



5V0-41.20^{Q&As}

VMware SD-WAN Troubleshoot

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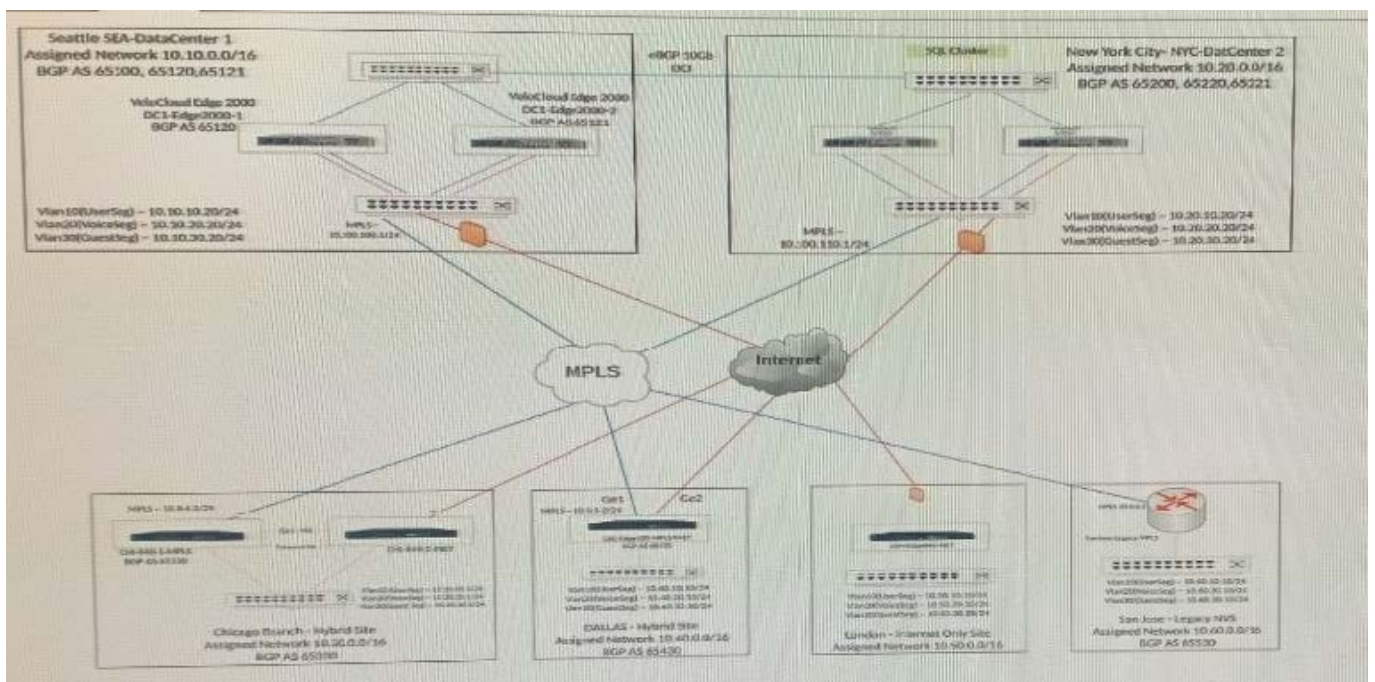


QUESTION 1

Scenario 2:

After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



A network administrator has received an email from the applications development team requesting connectivity to their AWS VPC.

The administrator has configured the tunnel via the VMware SD-WAN Gateway. The tunnel status icon has not turned green.

Where are two places the administrator must check? (Choose two.)

- A. Determine if the DH parameter on the Edge has been configured.
- B. Determine if the PSK is mismatched between the AWS side and the VeloCloud Edge.
- C. Determine if the NVS has been enabled and assigned to a profile.
- D. Determine if the PSK is mismatched between the AWS side and the VeloCloud Gateway.

