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Alcatel-Lucent Virtual Private Routed Networks

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Answer: D

QUESTION: 137

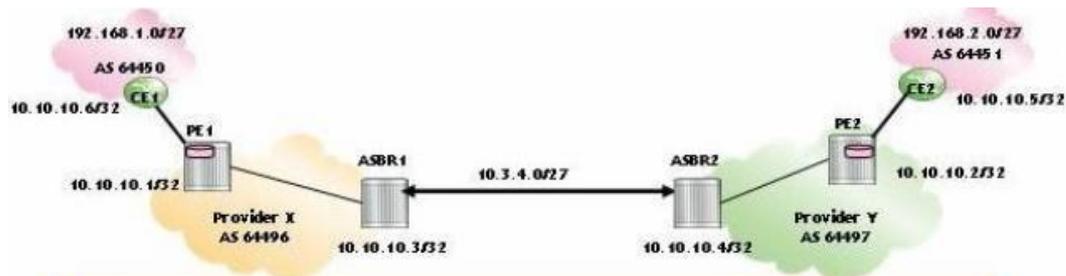
Which of the following about inter-AS model A VPRN is FALSE?

- A. It requires the configuration of back-to-back VRFs between ASBR routers in different autonomous systems
- B. It is the most scalable of the Inter-AS models.
- C. Most routers that support VPRN functionality support model A by default.
- D. It uses conventional eBGP to distribute unlabeled IPv4 routes between ASBR routers in different autonomous systems.

Answer: B

QUESTION: 138

Click the exhibit.



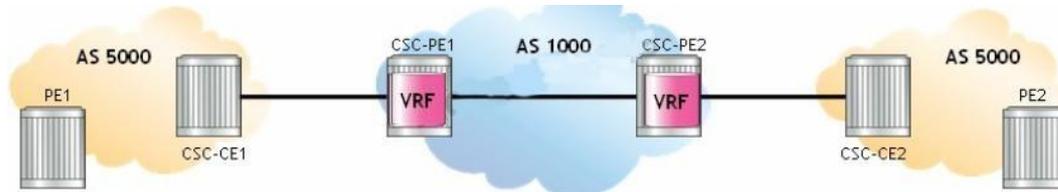
```
*A:
=====
BGP Router ID:10.10.10.3      AS:64496      Local AS:64496
=====
BGP VPN-IPv4 Routes
=====
Flag  Network                               LocalPref  MED
      Nexthop                             VPNIlabel
      As-Path
-----
*>i  64496:1:10.1.6.0/27                    100        None
    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

Answer: C

QUESTION: 139
Click the exhibit.



For the Carrier Supporting Carrier (CSC) VPRN, which routes are advertised between CSC-CE1 and CSC-PE1?

- A. VPN-IPv4 routes for all PE system addresses in AS 1000
- B. BGP labeled IPv4 routes for all PE system addresses in AS 1000
- C. VPN-IPv4 routes for all PE system addresses in AS 5000
- D. BGP labeled IPv4 routes for all PE system addresses in AS 5000

Answer: D

QUESTION: 140

For a Carrier Supporting Carrier (CSC) VPRN where the customer carrier is an ISP that provides Internet connectivity to its end-customers, which of the following is FALSE?

- A. All traffic exchanged between end-customers is carried over a single CSC VRF.
- B. Customer carrier PE routers residing in different sites must run eBGP between them to exchange customers' routes.
- C. The customer carrier network can be a pure IP network.
- D. MPLS can be used in the customer carrier network to improve scalability.

Answer: B

QUESTION: 141

For a Carrier Supporting Carrier (CSC) VPRN where the customer carrier is a BGP/MPLS VPN Service Provider (SP), which of the following is FALSE?

- A. The customer carrier network must be MPLS-enabled.
- B. If the customer carrier offers VPRN services, PE routers residing in different customer carrier sites must run iBGP between them.
- C. The customer carrier provides Layer 2 and Layer 3 services to its end-customers.
- D. A single CSC VPRN is configured on the network provider to support all services offered by the customer carrier.

Answer: B

QUESTION: 142

Which of the following protocols are supported by the Alcatel-Lucent 7750 SR for the creation of transport tunnels within an autonomous system?

- A. MP-BGP.LDP.RSVP-TE
- B. LDP, RSVP-TE.GRE
- C. MP-BGP.RSVP-TE.GRE
- D. MP-BGP.LDP
- E. MP-BGP only

Answer: D

QUESTION: 143

Which of the following protocols does the Alcatel-Lucent 7750 SR support to signal VPRN service labels?

- A. Targeted-LDP
- B. BGP
- C. MP-BGP
- D. RSVP-TE

Answer: C

QUESTION: 144

Click the exhibit.

```
community `Blue` members `target:65100:10`
community `Red` members `target:65100:20`
community `Blue-Red` members `target:65100:30`
community `Extranet-Blue` members `target:65100:10` `target:65100:30`
community `Extranet-Red` members `target:65100:20` `target:65100:30`
policy-statement `Blue-Sitel`
    entry 10
        action accept
            community add `Extranet-Blue`
        exit
    exit
exit
policy-statement `Red-Sitel`
    entry 10
        action accept
            community add `Extranet-Red`
        exit
    exit
exit
```

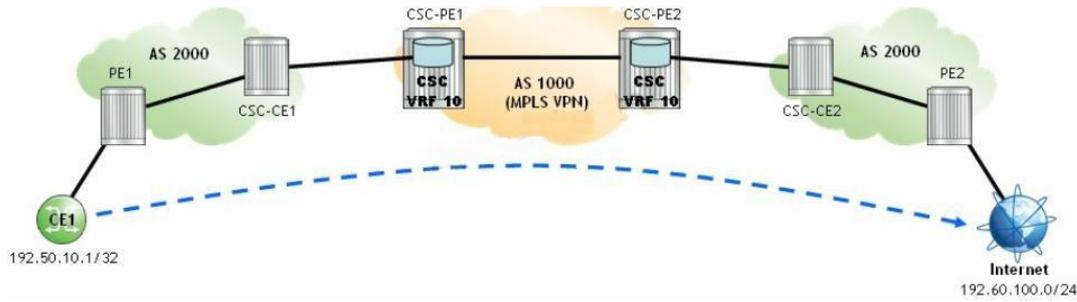
The policies shown are configured on an Alcatel-Lucent 7750 SR to implement an extranet VPRN between the main sites of two separate VPRNs. How should these policies be applied?

- A. "Blue-Sitel" should be applied as an export policy on the PE attached to the extranet sites of the Blue customer VPRN.
- B. "Red-Site 1" should be applied as an import policy on all the PE routers that are part of the Red customer VPRN.
- C. "Blue-Site 1" should be applied as an import policy on the PE attached to the extranet sites of the Blue customer VPRN.
- D. "Blue-Sitel " should be applied as an export policy on all the PE routers that are part of the Blue customer VPRN.

Answer: A

QUESTION: 145

Click the exhibit.



A Carrier Supporting Carrier (CSC) VPRN is configured for a customer carrier who is an Internet Service Provider (ISP). If CE1 sends an IP packet to 192.60.100.1, which of the following is FALSE?

- A. PE1 pushes an LDP transport label.
- B. CSC-PE1 pops the BGP label and pushes two labels: a VPN label and an MPLS transport label.
- C. CSC-PE2 pops the MPLS transport label and pushes a BGP label.
- D. CSC-CE2 pops the BGP label and pushes an LDP transport label.

Answer: C

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