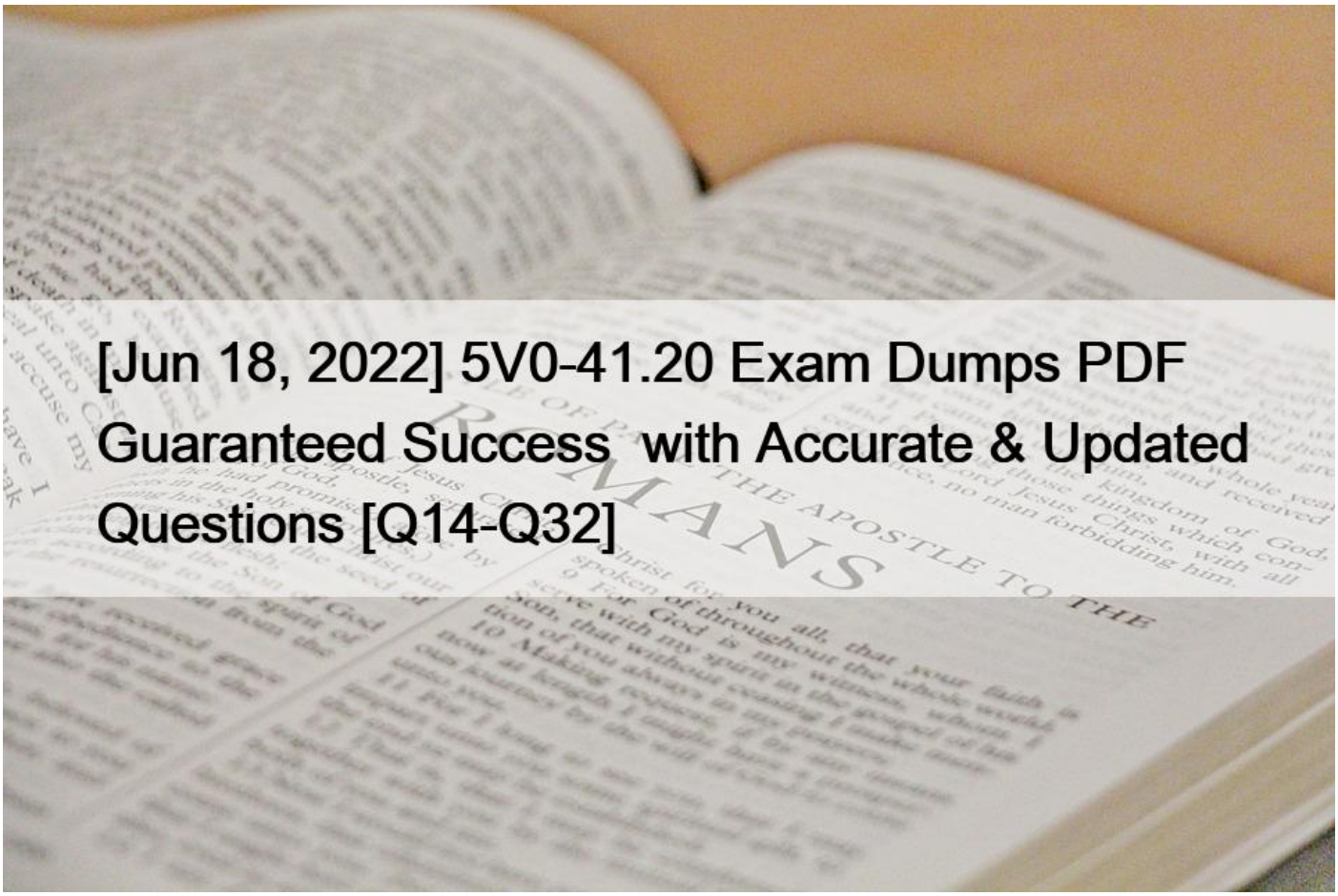
[Jun 18, 2022 5V0-41.20 Exam Dumps PDF Guaranteed Success with Accurate & Updated Questions [Q14-Q32



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NO.14 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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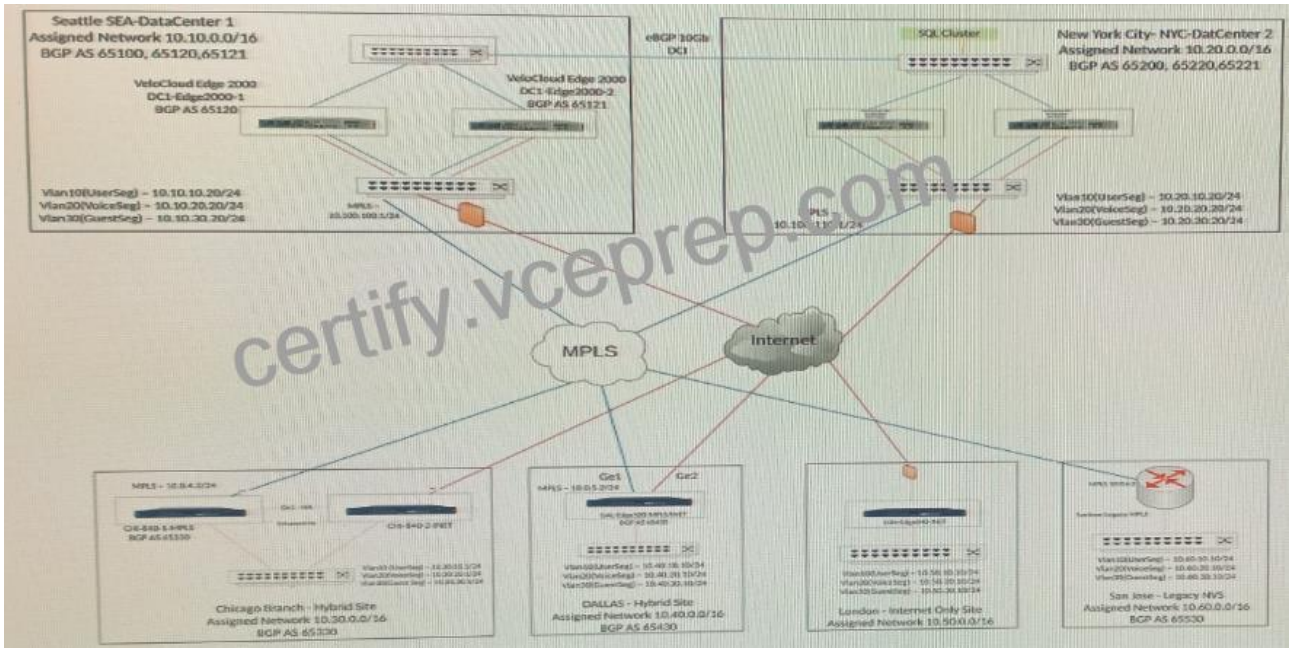

A network engineer is configuring an Internet Backhaul Policy for the Chicago Branch to utilize NY’s hub as a much better source for Internet for certain SaaS applications. For an unknown reason, the network engineer is not able to select the hubs in the Internet Backhaul Policy.

