4A0-103^{Q&As}

Alcatel-Lucent Multiprotocol Label Switching

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QUESTION 1
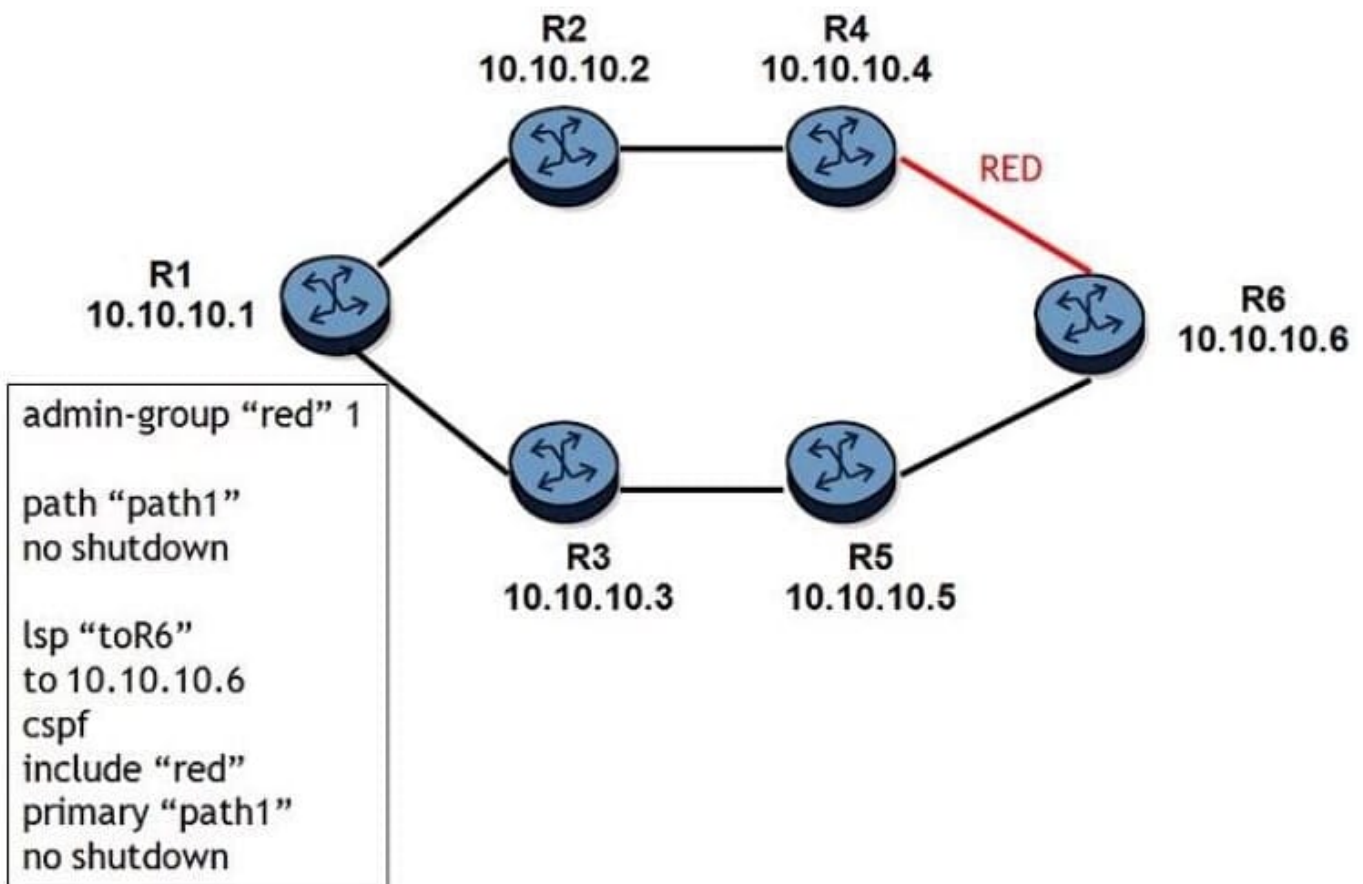
An Alcatel-Lucent 7750 SR enabled with LDP has multiple equal cost paths to a given FEC. After ECMP is enabled, which of the following is FALSE?

A. The router has new entries added for the given FEC in its LIB.

B. The router has new entries added for the given FEC in its FIB.

C. The router generates a single label for the given FEC and advertises it to all its peers,

D. The router has multiple LSP tunnels for the given FEC.

Correct Answer: A

QUESTION 2

Click on the exhibit.


```
admin-group "red" 1

path "path1"
no shutdown

lsp "toR6"
to 10.10.10.6
cspf
include "red"
primary "path1"
no shutdown
```

The link between routers R4 and R6 are configured with an admin group "red". What happens when the LSP is first signaled?

A. The LSP will go through the path R1-R2-R4-R6.

B. The LSP will go through the path R1-R3-R5-R6.

C. The LSP is down because router R1 detects that no path can meet its constraints.

D. The LSP is down because router R4 detects that no path can meet its constraints.

Correct Answer: C

QUESTION 3

Which of the following fields does NOT appear in the MPLS label header?

A. Label

B. Frame check sequence

C. Traffic Class (previously called Experimental)

D. Time To live

E. Bottom of stack bit

Correct Answer: B

QUESTION 4

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.

Correct Answer: C

QUESTION 5

Which of the following are characteristics of ECMP LSPs in LDP? Choose three answers

A. Liberal label retention mode

B. T-LDP enabled with peers to which load balancing is desired.

C. ECMP enabled in the config>router context.

D. Hashing used to select the egress label.

E. Export policy applied to advertise multiple labels for a given FEC.

Correct Answer: ACE