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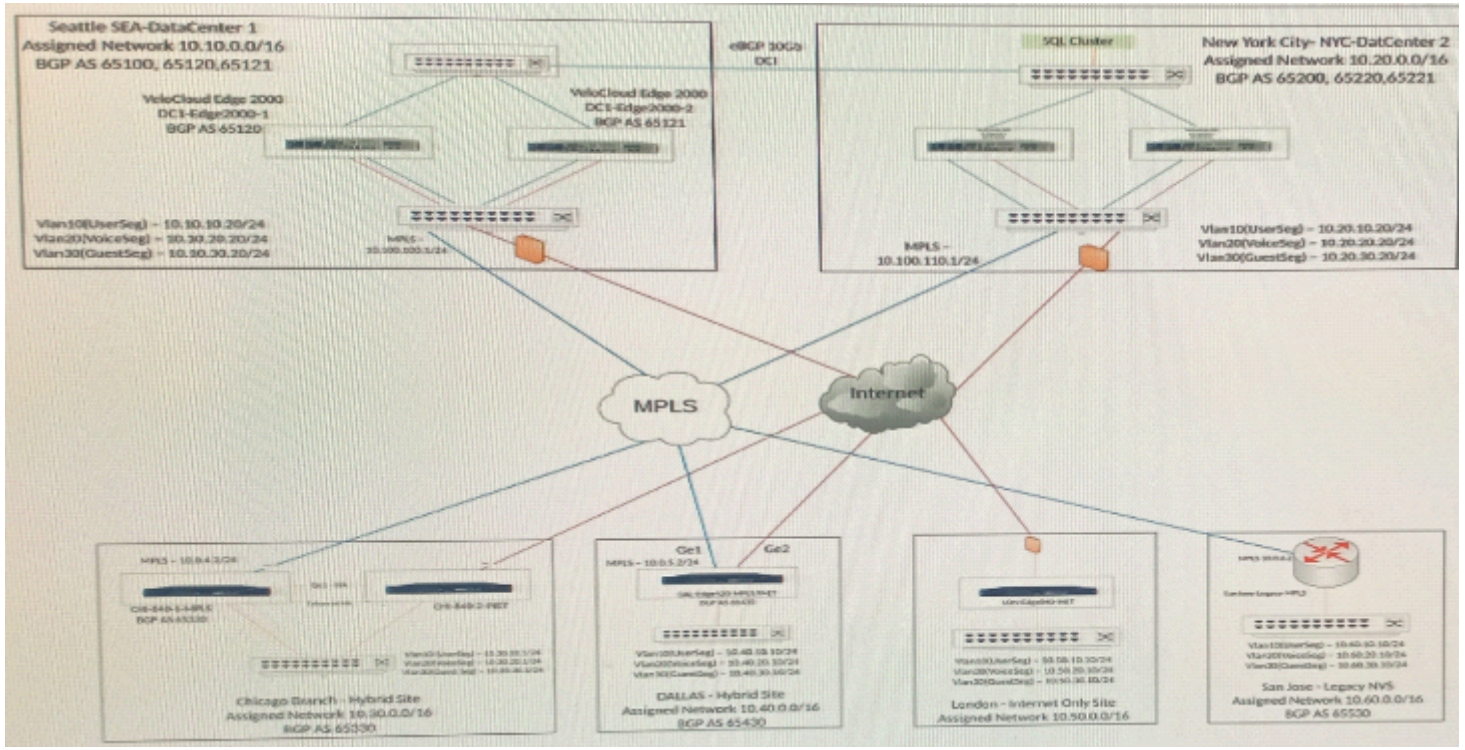
Question 1

Question Type: MultipleChoice

Scenario 2:

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 administrator has configured a Business Policy to send a specific application directly out an underlay interface. Users have complained of slow responses for that application. While troubleshooting, the network administrator finds the traffic is actually taking an overlay path to another SD-WAN Edge.

What is causing this behavior?

Options:

A- The other Edge location is advertising a secure route for the application's subnet.

B- ul has been configured forcing traffic into the underlay towards the hub.

C- Configuring Business Policy Direct settings have no affect on traffic flows.

D- Internet Backha.

E- The underlay path is not available forcing traffic into the overlay.

Answer:

E

Question 2

Question Type: MultipleChoice

Scenario 1:

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 lime. 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.