What could be the reason?
* The Dynamic Branch to Branch has not been enabled.
* The hub is not configured with the proper IP address.
* Dynamic Branch to Branch using gateways has not been enabled.
* The Edge’s profile does not include Backhaul hubs as an option.

NO.15 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 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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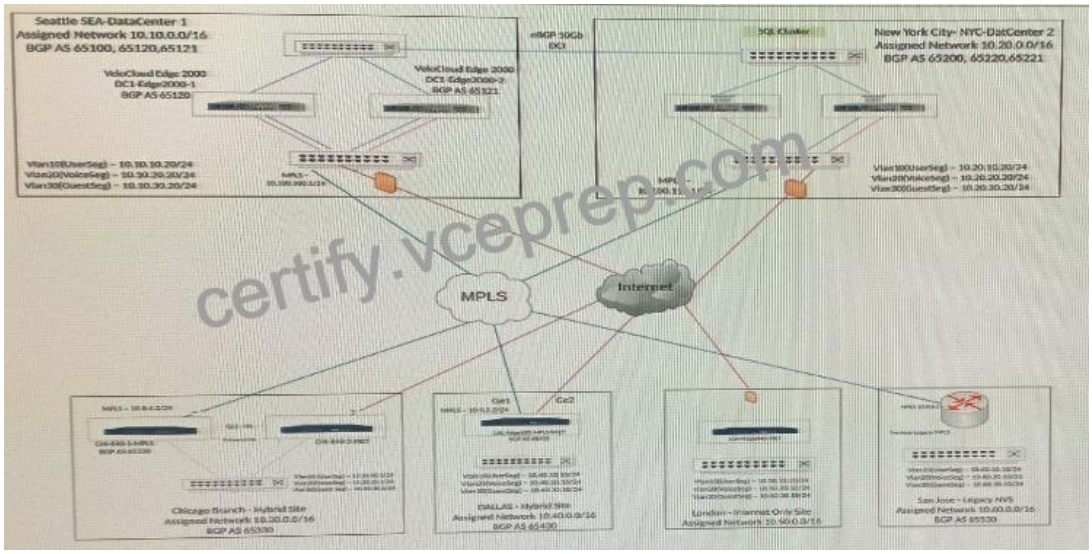

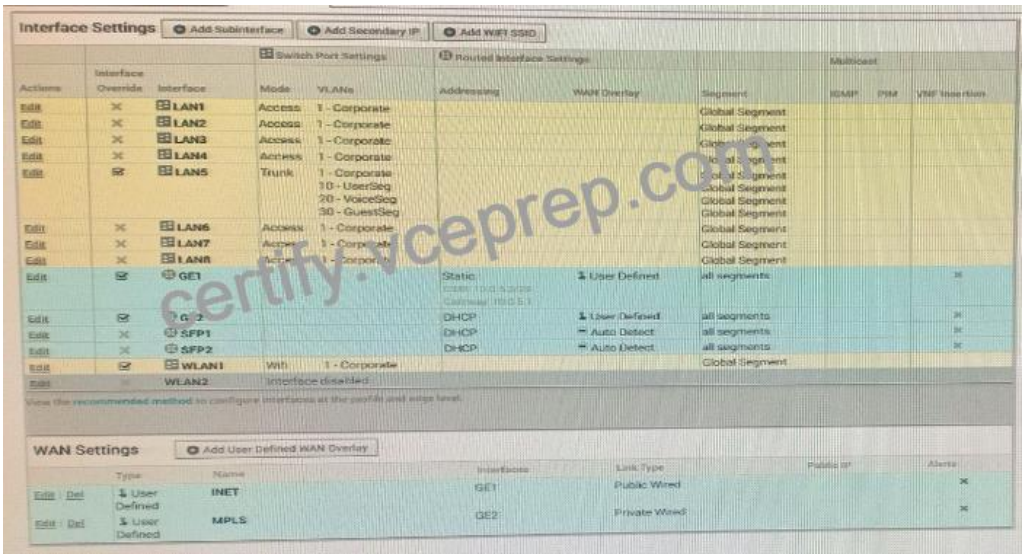

The network administrator determines the issue preventing the Dallas Branch from coming online.

Refer to the Exhibit(s).

What must the administrator do for the Edge to communicate with the Orchestrator and other branches?

* Reverse the WAN Overlay configurations
* Update the Orchestrator to the latest version as it enables “Auto WAN Swapping”
* Delete the User Defined WAN Overlays as the Orchestrator will discover these automatically on MPLS and Internet
* Create a User-defined WAN Overlay to bond both interfaces

NO.16 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.

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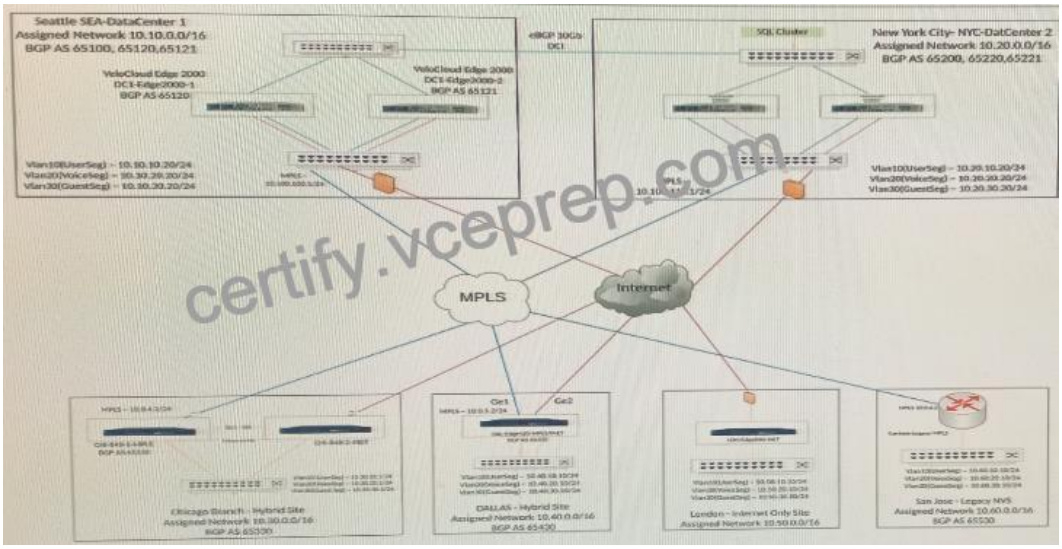

A network administrator has configured a Business Policy to send a specific application directly out an underlay interface. Users have complained of slow responses for that application. While troubleshooting, the network administrator finds the traffic is actually taking an overlay path to another SD-WAN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

What is causing this behavior?
* The other Edge location is advertising a secure route for the application’s subnet.
* uI has been configured forcing traffic into the underlay towards the hub.
* Configuring Business Policy Direct settings have no affect on traffic flows.
* Internet Backha.
* The underlay path is not available forcing traffic into the overlay.

