

# Cisco

## Exam Questions 300-415

Implementing Cisco SD-WAN Solutions (ENSDWI)



#### NEW QUESTION 1

What is a default protocol for control plane connection?

- A. HTTPS
- B. TLS
- C. IPsec
- D. DTLS

**Answer: D**

#### NEW QUESTION 2

DRAG DROP

Drag and drop the devices from the left onto the correct functions on the right.  
Select and Place:

- A. Mastered
- B. Not Mastered

**Answer: A**

#### NEW QUESTION 3

What are the two advantages of deploying cloud-based Cisco SD-WAN controllers? (Choose two.)

- A. centralized control and data plane
- B. infrastructure as a service
- C. management of SLA
- D. centralized raid storage of data
- E. distributed authentication policies

**Answer: AC**

#### NEW QUESTION 4

Which two image formats are supported for controller codes? (Choose two.)

- A. .nxos
- B. .qcow2
- C. .iso
- D. .ova
- E. .tgz

**Answer: BD**

#### NEW QUESTION 5

An engineer is troubleshooting a certificate issue on vEdge. Which command is used to verify the validity of the certificates?

- A. show control local-properties
- B. show control summary
- C. show certificate installed
- D. show certificate status

**Answer: A**

#### NEW QUESTION 6

When redistribution is configured between OMP and BGP at two Data Center sites that have Direct Connection Interlink, which step avoids learning the same routes on WAN Edge routers of the DCs from LAN?

- A. Set down-bit on Edge routers on DC1
- B. Define different VRFs on both DCs
- C. Set OMP admin distance lower than BGP admin distance
- D. Set same overlay AS on both DC WAN Edge routers

**Answer: BD**

#### NEW QUESTION 7

Which configuration step is taken on vManage after WAN Edge list is uploaded to support the on-boarding process before the device comes online?

- A. Verify the device certificate
- B. Enable the ZTP process
- C. Set the device as valid
- D. Send the list to controllers

**Answer: C**

**NEW QUESTION 8**

On which device is a service FW address configured to insert firewall service at the hub?

- A. vSmart at the branch
- B. vEdge at the branch
- C. vEdge at the hub
- D. vSmart at the hub

**Answer: C**

**NEW QUESTION 9**

Which type of route advertisement of OMP can be verified?

- A. Origin, TLOC, and VPN
- B. Origin, TLOC, and service
- C. OMP, VPN, and origin
- D. OMP, TLOC, and service

**Answer: D**

**NEW QUESTION 10**

Refer to the exhibit. Which configuration change is needed to configure the tloc-extended on Branch1-Edge1? A.

A.

B.

C.

D.

**Answer: D**

**NEW QUESTION 10**

Two sites have one WAN Edge each. Each WAN Edge has two public TLOCs with no restrict configured. There is full reachability between the TLOCs. How many data tunnels are formed on each Edge router?

- A. 6
- B. 2
- C. 4
- D. 8

**Answer: A**

**NEW QUESTION 14**

Which command verifies a policy that has been pushed to the vEdge router?

- A. vSmart# show running-config policy
- B. vEdge# show running-config data policy
- C. vSmart# show running-config apply policy
- D. vEdge# show policy from-vsmart

**Answer: D**

**NEW QUESTION 15**

When the VPN membership policy is being controlled at the vSmart controller, which policy disallows VPN 1 at sites 20 and 30?

**Answer: C**

**NEW QUESTION 17**

DRAG DROP

Drag and drop the functions from the left onto the correct templates on the right.

- A. Mastered
- B. Not Mastered

**Answer: A**

**NEW QUESTION 21**

When VPNs are grouped to create destination zone, how many zones can a VPN be part of?

- A. two
- B. four
- C. one
- D. three

**Answer: C**

**NEW QUESTION 22**

What is a benefit of the application- aware firewall?

- A. It blocks traffic by MTU of the packet
- B. It blocks encrypted traffic
- C. It blocks traffic by application
- D. It blocks traffic by MAC address

**Answer: C**

**NEW QUESTION 27**

Refer to the exhibit. Which QoS treatment results from this configuration after the access list acl-guest is applied inbound on the vpn1 interface?

- A. A TCP packet sourcing from 172.16.10.1 and destined to 172.16.20.1 is dropped
- B. A UDP packet sourcing from 172.16.20.1 and destined to 172.16.10.1 is accepted
- C. A UDP packet sourcing from 172.16.10.1 and destined to 172.16.20.1 is dropped
- D. A TCP packet sourcing from 172.16.20.1 and destined to 172.16.10.1 is accepted

**Answer: C**

**NEW QUESTION 31**

Which configuration changes the packet loss priority from low to high?

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

**Answer: B**

**NEW QUESTION 35**

Which software security feature is supported by the Cisco ISR 4451 router?

- A. IPsec/GRE cloud proxy
- B. reverse proxy
- C. Enterprise Firewall with Application Awareness

D. Cloud Express service

**Answer: C**

**NEW QUESTION 38**

Which platforms are managed by a single vManage dashboard?

- A. ISR4351, ASR1002HX, vEdge2000, vEdge Cloud
- B. ISR4321, ASR1001, Nexus, ENCS
- C. ISR4321, ASR1001, ENCS, ISRV
- D. ISR4351, ASR1009, vEdge2000, CSR1000v

**Answer: C**

**NEW QUESTION 42**

Which alarm setting is configured to monitor serious events that affect, but do not shut down, the operation of a network function?

- A. Critical
- B. Medium
- C. Major
- D. Minor

**Answer: C**

**NEW QUESTION 45**

Which pathway under Monitor > Network > Select Device is used to verify service insertion configuration?

- A. System Status
- B. Troubleshooting
- C. Real Time
- D. Events

**Answer: B**

**NEW QUESTION 46**

DRAG DROP

Drag and drop the route verification output from show omp tlocs from the left onto the correct explanations on the right.  
Select and Place:

- A. Mastered
- B. Not Mastered

**Answer: A**

**NEW QUESTION 48**

Which protocol is used to measure loss, latency, jitter, and liveliness of the tunnel between WAN Edge router peers?

- A. OMP
- B. NetFlow
- C. BFD
- D. IP SLA

**Answer: C**

**NEW QUESTION 53**

.....

## **Thank You for Trying Our Product**

### **We offer two products:**

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

### **300-415 Practice Exam Features:**

- \* 300-415 Questions and Answers Updated Frequently
- \* 300-415 Practice Questions Verified by Expert Senior Certified Staff
- \* 300-415 Most Realistic Questions that Guarantee you a Pass on Your First Try
- \* 300-415 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
**[Order The 300-415 Practice Test Here](#)**