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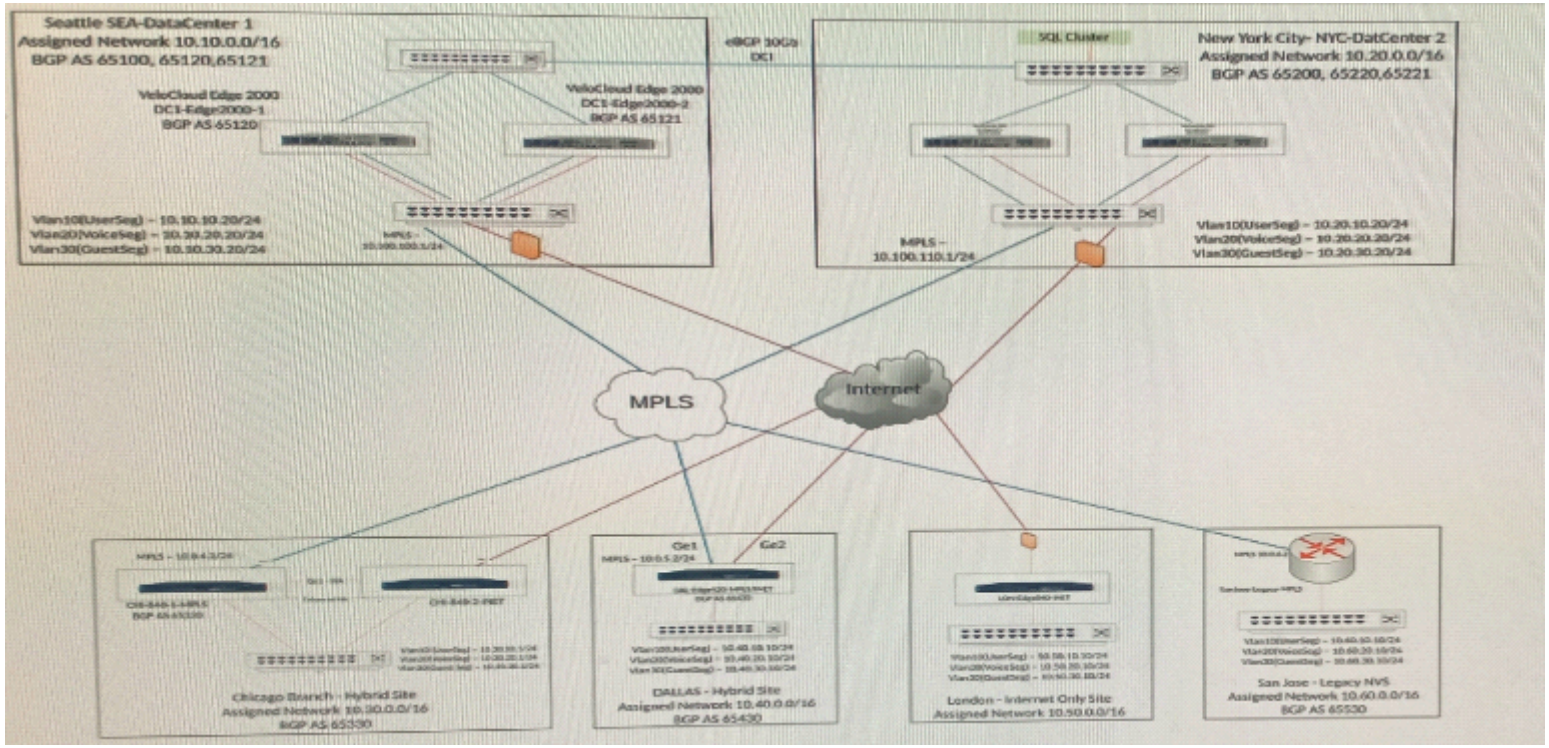

When attempting to activate an Edge, after clicking on the "activation link" in the email that was sent to the network administrator, the Edge's local UI shows as "Internet down". This is preventing the Edge from coming online and being activated. When referring to the output, the network administrator notices that the Edge has received DHCP addressing.

What could be preventing the Edge from coming online?

Options:

A- The next hop does not respond to ICMP pings.

B- Cloud VPN is not enabled in the AMER Branch profile.

C- The subnet mask assigned to the Edge is incorrect.

D- The Edge's profile does not specify the correct Edge Model.

Answer:

A

Question 3

Question Type: MultipleChoice

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.