NO.17 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 am 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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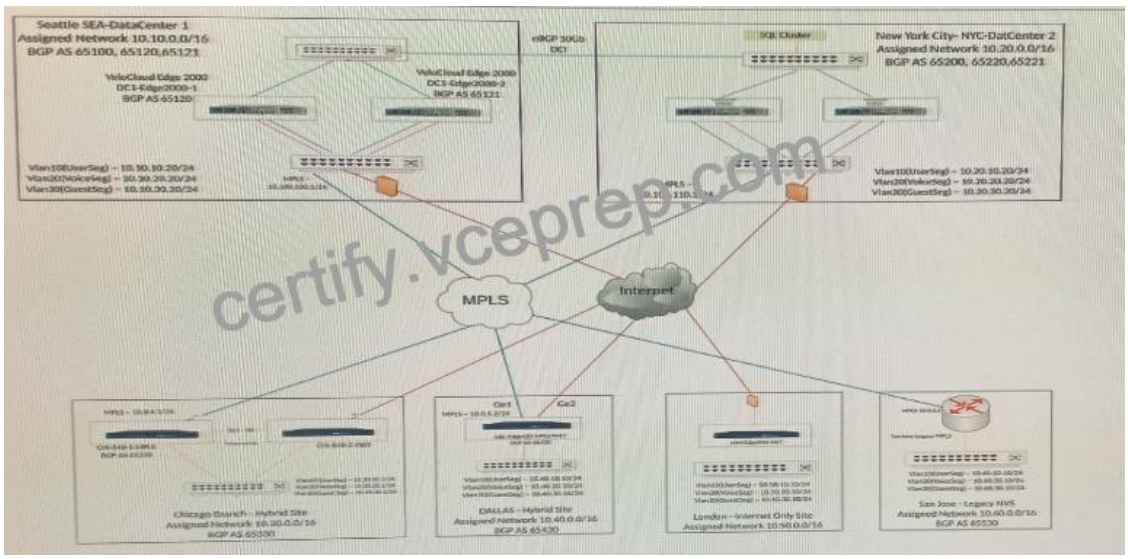

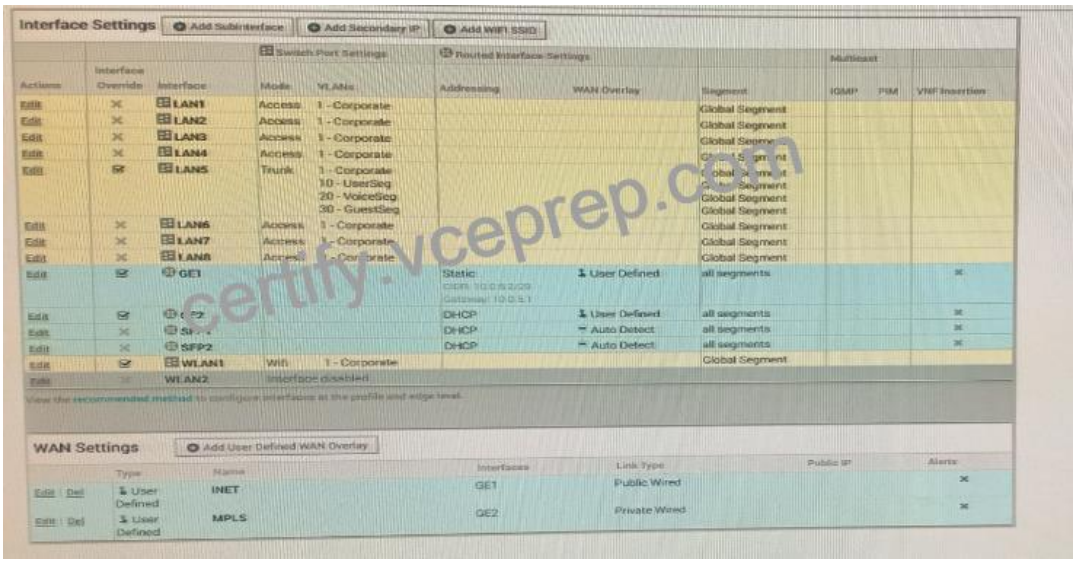

What is the cause of this issue?

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

NO.18 Scenario 2:

After completing the branch activation activities for ail 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 cert configurations have been complete. The administrator also observed that several 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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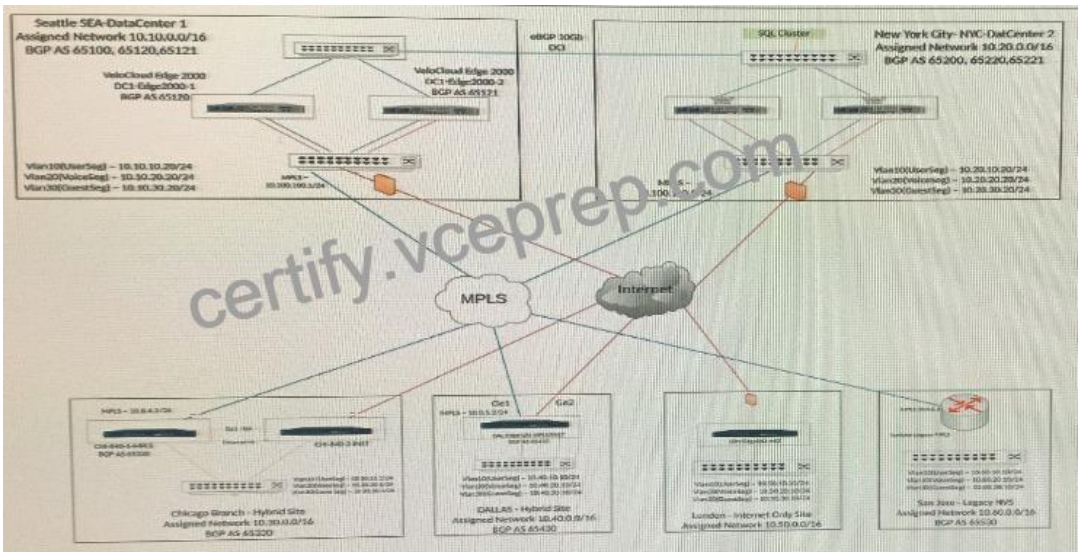

A network administrator has been told that Dallas needs some high-availability in the event that the SD-WAINJ Edge goes offline for whatever reason. There is limited budget so the administrator must use the other available CE router as a fallback mechanism. The administrator will use VRRP to provide HA.

