

Exam Questions 300-415

Implementing Cisco SD-WAN Solutions (ENSDWI)

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NEW QUESTION 1

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 2

Which Cisco SD-WAN WAN Edge platform supports LTE and Wi-Fi?

- A. ISR 1101
- B. ASR 1001
- C. CSR 1000v
- D. vEdge 2000

Answer: A

NEW QUESTION 3

An engineer is troubleshooting a vEdge router and identifies a “DCONFFAIL – DTLS connection failure” message. What is the problem?

- A. memory issue
- B. certificate mismatch
- C. organization mismatch
- D. connectivity issue

Answer: D

NEW QUESTION 4

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 5

| PEER | PEER | PEER | SITE DOMAIN | | PEER | PEER | CONTROLLER | | | GROUP | |
|--------|----------|--------|-------------|----|-----------|---------|------------|--------|--------|---------|-------|
| TYPE | PROTOCOL | SYSTEM | IP | ID | PRIVATE | PRIVATE | PEER | PUBLIC | LOCAL | COLOR | STATE |
| UPTIME | ID | | | | IP | PORT | IP | PORT | | | |
| vbond | dtls | - | 0 | 0 | 1.3.25.25 | 12346 | 1.3.25.25 | 12346 | gold | connect | 0 |
| vbond | dtls | - | 0 | 0 | 1.3.25.25 | 12346 | 1.3.25.25 | 12346 | silver | connect | 0 |

Refer to the exhibit. An engineer is troubleshooting a control connection issue. What does “connect” mean in this show control connections output?

- A. Control connection is down
- B. Control connection is up
- C. Control connection attempt is in progress
- D. Control connection is connected

Answer: C

NEW QUESTION 6

DRAG DROP

Drag and drop the vManage policy configuration procedures from the left onto the correct definitions on the right.

Select and Place:

- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 7

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 8

Which attributes are configured to uniquely identify and represent a TLOC route?

- A. system IP address, link color, and encapsulation
- B. origin, originator, and preference
- C. site ID, tag, and VPN
- D. firewall, IPS, and application optimization

Answer: A

NEW QUESTION 9

Which command on a WAN Edge device displays the information about the colors present in the fabric that are learned from vSmart via OMP?

- A. show omp peers
- B. show omp route
- C. show omp sessions
- D. show omp tlocs

Answer: D

NEW QUESTION 10

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 10

Which policy configures an application-aware routing policy under Configuration > Policies?

- A. Data policy
- B. Centralized policy
- C. Localized policy
- D. Control policy

Answer: A

NEW QUESTION 15

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 17

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

- A.

```
policy
  policer ccnp-traffic
    rate 1000000
    burst 20000
    exceed high
```
- B.

B.

```
policy
  policer ccnp-traffic
    rate 1000000
    burst 20000
    plp high
```

- C. policy
 policer ccnp-traffic
 rate 1000000
 burst 20000
 exceed drop
- D. policy
 policer ccnp-traffic
 rate 1000000
 burst 20000
 exceed remark

Answer: B

NEW QUESTION 19

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 21

Which two mechanisms are used to guarantee the integrity of data packets in the Cisco SD-WAN architecture data plane? (Choose two.)

- A. certificates
- B. transport locations
- C. authentication headers
- D. encapsulation security payload
- E. TPM chip

Answer: BD

NEW QUESTION 23

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 28

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 30

Which API call retrieves a list of all devices in the network?

- A. https://vmanage_IP_address/dataservice/system/device/{{model}}
- B. http://vmanage_IP_address/dataservice/system/device/{{model}}
- C. http://vmanage_IP_address/api-call/system/device/{{model}}
- D. https://vmanage_IP_address/api-call/system/device/{{model}}

Answer: A

NEW QUESTION 32

When software is upgraded on a vManage NMS, which two image-adding options store images in a local vManage software repository? (Choose two.)

- A. To be downloaded over an ICMP connection
- B. To be downloaded over a SNMP connection
- C. To be downloaded over a control plane connection
- D. To be downloaded over an out-of-band connection
- E. To be downloaded over a SMTP connection

Answer: CD

NEW QUESTION 34

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 35

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 39

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