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# Exam : 300-515

Title : Implementing Cisco Service Provider VPN Services (SVPI)

# Version : DEMO

1. Which two statements describe primary differences between MPLS Layer 2 and Layer 3 VPNs? (Choose two.)

A. Layer 2 VPNs use IPsec tunneling, but Layer 3 VPNs use L2TPv3 tunneling.

B. Layer 2 VPNs use AToM, but Layer 3 VPNs use MPLS/BGP.

C. Layer 2 VPNs use BGP, but Layer 3 VPNs use VPLS.

D. Layer 2 VPNs use L2TPv3 tunneling, but Layer 3 VPNs use GRE tunneling.

E. Layer 2 VPNs use IPsec tunneling, but Layer 3 VPNs use pseudo wires to provide tunneling.

Answer: B,D

2.Refer to the exhibit.

PE1	CE1
ip vrf celvpn	interface FastEthernet0/0/0
rd 111:1	ip address 192.168.0.2 255.255.255.0
route-target export 111:1	
route-target import 222:2	interface FastEthernet0/0/1
	ip address 192.168.1.2
interface FastEthernet0/0/0	255.255.255.252
ip vrf forwarding celvpn	
ip address 192.168.0.1 255.255.255.0	router ospf 100
	network 192.168.0.0 0.0.0.255 area1
router ospf 1 vrf celvpn	router bgp 65600
network 192.168.0.0 0.0.0.255 area 1	neighbor 192.168.1.1 remote-as 65600

If the two devices are operating normally, which two conclusions can you draw from this configuration? (Choose two.)

A. CE1 must use OSPF to establish a neighbor relationship with PE1.

B. PE1 labels the routes it learns from CE1 with the route-target 222:2 and shares them with its VPNv4 peers.

C. PE1 labels the routes it learns from CE1 with the route-target 111:1 and shares them with its VPNv4 peers.

D. The PE-CE routes between the devices are being exchanged by OSPF

E. CE1 is supporting CSC.

Answer: A,D

3. Which two frames can be configured on an Ethernet flow point? (Choose two.)

A. of a specific VLAN

B. with different type of service values

C. with identical type of service value

D. with different class of service values

E. with no tags

Answer: A,E

#### Explanation:

#### Reference:

https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/cether/configuration/xe-3s/asr903/16-5-1/b-ce-xe-16-5-asr900/trunk-efp-support.html

4.An engineer is investigating an EVPN traffic flow issue.

Which type of traffic should the engineer allow in an EVPN Tree Service in order to fix this issue?

- A. known unicast from a leaf to another leaf
- B. unknown unicast from a leaf to another leaf
- C. multicast from a leaf to another leaf
- D. known unicast from a root to another root

## Answer: D

## Explanation:

Reference: https://tools.ietf.org/html/draft-ietf-bess-evpn-etree-14

5.An engineer is investigating an MPLS LDP issue.

Which command should an engineer use on a Cisco IOS XE device to display the contents of the LFIB?

- A. show mpls forwarding-table
- B. show mpls ldp neighbors
- C. show mpls ldp labels
- D. show mpls ldp bindings

## Answer: A

## Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/mpls/command/mp-cr-book/mp-s2.html