When configuring VRRP, the SD-WAN Edge service restarted.

What caused this behavior?
* The administrator failed to specify the Edge Type as a VeloCloud Cluster.
* This is an expected behavior.
* The device is faulty and will need a replacement.
* The administrator failed to specify the Edge Type as a VeloCloud Active Standby Pair.

NO.19 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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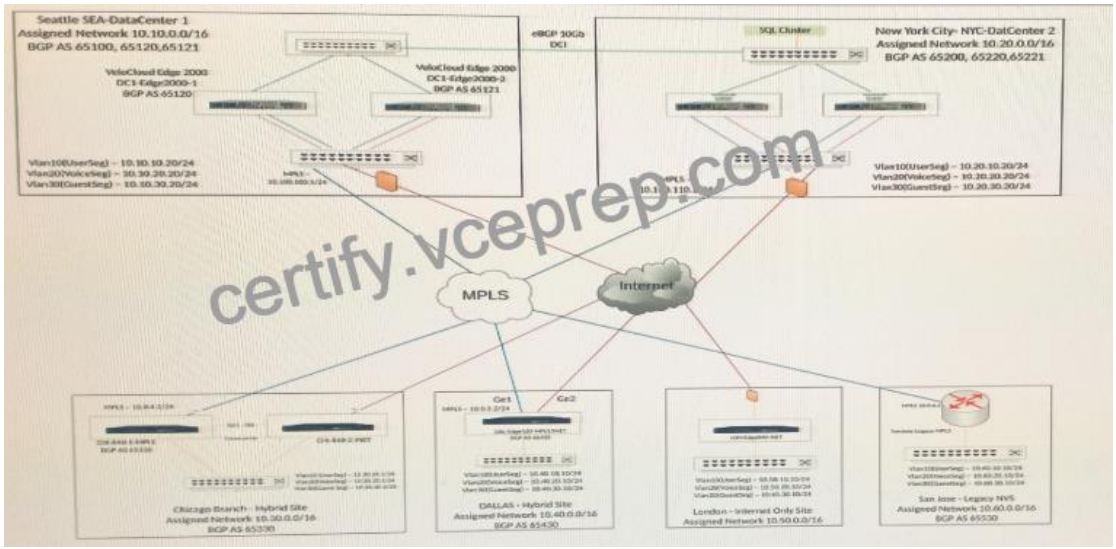

A network administrator is receiving complaints that a real-time voice application is not performing well, with choppy audio, and dead audio especially during peak traffic times.

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

* Configure a QoS policy to rate limit all traffic during peak times.
* Ensure that the realtime application is matching the correct application type using the diagnostics page.
* Check the status of the links using the QoE and Transport tabs for any degraded underlay issues or congestion issues.
* Configure a QoS policy to load balance the realtime traffic across all links.

NO.20 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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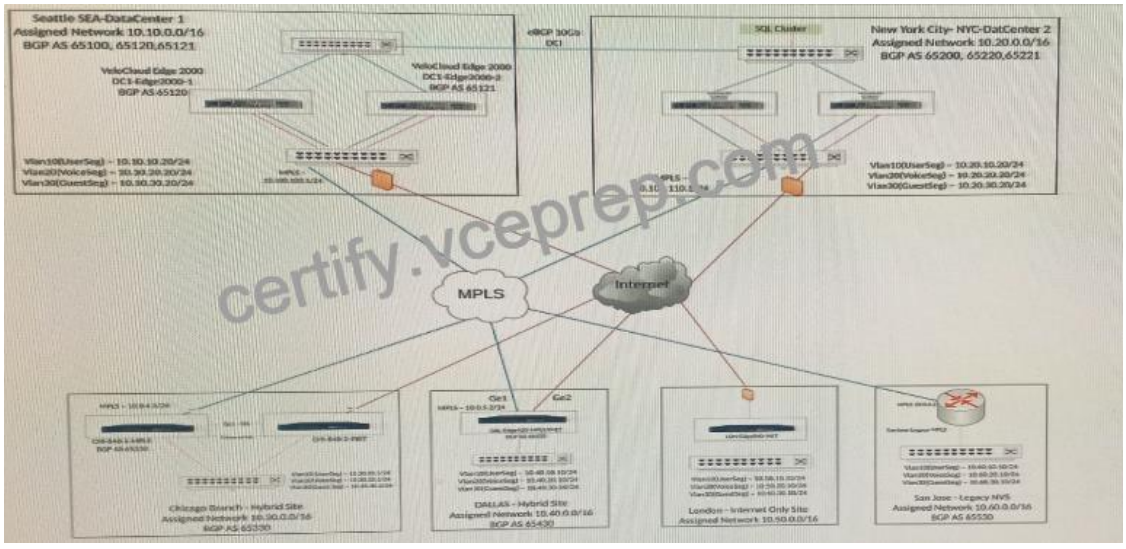

When attempting to activate an Edge, after clicking on the “activation link” in the email that was sent to the network administrator, the Edge’s local UI shows as “Internet down”. This is preventing the Edge from coming online and being activated. When referring to the output, the network administrator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

What could be preventing the Edge from coming online?
* The next hop does not respond to ICMP pings.
* Cloud VPN is not enabled in the AMER Branch profile.
* The subnet mask assigned to the Edge is incorrect.
* The Edge’s profile does not specify the correct Edge Model.

NO.21 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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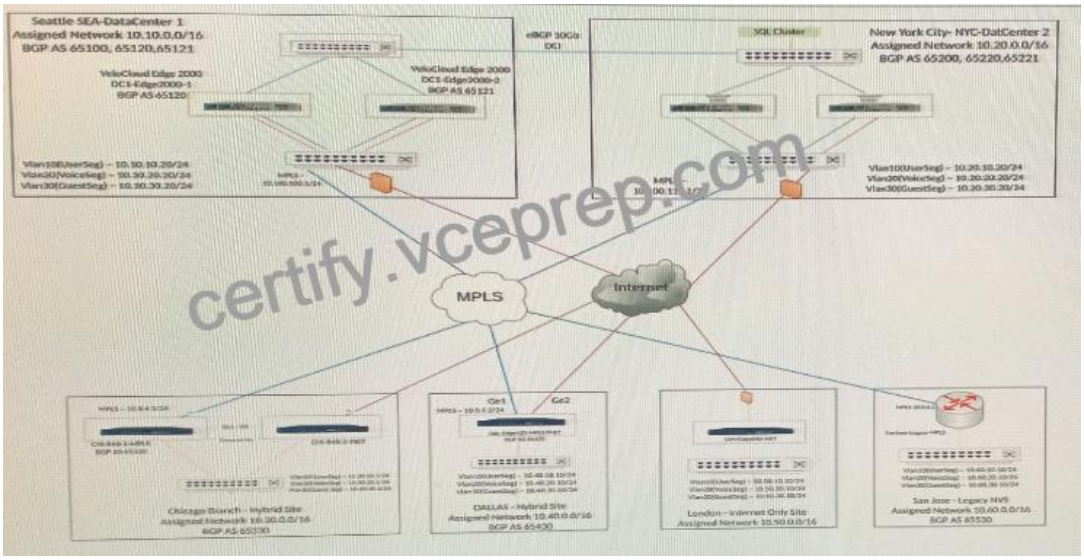

A network administrator is investigating connectivity issues between Chicago and San Jose. The administrator browses to the Overlay Flow Control (OFC) window and notices that the screen is blank with no routes shown in the OFC.

