

# 300-420<sup>Q&As</sup>

Designing Cisco Enterprise Networks (ENSLD)

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### QUESTION 1

A network administrator is troubleshooting a DMVPN setup between the hub and the spoke. Which action should the administrator take before troubleshooting the IPsec configuration?

- A. Verify the GRE tunnels.
- B. Verify ISAKMP.
- C. Verify NHRP.
- D. Verify crypto maps.

Correct Answer: A

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### QUESTION 2

Company A recently acquired another company. Users of the newly acquired company must be able to access a server that exists on Company A's network, both companies use overlapping IP address ranges. Which action conserves IP address space and provides access to the server?

- A. Use a single IP address to create overload NAT
- B. Use a single IP address to create a static NAT entry
- C. Build one-to-one NAT translation for every user that needs access
- D. Re-IP overlapping address space in the acquired company

Correct Answer: A

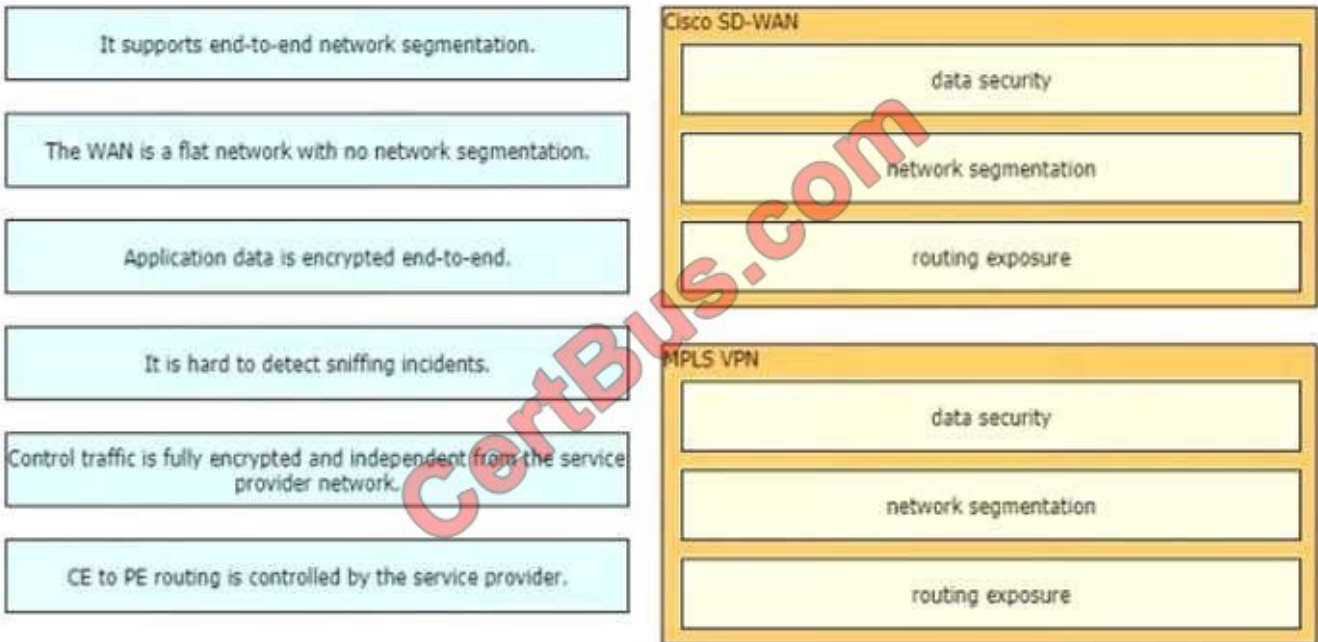
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### QUESTION 3

