

# DUMPS ARENA

## VMware SD-WAN Troubleshoot

VMware 5V0-41.20

Version Demo

Total Demo Questions: 5

Total Premium Questions: 36

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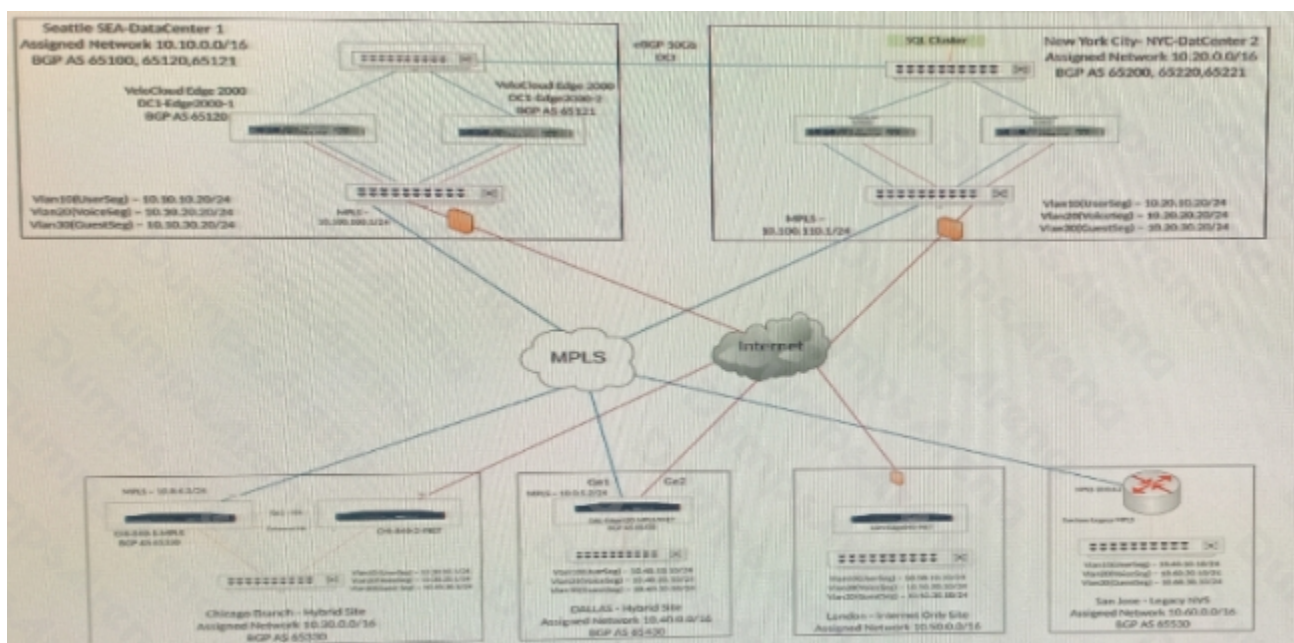
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**QUESTION NO: 1**

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.



The tunnel from spoke to hub is not coming up. What are the two possible reasons? (Choose two.)

- A. Spoke Edge and hub Edge are two different Edge models.
- B. Spoke Edge and hub Edge have a mismatch certificate authentication mode.
- C. Hub WAN Interface might be behind the NAT Device or firewall.
- D. Dynamic Branch to Branch is not enabled.

