



Implementing Cisco Service Provider Next-Generation Edge Network Services

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QUESTION 1

Which two values does the PE combine to generate a VPN-IPv4 prefix? (Choose two.)

- A. route target
- B. MPLS label
- C. CE router ID
- D. route distinguisher
- E. IPv4 prefix

Correct Answer: DE

QUESTION 2

What happens if the destination MAC address is not present in the table for the packets that are received on one of the ACs in VPLS?

- A. Packets are switched only to the PW.
- B. Packets are flooded only to the other local ACs.
- C. Packets are flooded on all other ACs and on all PWs that are associated with the bridge domain.

D. Packets are dropped.

Correct Answer: C

QUESTION 3

An engineer is configuring an EoMPLS circuit on a Cisco IOS XR router interface that removes a VLAN from the distribution layer. Which configuration accomplishes this configuration?

A. interface GigabitEthernet 0/10.10 l2transportencapsulation dot1q 10l2vpnxconnect group 103588p2p 103588interface GigabitEthernet 2/10.10neighbor ipv4 10.10.10.2 pw-id 103588

B. interface GigabitEthernet 0/10.10encapsulation dot1q 10rewrite ingress tag pop 1 symmetricl2vpnxconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588

C. interface GigabitEthernet 0/10.10 l2transportencapsulation dot1q 10rewrite ingress tag pop 1 symmetricl2vpnxconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588

D. interface GigabitEthernet 0/10.10 l2transportencapsulation dot1q 10rewrite ingress tag translate 1-to-1 dot1ad 10symmetricl2vpnxconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588

Correct Answer: C



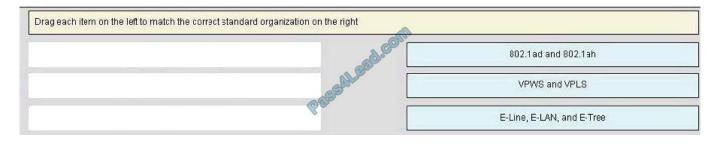
QUESTION 4

Drag each item on the left to match the correct standard organization on the right.

Select and Place:

ig each item on the left to match the correct standard organization on the right	<u>0</u>
VPWS and VPLS	IEEE
802.1ad and 802.1ah	IETF
E-Line, E-LAN, and E-Tree	MEF

Correct Answer:



QUESTION 5

A presale engineer is asked to advise about the various MPLS VPN designs to best fit the customer requirements. Which two MPLS L2VPN features should be highlighted as advantages over a MPLS L3VPN? (Choose two.)

A. An MPLS L2VPN design is a more appropriate solution for disaster recovery and data backup.

B. An MPLS L2VPN is a more redundant design compared to a MPLS L3VPN solution.

C. An MPLS L2VPN design does not require routing interaction with the service provider network.

D. An MPLS L2VPN design virtually extends the broadcast domain boundary allowing for the customer IGP to fully interoperate between remote sites.

E. An MPLS L2VPN design does not require monitoring, which provides a significant cost-saving solution.

Correct Answer: CD

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