



4A0-C04^{Q&As}

Nokia NRS II Composite Exam: OSPF version

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QUESTION 1

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

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

Correct Answer: B

QUESTION 2

Which of the following commands is used to display the database containing the OSPF-TE LSAs?

- A. show router ospf opaque-database
- B. show router ospf database
- C. show router ospf opaque-lsa
- D. show router ospf te opaque

Correct Answer: A

QUESTION 3

A default route for a client is also known as the:

- A. Default path
- B. Default gateway
- C. Gateway path
- D. Proxy ARP

Correct Answer: B

QUESTION 4

Which of the following regarding per-platform label space is TRUE?

- A. A separate label is used for each interface on which the FEC is advertised.
- B. A single label is assigned to a FEC for all interfaces on the same router,



- C. It is typically used when the device has ATM or Frame Relay interfaces.
- D. It uses more label resources than a per-interface label space.

Correct Answer: B

QUESTION 5

If an LSP needs to use an admin group, which of the following configurations is NOT required on the Nokia 7750 SR?

- A. Assign an admin group to a MPLS interface.
- B. Configure CSPF on the LSP.
- C. Configure at least one strict hop on the LSP path.
- D. Configure an "include" or "exclude" statement on the LSP path.

Correct Answer: C

QUESTION 6

What are the types of networks supported on an Nokia 7750 SR for OSPF? (Choose 2)

- A. Broadcast
- B. Non-Broadcast Multi-Access
- C. Point-to-Point
- D. Point-to-Multipoint

Correct Answer: AC

QUESTION 7

Which of the following regarding BGP confederations is FALSE?

- A. The entire confederation is viewed as a single AS by an eBGP peer.
- B. Within a confederation, each member AS is considered as a stand-alone AS.
- C. Member ASs within a confederation can use route reflection.
- D. Member ASs must be fully meshed within a confederation.

Correct Answer: D

QUESTION 8



Which of the following about the Link LDP discovery process on the Nokia 7750 SR is FALSE?

- A. LDP Hello messages are sent over TCP.
- B. LDP Hello messages are sent to the All Routers address 224.0.0.2.
- C. LDP Hello messages are exchanged between all directly connected LDP enabled routers.
- D. Each LDP enabled router must have its own unique system IP address.

Correct Answer: A

QUESTION 9

In a Layer 2 encapsulation using T-LDP, what does the second (bottom) label represent?

- A. Tunnel Label
- B. VC Label
- C. Operational Control Word
- D. VPI
- E. VCI

Correct Answer: B

QUESTION 10

How many databases does a Link State routing protocol use?

- A. One
- B. Two
- C. Three
- D. Four

Correct Answer: C

QUESTION 11

Which of the following OSPFv3 LSAs have an AS scope?

- A. Link Local LSA
- B. Router LSA
- C. Network LSA



- D. Inter-Area Router LSA
- E. Intra-Area Prefix LSA
- F. None of the above LSAs have an AS scope.

Correct Answer: F

QUESTION 12

Which of the following about Type 10 opaque LSAs is TRUE?

- A. Type 10 opaque LSAs are supported by IS-IS.
- B. Type 10 opaque LSAs are flooded to all areas of the routing domain.
- C. Type 10 opaque LSAs are stored in an LSDB.
- D. Type 10 opaque LSAs are used for traffic engineering support.

Correct Answer: D

QUESTION 13

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

QUESTION 14

A confederated AS is comprised of three members. One member is comprised of 4 routers, while the other two members are comprised of 3 routers each. Assuming member ASs are fully meshed and use full mesh iBGP, what is the required number of BGP sessions within the confederation?

- A. 12
- B. 13
- C. 14
- D. 15

Correct Answer: D



QUESTION 15

An Nokia 7750 SR receives a route via an IS-IS LSP with internal reach ability, and receives the same route via an OSPF type 5 LSA. If all protocol preferences are default, which route will be installed in the route table?

- A. The route learned via IS-IS will be installed.
- B. The route learned via the OSPF type 5 LSA will be installed.
- C. Both routes will be installed, if ECMP is enabled.
- D. Both routes will be installed, regardless of whether ECMP is enabled.

Correct Answer: A

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