



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

Implementing Cisco Service Provider Next-Generation Edge Network Services

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### QUESTION 1

When using the Cisco EVC software infrastructure, a double-tagged frame with a customer VLAN of 10 and a service provider VLAN of 150 will be best matched by which encapsulation configuration?

- A. encapsulation dot1q 10 second-dot1q any
- B. encapsulation dot1q 10 second-dot1q 150
- C. encapsulation dot1q 10 second-dot1q 50-200
- D. encapsulation dot1q 10
- E. encapsulation dot1q 150

Correct Answer: E

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### QUESTION 2

A customer is concerned about the rapid increase of the AToM VPN solution required to interconnect branch offices in remote locations. They are using Ethernet, PPP, and Frame Relay on the CE-PE segment. Which statement describes the main concern of moving to a VPLS solution?

- A. A full CE routers upgrade should be performed to support VPLS signaling protocols
- B. On all the Cisco IOS XR PE routers, VPLS would require a significant amount of configuration
- C. A VPLS solution requires that all the Frame Relay and PPP segments be migrated to Ethernet technology
- D. A VPLS solution requires that only the PPP segments be migrated to Ethernet technology

Correct Answer: D

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### QUESTION 3

Which option represents an AToM pseudowire basic configuration in Cisco IOS XR device?

- A. pseudowire-class name\_classencapsulation mpls!
- B. pseudowire-class name\_classencapsulation l2tpv3!
- C. l2vpn pw-class nameencapsulation mpls!
- D. l2vpn xconnect group group-namep2p xconnect-name
- E. neighbor ip-address pw-id pseudowire-id

Correct Answer: C

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#### QUESTION 4

An engineer is asked to explain the differences, from a customer perspective, between the currently deployed L3VPN and an upgrade to an AToM VPN solution. Which two statements describe their differences? (Choose two.)

- A. The customer edge router network would appear as directly connected
- B. The provider edge router would require less maintenance and less configuration
- C. The customer edge router forwarding rate would significantly improve
- D. No routing interaction with the provider edge router would be necessary
- E. The customer edge router should run a dynamic Interior Gateway Protocol to interact with the provider edge router

Correct Answer: AD

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#### QUESTION 5

Which operation for Cisco 6PE over an MPLS network is valid?

- A. The bottom label is distributed using label distribution protocol
- B. Core routers carry packets to egress Cisco 6PE router using VPNv4 routing information
- C. Customer edge routers carry packets to ingress Cisco 6PE router using MP-BGP4 routing
- D. The bottom label is associated with the IPv6 prefix of the destination

Correct Answer: D

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