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4A0-103

Nokia Multi Protocol Label Switching

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Question: 1

During node protection signaling, the PLR knows the address of the MP from which of the following methods?

A. The PLR issues a RSVP path message to the destination router to request the address of the MP.
B. The PLR learns the address of the MP from the ERO.
C. The PLR learns the address of the MP from the RRO
D. The PLR learns the address of the MP from the targeted RSVP hello message.
E. The PLR does not need to know the address of the MP.

Answer: C

Question: 2

Which of the following statements regarding RSVP refresh reduction are true1? (Choose two)

A. Message-IDs replace individual refresh messages.
B. Refresh reduction applies only to reservation messages.
C. RSVP generates a summary-refresh message for each LSP.
D. An LSP state change causes an incremented Message-ID.

Answer: A, D

Question: 3

Which of the following statements regarding LSPs are true? (Choose two)

A. IGP-based LSPs are established solely from information contained in routing tables.
B. The constraint-based routed LSP is calculated at the ingress of the network, based on the router database and user defined constraints.
C. The constraint-based routed LSP is calculated at each hop of the LSP, based on the route table and user defined constraints.
D. IGP-based LSPs must use LDP signaling.

Answer: A, B

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Question: 4

Which of the following statements regarding DiffServ-TE LSPs is true?

A. The Maximum Allocation Model (MAM) provides the most efficient bandwidth utilization model
B. In the Maximum Allocation Model (MAM), each CT receives dedicated bandwidth constraints.
C. In the Russian Doll Model (RDM), a CT2 LSP automatically preempts a CT1 LSP.
D. Using the Russian Doll Mode! (RDM), a CT1 LSP may use unreserved CTO bandwidth.

Answer: B

Question: 5

Which of the following commands may only be used on the head end router to verify the status of an LSP named "LSP 1"? (Choose two)

A. show router mpls Isp "LSP 1" originate
B. show router mpls Isp "LSP 1" path detail
C. show router rsvp session originate
D. show router rsvp session "LSP 1"

Answer: B, C

Question: 6

Which of the following statements regarding RSVP-TE is FALSE?

A. RSVP-TE operates in a downstream unsolicited label advertisement mode.
B. RSVP-TE makes use of ordered control mode.
C. RSVP-TE is an MPLS signaling protocol, based on the resource reservation protocol.
D. RSVP-TE enables the establishment of explicitly routed LSPs that can be automatically routed away from network failures
E. RSVP-TE supports explicitly routed LSPs using either loose or strict route definitions.

Answer: A

Question: 7

You wish to advertise LDP labels for all local networks; which is the most effective policy statement to use?

A. from prefix-list direct
B. match local
C. from protocol direct
D. match protocol direct
E. from protocol local

Answer: C

Question: 8

Which of the following statements regarding LSP path configuration are true? (Choose three)

A. The path must include at least one hop.
B. The path may be used multiple times in a single LSP.
C. The path may comprise loose hop entries only.
D. The path must define the LSP's tail end.
E. The path may be used for multiple LSPs.

Answer: C, E

Question: 9

Which approach to LSP path diversity provides the most control, but the least flexibility?

A. Administrative Groups
B. Shared Risk Link Groups
C. Strict hop LSP paths
D. Fast reroute

Answer: C

Question: 10

You wish to build an LSP originating on router R1, transiting the path R1-R2-R4-R5-R6, and terminating on router R6. How many strict hops would you define in your path statement?

A. 4
B. 1
C. 5
D. 6

Answer: A

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