Correct Answer: BD

**QUESTION 2**

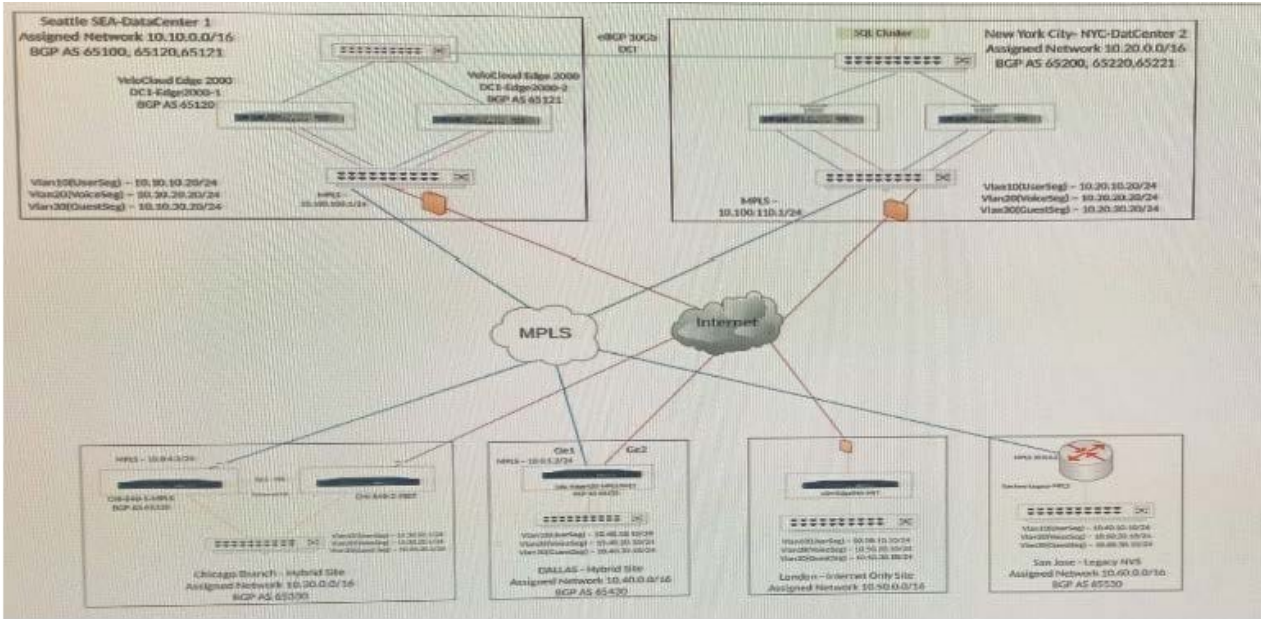
Scenario 1:

The Dallas Branch location is having issues getting activated. The local network administrator is aware that the Edge device received a DHCP address and was able to connect to the internet. The Orchestrator is reporting the Edge as Down. No other changes were made post activation.

A network administrator is tasked with enabling SD-WAN at three branch locations. A topology has been provided for reference. For each site, the administrator is having issues bringing edges

online, as another administrator has gone ahead and created a configuration ahead of time. The organization has several branch sites. One is an Internet-only site and two are Hybrid locations with both internet and MPLS. The last location is MPLS only. There are hub data center locations in this environment as well. Please refer to the topology.

Refer to the Exhibit(s).



Interface Settings									
<input type="checkbox"/> Add Subinterface <input type="checkbox"/> Add Secondary IP <input type="checkbox"/> Add WiFi SSID									
<input checked="" type="checkbox"/> Switch Port Settings <input checked="" type="checkbox"/> Routed Interface Settings									
Actions	Interface	Mode	VLANs	Addressing	WAN Overlay	Segment	IGMP	PIM	VNF Insertion
Edit	<input checked="" type="checkbox"/> LAN1	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> LAN2	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> LAN3	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> LAN4	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> LAN5	Trunk	1 - Corporate 10 - UserSeg 20 - VoiceSeg 30 - GuestSeg			Global Segment Global Segment Global Segment Global Segment			
Edit	<input checked="" type="checkbox"/> LAN6	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> LAN7	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> LAN8	Access	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> GE1			Static IP: 10.0.0.200 Gateway: 10.0.5.1	<input checked="" type="checkbox"/> User Defined	all segments			<input checked="" type="checkbox"/>
Edit	<input checked="" type="checkbox"/> GE2			DHCP	<input checked="" type="checkbox"/> User Defined	all segments			<input checked="" type="checkbox"/>
Edit	<input checked="" type="checkbox"/> SFP1			DHCP	<input checked="" type="checkbox"/> Auto Detect	all segments			<input checked="" type="checkbox"/>
Edit	<input checked="" type="checkbox"/> SFP2			DHCP	<input checked="" type="checkbox"/> Auto Detect	all segments			<input checked="" type="checkbox"/>
Edit	<input checked="" type="checkbox"/> WLAN1	WiFi	1 - Corporate			Global Segment			
Edit	<input checked="" type="checkbox"/> WLAN2		Interface disabled						

