

300-415^{Q&As}

Implementing Cisco SD-WAN Solutions (ENSDWI)

Pass Cisco 300-415 Exam with 100% Guarantee

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

<https://www.certbus.com/300-415.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 configuration changes the packet loss priority from low to high?

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

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

we change the PLP from low to high (configured by the `policer exceed remark` command)

<https://www.cisco.com/c/en/us/td/docs/routers/sdwan/configuration/qos/vEdge-20-x/qos-book/forwarding-qos.html>

QUESTION 2

DRAG DROP

Drag and drop the policies from the left onto the correct policy types on the right.

Select and Place:

strict hub-and-spoke topology

perform shaping on traffic

service firewall insertion

prefer voice and video via MPLS link

Control Policy

Data Policy

Correct Answer:

strict hub-and-spoke topology

service firewall insertion

Data Policy

perform shaping on traffic

prefer voice and video via MPLS link

QUESTION 3

A policy is created to influence routing in the network using a group of prefixes. What policy application will achieve this

goal when applied to a site list?

- A. Vpn-membership policy
- B. Control-policy
- C. cflowd-template
- D. App-route policy

Correct Answer: B

QUESTION 4

What are the two protocols redistributed into OMP? (Choose two.)

- A. OSPF
- B. RIP
- C. LDP
- D. RSVP
- E. EIGRP

Correct Answer: AE

Supported Protocols

This section explains the protocols supported for unicast routing.

- OMP Routing Protocol
- BGP and OSPF Routing Protocols
- OSPFv3
- EIGRP

<https://www.cisco.com/c/en/us/td/docs/routers/sdwan/configuration/routing/ios-xe-17/routing-book-xe/m-unicast-routing.html>

QUESTION 5

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

Correct Answer: C

Reference: <https://www.cisco.com/c/dam/en/us/td/docs/solutions/CVD/SDWAN/sd-wan-wan-edge-onboarding-deploy-guide-2020jan.pdf>

QUESTION 6

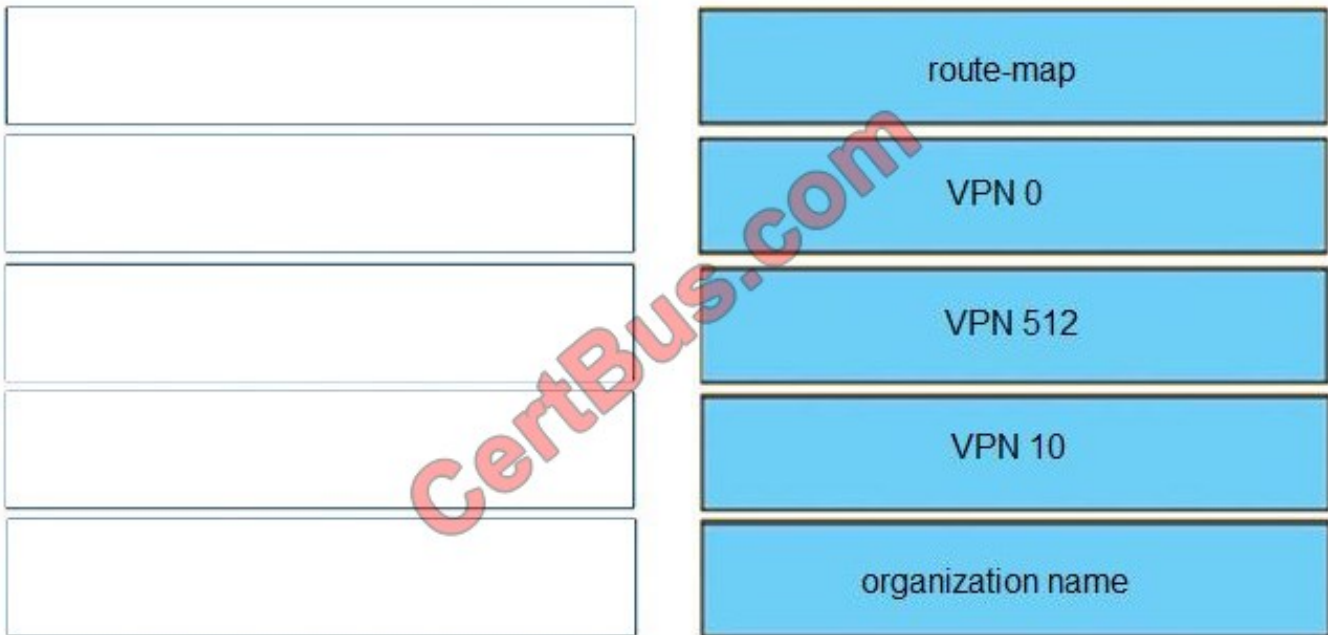
DRAG DROP

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

Select and Place:

VPN 512	routing policy
VPN 10	transport VPN
route-map	management VPN
organization name	service VPN
VPN 0	system information

Correct Answer:



QUESTION 7

Which hardware component is involved in the Cisco SD-WAN authentication process for ISR platforms?

