



Nokia 4A0-103 Practice Questions

Shared by Hammond on 14-10-2026

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Question 1

Question Type: MultipleChoice

Which of the following statements regarding RSVP path messages on an Alcatel-Lucent SR is true?

Options:

- A- The path message's IP header options field sets the router alert option.
- B- The IP header source address is the sender's egress interface address.
- C- The IP header destination address is the next-hop interface address.
- D- The IP header HOP object reflects the upstream router's egress interface address.

Answer:

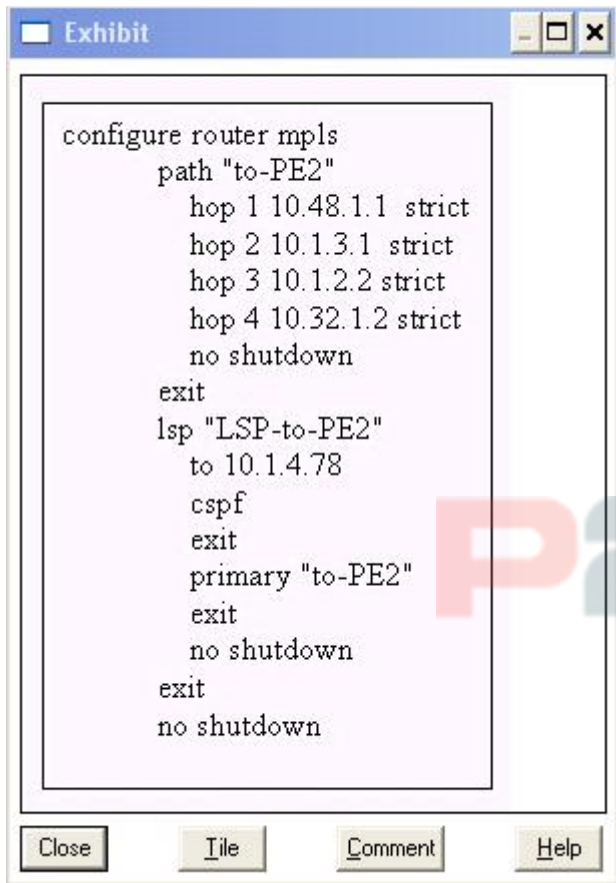
A

Question 2

Question Type: MultipleChoice

Click on the exhibit button below.

P2P
exams



Given the configuration below, which of the following commands would enable fast reroute on the LSP? Select two answers

Options:

- A- This configuration already is configured for FRR.
- B- fast-reroute facility
- C- fast-reroute one-to-one
- D- secondary <name>
- E- standby

