



4A0-106^{Q&As}

Alcatel-Lucent Virtual Private Routed Networks

Pass Alcatel-Lucent 4A0-106 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/4a0-106.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Alcatel-Lucent Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

On a PE router, the VRF table for VPRN 10 contains: one local route, two BGP routes learned from a local CE, and three tunneled routes learned from a remote site. If we execute the command "configure service vprn 10 maximum-routes 2 log-only" on this PE router, how many routes are expected to be in the VRF?

- A. Five routes: the local route, the two BGP routes learned from the local CE, and two tunneled routes.
- B. Six routes: the local route, the two BGP routes learned from the local CE, and three tunneled routes.
- C. Two routes: the local route and one tunneled route.
- D. Three routes: the local route and two tunneled routes.
- E. Two routes: the local route and one BGP route learned from the local CE.

Correct Answer: B

QUESTION 2

Which of the following statements is true regarding the Route Distinguisher? (Choose three)

- A. It is an 8 byte value containing 3 fields
- B. The Route Distinguisher must have the same value as the Route Target.
- C. The Administrator field contains either an AS number or an IP number
- D. To ensure uniqueness, Route Distinguishers are assigned by the IANA.
- E. The Route Distinguisher is not used if the customer addresses do not overlap
- F. The Assigned Number field must contain a public IP address

Correct Answer: ABC

QUESTION 3

Choose the best answer to describe the result of the configuration of an Alcatel-Lucent 7750 SR shown below?

- A. The PE will install a maximum of 40 prefixes into the customer vrf and generate a log message when 40 routes are received
- B. The PE will install a maximum of 40 prefixes into the customer vrf, and generate a log message both when 30 and 41 routes are received
- C. The PE will install a maximum of 40 prefixes into the customer vrf, generate a log message when 10 routes are received and disable learning of new routes at 41
- D. The PE will install a maximum of 40 prefixes into the customer vrf, generate a log message when 10 routes are received and drop the connection at 41



E. The PE will install a maximum of 40 prefixes into the customer vrf, generate a log message when 4 routes are received and disable learning of new routes at 41

Correct Answer: E

QUESTION 4

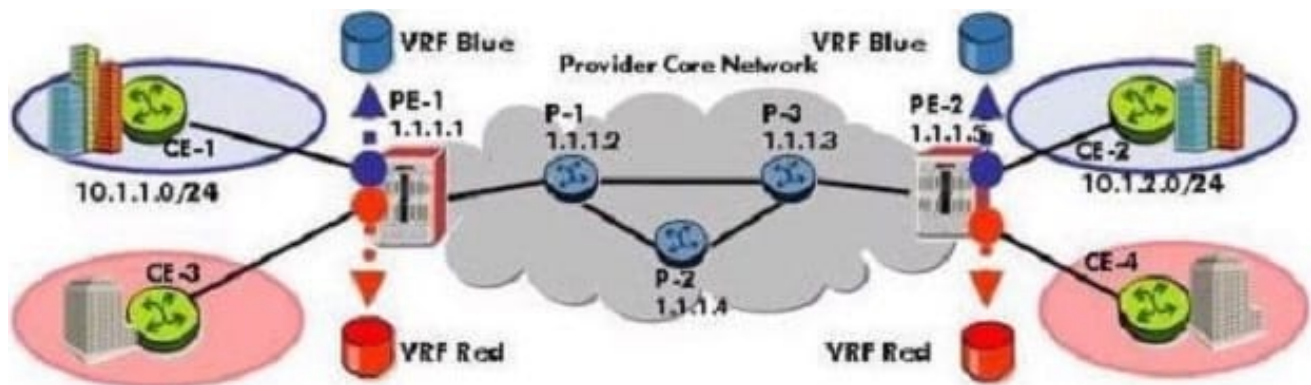
Where are VPN-IPv4 addresses used in a VPRN?

- A. In the routing updates exchanged from CE to PE
- B. In the routing updates exchanged from PE to PE
- C. In the routing updates exchanged from P to PE
- D. In customer packets as they traverse the provider core
- E. In all route tables of the VPRN control plane

Correct Answer: B

QUESTION 5

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

[Latest 4A0-106 Dumps](#)

[4A0-106 PDF Dumps](#)

[4A0-106 Study Guide](#)