



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

Designing Cisco Enterprise Networks (ENSLD)

## Pass Cisco 300-420 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/300-420.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





### QUESTION 1

Which protocol is deployed through LAN automation to build node-to-node underlay adjacencies in SDA?

- A. IS-IS
- B. OLISP
- C. OSPF
- D. VXLAN

Correct Answer: A

---

### QUESTION 2

An engineer is designing a BGP network for a large customer. To permit efficient scaling, the BGP domain is split into clusters. Which peering solution should be used between the route reflectors in different clusters for the BGP routes to be propagated appropriately?

- A. The route reflectors should be made dents of each other.
- B. The route reflectors should be nonclients with regards to each other.
- C. The route reflectors should not have any kind of BGP peering.
- D. The route reflectors should have peering through another nonclient router.

Correct Answer: B

Explanation: When configure multi-cluster of BGP RRs, RRs should peer with each RR as non-client according to CCIE routing TCP/IP volumn 2 @2001 page 127

-

if the route was learned from nonclient IBGP peer, it is reflected to client only (here RR\\'s route learnt from other RRs is able to reflect to its client)

-

if the route was learned from a client, it is reflected to all nonclients and clients, except for the originating client. (routes learnt within the cluster can reflect to nonclient, RR)

-

it the route was learnt from an EBGP peer, it is reflected to all nonclients and clients.

---

### QUESTION 3

Which feature provides the capability for intra-VN traffic filtering and control within the Cisco SO-Access architecture?



- A. scalable groups
- B. MAC ACL
- C. prefix list
- D. service policy

Correct Answer: A

---

#### QUESTION 4

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

---

#### QUESTION 5

##### DRAG DROP

Drag and drop the descriptions from the left onto the corresponding VPN types on the right.

Select and Place:



## Answer Area

The service provider participates in routing with the customer.

The customer controls the IP routing and policy governance.

Sites appear to each other to be directly connected at Layer 3.

Sites appear to be connected via the MPLS service provider network.

The customer initiates Layer 3 connectivity with the remote sites.

The customer establishes Layer 3 connectivity with the service provider edge device.

### Layer 2 VPN

### MPLS Layer 3 VPN

Correct Answer:



## Answer Area


Layer 2 VPN
The customer controls the IP routing and policy governance.
Sites appear to each other to be directly connected at Layer 3.
The customer initiates Layer 3 connectivity with the remote sites.

MPLS Layer 3 VPN
The service provider participates in routing with the customer.
Sites appear to be connected via the MPLS service provider network.
The customer establishes Layer 3 connectivity with the service provider edge device.

[Latest 300-420 Dumps](#)

[300-420 VCE Dumps](#)

[300-420 Braindumps](#)