WAN Settings						
<input checked="" type="checkbox"/> Add User Defined WAN Overlay						
Type	Name	Interfaces	Link Type	Public IP	Alerts	
<input checked="" type="checkbox"/> User Defined	INET	GE1	Public Wired			<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> User Defined	MPLS	GE2	Private Wired			<input checked="" type="checkbox"/>

What is the cause of this issue?

- A. The activation link did not specify the updated image location requiring the Edge to be re-activated.
- B. The activation link did not contain any post-activation configuration to allow the Orchestrator to communicate with the Edge.
- C. The Edge will be offline for about 4 hours until it has completed the factory image installation.
- D. The activation link contained incorrect configurations for WAN overlays and WAN interfaces.



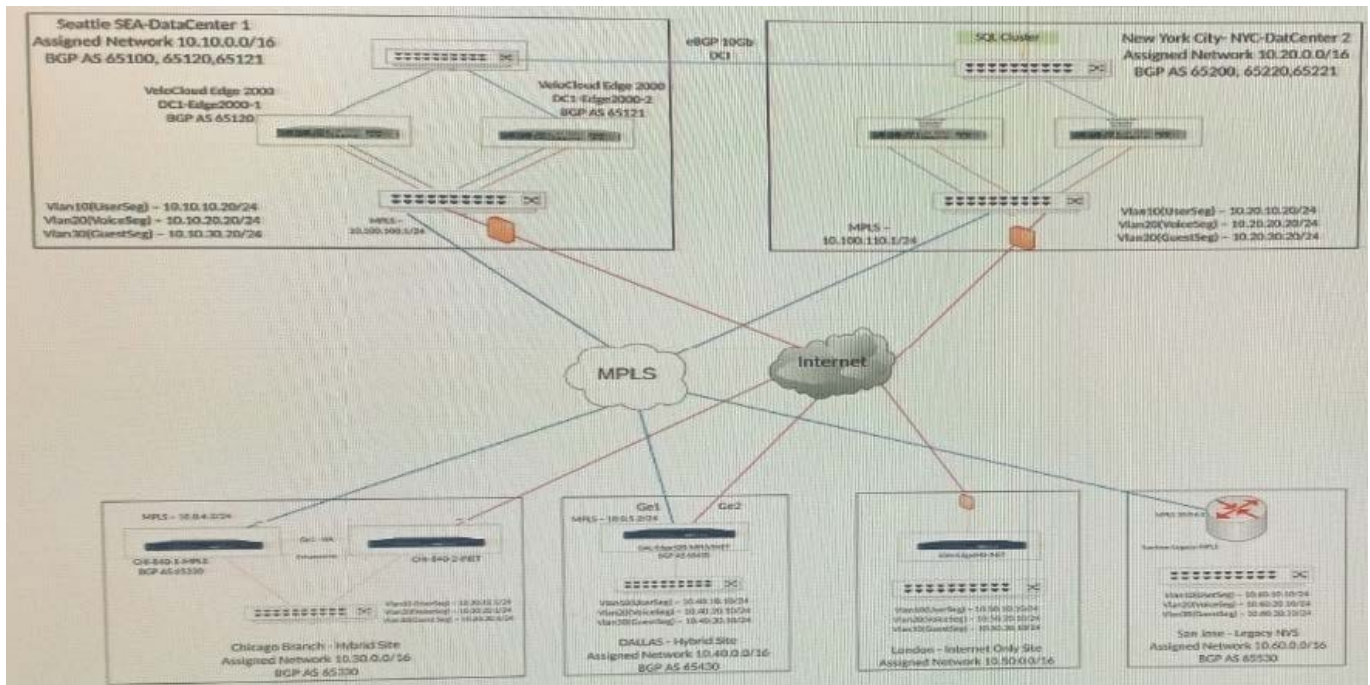
Correct Answer: A

QUESTION 3

Scenario 3:

After resolving numerous connectivity issues throughout the various branch sites, connectivity between applications and users is finally present. The network administrator is informed that during certain tests, applications are not performing as they are expected to. Users report that call quality has not fully improved and that some of their calls either drop or have poor voice quality where the conversation is breaking up. Other users are noticing that file transfers are slower than expect. A group of users from a few sites have reported slowness in accessing internal and external applications.

