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QUESTION 1

The network administrator is configuring a QoS scheduling policy on traffic received from transport side tunnels on WAN Edge 5000 routers at location 406141498 Which command must be configured on these devices?

- A. cloud-qos
- B. service qos
- C. cloud-mis qos
- D. mis qos

Correct Answer: A

QUESTION 2

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

Correct Answer: A

TLOC routes are the logical tunnel termination points on the vEdge routers that connect into a transport network. A TLOC route is uniquely identified and represented by a three-tuple, consisting of system IP address, link color, and encapsulation (Generic Routing Encapsulation [GRE] or IPSec). In addition to system IP address, color, and encapsulation, TLOC routes also carry attributes such as TLOC private and public IP addresses, carrier, preference, site ID, tag, and

weight. For a TLOC to be considered in an active state on a particular vEdge, an active BFD session must be associated with that vEdge TLOC. <https://www.cisco.com/c/dam/en/us/td/docs/solutions/CVD/SDWAN/CVD-SD-WAN-Design-2018OCT.pdf>

QUESTION 3

Refer to the exhibit.

PEER TYPE	PEER PROTOCOL	PEER SYSTEM	SITE IP	DOMAIN ID	PEER ID	PRIVATE IP	PRIVATE PORT	PEER PUBLIC IP	PUBLIC PORT	LOCAL COLOR	STATE	LOCAL ERROR	REMOTE ERROR	REPEAT COUNT
vbond	dtls	-	0	0	209.165.200.230	12346	209.165.200.230	12346	biz-internet	tear_down	CTORGNMMIS	NOERR	14	
vbond	dtls	-	0	0	209.165.201.137	12346	209.165.201.137	12346	biz-internet	tear_down	CTORGNMMIS	NOERR	13	

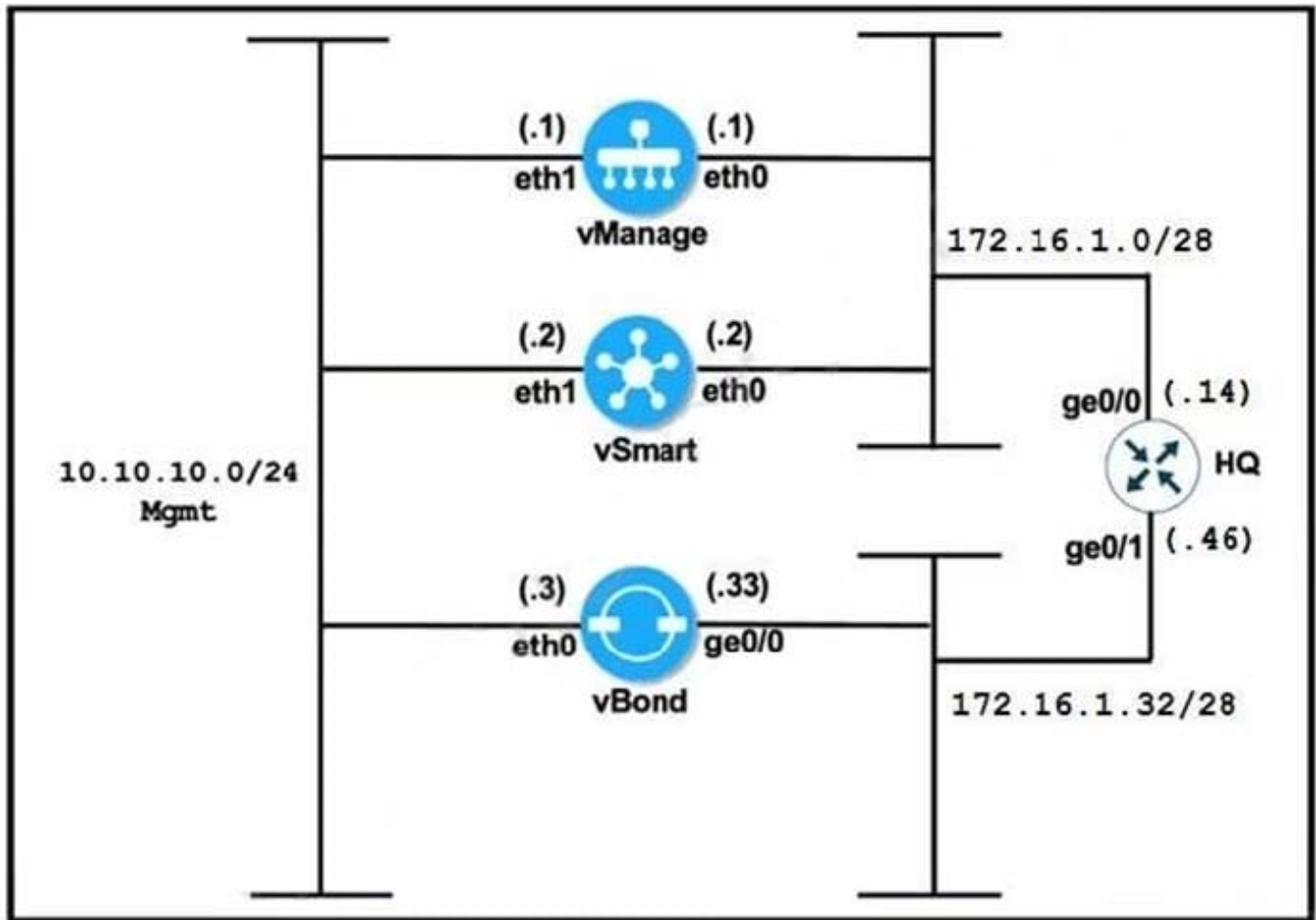
An engineer is getting a CTORGNMMIS error on a controller connection. Which action resolves this issue?

- A. Configure a valid certificate on vSMART.
- B. Configure a valid organization name.
- C. Configure a valid serial number on the WAN Edge.
- D. Configure a valid product ID.

Correct Answer: B

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

QUESTION 4



vManage	vBond
<pre>system system-ip 10.10.10.101 host-name vManage site-id 1 clock timezone Europe/London organization-name Cisco.com ! vpn 0 interface eth1 ip address 172.16.1.1/28 no shut tunnel-interface allow-service all ip route 0.0.0.0/0 172.16.1.14 ! commit</pre>	<pre>system system-ip 10.10.10.103 host-name vBond site-id 2 clock timezone Europe/Rome vbond 172.16.1.33 local organization-name Cisco.com ! vpn 0 interface ge0/0 ip address 172.16.1.33/28 no shut allow-service all ip route 0.0.0.0/0 172.16.1.46 ! commit</pre>

Refer to the exhibit. vManage and vBond have an issue establishing a connection to each other. Which configuration resolves the issue?

- A. Reconfigure the timezone on vBond to Europe/London.
- B. Configure vManage with the vBond address as 172.16.1.33.
- C. Configure tunnel interface under interface ge0/0 of vBond.
- D. Configure the Site-ID for vBond to 1.

Correct Answer: B

QUESTION 5

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

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

Correct Answer: BD

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