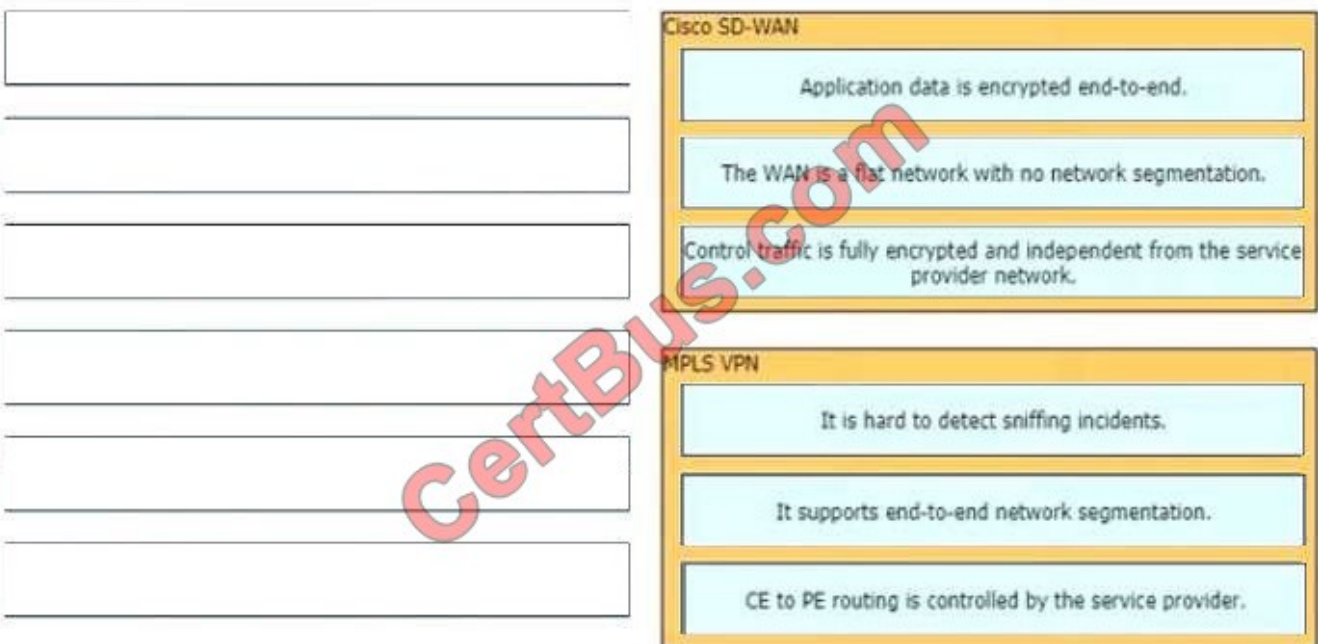
DRAG DROP

Drag and drop the description from the left onto the corresponding WAN connectivity types and categories on the right.

Select and Place:



Correct Answer:



#### QUESTION 4

An engineer must propose a solution for a campus network that includes the capability to create multiple Layer 3 virtual networks. Each network must have its own addressing structure and routing table for data forwarding. The solution must be scalable to support hundreds of virtual networks and allow simple configuration and management with minimal administrative overhead. Which solution does the engineer recommend?

A. hop-by-hop EVN

- B. multihop MPLS core
- C. multihop IPsec tunneling
- D. hop-by-hop VRF-Lite

Correct Answer: A

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#### QUESTION 5

An engineer is designing a QoS policy that queues excess packets for later transmission. Which mechanism must be included in the design?

- A. shaping
- B. WRED
- C. policing
- D. RED

Correct Answer: A

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#### QUESTION 6

How are wireless endpoints registered in the HTDB in a Cisco SD-Access architecture?

- A. Fabric edge nodes update the HTDB based on CAPPWAP messaging from the AP
- B. Fabric WLCs update the HTDB as new clients connect to the wireless network
- C. Border nodes first register endpoints and then update the HTDB
- D. Fabric APs update the HTDB with the clients' EID and RLOC

Correct Answer: B

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#### QUESTION 7

What are two valid scaling techniques when an EIGRP network is designed that consists of more than routers? (Choose two.)

- A. Use structured hierarchical topology with route summarization
- B. Used sub-second timers
- C. Use the distribute-list command to filter routes
- D. Modify delay parameters on the links
- E. Implement multiple EIGRP autonomous systems

Correct Answer: AE

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#### QUESTION 8

An engineer is looking for a standards-driven YANG model to manage a multivendor network environment. Which model must the engineer choose?

- A. Native
- B. OpenConfig
- C. IETF
- D. IEEE NETCONF

Correct Answer: C

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#### QUESTION 9

Which NETCONF operation creates filtering that is specific to the session notifications?

- A.
- B.
- C.
- D.

Correct Answer: A

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#### QUESTION 10

Which two best practices must be followed when designing an out-of-band management network? (Choose two.)

- A. Enforce access control
- B. Facilitate network integration
- C. Back up data using the management network
- D. Ensure that the management network is a backup to the data network
- E. Ensure network isolation

Correct Answer: AE

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#### QUESTION 11

What is a benefit of using VRRPv3 as compared to VRRPv2?

- A. VRRPv3 supports IPv4 and IPv6
- B. VRRPv3 supports authentication
- C. VRRPv3 supports preemption
- D. VRRPv3 supports stateful switchover

Correct Answer: A

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#### **QUESTION 12**

An engineer is working for a large cable TV provider that requires multiple sources streaming video on different channels using multicast with no rendezvous point. Which multicast protocol meets these requirements?

- A. PIM-SM
- B. PIM-SSM
- C. any-source multicast
- D. BIDIR-PIM

Correct Answer: B

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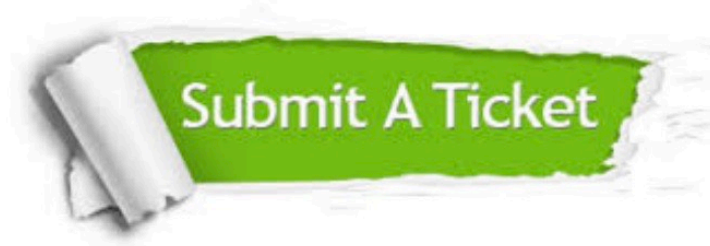
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