Exhibit.



A network engineer is configuring an Internet Backhaul Policy for the Chicago Branch to utilize NY's hub as a much better source for Internet for certain SaaS applications. For an unknown reason, the network engineer is not able to select the hubs in the Internet Backhaul Policy.

What could be the reason?

- A. The Dynamic Branch to Branch has not been enabled.
- B. The hub is not configured with the proper IP address.
- C. Dynamic Branch to Branch using gateways has not been enabled.
- D. The Edge's profile does not include Backhaul hubs as an option.

Correct Answer: C

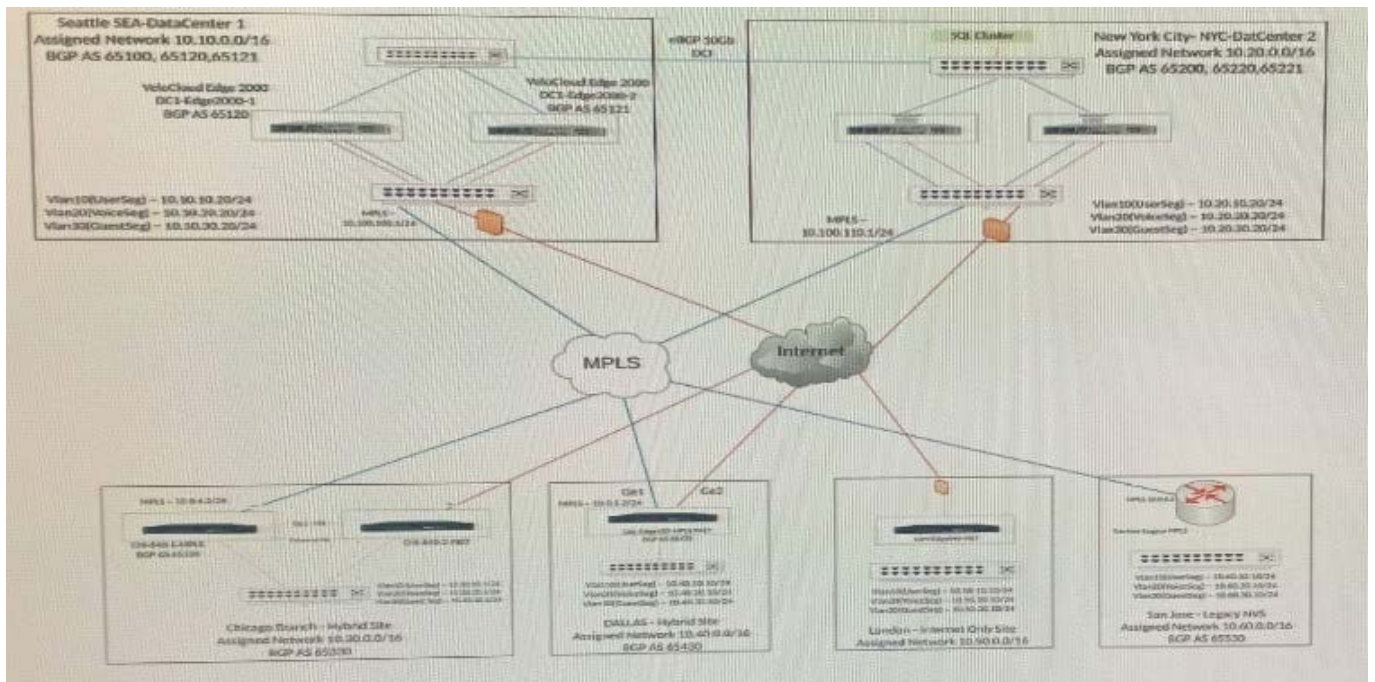


QUESTION 4

Scenario 3:

After resolving numerous connectivity Issues throughout the various branch sites, connectivity between applications and users is finally present- The network administrator is informed (hat during certain tests, applications are not performing as they are expected to. Users report that call quality has not fully improved and that some of their calls either drop or have poor voice quality where the conversation is breaking up. Other users are noticing that file transfers are slower than expect. A group of users from a few sites have reported slowness in accessing internal and external applications.

