

4A0-C04^{Q&As}

Nokia NRS II Composite Exam: OSPF version

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QUESTION 1

Which of the following regarding MPLS label value assignment is FALSE?

- A. Label values may be dynamically assigned by LDP.
- B. Label values may be dynamically assigned by RSVP-TE.
- C. Label values may be reserved for special uses.
- D. Label values may be dynamically assigned by IGP.

Correct Answer: D

QUESTION 2

Choose the Distance Vector Protocols from the list below:

- A. OSPF
- B. RIPv1
- C. RIPv2
- D. IS-IS

Correct Answer: BC

QUESTION 3

Which of the following statements describe the major features of OSPF? Choose two answers.

- A. Fast reroute capability
- B. Control traffic prioritization
- C. Route redistribution
- D. Traffic engineering extensions
- E. Cut through forwarding

Correct Answer: CD

QUESTION 4

By default, how does a VPLS handle a tagged frame received at the ingress of a null SAP on an Nokia 7750 SR?

- A. The FCS is verified and kept in the customer frame. The VLAN tag is kept and transported over the network.

- B. The FCS is verified and kept in the customer frame. The VLAN tag is removed for transport over the network.
- C. The FCS is verified and removed from the frame. The VLAN tag is kept and transported over the network.
- D. The FCS is verified and removed from the frame. The VLAN tag is removed for transport over the network.

Correct Answer: C

QUESTION 5

What are some of the characteristics of Nokia's implementation of non-stop routing? (Choose two)

- A. No protocol extensions required
- B. Only supported by OSPF and IS-IS
- C. Transparent to routing neighbors
- D. Uses Graceful Restart to inter-operate with other vendors

Correct Answer: AC

QUESTION 6

Which of the following describes 6PE?

- A. P routers run IPv4 only. PE routers run IPv4 only and exchange IPv6 routes using MP- BGP.
- B. P routers run IPv4 only. PE routers run both IPv4 and IPv6 and exchange IPv6 routes using MP-BGP.
- C. P routers run IPv6 only. PE routers run both IPv4 and IPv6 and exchange IPv4 routes using MP-BGP.
- D. P routers run IPv6 only. PE routers run IPv6 only and exchange IPv4 routes using MP- BGP.

Correct Answer: B

QUESTION 7

A router in AS 65100 receives three routes for 138.120.0.0/16. The first route has an AS Path of 65200 65400 65300 and a local preference of 150. The second route has an AS Path of 65200 65300 and a local preference of 100. The third route has an AS Path of 65600 65300 and a local preference of 100. Which route will appear in the RIB-out?

- A. Only the first route will appear in the RIB-Out.
- B. Only the second route will appear in the RIB-Out.
- C. Only the third route will appear in the RIB-Out.
- D. All routes will appear in the RIB-Out.

Correct Answer: A

QUESTION 8

If a Router originates a type 1 router LSA with the E bit set what types of areas can it belong to? Select all that apply.

- A. Not So Stubby Area
- B. Stub Area
- C. Backbone Area
- D. Standard Area

Correct Answer: ACD

QUESTION 9

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 10

What kind of attribute is the aggregator?

- A. Well-known mandatory
- B. Well-known discretionary
- C. Optional transitive
- D. Optional non-transitive

Correct Answer: C

QUESTION 11

What command could be used to verify proper configuration of a static route in an Nokia 7750 SR router?

- A. Show route-table
- B. Show router routing-table

- C. Show router route-table
- D. Show static

Correct Answer: C

QUESTION 12

Which of the following LSA types stay within an OSPF area, and are not flooded outside of the area? Choose two answers.

- A. Router LSA
- B. Network LSA
- C. Summary network LSA
- D. Summary router LSA
- E. Type 5 (AS external) LSAs

Correct Answer: AB

QUESTION 13

Which of the following prefix lists include prefixes 192.168.128.0/17 and 192.168.64.0/18?

- A. Prefix list 192.168.0.0/16 through 18.
- B. Prefix 192.168.0.0/17 longer.
- C. Prefix list 192.168.0.0/17 through 18.
- D. Prefix 192.160.0.0/13 longer.

Correct Answer: A

QUESTION 14

Which of the following is considered a best practice for BGP address planning?

- A. Advertising external networks into IGP.
- B. Using system addresses for setting up iBGP sessions.
- C. Exporting the networks associated with the external links of eBGP peers into BGP.
- D. Optimizing BGP route table by exporting IGP routes into BGP.

Correct Answer: B

QUESTION 15

To enable the LDP-over-RSVP feature, which of the following configurations is NOT required on an Nokia 7750 SR?

- A. Enable the ldp-over-rsvp feature on all PEs and ABRs along the LSP tunnel.
- B. Configure Link-LDP sessions between each PE-ABR and ABR-ABR pair.
- C. Configure RSVP-TE LSPs in each area between each PE-ABR and ABR-ABR pair.
- D. Configure T-LDP sessions with the tunneling option.

Correct Answer: B

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