- A. ZTP
- B. OTPC
- C. SUDI
- D. TPMD

Correct Answer: C

Reference: <https://www.cisco.com/c/dam/en/us/td/docs/solutions/CVD/SDWAN/sdwan-wan-edge-onboarding-deploy-guide-2020nov.pdf>

QUESTION 8

Refer to the exhibit.

```
from-vsmart data-policy_1_ServiceIsertionIPSec
direction from-service
vpn-list 1
  sequence 1
  match destination-ip 64.102.6.247/32
  action accept
  set
  service netsvcl
  service local
  default-action accept
```

Which configuration configures IPsec tunnels in active and standby?

- A. `vpn 1`
`service netsvcl interface ipsec1 ipsec2`

`vpn-list 1`
`count ServicePsec1_275676046`
`from-vsmart lists vpn-list 1`
`vpn 1`
- B. `vpn 0`
`service netsvcl interface ipsec1 ipsec2`

`from-vsmart lists vpn-list 0`
`vpn 0`
- C. `vpn 1`
`service netsvcl interface ipsec1 ipsec2`

`from-vsmart lists vpn-list 1`
`vpn 1`
- D. `vpn 0`
`service netsvcl interface ipsec1 ipsec2`

`vpn-list 1`
`count ServicePsec1_275676046`
`from-vsmart lists vpn-list 0`
`vpn 0`

- A. Option A
B. Option B
C. Option C

D. Option D

Correct Answer: C

QUESTION 9

Which component of the Cisco SD-WAN secure extensible network provides a single pane of glass approach to network monitoring and configuration?

- A. APIC-EM
- B. vSmart
- C. vManage
- D. vBond

Correct Answer: C

QUESTION 10

An engineer wants to track tunnel characteristics within a SLA-based policy for convergence. Which policy configuration will achieve this goal?

- A. Data policy
- B. Control policy
- C. App-route policy
- D. VPN membership policy

Correct Answer: C

QUESTION 11

Which device in the SD-WAN solution receives and categorizes event reports, and generates alarms?

- A. vSmart controllers
- B. WAN Edge routers
- C. vBond controllers
- D. vManage NMS

Correct Answer: D

https://sdwan-docs.cisco.com/Product_Documentation/vManage_Help/Release_17.1/vManage_NMS_Product_Help

QUESTION 12

Refer to exhibit.

INSTANCE COLOR	TYPE STATE	PROTOCOL ERROR	SYSTEM ERROR	IP ERROR	ID COUNT	ID DOWNTIME	PRIVATE IP	PORT	PUBLIC IP	PORT	REMOTE
0	vbood	dtls	0.0.0.0	0	0	192.168.0.231	12346	192.168.0.231	12346	default	tea
r_down		CRTREJSFR	NOERR	9	2019-06-01T19:06:32+0200						

An engineer is troubleshooting tear down of control connections even though a valid CertificateSerialNumbre is entered. Which two actions resolve the Issue? (Choose two)

- A. Enter a valid serial number on the controllers for a given device
- B. Remove the duplicate IP in the network.
- C. Enter a valid product ID (model) on the PNP portal
- D. Match the serial number file between the controllers
- E. Restore network reachability for the controller

Correct Answer: AC

<https://community.cisco.com/t5/networking-documents/sd-wan-routers-troubleshoot-control-connections/ta-p/3813237>

QUESTION 13

An organization wants to use the cisco SD-WAN regionalized service-chaining feature to optimize cost and user experience with application in the network, which allows branch routers to analyze and steer traffic toward the required network function.

Which feature meets this requirement?

- A. Cloud Services Platform
- B. VNF Service Chaning
- C. Cloud onRamp for Colocation
- D. Cloud onRamp for IaaS

Correct Answer: AC

<https://www.cisco.com/c/dam/en/us/solutions/collateral/enterprise-networks/sd-wan/nb-06-cisco-sd-wan-ebook-cte-en.pdf>

The solution provides enterprises with multiple distributed branch offices that are clustered around major cities or spread over several countries the ability to regionalize the routing services in colocation facilities.

QUESTION 14

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

Correct Answer: D

QUESTION 15

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}}`

Correct Answer: A

[300-415 VCE Dumps](#)

[300-415 Exam Questions](#)

[300-415 Brindumps](#)

To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

Try our product !

100% Guaranteed Success

100% Money Back Guarantee

365 Days Free Update

Instant Download After Purchase

24x7 Customer Support

Average 99.9% Success Rate

More than 800,000 Satisfied Customers Worldwide

Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

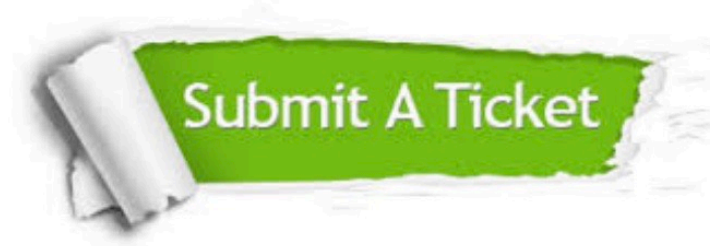
We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.certbus.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.

To update a previously submitted ticket:



 <p>One Year Free Update Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p>Money Back Guarantee To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.

Copyright © certbus, All Rights Reserved.