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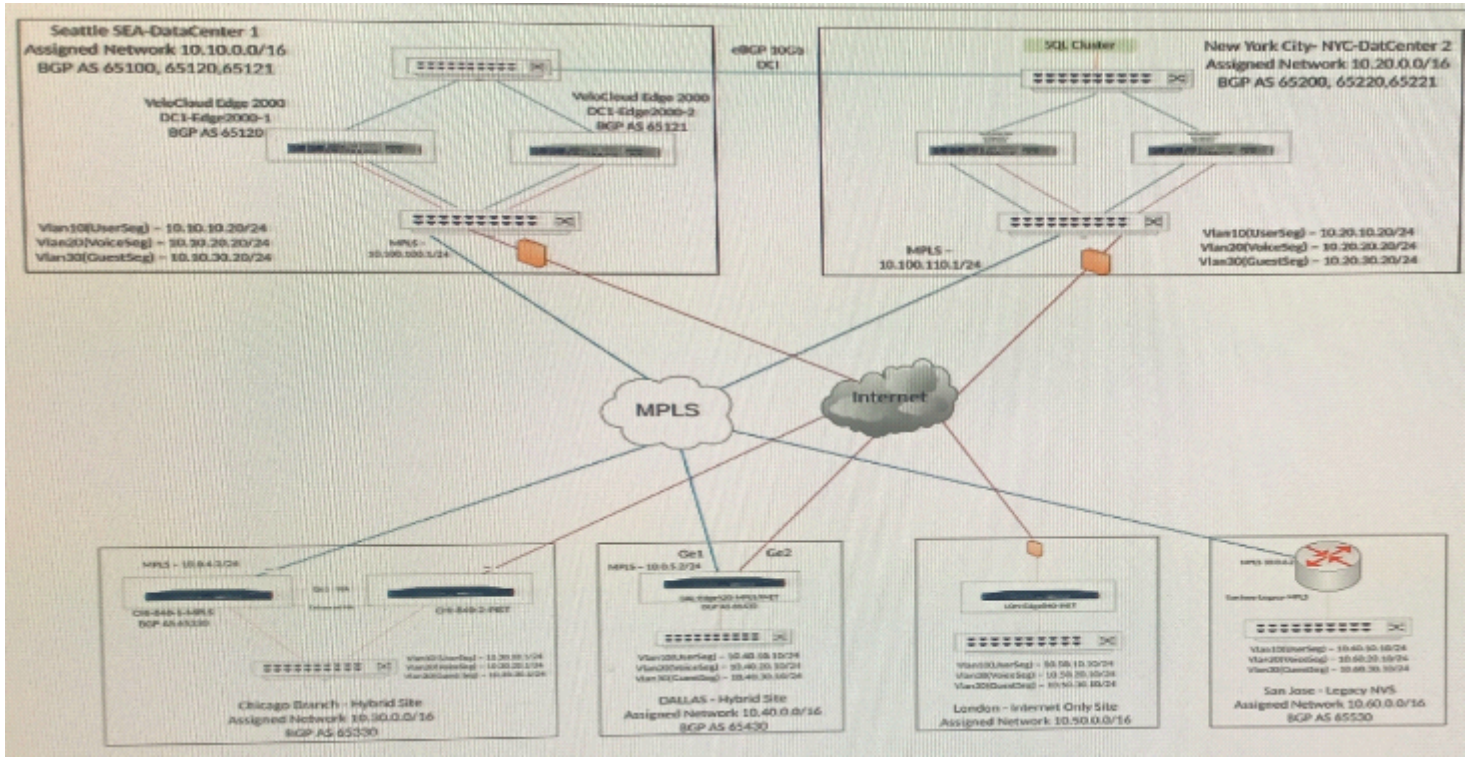

The SD-WAN Edge at this location has been activated. It is incapable of establishing any overlay tunnels. Due to this being an internet only branch, no underlay connectivity is present to the hubs. The SD-WAN Edge is connected behind a firewall and the security team states that all necessary ports are open.

How can this issue be resolved?

Options:

A- The security team needs to open TCP port 4500 instead of TCP port 2426.

B- The security team need to open TCP port 2426 outbound but not inbound.

C- The security team needs to open TCP port 22 instead of TCP port 2426.

D- The security team needs to open UDP port 2426 outbound and inbound.

Answer:

D

Question 4

Question Type: MultipleChoice

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.

