

➤ **Vendor: Cisco**➤ **Exam Code: 300-415**➤ **Exam Name: Implementing Cisco SD-WAN Solutions (ENSDWI)**➤ **New Updated Questions from [Braindump2go](#) (Updated in [August/2020](#))****Visit Braindump2go and Download Full Version 300-415 Exam Dumps****QUESTION 51**

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

#Branch1-Edge1	#Branch1-Edge2
vpn 0 ! interface ge0/1 ip address 172.17.113.241/28 tunnel-interface encapsulation ipsec color mpls restrict ! no shutdown ! interface ge0/2.704 ip address 10.113.4.2/30 tloc-extension ge0/2	vpn 0 ... interface ge0/2 no shutdown ! interface ge0/2.704 ip address 10.113.4.1/30 tunnel-interface encapsulation ipsec color mpls restrict mtu 1496 no shutdown ! ip route 0.0.0.0/0 10.113.4.2

- A. interface ge0/2.704
ip address 10.113.4.1/30
tunnel-interface
encapsulation ipsec
color mpls restrict
no shutdown
- B. interface ge0/2.704
ip address 10.113.4.2/30
mtu 1496
tloc-extension ge0/1

- C. interface ge0/2.704
ip address 10.113.4.2/30
mtu 1496
tloc-extension ge0/2
- D. interface ge0/2.704
ip address 10.113.4.1/30
tunnel-interface
encapsulation ipsec
color mpls restrict
mtu 1496
tloc-extension ge0/2
no shutdown

Answer: D

QUESTION 52

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

QUESTION 53

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

Explanation:

https://www.cisco.com/c/en/us/td/docs/routers/sdwan/command/sdwan-cr-book/sdwan-cr-book_chapter_0100.html#wp1675287742

QUESTION 54

In which VPN is the NAT operation on an outgoing interface configured for direct Internet access?

- A. 0
B. 512
C. 10
D. 1

Answer: A

Explanation:

<https://www.cisco.com/c/dam/en/us/td/docs/solutions/CVD/SDWAN/sdwan-dia-deploy-2019nov.pdf>

QUESTION 55

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

Explanation:

https://sdwan-docs.cisco.com/Product_Documentation/Command_Reference/Command_Reference/vManage_REST_APIs/vManage_REST_APIs_Overview/Using_the_vManage_REST_APIs

QUESTION 56

Which template configures the out-of band management VPN?

- A.
- | Section | Parameter | Type | Variable/value |
|----------------------------|----------------|-----------------|-------------------------------|
| Basic configuration | Shutdown | Global | No |
| | Interface Name | Global | loopback0 |
| IPv4 configuration | IPv4 Address | Radio button | Static |
| | IPv4 Address | Device Specific | vpn1_lo0_int_ip_addr/maskbits |
- B.
- | Section | Parameter | Type | Variable/value |
|----------------------------|----------------|-----------------|---------------------------------|
| Basic configuration | Shutdown | Global | No |
| | Interface Name | Device Specific | vpn512_mgt_int_mgmt0_or_gex/x |
| | Description | Global | Management Interface |
| IPv4 configuration | IPv4 Address | Radio button | Static |
| | IPv4 Address | Device Specific | vpn512_mgt_int_ip_addr/maskbits |
- C.
- | Section | Parameter | Type | Variable/value |
|----------------------------|-----------|-----------------|-----------------------------|
| Basic configuration | VPN | Global | 512 |
| | Name | Global | Management VPN |
| IPv4 Route | Prefix | Global | 0.0.0.0/0 |
| | Gateway | Radio button | Next Hop |
| | Next Hop | Device Specific | vpn512_mgt_next_hop_ip_addr |

D.

Section	Parameter	Type	Variable/value
Basic configuration	Shutdown	Device Specific	vpn1_lan_int2_shutdown
	Interface Name	Device Specific	vpn1_lan_int2_gex/x
IPv4 configuration	Description	Device Specific	vpn1_lan_int2_description
	IPv4 Address	Radio button	Static
	IPv4 Address	Device Specific	vpn1_lan_int2_ip_addr/maskbits

Answer: B