Free Questions for 4A0-C01

Shared by Schwartz on 20-10-2022

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Question 1

Question Type: MultipleChoice

Which of the following about VPRN VRF tables is FALSE?

Options:

A- A PE uses the same VRF table for all the VPRN services on it.

B- A PE uses a VRF to maintain forwarding information.

C- Information for VRFs can be advertised between PEs by MP-BGP.

D- A PE uses a VRF to route traffic to CEs.

Answer:

A

Question 2

Question Type: MultipleChoice

Which of the following about route distinguishes on the Alcatel-Lucent 7750 SR is TRUE?

Options:

A- Route distinguishes are appended to IPv4 prefixes to form IPv6 prefixes.

B- CE routers use a route distinguisher to indicate which VPRN they are associated to.

C- A route distinguisher combined with an IPv4 prefix produces a VPN-IPv4 prefix.

D- Route distinguishes are used to determine which routes a VPRN should import.

Answer:

C

Question 3

Question Type: MultipleChoice

In a Layer 2 encapsulation using T-LDP, what does the second (bottom) label represent?

Options:

A- Tunnel Label

B- VC Label

C- Operational Control Word

D- VPI

E- VCI

Answer:

B

Question 4

Question Type: MultipleChoice

By default, what does the Alcatel-Lucent 7750 SR do when a frame with an unknown destination address is received in a VPLS?

Options:

A- It drops the frame.

B- It floods the frame to all PEs participating in the service.

C- It sends a destination unreachable message back to the originating host.

D- It sends the frame to the closest neighbor.

Answer:

B

Question 5

Question Type: MultipleChoice

Which of the following SAPs will forward all tagged and untagged frames on the port?

Options:

A- sap 1/1/1

B- sap 1/1/1:*.0

C- sap 1/1/1:0.*

D- 1/1/1:0

Answer:

A

Question 6

Question Type: MultipleChoice

Click the exhibit.

```
R1# show router 100 fib 1

==============================================================================
FIB Display
==============================================================================
Prefix                                              Protocol
    NextHop
------------------------------------------------------------------------------
10.1.5.0/24                                         LOCAL
    10.1.5.0 (R1-R5)
10.6.4.0/24                                         BGP_VPN
    10.10.10.4 (VPRN Label:131065 Transport:LDP)
10.10.10.5/32                                       BGP
    10.1.5.5 Indirect (R1-R5)
10.10.10.6/32                                       BGP_VPN
    10.10.10.4 (VPRN Label:131065 Transport:LDP)
192.168.10.0/24                                     BGP
    10.1.5.5 Indirect (R1-R5)
192.168.20.0/24                                     BGP_VPN
    10.10.10.4 (VPRN Label:131065 Transport:LDP)
------------------------------------------------------------------------------
Total Entries : 6
```

This output is from PE router R1. Based on the output about VPRN 100, how many prefixes has router R1 learned from CE router R5?

Options:

A- 0

B- 2

C- 3

D- 6

Answer:

B

Question 7

Question Type: MultipleChoice

An E-pipe is configured with a service MTU of 5000. What is the minimum MTU value that should be set on an access port for a dot1q encapsulated SAP on this service?
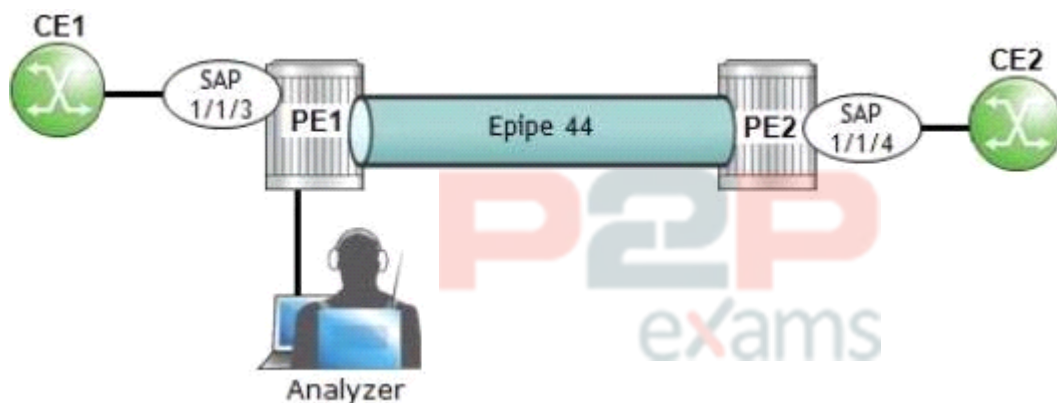
Options:

A- 5000

B- 5004

C- 5008

D- 5014

Answer:

B

Question 8

Question Type: MultipleChoice

Click the exhibit.

An operator at PE1 wants to analyze the traffic between CE1 and PE1 on SAP 1/1/3, On an Alcatel-Lucent 7750 SR, which of the following is NOT required as part of the configuration?

Options:

A- A mirror source with a defined source type.

B- A mirror source defined with an SDP destination.

C- A mirror destination with a SAP defined.

D- A mirror destination and a mirror source with the same service ID.

Answer:

B

Question 9

Question Type: MultipleChoice

By default, how does a VPLS handle a tagged frame received at the ingress of a null SAP on an Alcatel-Lucent 7750 SR?

Options:

A- The FCS is verified and kept in the customer frame. The VLAN tag is kept and transported over the network.

B- The FCS is verified and kept in the customer frame. The VLAN tag is removed for transport over the network.

C- The FCS is verified and removed from the frame. The VLAN tag is kept and transported over the network.

D- The FCS is verified and removed from the frame. The VLAN tag is removed for transport over the network.

Answer:

C

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