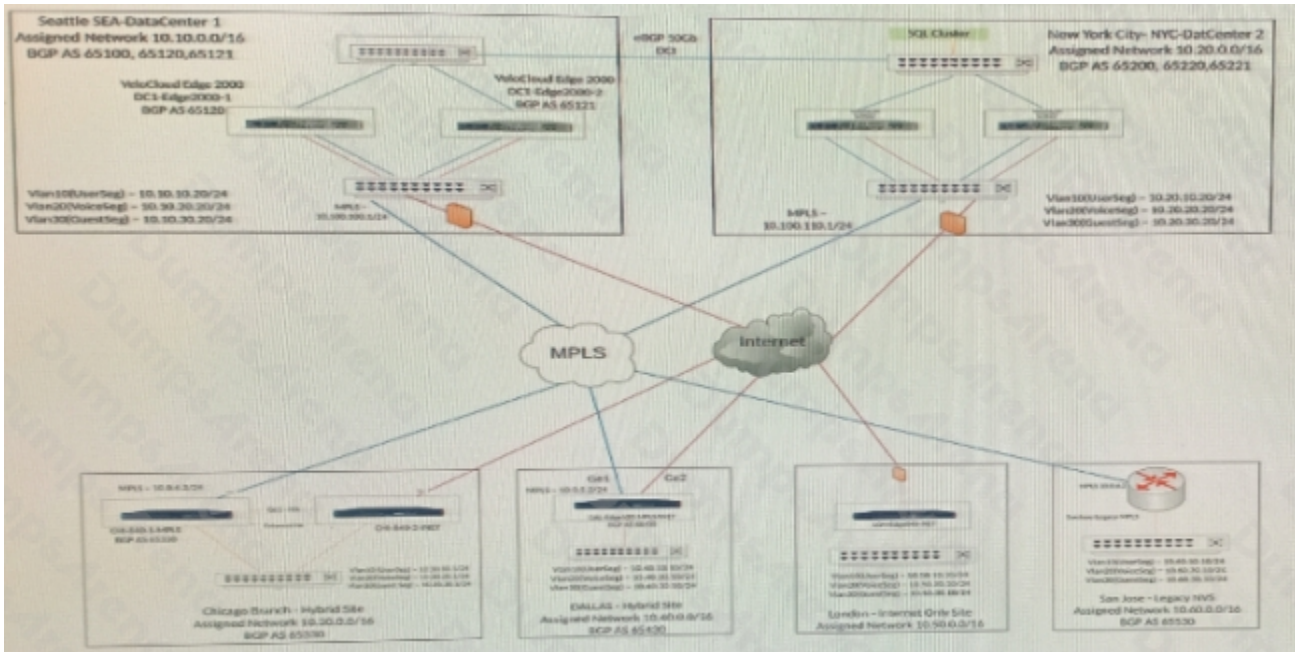
**ANSWER: B C**

**QUESTION NO: 2**

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.



Users at a remote office are complaining about poor performance with certain applications. The network administrator has already verified the configuration is correct.

Which two parameters should the administrator review to troubleshoot this issue? (Choose two.)

- A. Check the underlay network (bandwidth, latency, jitter, packet loss)
- B. Change the bandwidth measurement under WAN Overlay Advanced Settings
- C. Check the flows to verify which Business Policy the traffic of interest is matching
- D. Look under Monitor, check Business priority tab

**ANSWER: A D**

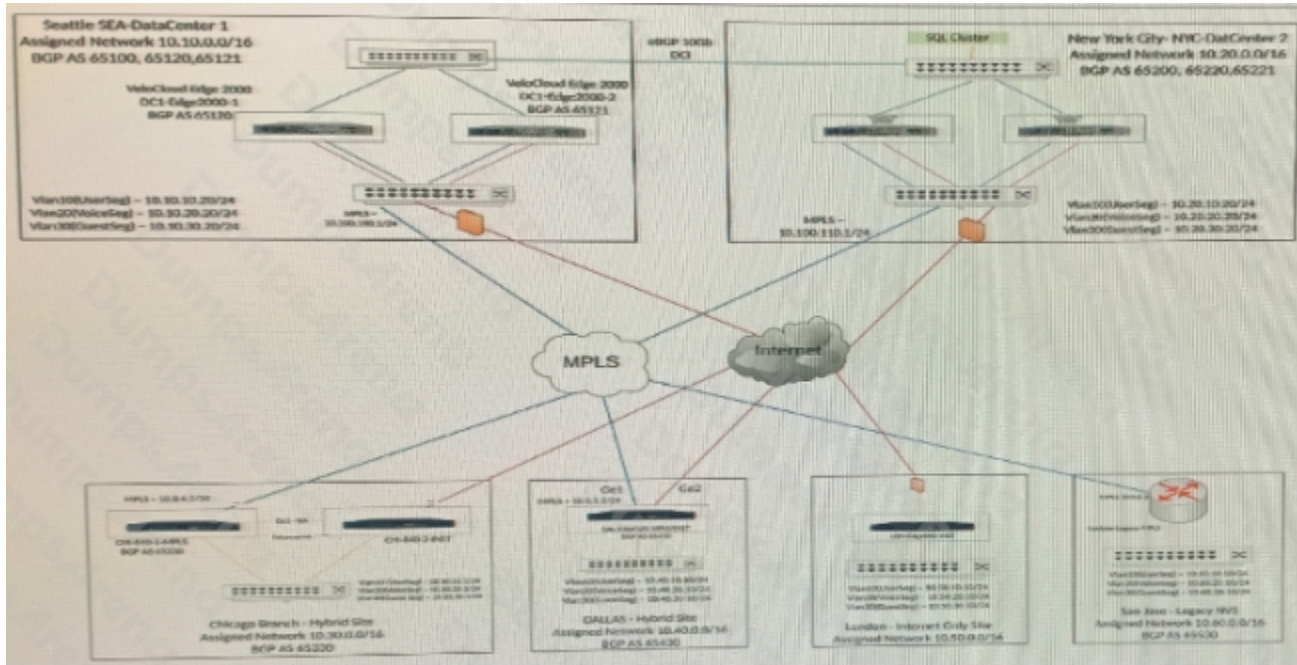
**QUESTION NO: 3**

Scenario 3:

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.



