



# 642-889<sup>Q&As</sup>

Implementing Cisco Service Provider Next-Generation Edge Network Services

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### QUESTION 1

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 10l2vpnconnect 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 symmetricl2vpnconnect 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 symmetricl2vpnconnect 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 10symmetricl2vpnconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588`

Correct Answer: C

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### QUESTION 2

Which Carrier Ethernet service provides point-to-point EVC-based connectivity?

- A. E-Tree
- B. E-LAN
- C. E-Line
- D. E-Access

Correct Answer: C

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### QUESTION 3

Refer to the exhibit.



```
route-policy filter
  pass
end-policy
!
router bgp 1234
  bgp router-id 10.2.2.2
  address-family ipv4 unicast
    network 192.168.0.0/24
    network 192.168.1.0/24
  !
  neighbor-group share
    remote-as 1234
    update-source Loopback0
    address-family ipv4 unicast
    route-policy filter in
    route-reflector-client
  !
  !
  neighbor 10.1.1.1
    use neighbor-group share
  !
  !
vrf INTERNET
  rd 1:1
  address-family ipv4 unicast
  redistribute connected
  !
  !
  !
```

Given the output shown, which two statements are true? (Choose two.)

- A. The configured remote AS for neighbor 10.1.1.1 is 1234.
- B. Both prefixes that are referenced by network commands will be visible with the show bgp command from the information that is shown in the output.
- C. The neighbor 10.1.1.1 cannot learn any routes from this router.



- D. The router cannot learn any routes for neighbor 10.1.1.1.
- E. Routes from the Internet VRF that are injected into BGP through redistribution will be advertised to neighbor 10.1.1.1.

Correct Answer: AC

#### QUESTION 4

Which aspect of provider tunnel ports do you need to consider when configuring Q-in-Q tunneling to support customer VLANs?

- A. Tunnel ports support DTP
- B. Tunnel ports support IP ACLs
- C. Tunnel ports do not support SVP
- D. Tunnel ports cannot be routed

Correct Answer: D

#### QUESTION 5

Drag the standard on the left to match the correct description on the right.

Select and Place:

Drag the standard on the left to match the correct description or the right.	
802.1ag	QinQ
802.1ad	PBE (also known as MAC-in-MAC)
802.1ah	Cconnectivity Fault Management

Correct Answer:

Drag the standard on the left to match the correct description or the right.	
	802.1 ad
	802.1 ah
	802.1 ag



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