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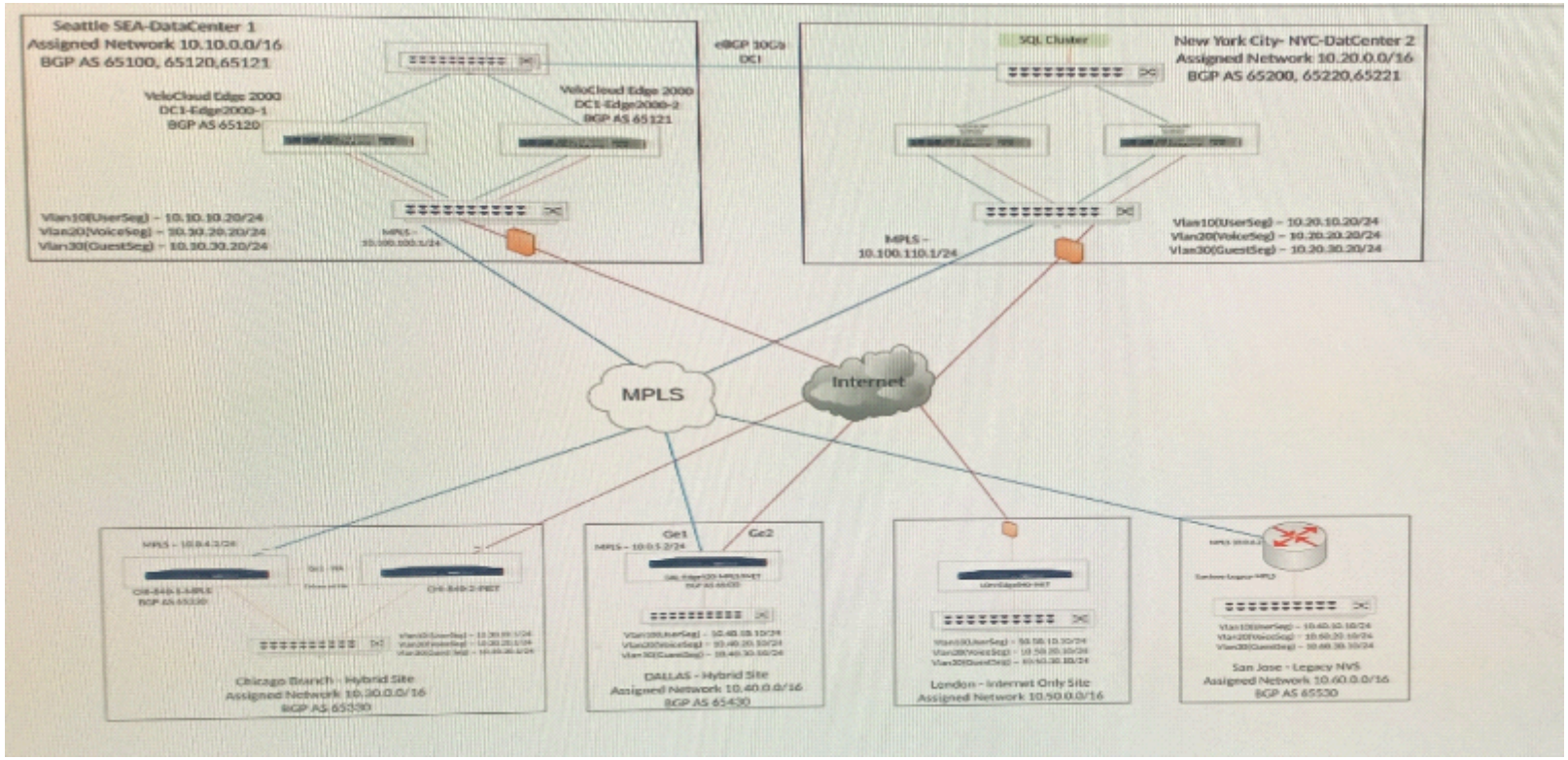

A network administrator is trying to create multiple overlays on a single physical interface on an Edge. The administrator is able to bring up only a single overlay so far, but is having trouble with bringing up additional overlays.

What could be the possible reason?

Options:

A- The administrator does not have the right permission to create multiple overlays. The administrator needs to have an Operator-level

privilege for this task.

B- On the WAN overlay configuration, verify the IP address, next-hop, and the VLAN ID configuration.

C- The licensing does not support multiple overlays on a single physical interface.

D- Multiple overlays cannot be created on a single physical interface. Multiple physical interfaces are needed.

Answer:

A

Question 5

Question Type: MultipleChoice

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.

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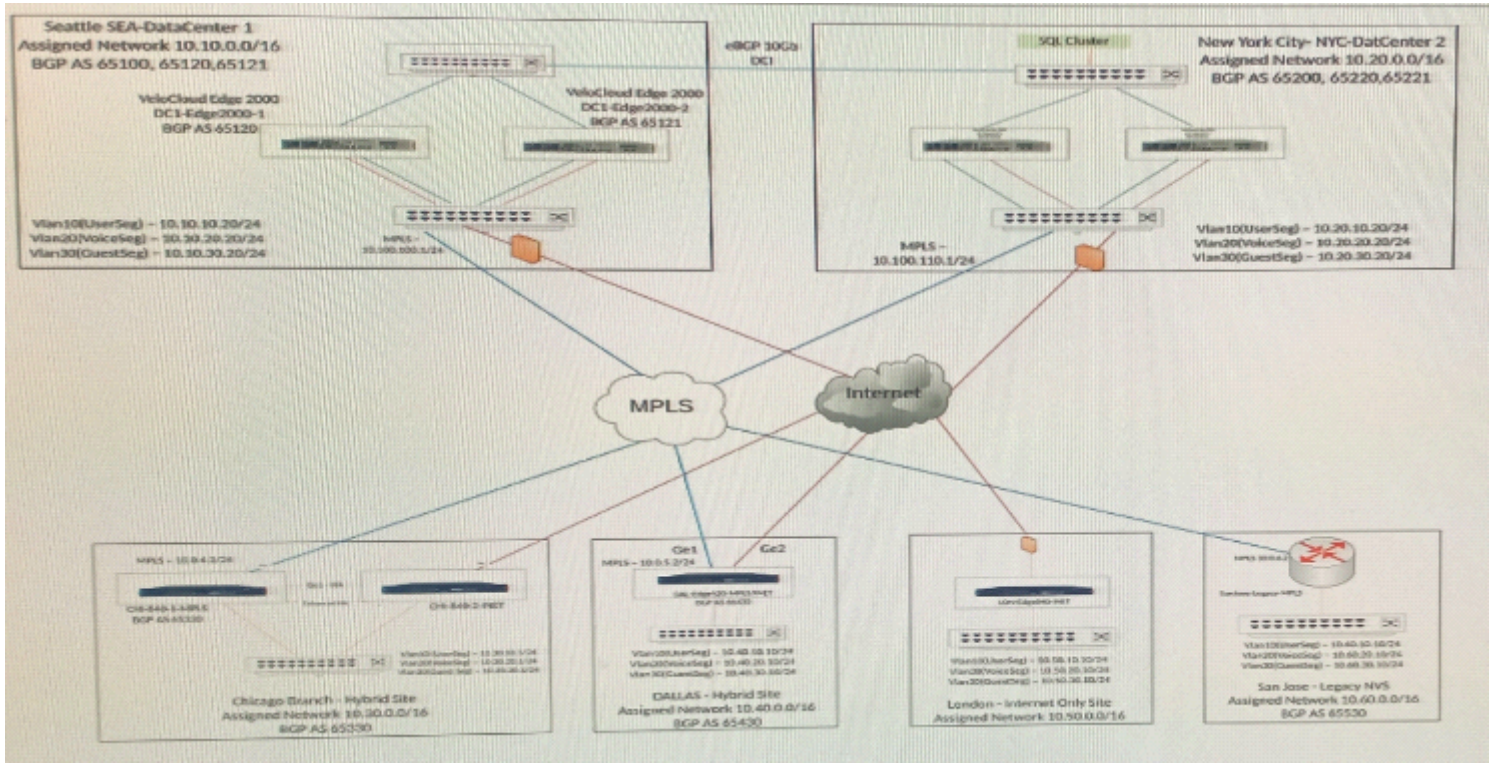

