



Nokia 4A0-C04 Practice Questions

Shared by Berger on 14-10-2026

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Question 1

Question Type: MultipleChoice

Which of the following about RSVP-TE is FALSE?

Options:

- A- It supports traffic protection using IGP equal cost paths.
- B- It supports CAC to prevent resource overbooking.
- C- It supports LSPs with traffic engineering constraints.
- D- It supports LSPs that follow the IGP best path.

Answer:

A

Question 2

Question Type: MultipleChoice

An OSPF ASBR must have at least one interface in the backbone area (area 0)

Options:

- A- True
- B- False

Answer:

B

Question 3

Question Type: MultipleChoice

A router receives an OSPF database description packet from a neighbor that references an LSA, which is already in the router's LSDB. The sequence number in the DBD packet is lower than the sequence number of the LSA in the LSDB.

What action does the router take?

Options:

- A- The router sends a link-state update to its neighbor.
- B- The router sends a link-state acknowledgement to its neighbor.
- C- The router updates the information in its LSDB with the information received from its neighbor.
- D- The router sends a link-state request to its neighbor.
- E- The router takes no action.

Answer:

A

Question 4

Question Type: MultipleChoice

What kind of attribute is the aggregator?

Options:

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

Answer:

C

Question 5

Question Type: MultipleChoice

Select the answer below that correctly lists the 5 different OSPF packet types.

Options:

- A- Hello, Link State Update, Link State Packet, Link State Acknowledgement, Database Descriptor
- B- Link State Update, Link State Refresh, Link State Acknowledgement, Database Descriptor, Notification
- C- Hello, Link State Refresh, Link State Update, Link State Acknowledgement, Link State Authentication
- D- Hello, Link State Update, Link State Request, Link State Acknowledgement, Database Descriptor

Answer:

D

Question 6

Question Type: MultipleChoice

Which option best about VPRNs is TRUE?

Options:

- A- Customers must use the same routing protocol as the service provider.
- B- Customers belonging to the same VPRN service must use the same subnet.
- C- Service providers only need to perform configurations on the PEs to add additional VPRNs.
- D- For each VPRN, only one customer can be connected at each PE.

Answer:

C

Question 7

Question Type: MultipleChoice

Which option best statements regarding the election of the designated router (DR) by OSPF routers are true? (Choose two)

Options:

- A- The router with the lowest priority is the DR.

- B- The router with the highest priority is the DR.
- C- If priorities are the same, the DR is chosen based on the lowest RID.
- D- If priorities are the same, the DR is chosen based on the highest RID.

Answer:

B, D

Question 8

Question Type: MultipleChoice

Choose the Distance Vector Protocols from the list below:

Options:

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

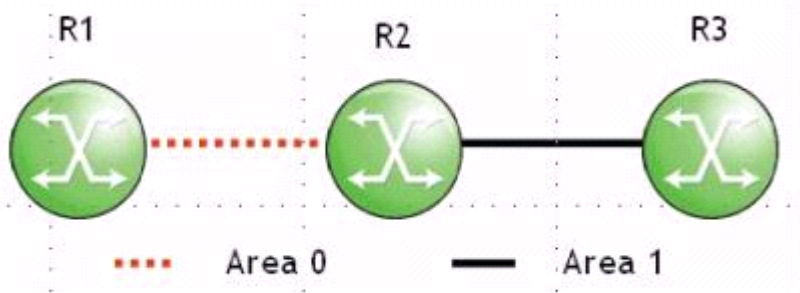
Answer:

B, C

Question 9

Question Type: MultipleChoice

Click on the exhibit button below:



Consider the following:

- Router R2 is an ABR in OSPF Areas 0 and 1.

- Router R2 advertises the aggregate prefix 10.10.10.0/24 into Area 1.
- Router R1 in Area 0 generates LDP labels for FECs 10.10.102/31 and 10.10.10.4/31

Router R3 in Area 1 places these FECs in its LIB, but it does not place them in its LFIB. What can you do on router R3 to make it populate these labels in its LFIB?

Options:

- A- Disable route summarization on router R3
- B- Enable LDP aggregate prefix match
- C- Create an import policy to accept these FECs
- D- Disable LDP exact match on the specified FECs

Answer:

B

Question 10

Question Type: MultipleChoice

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

Options:

- 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.

Answer:

D

Question 11

Question Type: MultipleChoice

Which of the following about RSVP-TE summary refresh messages is TRUE?

Options:

- A- They list the RSVP session names that the router is refreshing,
- B- They list the Message IDs that the router is refreshing,
- C- They list the Tunnel IDs that the router is refreshing.
- D- They list the LSP I Ds that the router is refreshing.

Answer:

B



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