The network administrator determines that dynamic routes to SD-WAN sites are missing at the San Jose branch router. The network administrator decides to look into the configurations of hub Edges. All SD-WAN branch sites must use a hub to communicate with the San Jose site. Best practices have been implemented at these SD-WAN sites.

Where should the administrator check first to verify if the configuration is correct?

- A. Verify that the NVS feature is enabled in Cloud VPN.
- B. Verify that redistribution between the primary hub site and San Jose is enabled.
- C. Verify the static routes to San Jose from all Branches are configured.
- D. Verify that redistribution at the Dallas Hybrid Site is enabled for San Jose to use as a peering point.

**ANSWER: C**

**QUESTION NO: 4**

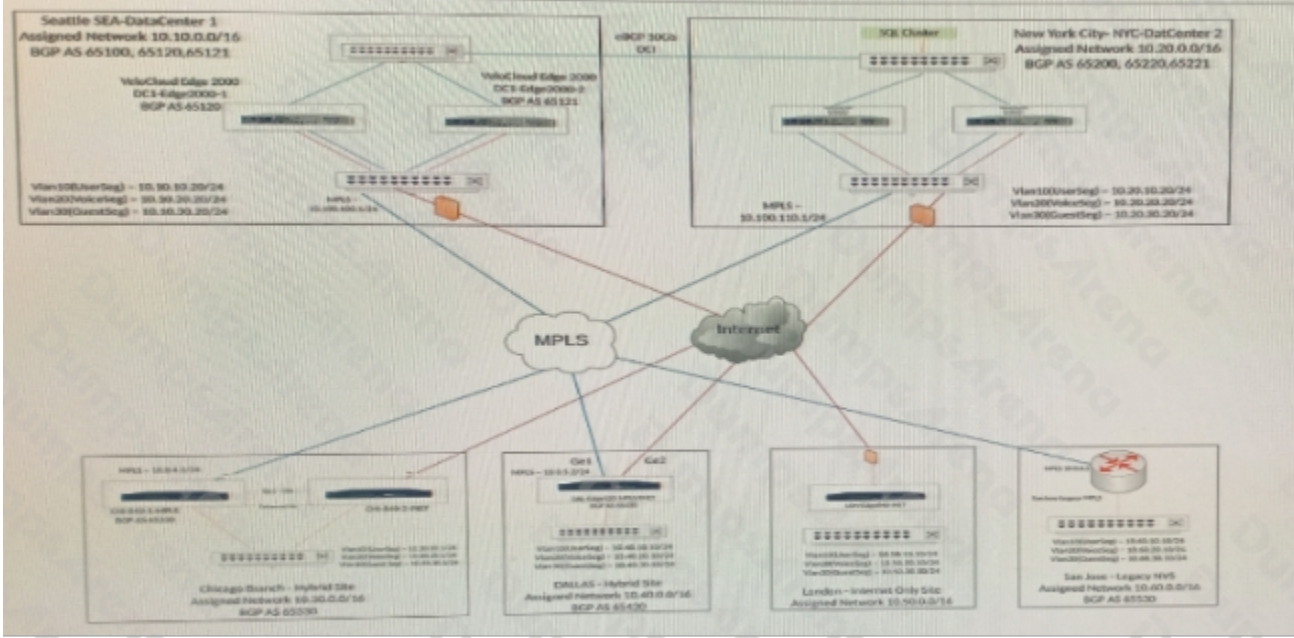
Scenario 1:

