



Alcatel-Lucent Multiprotocol Label Switching

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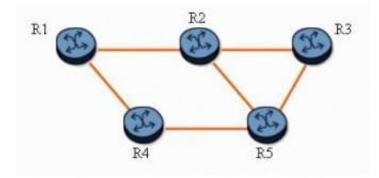
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QUESTION 1

Click on the exhibit button below.



With fast reroute enabled, and given the following:

The protected LSP path is R1-R2-R3.

All links are of equal cost.

Which of the following statements is true? (Choose two)

Α.

Router R1 is the LSP originator and is also a PLR.

В.

With one-to-one link or node protection, the detour LSP path is R1-R4-R5-R2-R3.

C.

With one-to-one link or node protection, the detour LSP path is R1-R4-R5-R3.

D.

If the R2-R3 link fails, router R3 becomes a PLR

Ε.

None of the nodes can be protected with FRR.

Correct Answer: AC

QUESTION 2

Which of the following statements regarding admin groups is FALSE?

A. Admin groups can be configured using the command "configure>router>mpls>admin-group".



B. CSPF uses the information defined by admin groups when paths are computed for constraint- based LSPs.

C. By default, interfaces for which MPLS has been enabled are in the default admin group.

D. A LSP can make use of admin groups for constraint-based path calculations by including or excluding the admin group

Correct Answer: C

QUESTION 3

Click on the exhibit.

```
*A:SRC_R3# oam lsp-ping prefix 192.10.1.2/32
LSP-PING 192.10.1.2/32: 80 bytes MPLS payload
Seq=1, send from intf toR1, reply from 10.10.10.2
    udp-data-len=32 ttl=255 rtt=2.45ms rc=3 (EgressRtr)
---- LSP 192.10.1.2/32 PING Statistics ----
1 packets sent, 1 packets received, 0.00% packet loss
round-trip min = 2.45ms, avg = 2.45ms, max = 2.45ms, stddev = 0.000ms
*A:SRC_R3#
```

Which of the following is FALSE?

A. The router can reach prefix 192.10.1.2/32 through a RSVP-TE tunnel.

- B. The router can reach prefix 192.10.1.2/32 through an LDP tunnel.
- C. The router 10.10.10.2 is the egress router of the prefix 192.10.1.2/32.
- D. The lsp-ping tool is used to perform a unidirectional LSP test.

Correct Answer: A

QUESTION 4

Which of the following statements regarding per-platform label space are true? Choose two answers.

- A. A separate label is used for each interface that the FEC is advertised on.
- B. It uses fewer label resources than a per-interface label space.
- C. It is typically used when the device has ATM or Frame Relay interfaces.
- D. It uses more label resources than a per-interface label space.
- E. A single label may be assigned to an FEC and used across all interfaces of the same router.
- F. It is only valid when the LDP peers are directly connected over an interface, and the label is only going to be used for

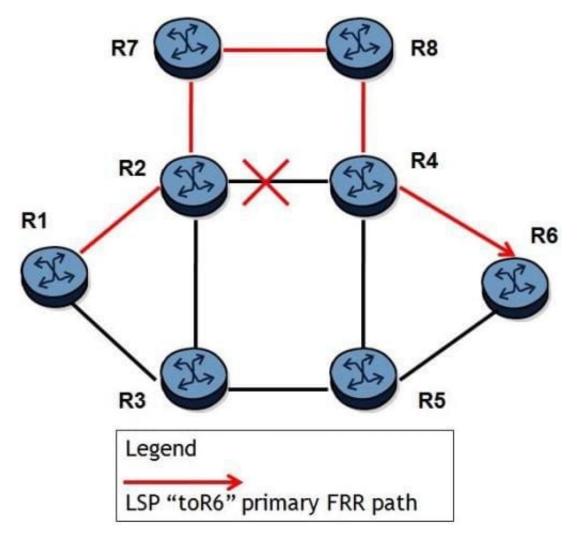


traffic sent over that interface.

Correct Answer: BE

QUESTION 5

Click on the exhibit.



A fully loose LSP MtoR6" is enabled with FRR protection. All links have the same cost. After the link between R2 and R4 goes down, FRR protection repairs the LSP and traffic traverses on R1-R2-R7-R8-R4R6. By default, which of the following about this LSP on an Alcatel-Lucent 7750 SR is FALSE?

A. The LSP will switch to R1-R3-R5-R6 after the resignal timer expires.

B. The old primary path and its detours are torn down after the new primary path is established.

- C. CSPF must be enabled to find a more optimal path.
- D. The traffic is switched to R1-R3-R5-R6 in an MBB fashion.

Correct Answer: A



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