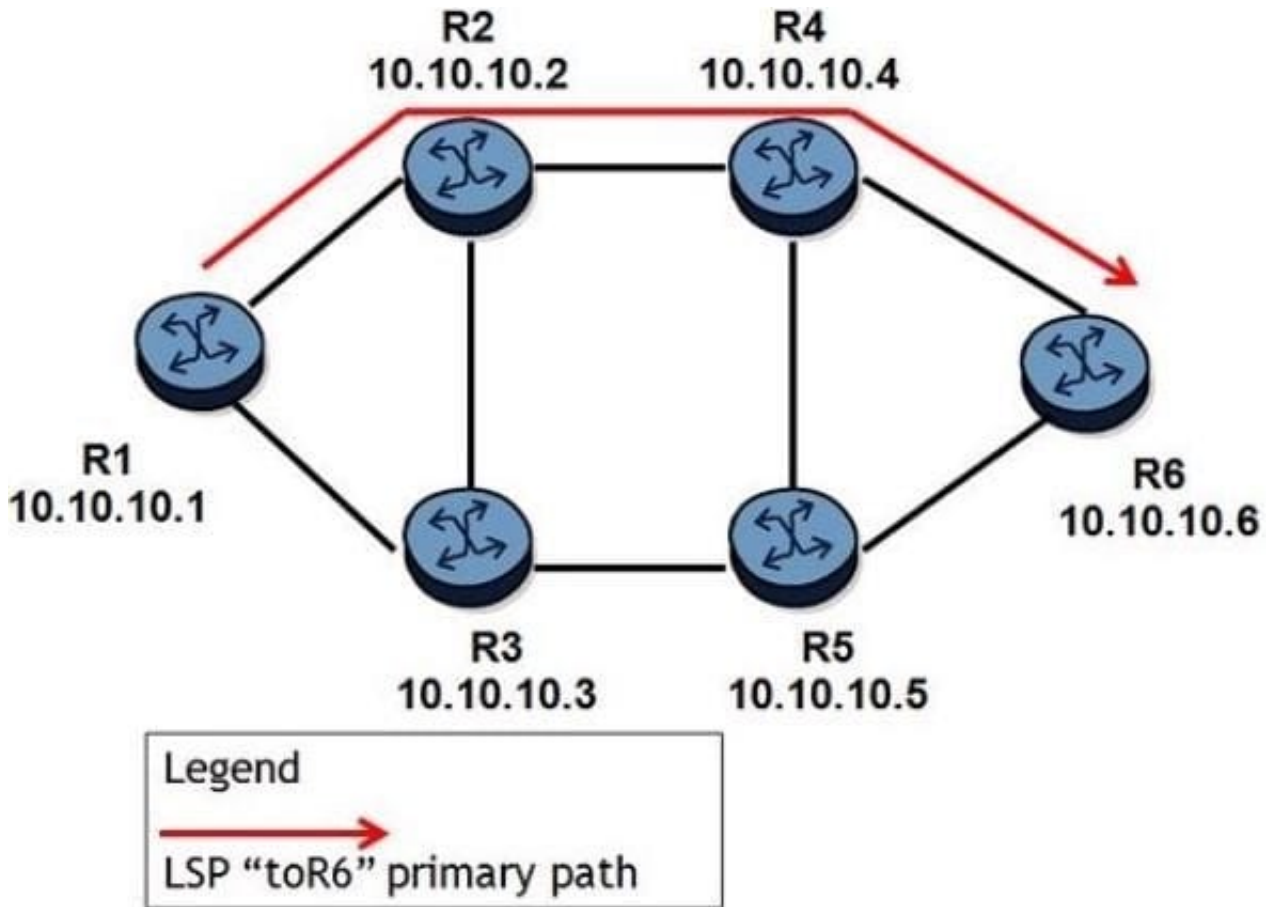D. 1234

E. 49.1234

Correct Answer: B

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**QUESTION 10**

Which part of the NSAP address is used to indicate to the end system that a packet is to be processed by the router itself?

A. AFI

B. IDI

C. HO-DSP

D. NSEL

Correct Answer: D

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**QUESTION 11**

Click on the exhibit.

R2
10.10.10.2

R4
10.10.10.4

R1
10.10.10.1

R6
10.10.10.6

R3
10.10.10.3

R5
10.10.10.5

Legend

LSP "toR6" primary path

An LSP traverses R1-R2-R4-R6 and facility fast reroute with link protection is enabled. All links have the same cost. Which of the following about PLRs and MPs is TRUE?

A. R1, R2, and R4 can be PLRs; R6 is the MP.

B. R1, R2, and R4 can be PLRs; R2, R4, and R6 are MPs.

C. R1, R2, R3, R4, and R5 can be PLRs; R6 is the MP.

D. R1, R2, R3. R4, and R5 can be PLRs; R2, R4, and R6 is the MP.

Correct Answer: B

**QUESTION 12**

Which one of the following commands on an Alcatel-Lucent 7750 SR can take a FEC as a parameter to verify if a packet for that FEC reaches the appropriate LER?

A. ping

B. sdp-ping

C. svc-ping

D. lsp-ping

Correct Answer: D

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**QUESTION 13**

Which of the following correctly describes an IPV6 header compared to an IPv4 header?

A. The IPv6 header has a header checksum field, header length field and no fragmentation offset field.

B. The IPv6 header has no header checksum field, no header length field and does have a fragmentation offset field.

C. The IPv6 header has a header checksum field, no header length field and no fragmentation offset field.

D. The IPv6 header has no header checksum field, no header length field and no fragmentation offset field.

Correct Answer: D

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**QUESTION 14**

Which of the following about Fast Reroute link protection tunnels is FALSE?

A. Link protection tunnels are established if a router is unable to establish node protection tunnels.

B. Link protection tunnels are only requested for a primary LSP path.

C. Link protection tunnels can be created for both one-to-one or facility Fast Reroute.

D. Link protection tunnels detour around a failed next downstream router.

Correct Answer: D

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**QUESTION 15**

Which of the following about T-LDP on the Alcatel-Lucent 7750 SR is FALSE?

A. T-LDP is used to provide an end-to-end session between two PE routers.

B. T-LDP is used to signal service labels for Layer 2 services.

C. T-LDP is used to establish transport tunnels for Layer 2 services.

D. T-LDP is used in LDP over RSVP solution.

Correct Answer: C

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