A network administrator is investigating connectivity issues between Chicago and San Jose. The administrator browses to the Overlay Flow Control (OFC) window and notices that the screen is blank with no routes shown in the OFC.

What is a possible reason for this?

Options:

A- Cloud VPN for the Edges / Profiles is not enabled.

B- There is an invalid MTU configuration at Chicago.

C- OSPF or BGP is not enabled.

D- The routing table on the Edges has not been initialized.

Answer:

A

Question 6

Question Type: **MultipleChoice**

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.

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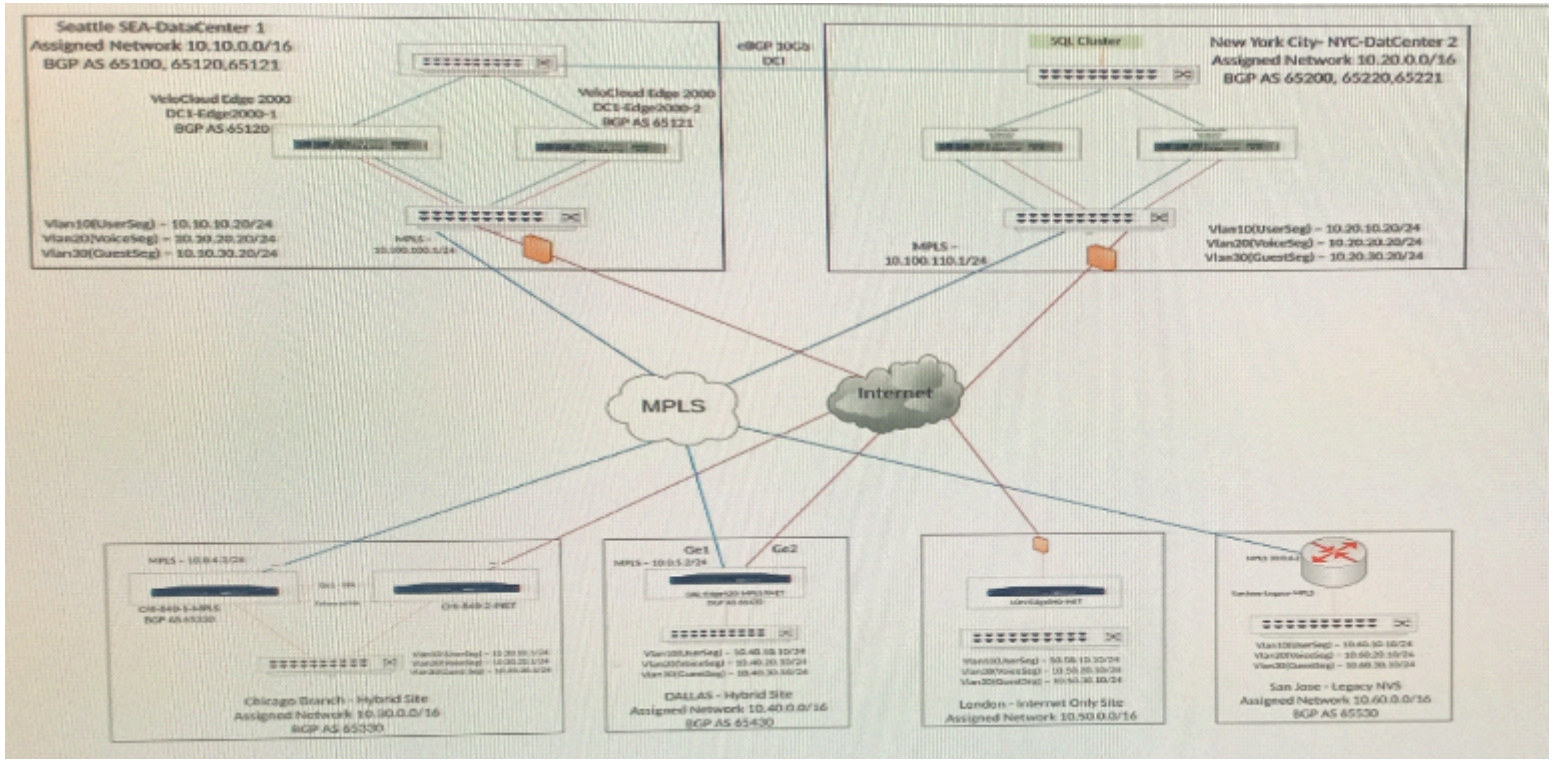