What is a possible reason for this?
* Cloud VPN for the Edges / Profiles is not enabled.
* There is an invalid MTU configuration at Chicago.
* OSPF or BGP is not enabled.
* The routing table on the Edges has not been initialized.

NO.22 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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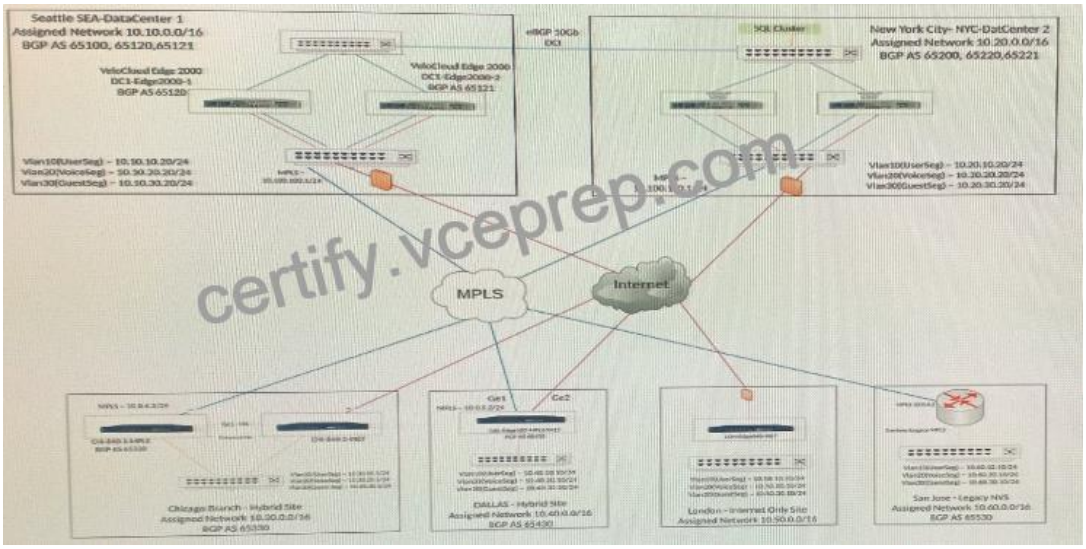

Users at a remote office are complaining about poor performance with certain applications. The network administrator has already verified the configuration is correct.

Which two parameters should the administrator review to troubleshoot this issue? (Choose two.)
* Check the underlay network (bandwidth, latency, jitter, packet loss)
* Change the bandwidth measurement under WAN Overlay Advanced Settings
* Check the flows to verify which Business Policy the traffic of interest is matching
* Look under Monitor, check Business priority tab

NO.23 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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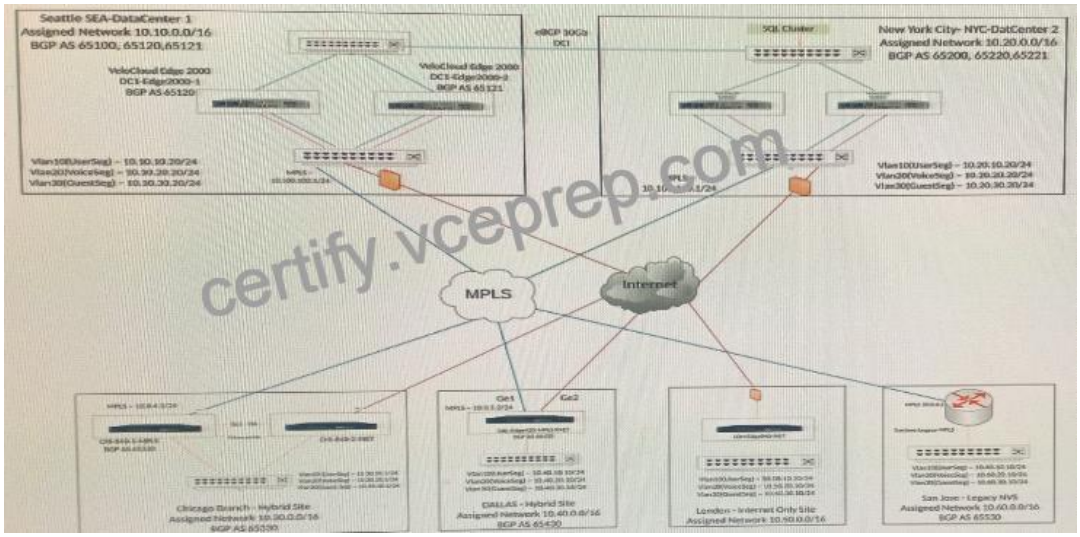

Where can the network administrator check to see what routes are present on the London-site Edge?

* Log into the VCO > Configuration > Overlay Flow Control
* Log into the VCO > Test & Troubleshoot > Remote Diagnostics > Run “List Paths”
* Log into the VCO > Test & Troubleshoot > Remote Diagnostics > Run “Route Table Dump”
* Log into the VCO > Monitoring > Overlay Flow Control

NO.24 Scenario 2:

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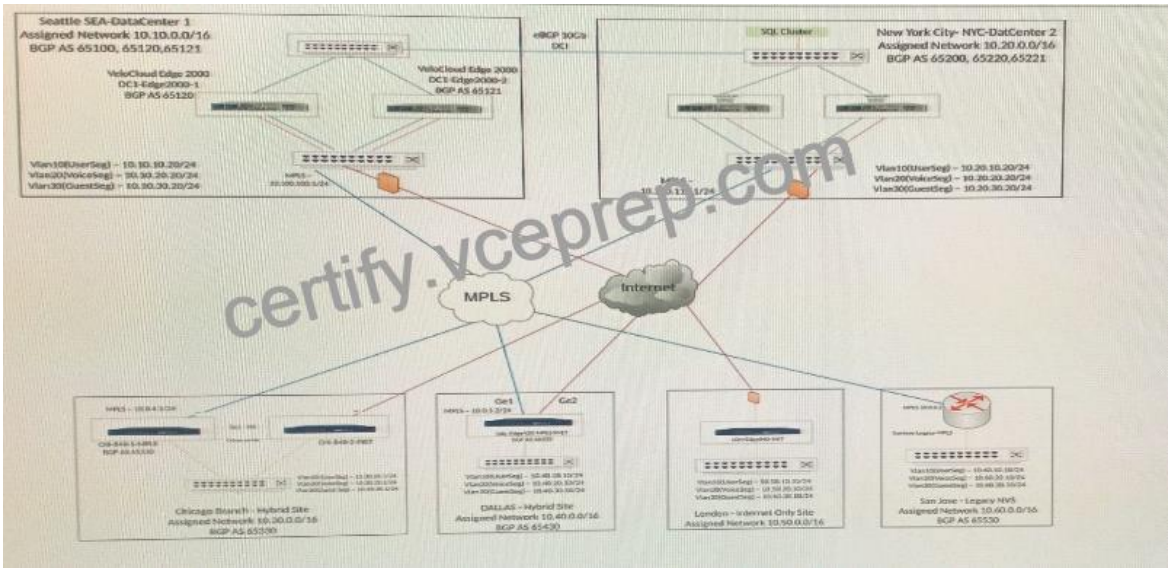

A network administrator is trying to create multiple overlays on a single physical interface on an Edge. The administrator is able to bring up only a single overlay so far, but is having trouble with bringing up additional overlays.

What could be the possible reason?
* The administrator does not have the right permission to create multiple overlays. The administrator needs to have an Operator-level privilege for this task.
* On the WAN overlay configuration, verify the IP address, next-hop, and the VLAN ID configuration.
* The licensing does not support multiple overlays on a single physical interface.
* Multiple overlays cannot be created on a single physical interface. Multiple physical interfaces are needed.

NO.25 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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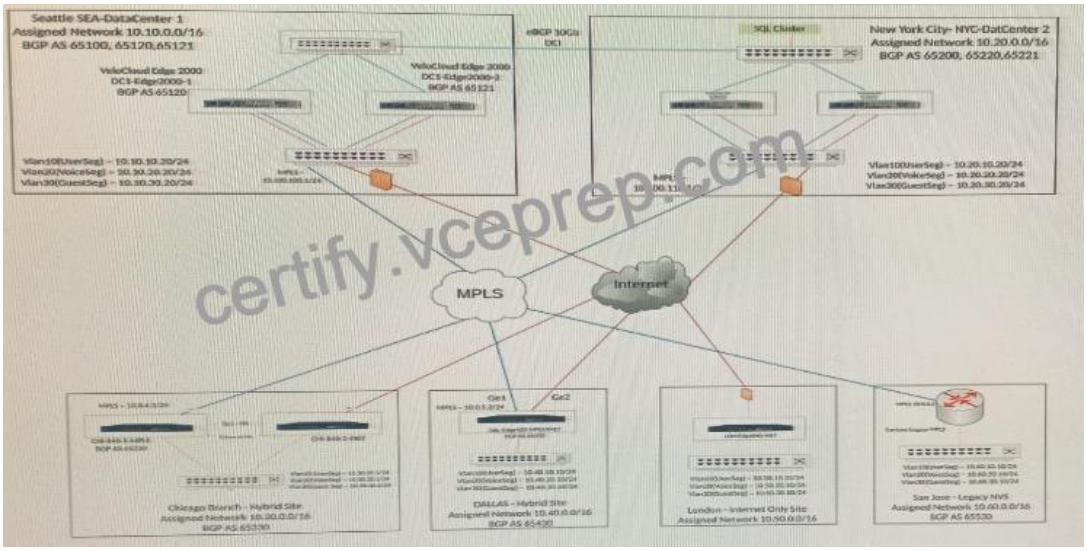

A network administrator wants to achieve better high-availability and network reconvergence between LAN-side BGP Networks and the hub Edges in New York.

What must the administrator do?
* Modify the Keep Alive and Hold timers to the lowest possible values ensuring the Hold timer is 3 times more than the Keep Alive timer.
* Nothing, the system will auto-rebalance connections and will provide sub-second convergence.
* Modify the Connect and Hold timers to the lowest possible values ensuring the Hold timer is 3 times more than the Connect timer.
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NO.26 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.

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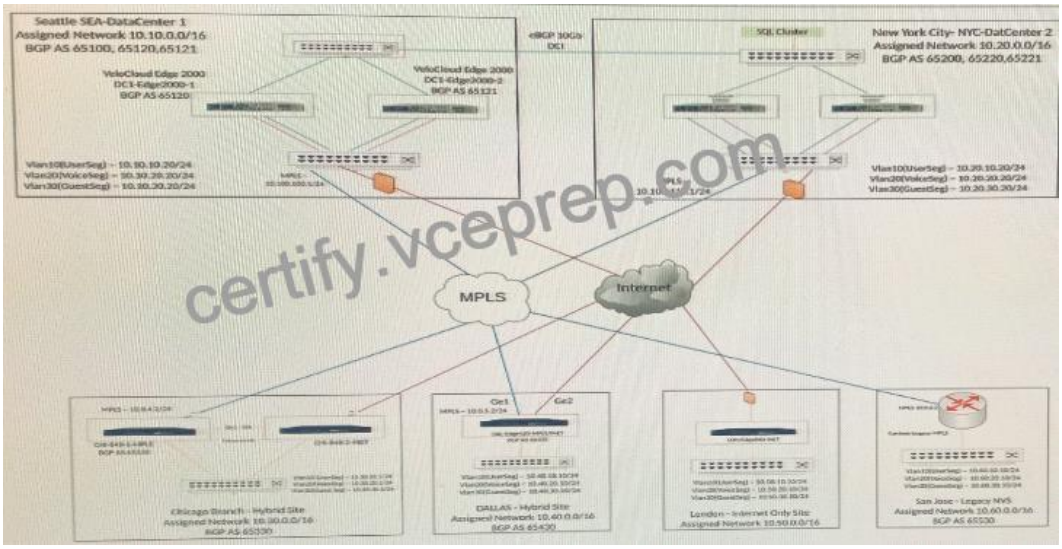

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What is causing this behavior?
* The other Edge location is advertising a secure route for the application’s subnet.
* uI has been configured forcing traffic into the underlay towards the hub.
* Configuring Business Policy Direct settings have no affect on traffic flows.
* Internet Backha.
* The underlay path is not available forcing traffic into the overlay.