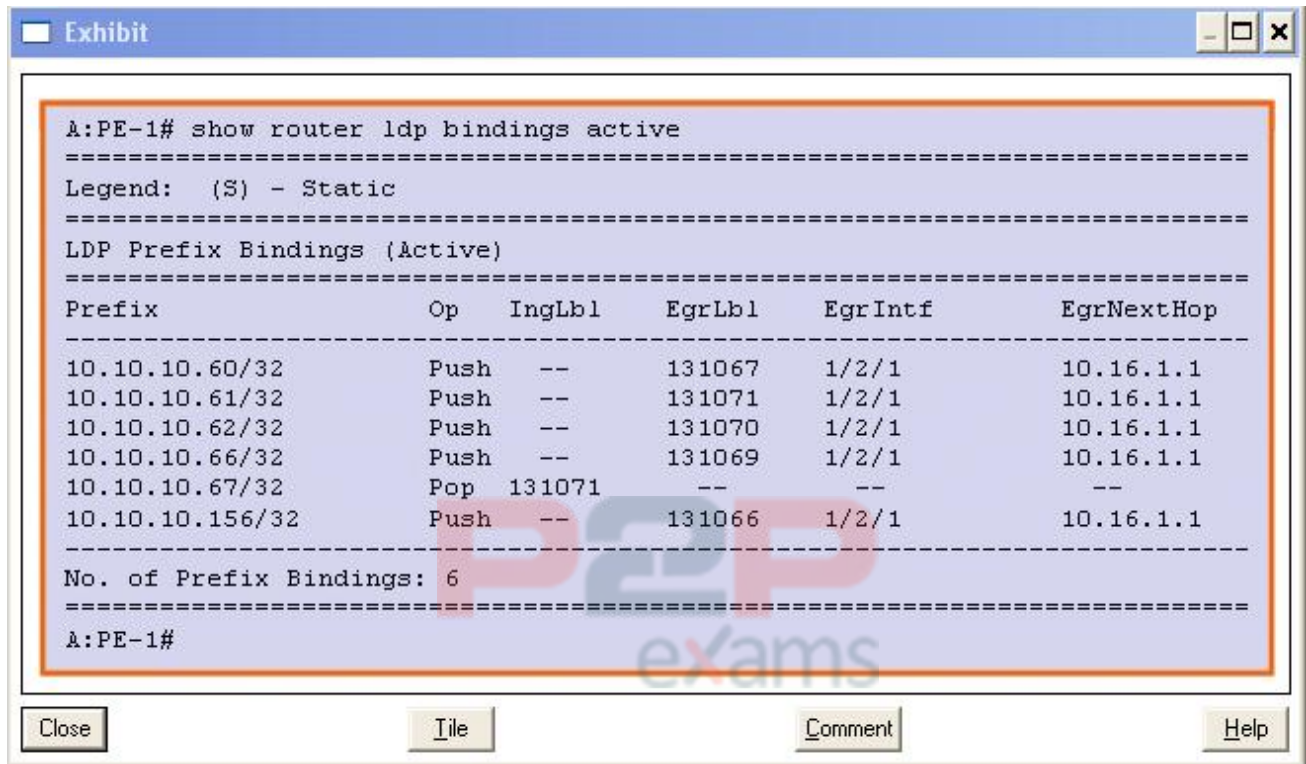
Answer:

B, C

Question 3

Question Type: MultipleChoice

Click on the exhibit button below.



Consider the output shown; what table is displayed?

Options:

- A- RIB
- B- FIB
- C- LIB
- D- LFIB

Answer:

D

Question 4

Question Type: MultipleChoice

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

Options:

- 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

Answer:

D

Question 5

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 6

Question Type: MultipleChoice

Which of the following are the default settings for the Alcatel-Lucent 7750 SR when using LDP?

Options:

- A- Per-platform label space, conservative retention mode
- B- Per-interface label space, conservative retention mode
- C- Per-platform label space, liberal retention mode
- D- Per-interface label space, liberal retention mode

Answer:

C

Question 7

Question Type: MultipleChoice

Which of the following is a function of the control plane in an MPLS router?

Options:

- A- Label swapping
- B- Pushing a label on an unlabeled packet
- C- Label allocation
- D- Routing lookups

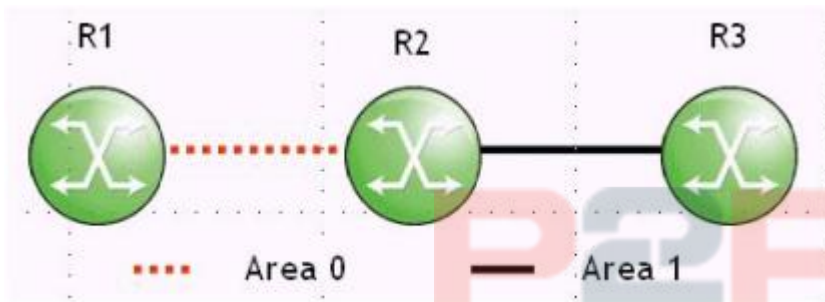
Answer:

C

Question 8

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 10.10.10.2/31 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 9

Question Type: MultipleChoice

Which option best about LDP-over-RSVP is TRUE?

Options:

- A- RSVP LSPs must exist between each PE-ABR pair, or ABR-ABR pair in each area.
- B- When LDP-over-RSVP is active, the LDP prefixes are resolved to a physical egress interface.
- C- Targeted sessions must exist between all routers along the tunnel path.
- D- Link LDP sessions must exist between each ABR-ABR pair in each area.

Answer:

A

Question 10

Question Type: MultipleChoice

What MPLS function should be performed by a router that receives a data packet with an MPLS label value of 0?

Options:

- A- Push an additional label onto the label stack.
- B- Pop the label.
- C- Swap the label.
- D- Pop the label and push an additional label onto the label stack.

Answer:

B



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