An administrator is attempting to activate two Edge devices at the Chicago branch location. The local technician reports that the Edge devices are not coming online. The Edge devices have been plugged in, powered on, and connected to the correct circuits with an Enhanced HA setup.

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

Options:

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

Question 7

Question Type: MultipleChoice

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.

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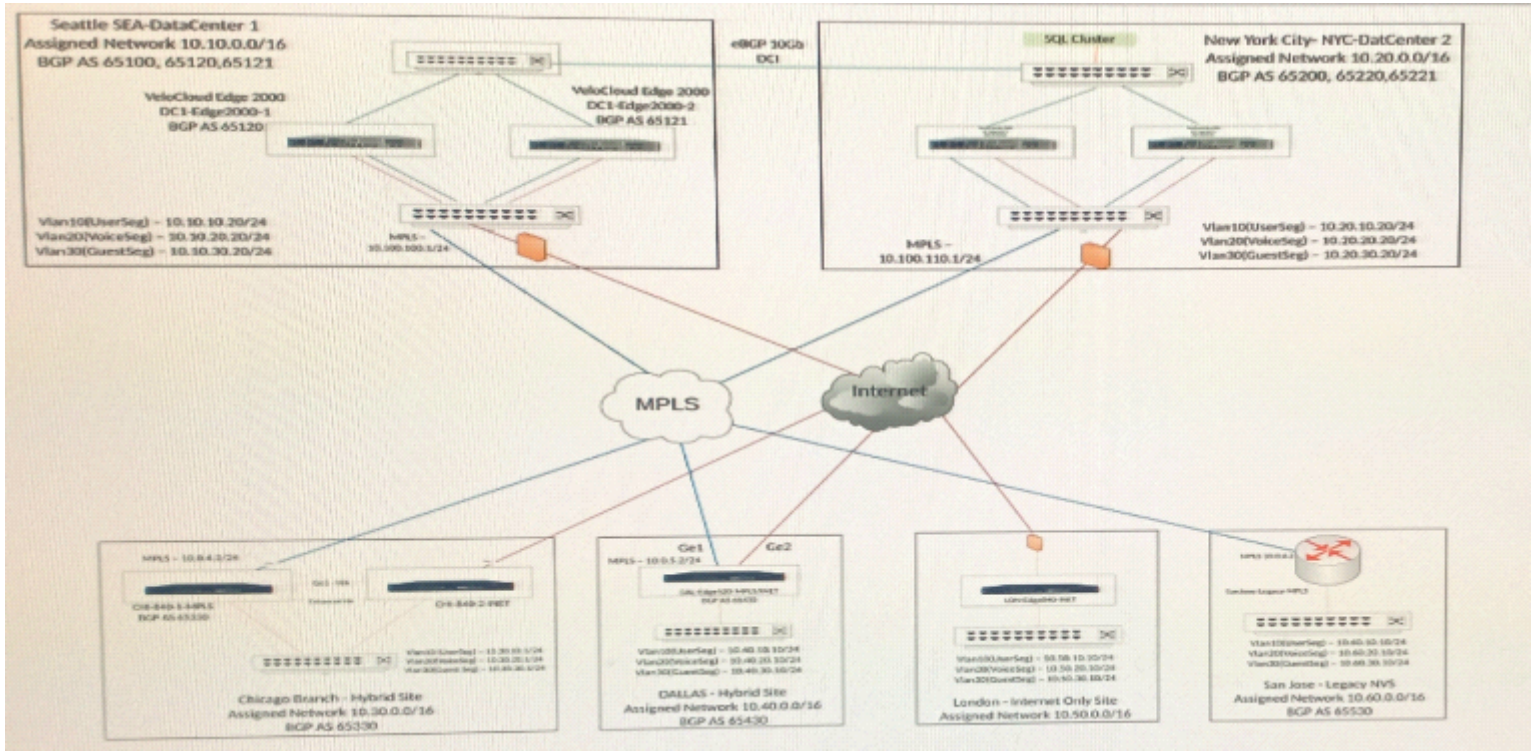

A network administrator is receiving complaints that a real-time voice application is not performing well, with choppy audio, and dead audio especially during peak traffic times.