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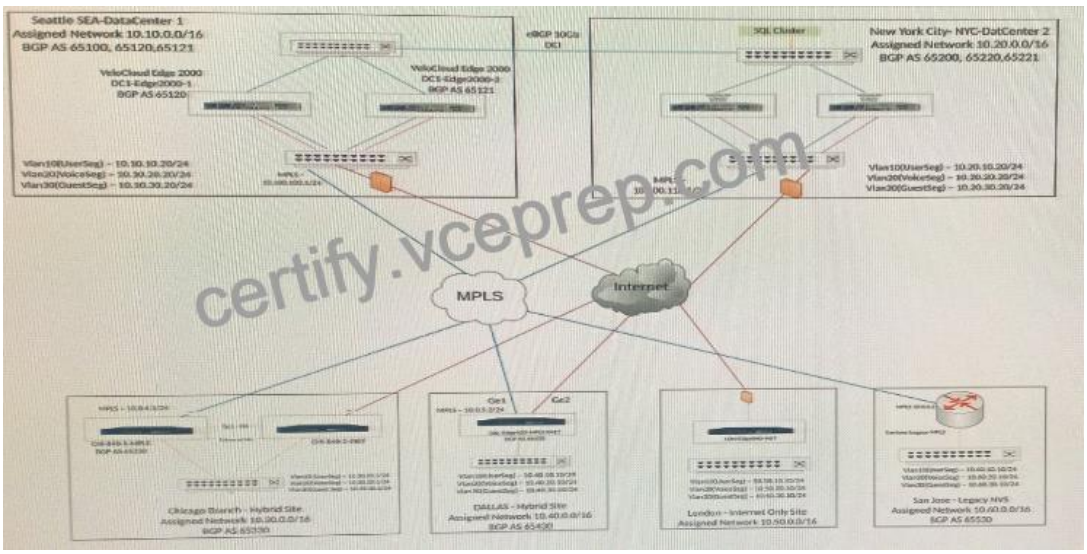

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NO.28 Scenario 2:

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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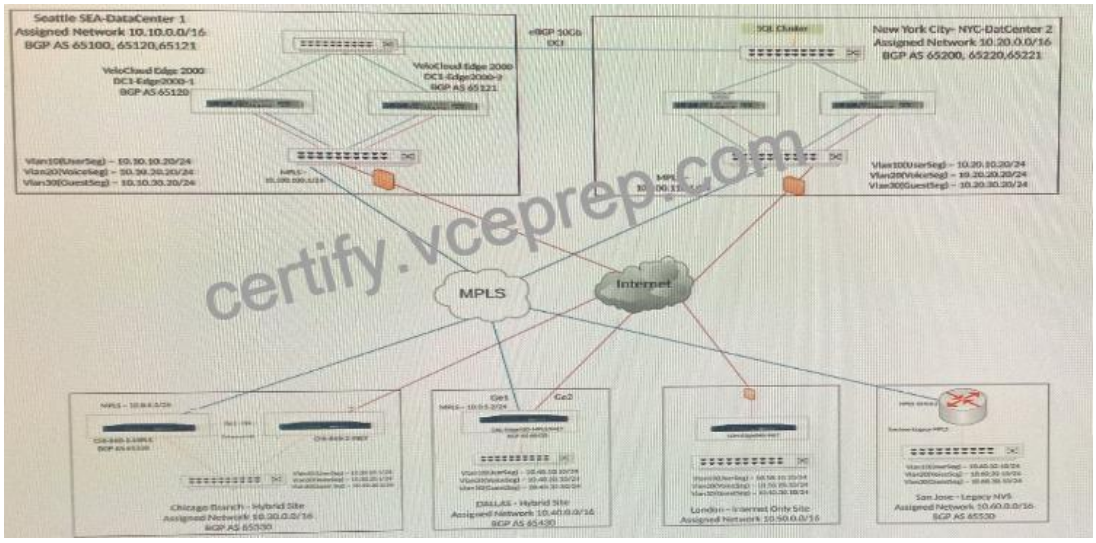

The tunnel from spoke to hub is not coming up. What are the two possible reasons? (Choose two.)

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

NO.29 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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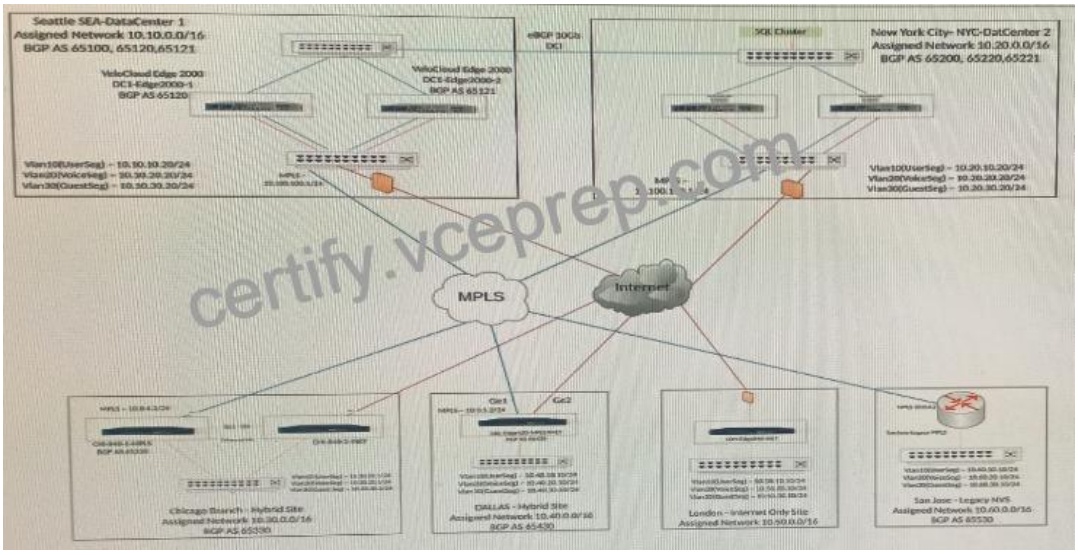

A network administrator decides to deploy a local Checkpoint VNF appliance on the Edge in London to cut back on unnecessary traffic towards the NY hub location.

The Checkpoint VNF and associated security services were successfully deployed at the London Branch.

Users are now are complaining that Webpages are extremely slow to load, just like before.

What should the administrator do?
* Reboot the Edge, as this is a requirement in the deployment of a Security VNF.
* Disable and redeploy the VNF with lower memory requirements.
* Verify to see if a firewall rule in the Edge is set to allow traffic to the Checkpoint VNF.
* Check the flow records in Remote Diagnostics.

