4A0-103^{Q&As}

Alcatel-Lucent Multiprotocol Label Switching

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QUESTION 1

If an Alcatel-Lucent 7750 SR is an iLER operating in pipe mode, which of the following regarding the TC field (EXP bits) is TRUE?

A. The TC field is set based on the value of the DSCP field inside the customer packet.

B. The TC field is set to a specific value via explicit administrative configuration.

C. The TC field is set to a system generated random number.

D. The TC field is set by the eLER.

Correct Answer: B

QUESTION 2

An Alcatel-Lucent 7750 SR label switches a packet it receives. The packet has an outer label TTL of 250 and an inner label TTL of 251. Which of the following is TRUE?
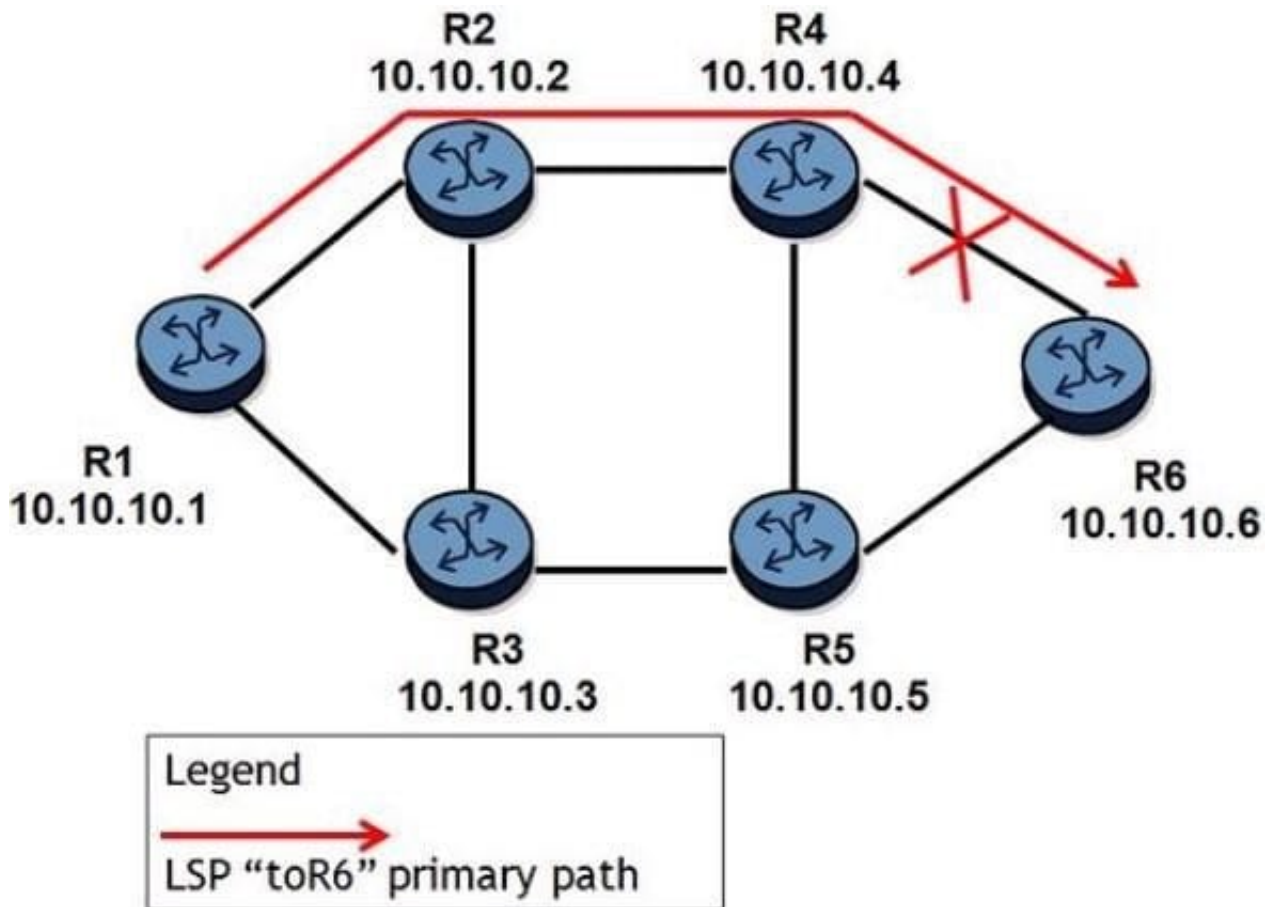
A. The outer label TTL will be 249 and the inner label TTL will be 250.

B. The outer label TTL will be 249 and the inner label TTL will be 251.

C. The outer label TTL will be 251 and the inner label TTL will be 251.

D. The outer label TTL will be 251 and the inner label TTL will be 252.

Correct Answer: B

QUESTION 3

Click on the exhibit.

An LSP path is established on router R1 toward router R6. After router R4 detects that the link between routers R4 and R6 goes down, which of the following will affect the failure propagation time?

A. The time router R4 takes to send a PATH Error message toward the head-end router.

B. The time router R4 takes to detect RSVP Hello message timeout from router R6.

C. The time router R4 takes to send a RESV Error message to the head-end router.

D. The time router R1 takes to signal an alternate path through router R3.

Correct Answer: A

QUESTION 4

Click on the exhibit button below.

```
■ Exhibit                                                              _ □ ×

A:MPLS_R1# show router ldp session

===============================================================================
LDP Sessions
===============================================================================
Peer LDP Id         Adj Type    State        Msg Sent  Msg Recv  Up Time
-------------------------------------------------------------------------------
10.10.10.2:0        Link        Nonexistent  0         1         0d 00:00:01
10.10.10.5:0        Link        Established  4         6         0d 00:00:03
-------------------------------------------------------------------------------
No. of Sessions: 2
===============================================================================

 Close              Tile            Comment                      Help
```

Under which condition might the peer LDP ID 10.10.10.2:0 entry show state "Nonexistent"?

A. When the interface to the peer router is down.

B. When router R1 has no route to the peer address 10.10.10.2.

C. When the adjacency between the two routers fails.

D. When the targeted session is not yet configured.

Correct Answer: B

QUESTION 5

Which of the following about LSPs is FALSE?

A. IGP-based LSPs are calculated based on information contained in routing tables.

B. Constraint-based LSPs are calculated using the head-end router\\'s TED.

C. Constraint-based LSPs must use RSVP-TE signaling.

D. IGP-based LSPs must use LDP signaling.

Correct Answer: D