Exhibit.



Which metrics can a network administrator verify in the QoE screen to determine the overall health of Underlay and Overlay?

- A. Jitter Packet Loss, Speed.
- B. Jitter, Packet Loss, Latency.
- C. Jitter, Speed, Latency.
- D. Packet Loss, Latency, Speed.

Correct Answer: B

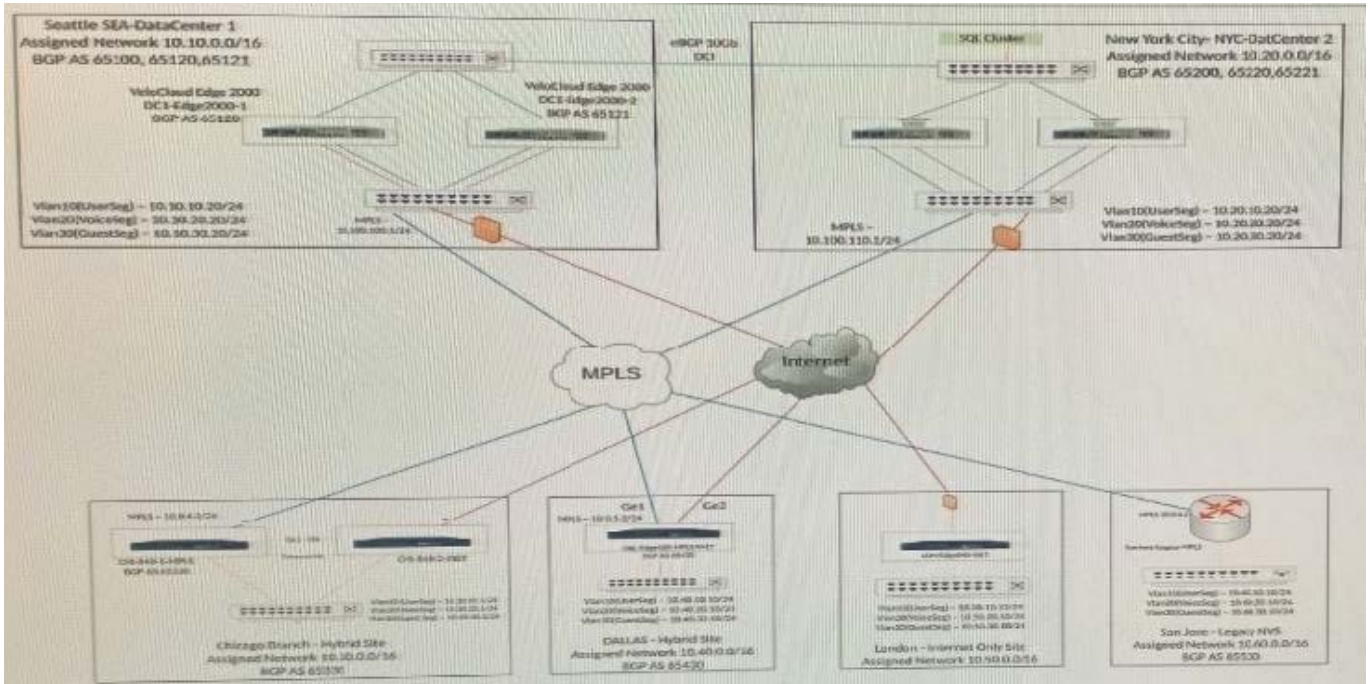
QUESTION 5

Scenario 2:



After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



When checking connectivity from the San Jose branch, all users report that they can reach certain resources at the main data center. They are unable to reach locations elsewhere. The network administrator investigates and first looks at the Overlay Flow Control (OFC) Table.

What should the network administrator look for next to determine what the issue might be?

- A. Check with the local network administrator to see if the routes for the SD-WAN sites are present in San Jose's branch router.
- B. Check Test and Troubleshoot and review a route table dump of the NY hub site.
- C. Check the Global Segment Configuration to see if it has the Routing Flag enabled.
- D. Determine if OSPF has been configured on the MPLS Routers at the hub.

Correct Answer: C