NO.30 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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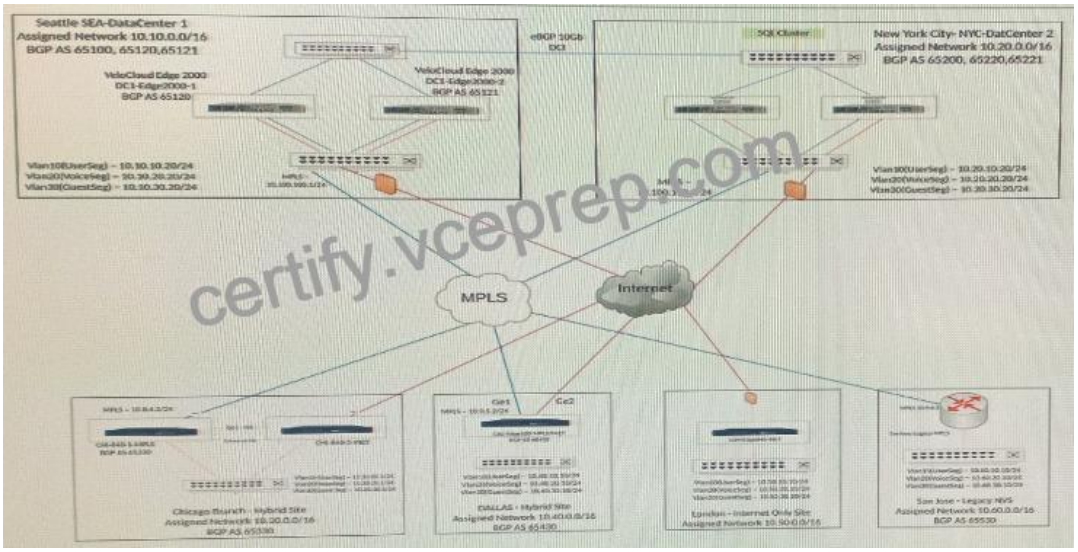

A network administrator is configuring several branches to prefer a single prefix, 10.20.11.0/24, from the Seattle hub over the New York hub for various application performance reasons.

What are two effective ways the administrator can accomplish this? (Choose two.)
* Modify the AS Path in New York to be shorter for 10.20.11.0/24.
* In the hub preferred order in the profile, set the Seattle hub to be preferred over New York.
* Modify the AS Path in New York to be longer for 10.20.11.0/24.
* In the OFC 10.20.11.0/24, modify the preferred exit point to be Seattle and pin the route.

NO.31 Scenario 2:

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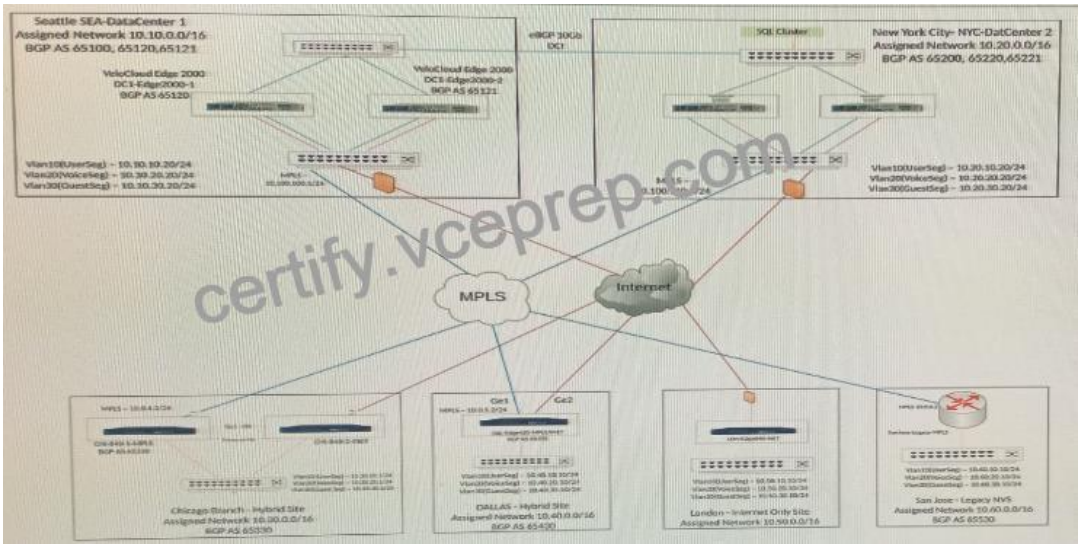

When checking connectivity from the San Jose branch, all users report that they can reach certain resources at the main data center. They are unable to reach locations elsewhere. The network administrator investigates and first looks at the Overlay Flow Control (OFC) Table.

What should the network administrator look for next to determine what the issue might be?
* Check with the local network administrator to see if the routes for the SD-WAN sites are present in San Jose’s branch router.
* Check Test & Troubleshoot and review a route table dump of the NY hub site.
* Check the Global Segment Configuration to see if it has the Routing Flag enabled.
* Determine if OSPF has been configured on the MPLS Routers at the hub.

NO.32 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.

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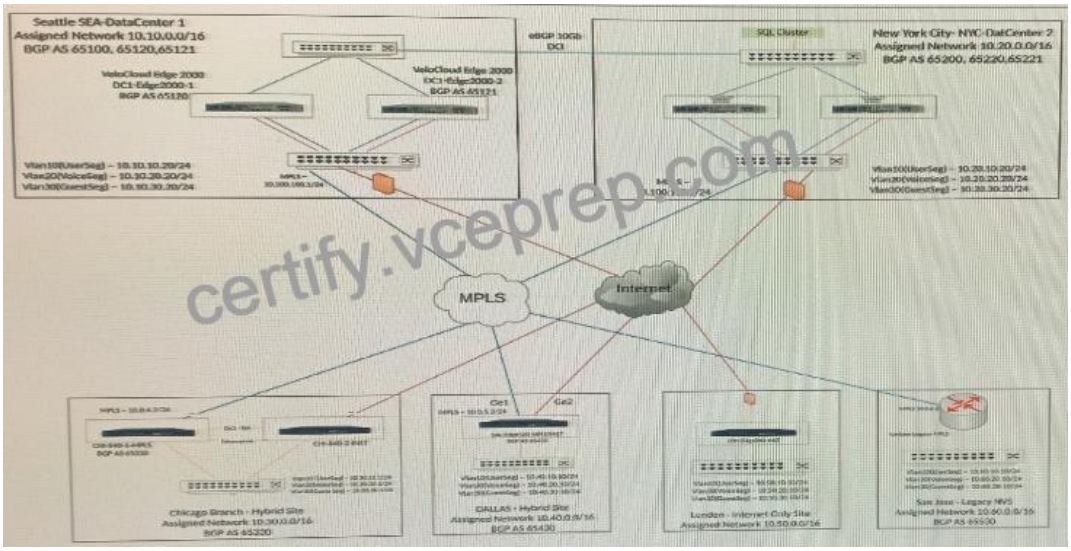

The network administrator determines that dynamic routes to SD-WAN sites are missing at the San Jose branch router. The network administrator decides to look into the configurations of hub Edges. All SD-WAN branch sites must use a hub to communicate with the San Jose site. Best practices have been implemented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

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

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

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