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NEW QUESTION: 1

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).

What is the cause of this issue?

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 2

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 redistribution between the primary hub site and San Jose is enabled.
- B.** Verify that the NVS feature is enabled in Cloud VPN.
- 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: ([SHOW ANSWER](#))

NEW 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 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?

- A.** 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.
- B.** Modify the Keep Alive and Hold timers to the lowest possible values ensuring the Keep Alive timer is 3 times more than the Hold timer.
- C.** Modify the Connect and Hold timers to the lowest possible values ensuring the Hold timer is 3 times more than the Connect timer.

D. Nothing, the system will auto-rebalance connections and will provide sub-second convergence.

Answer: D ([LEAVE A REPLY](#))

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 5

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 callquality 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.

Users at multiple branches complain that a highly performant SQL Database cluster residing at the New York Data Center is not responding to database queries or inserts as expected. It is affecting the order management site. A network administrator investigates and finds that traffic from the branches are going through Seattle to reach the SQL Cluster in New York. The design for this SD-WAN network does not call for routing security. The SQL Cluster is reachable through either Data Center, but for performance reasons, must flow through the New York DC. The network administrator has verified that the routes are not present in the OFC and the BGP neighborship is down in Network Services.

Refer to the Exhibit(s).

Exhibit.

What should the administrator verify?

- A.** Backhauling through the Seattle DC is disabled.
- B.** The BGP configuration has a filter in place to deny the prefix in New York.
- C.** The BGP Authentication matches on both sides.
- D.** The BGP configuration has a filter in place to deny the prefix in Seattle.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

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 in this environment as well. Please refer to the topology.

Exhibit.

One of the Edges at the Chicago site is unable to activate. The Edge has a red LED. What is the next troubleshooting step?

- A.** If the Edge is connected to its HA peer, determine if there is a link-light on the HA peer-link.
- B.** If the Edge is connected to the MPLS circuit, determine if the Hub is advertising gateway routes.
- C.** If the Edge is connected to its HA peer, determine if underlay BGP peering is present between the two Edges.
- D.** If the Edge is connected to the MPLS circuit which does not have DHCP, determine if there is a static IP configuration that needs to be applied upon activation.

Answer: **B** ([LEAVE A REPLY](#))

NEW QUESTION: 7

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.

Users at the London site are complaining of various intermittent issues around websites not loading, or applications being remotely accessed disconnecting sporadically and reconnecting after a few minutes. The network administrator does not see anything strange on the Edge overview page and decides to check if the CPU or memory have been hitting close to 100%.

Where should the administrator verify this information?

- A.** In the VCO > Remote Troubleshooting > Remote Actions > System Status
- B.** In the VCO > Monitor > Click London_Site01 > Click the System Tab
- C.** In the VCO > Monitor > Alerts
- D.** In the VCO > Test 8c Troubleshoot > Remote Diagnostics > System Status

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 8

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 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.)

- A.** Ensure that the realtime application is matching the correct application type using the diagnostics page.
- B.** Configure a QoS policy to rate limit all traffic during peak times.
- 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: ([SHOW ANSWER](#)**)**

NEW QUESTION: 9

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 configured Business Policies based on these requirements.

What is the sequence of parameters that the administrator can check to troubleshoot this problem? (Choose two.)

- A. Under Monitor, check Routing tab.
- B. Check underlay network (bandwidth, latency, jitter, packet loss).
- C. Review Business Policies configuration and match them against the business requirements.
- D. Change the bandwidth measurement under WAN Overlay Advanced Settings.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

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 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?

- A. Check the flow records in Remote Diagnostics.
- B. Verify to see if a firewall rule in the Edge is set to allow traffic to the Checkpoint VNF.
- C. Reboot the Edge, as this is a requirement in the deployment of a Security VNF.
- D. Disable and redeploy the VNF with lower memory requirements.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 12

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 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?

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

Answer: ([SHOW ANSWER](#))

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