What two actions can the administrator take to diagnose and fix the issue? (Choose two.)

Options:

A- Configure a QoS policy to rate limit all traffic during peak times.

B- Ensure that the realtime application is matching the correct application type using the diagnostics page.

C- Check the status of the links using the QoE and Transport tabs for any degraded underlay issues or congestion issues.

D- Configure a QoS policy to load balance the realtime traffic across all links.

Answer:

A, C

Question 8

Question Type: **MultipleChoice**

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.

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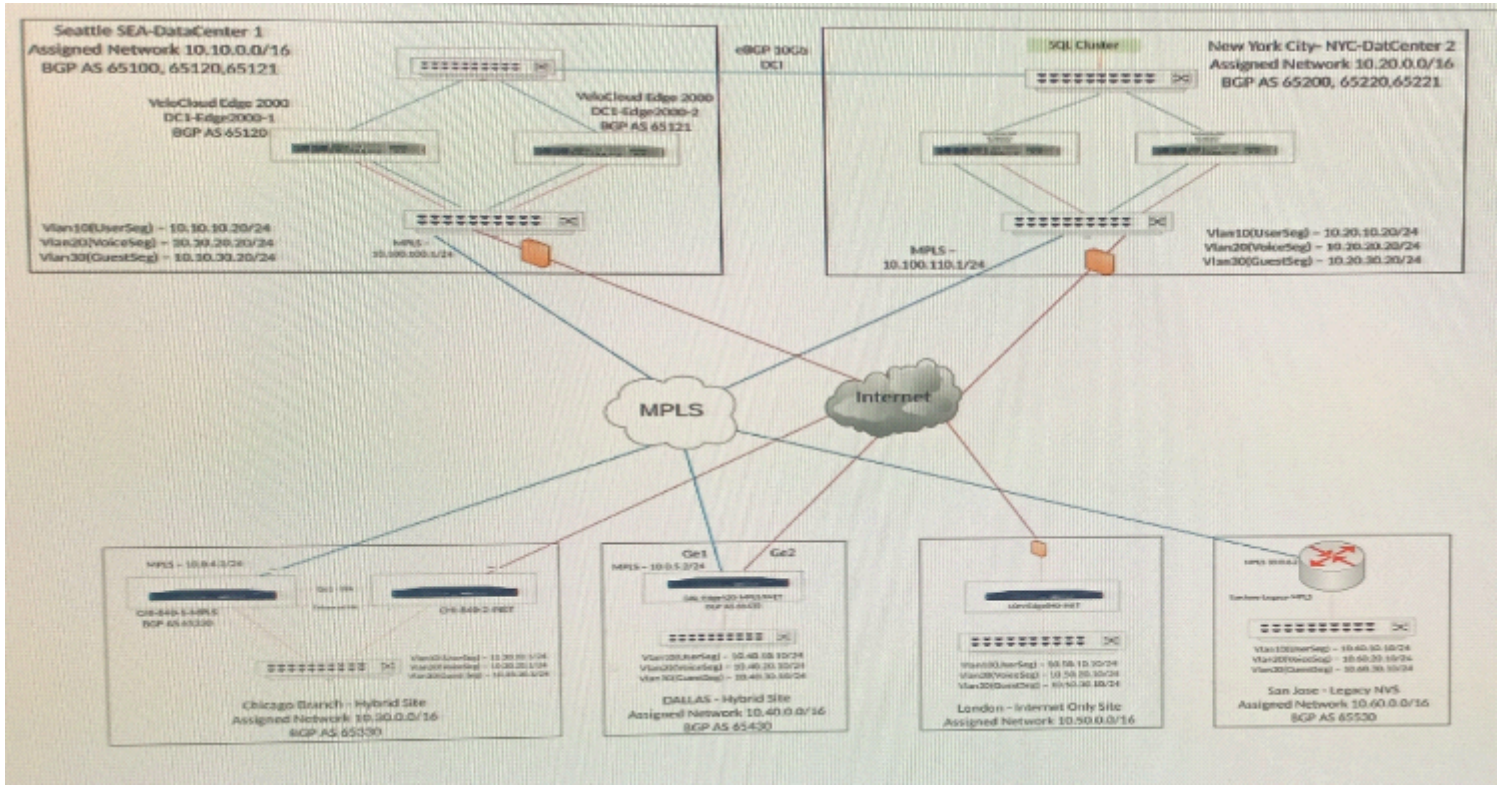

Users at the Dallas Branch are complaining that downloads/uploads from Office365 are slow. Working in Teams has been providing slow responses. The Internet circuit is 100Mbps while the MPLS Circuit is 45Mbps. Upon troubleshooting, the network administrator has noticed the traffic is Backhauling through the Seattle hub for all internet traffic.

