



*Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt. ----- Guaranteed.*



4A0-106 Dumps  
4A0-106 Braindumps  
4A0-106 Real Questions  
4A0-106 Practice Test  
4A0-106 Actual Questions



**Alcatel-Lucent**

# 4A0-106

*Alcatel-Lucent Virtual Private Routed Networks*



**Answer:** D

**QUESTION:** 137

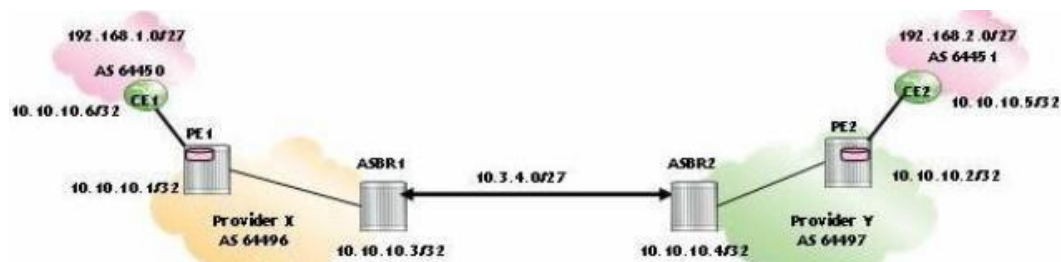
Which of the following about inter-AS model A VPRN is FALSE?

- 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		VPNLabel
	As-Path		
*>i	64496:1:10.1.6.0/27	100	None
	10.10.10.1		131070
	No As-Path		
*>i	64496:1:10.2.5.0/27	None	None
	10.3.4.4		131068
	64497		
*>?	64496:1:10.10.10.5/32	None	None
	10.3.4.4		131068
	64497 64451		
*>?	64496:1:10.10.10.6/32	100	None
	10.10.10.1		131070
	64450		
*>?	64496:1:192.168.1.0/27	100	None
	10.10.10.1		131070
	64450		
*>?	64496:1:192.168.2.0/27	None	None
	10.3.4.4		131068
	64497 64451		

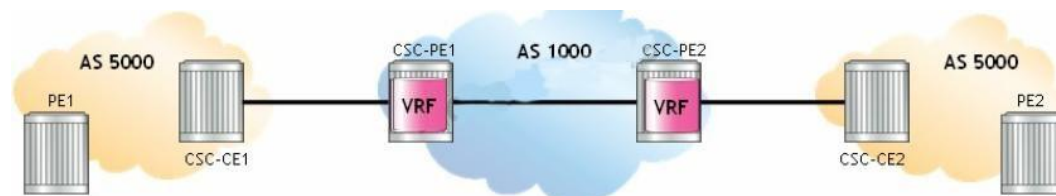
```
-----
Routes : 6
```

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
```

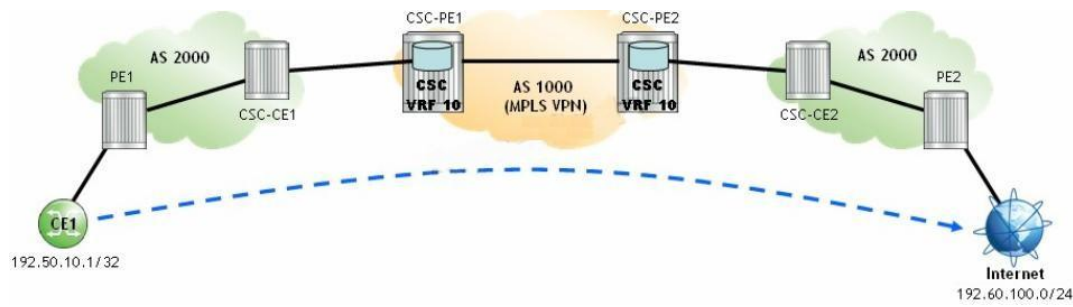
The policies shown are configured on an Alcatel-Lucent 7750 SR to implement an extranet VPRN between the main sites of two separate VPRNs. How should these policies be applied?

- 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





# SAMPLE QUESTIONS

*These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.*

*Killexams.com is an online platform that offers a wide range of services related to certification exam preparation. The platform provides actual questions, exam dumps, and practice tests to help individuals prepare for various certification exams with confidence. Here are some key features and services offered by Killexams.com:*

**Actual Exam Questions:** *Killexams.com provides actual exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these actual questions, candidates can familiarize themselves with the content and format of the real exam.*

**Exam Dumps:** *Killexams.com offers exam dumps in PDF format. These dumps contain a comprehensive collection of questions and answers that cover the exam topics. By using these dumps, candidates can enhance their knowledge and improve their chances of success in the certification exam.*

**Practice Tests:** *Killexams.com provides practice tests through their desktop VCE exam simulator and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice tests cover a wide range of questions and enable candidates to identify their strengths and weaknesses.*

**Guaranteed Success:** *Killexams.com offers a success guarantee with their exam dumps. They claim that by using their materials, candidates will pass their exams on the first attempt or they will refund the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exams.*

**Updated Content:** *Killexams.com regularly updates its question bank and exam dumps to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.*

**Technical Support:** *Killexams.com provides free 24x7 technical support to assist candidates with any queries or issues they may encounter while using their services. Their certified experts are available to provide guidance and help candidates throughout their exam preparation journey.*

For More exams visit <https://killexams.com/vendors-exam-list>  
Kill your exam at First Attempt....Guaranteed!