



4A0-106^{Q&As}

Alcatel-Lucent Virtual Private Routed Networks

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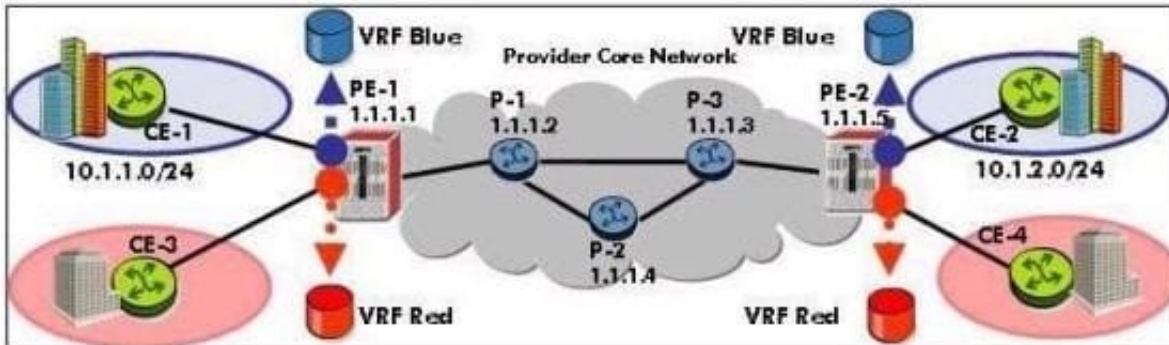
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QUESTION 1

Click the exhibit.



```
PE-2# show router mpls label in-use 32 131071
-----
MPLS Labels from 32 to 131071 (In-use)
-----
Label                Label Type      Label Owner
-----
131070                dynamic         VPRN
131071                dynamic         RSVP
-----
In-use labels (Owner: All) in specified range : 2
In-use labels in entire range                : 2
-----
PE-2#
```

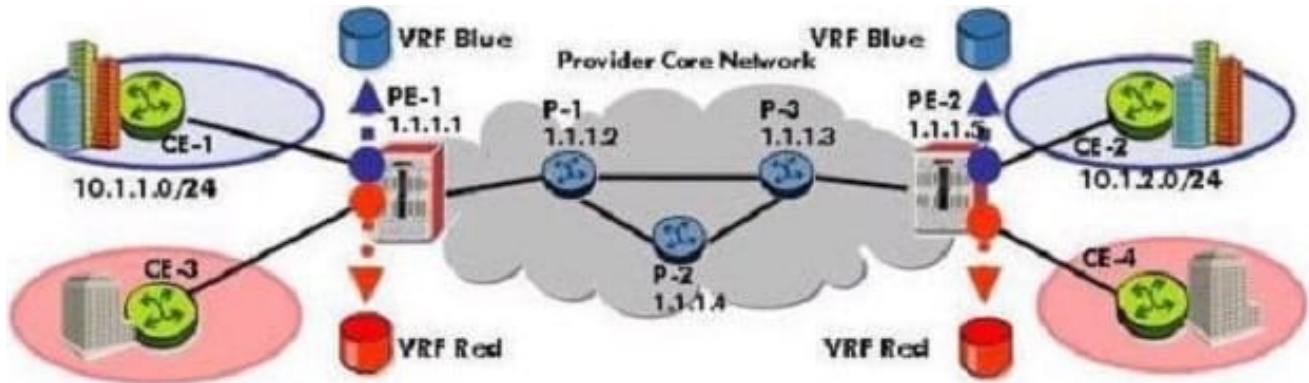
Which of the following best describes the output from the Alcatel-Lucent 7750 SR?

- A. RSVP-TE has signaled a VPRN label.
- B. RSVP-TE has signaled both VPRN and LSP labels.
- C. MP-BGP has signaled both VPRN and LSP labels.
- D. MP-BGP has signaled a VPRN label.

Correct Answer: D

QUESTION 2

Click the exhibit.



```
P-1# configure router ldp
P-1>config>router>ldp# interface-parameters
P-1>config>router>ldp>if-params# interface "P-1 to PE-1"
P-1>config>router>ldp>if-params>if# exit
P-1>config>router>ldp>if-params# interface "P-1 to P-2"
P-1>config>router>ldp>if-params>if# exit
P-1>config>router>ldp>if-params# interface "P-1 to P-3"
P-1>config>router>ldp>if-params>if# exit
```

An Alcatel-Lucent 7750 SR is to be configured as a core router that supports VPRNs using LDP as the transport protocol. Which of the following best describes this configuration?

- A. This configuration is correct and complete.
- B. This configuration is correct, but the interfaces must also be configured in the "configure router mpls" context.
- C. There is no configuration required for LDP in the core network.
- D. This configuration is correct but Targeted-LDP is also required.

Correct Answer: A

QUESTION 3

What operation does a P device perform when it receives a labeled packet for a VPRN service?

- A. It forwards the packet based on the label signaled by MP-BGP.
- B. It decrements the TTL and forwards the packet based on the inner label.
- C. It swaps the outer label then forwards the packet.
- D. The P router does not perform any operations on labeled packets.

Correct Answer: C

QUESTION 4



Which statement about assigning one Route Distinguisher per VPN is TRUE?

- A. This approach is recommended when multiple sites advertise the same prefix.
- B. This approach limits the opportunities for load balancing.
- C. This approach requires additional memory on the PEs to store more routes.
- D. This approach is recommended for extranet VPN.

Correct Answer: B

QUESTION 5

Which of the following about scaling techniques for route reflectors is FALSE?

- A. Logical Partitioning of route reflectors works best when PEs are partitioned to support different VPRNs.
- B. Logical Partitioning of route reflectors is simple and scalable, but requires more hardware.
- C. Filtering at route reflectors requires either inbound filtering at the route reflector or outbound filtering at the PE routers.
- D. Filtering at route reflectors allows the route reflector to filter routes received from PEs and only accept routes with a certain route distinguisher.

Correct Answer: D

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