



Alcatel-Lucent Multiprotocol Label Switching

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#### **QUESTION 1**

What is the function of the MPLS label assigned to a packet?

- A. It identifies the FEC.
- B. It specifies the packet\\'s header length
- C. It identifies the origin of the packet.
- D. It specifies the type of data contained in the packet

Correct Answer: A

#### **QUESTION 2**

Click on the exhibit.

```
configure router mpls
 path "to-PE2"
   hop 1 10.48.1.1 strict
   hop 2 10.1.3.1 strict
   hop 3 10.1.2.2 strict
   hop 4 10.32.1.2 strict
   no shutdown
 exit
1sp "LSP-to-PE2"
   to 10.1.4.78
   cspf
   exit
   primary "to-PE2"
   exit
   no shutdown
 exit
 no shutdown
```

This LSP terminates on a system IP address. What is the system address of the destination node?

A. 10.32.1.2

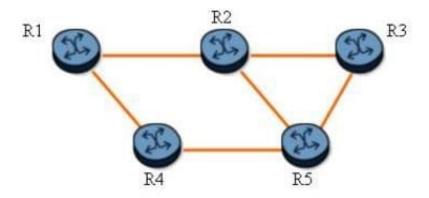
- B. 10.1.4.78
- C. 10.48.1.1
- D. 10.1.2.2



Correct Answer: C

### **QUESTION 3**

Click on the exhibit.



Two LSPs traverse the path R1-R2-R3. Both LSPs are configured with facility fast reroute and link protection. When router R1 is the PLR, which router becomes the Merge Point (MP) for this LSP?

- A. Router R1
- B. Router R2
- C. Router R3
- D. Router R4
- E. Router R5

Correct Answer: B

#### **QUESTION 4**

Click on the exhibit.

\*A:SRC R1# show router ldp bindings LDP LSR ID: 10.10.10.1 a des las Legend: U - Label In Use, N - Label Not In Use, W - Label Withdrawn S - Status Signaled Up, D - Status Signaled Down E - Epipe Service, V - VPLS Service, M - Mirror Service A - Apipe Service, F - Fpipe Service, I - IES Service, R - VPRN service P - Ipipe Service, WP - Label Withdraw Pending, C - Cpipe Service BU - Alternate Next-hop for Fast Re-Route, TLV - (Type, Length: Value) LDP Prefix Bindings the real state and the state and the state IngLbl EgrLbl EgrIntf/ Prefix EgrNextHop Peer LspId 10.10.10.1/32 1310710 10.10.10.2 10.10.10.2/32 -----131071 1/1/1 10.1.2.2 10.10.10.2 131067 192.10.1.2/32 ------10.10.10.2 No. of Prefix Bindings: 3

What is the possible reason that the label for prefix 192.10.1.2/32 is not active?

A. The router does not have a route to reach to the peer 10.10.10.2/32.

B. The router does not have a route to reach to the prefix 192.10.1.2/32.

C. The router does not have an export policy defined to export the prefix 192.10.1.2/32 into LDP.

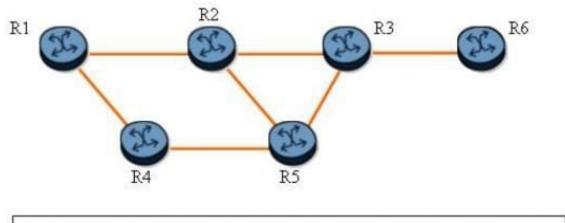
D. The router receives an invalid label for the prefix 192.10.1.2/32 from its peer.

Correct Answer: B

#### **QUESTION 5**

Click on the exhibit.





Assume that the packet in the original LSP already has two labels.

An LSP traverses R1-R2-R3-R6 and one-to-one fast reroute is enabled. If the protected LSP transports two labels, and router R2 has failed, how many labels will be on the detour path?

A. 1

- B. 2
- C. 3
- D. 4

Correct Answer: B

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