How should the network administrator resolve the issue?

Options:

A- Leave the system as is, the gateways will resolve the issues after doing 15 minutes of link qualification.

B- Advertise public routes to Office365 and Teams through the New York Hub.

C- Leave the system as is, the hubs will auto-rebalance tunnels after doing 15 minutes of link qualification.

D- Prevent the hub from advertising a default route.

Answer:

B

Question 9

Question Type: MultipleChoice

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.

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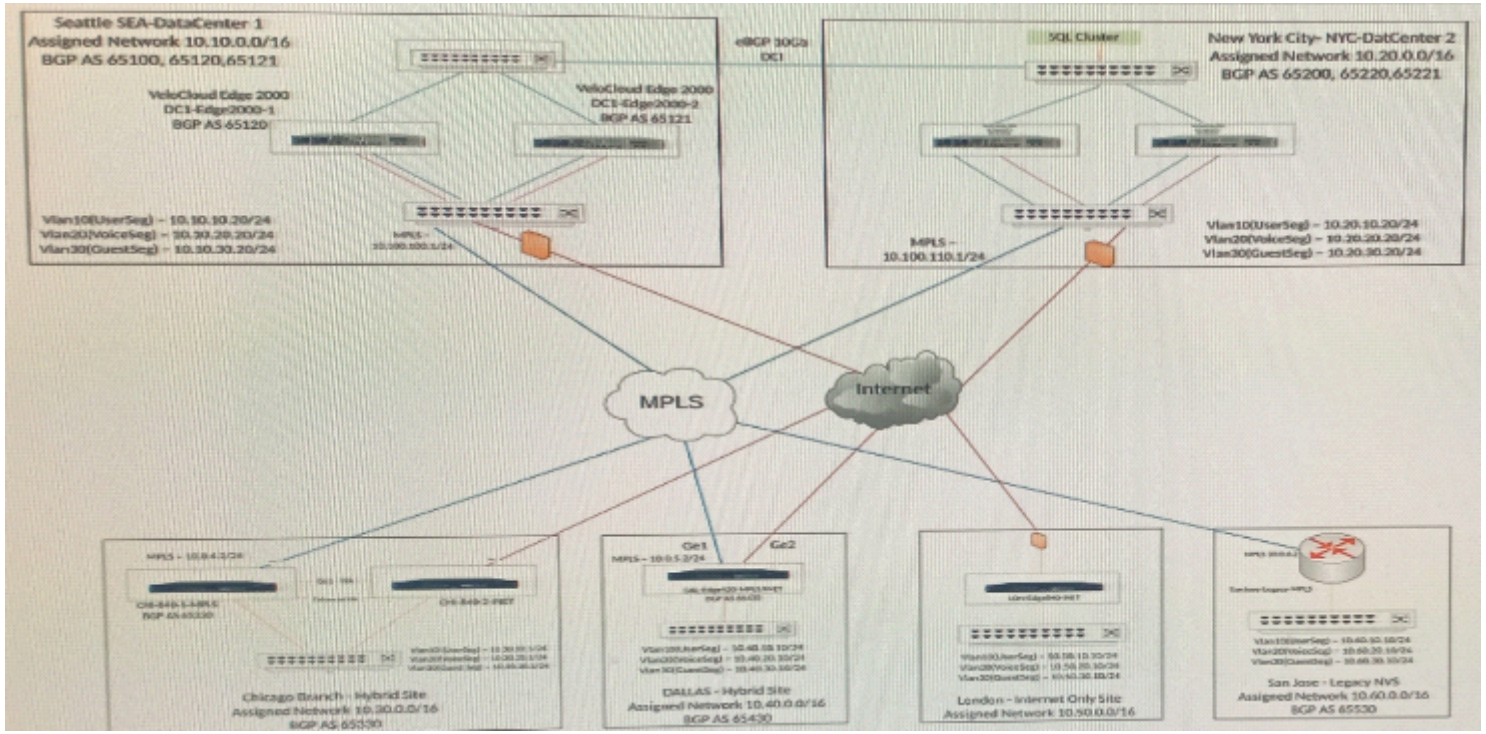

Where can the network administrator check to see what routes are present on the London-site Edge?

Options:

A- Log into the VCO > Configuration > Overlay Flow Control

B- Log into the VCO > Test & Troubleshoot > Remote Diagnostics > Run 'List Paths'

C- Log into the VCO > Test & Troubleshoot > Remote Diagnostics > Run 'Route Table Dump'

D- Log into the VCO > Monitoring > Overlay Flow Control

Answer:

C