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**

Actions	Interface	Mode	VLANs	Addressing	WAN Overlay	Segment	IGMP	PIM	VNF Insertion
<a href="#">Edit</a>	LAN1	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	LAN2	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	LAN3	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	LAN4	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	LAN5	Trunk	1 - Corporate			Global Segment			
			10 - UserSeg			Global Segment			
			20 - VoiceSeg			Global Segment			
			30 - GuestSeg			Global Segment			
<a href="#">Edit</a>	LAN6	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	LAN7	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	LAN8	Access	1 - Corporate			Global Segment			
<a href="#">Edit</a>	GE1			Static CIDR: 10.0.0.0/24 Gateway: 10.0.0.1	↳ User Defined	all segments			<input checked="" type="checkbox"/>
<a href="#">Edit</a>	GE2			DHCP	↳ User Defined	all segments			<input checked="" type="checkbox"/>
<a href="#">Edit</a>	SFP1			DHCP	≡ Auto Detect	all segments			<input checked="" type="checkbox"/>
<a href="#">Edit</a>	SFP2			DHCP	≡ Auto Detect	all segments			<input checked="" type="checkbox"/>
<a href="#">Edit</a>	WLAN1	WiFi	1 - Corporate			Global Segment			
<a href="#">Edit</a>	WLAN2	interface disabled							

**WAN Settings**

Type	Name	Interfaces	Link Type	Public IP	Alerts
↳ User Defined	INET	GE1	Public Wired		<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.

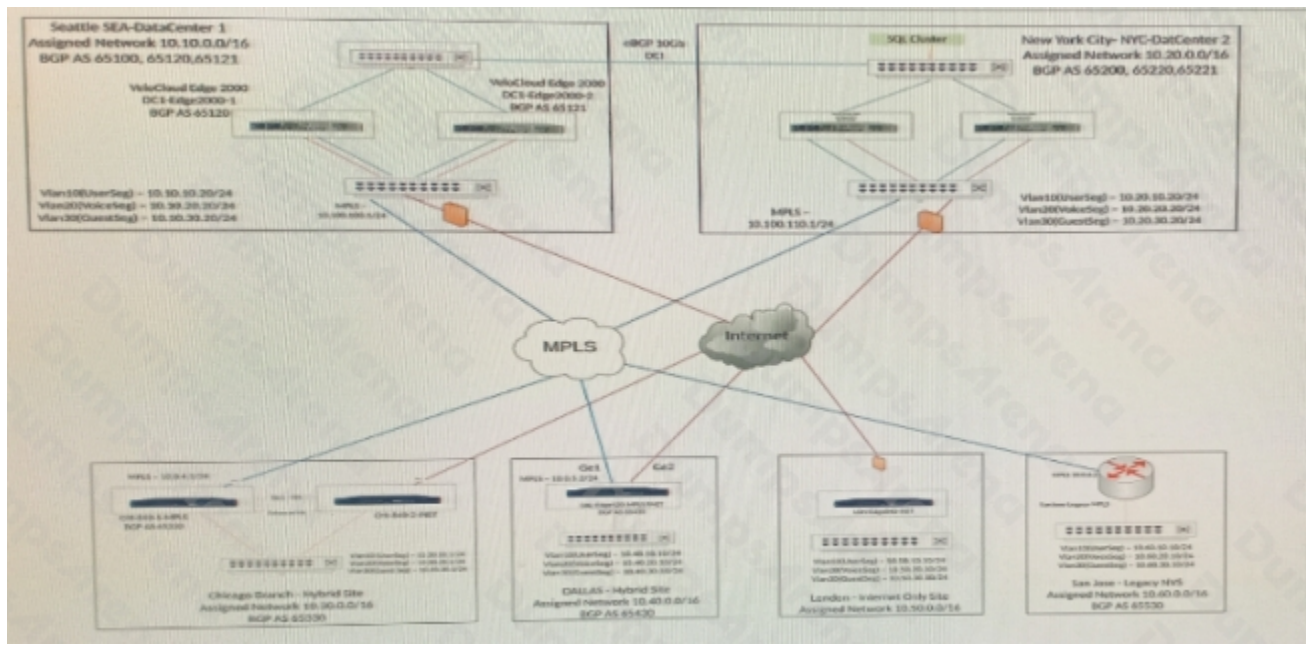
**ANSWER: A**

**QUESTION NO: 5**

Scenario 1:

A network administrator is tasked! with enabling SO-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.

Exhibit.



An administrator is attempting to activate two Edge devices at the Chicago branch location. The local technician reports that the Edge devices are not coming online. The Edge devices have been plugged in, powered on, and connected to the correct circuits with an Enhanced HA setup.

What should the local technician check first when troubleshooting the issue?

- A. Verify beep sequence of the Edge devices.
- B. Review color of the LED.
- C. Review the Orchestrator for HA misconfiguration issues.
- D. Verify the link light sequence of the HA ports.

**ANSWER: B**