

4A0-106^{Q&As}

Alcatel-Lucent Virtual Private Routed Networks

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QUESTION 1

For the data packets in a VPRN, how is the inner label in an MPLS packet signaled?

- A. Signaled via MP-BGP and used to identify the egress PE.
- B. Signaled via T-LDP and used to identify the customer VPRN.
- C. Signaled via MP-BGP and used to identify the customer VPRN.
- D. Signaled via RSVP and LDP and used to identify the egress PE.
- E. Signaled via RSVP and LDP and used to identify the customer VPRN.

Correct Answer: C

QUESTION 2

In a VPRN, what type of logical topology is required for the BGP sessions configured in the provider core?

```
policy-statement "mp-bgp-to-rip"  
  entry 10  
    from  
      protocol rip  
    exit  
  to  
    protocol bgp-vpn  
  exit  
  action accept  
  exit  
exit  
exit
```

- A. Full mesh between all CE, PE and P devices
- B. Full mesh between PE and P devices

- C. Full mesh of P devices
- D. Full mesh of PE devices
- E. Full mesh between PE and CE devices

Correct Answer: D

QUESTION 3

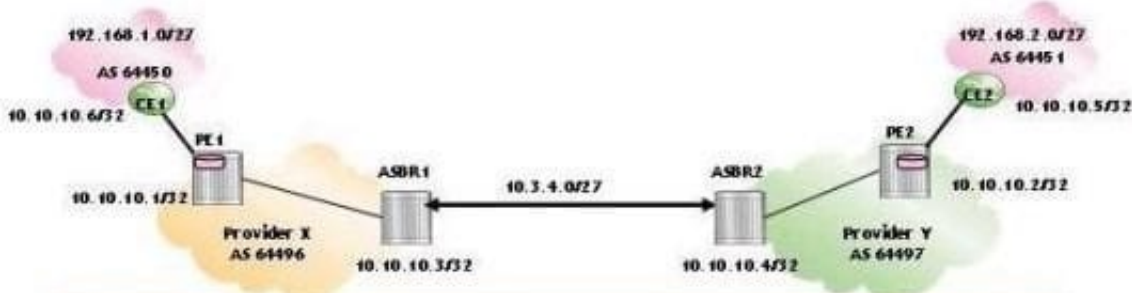
Which of the following about the maximum number of routes that can be accepted in a VRF for a VPRN service on the Alcatel-Lucent 7750 SR is FALSE?

- A. The Alcatel-Lucent 7750 SR allows the setting of the maximum number of routes that can be accepted in a VRF for a VPRN service.
- B. The "maximum-routes" command is used to specify the maximum number of remote routes that can be held within a VRF for a VPRN service.
- C. When the "maximum-routes" command is used with the "log-only" parameter, new routes are still learned.
- D. Once the "threshold" value is reached, no new routes are added to the VRF.

Correct Answer: D

QUESTION 4

Click the exhibit.



```
*A:
=====
BGP Router ID:10.10.10.3      AS:64496      Local AS:64496
=====
BGP VPN-IPv4 Routes
=====
Flag Network                               LocalPref MED
Nexthop
As-Path
-----
*>1 64496:1:10.1.6.0/27
    10.10.10.1
    No As-Path
    100
    None
    131070
*>1 64496:1:10.2.5.0/27
    10.3.4.4
    64497
    None
    None
    131068
*>? 64496:1:10.10.10.5/32
    10.3.4.4
    64497 64451
    None
    None
    131068
*>? 64496:1:10.10.10.6/32
    10.10.10.1
    64450
    100
    None
    131070
*>? 64496:1:192.168.1.0/27
    10.10.10.1
    64450
    100
    None
    131070
*>? 64496:1:192.168.2.0/27
    10.3.4.4
    64497 64451
    None
    None
    131068
=====
Routes : 6
```

Which of the following commands produces the output for the inter-AS model B VPRN?

- A. ASBR1# show router 10 bgp routes vpn-ipv4
- B. ASBR1# show router bgp routes
- C. ASBR1# show router bgp routes vpn-ipv4
- D. ASBR1# show router route-table

Correct Answer: C

QUESTION 5

What are the two primary problems the service provider must consider when providing traditional Layer 3 VPN services using only a single common routing table in the provider core? (Choose two)

- A. Memory exhaustion in the provider core
- B. Route leaking between the customer networks

- C. CPU utilization for route processing
- D. Unwanted packet forwarding between customer networks

Correct Answer: BD

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