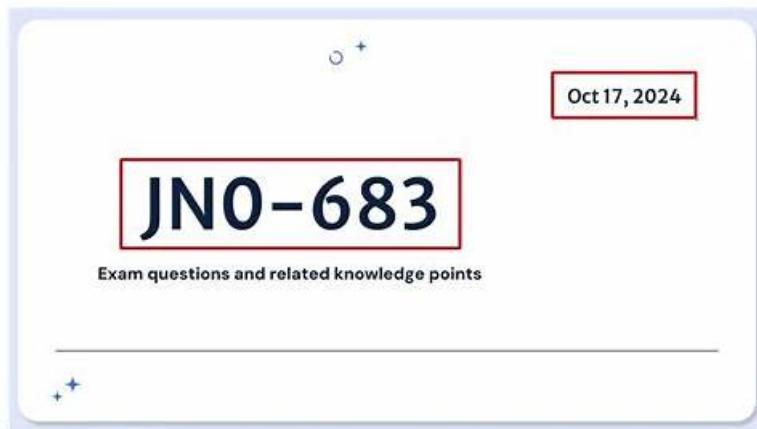


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Juniper JN0-683 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <ul style="list-style-type: none">• Data Center Multitenancy and Security: This section tests knowledge of single-tenant and multitenant data center setups. Candidates such as Data Center Professionals are evaluated on ensuring tenant traffic isolation at both Layer 2 and Layer 3 levels in shared infrastructure environments. |
| Topic 2 | <ul style="list-style-type: none">• Data Center Interconnect: For Data Center Engineers, this part focuses on interconnecting data centers, covering Layer 2 and Layer 3 stretching, stitching fabrics together, and using EVPN-signaled VXLAN for seamless communication between data centers. |
| Topic 3 | <ul style="list-style-type: none">• VXLAN: This part requires knowledge of VXLAN, particularly how the control plane manages communication between devices, while the data plane handles traffic flow. Demonstrate knowledge of how to configure, Monitor, or Troubleshoot VXLAN. |

Juniper Data Center, Professional (JNCIP-DC) Sample Questions (Q19-Q24):

NEW QUESTION # 19

Exhibit.

Referring to the exhibit, the spines device has an underlay BGP group that is configured to peer with its neighbors' directly connected interfaces. Which two statements are true in this scenario? (Choose two.)

- A. The multihop statement is required to establish the underlay BGP sessions.
- B. The multihop statement is not required to establish the underlay BGP sessions.
- C. Load balancing for the underlay is not configured correctly.
- D. Load balancing for the underlay is configured correctly.

Answer: B,D

Explanation:

* Understanding BGP Configuration in the Exhibit:

* The exhibit shows a BGP configuration on spine1 with a group named underlay, configured to peer with directly connected interfaces of other devices in the network.

* Multipath multiple-as: This statement allows the router to install multiple paths in the routing table for routes learned from different ASes, facilitating load balancing.

* Key Statements:

* A. The multihop statement is not required to establish the underlay BGP sessions: In this case, the BGP peers are directly connected (as indicated by their neighbor IP addresses), so the multihop statement is unnecessary. Multihop is typically used when BGP peers are not directly connected and packets need to traverse multiple hops.

* D. Load balancing for the underlay is configured correctly: The multipath { multiple-as; } statement in the configuration enables load balancing across multiple paths from different autonomous systems, which is appropriate for underlay networks in data center fabrics.

* Incorrect Statements:

* C. The multihop statement is required to establish the underlay BGP sessions: This is incorrect because the peers are directly connected, making the multihop statement unnecessary.

* B. Load balancing for the underlay is not configured correctly: This is incorrect because the configuration includes the necessary multipath settings for load balancing.

Data Center References:

* BGP configurations in EVPN-VXLAN underlay networks are crucial for ensuring redundancy, load balancing, and efficient route propagation across the data center fabric.

NEW QUESTION # 20

Which two statements are true about IP fabrics using unnumbered BGP? (Choose two.)

- A. Unnumbered BGP requires that family inet6 is configured on each interface.
- B. Unnumbered BGP peering automatically provisions IPv6 peering.
- C. Unnumbered BGP requires that family inet is configured on each interface.
- D. Unnumbered BGP peering automatically provisions IPv4 peering.

Answer: A,D

Explanation:

<https://www.juniper.net/documentation/us/en/software/nce-225-bgp-unnumbered/index.html>

NEW QUESTION # 21

Exhibit.

Referring to the exhibit, when Host A sends an ARP request for Host B's IP address, which Junos feature does leaf1 require to send an ARP response back to Host A without having to send a broadcast frame over the fabric?

- A. DAD
- B. GARP
- C. proxy ARP
- D. proxy NDP

Answer: C

Explanation:

* Scenario Overview:

* In the exhibit, Host A is trying to resolve Host B's IP address (10.10.1.2) through ARP (Address Resolution Protocol). Normally, an ARP request would be broadcasted over the network, and the host owning the IP address (Host B) would respond.

* Role of Proxy ARP:

* Option A:Proxy ARP allows a router or switch (in this case, leaf1) to respond to ARP requests on behalf of another host. Leaf1, knowing the MAC address of Host B through the EVPN MAC advertisement, can reply to Host A's ARP request directly without broadcasting the request across the entire network fabric. This feature reduces unnecessary traffic and increases network efficiency.

Conclusion:

* Option A:Correct-Proxy ARP enables leaf1 to respond to Host A's ARP request for Host B's IP without broadcasting over the IP fabric, thus providing the ARP response locally.

NEW QUESTION # 22

You are deploying an IP fabric using EBGP and notice that your leaf devices are advertising and receiving all the routes. However, the routes are not installed in the routing table and are marked as hidden.

Which two statements describe how to solve the issue? (Choose two.)

- A. You need to configure as-override.
- B. You need to configure loops 2.
- C. You need to configure multipath multiple-as.
- D. You need to configure a next-hop self policy.

Answer: C,D

Explanation:

* Issue Overview:

* The leaf devices in an IP fabric using eBGP are advertising and receiving all routes, but the routes are not being installed in the routing table and are marked as hidden. This typically indicates an issue with the BGP configuration, particularly with next-hop handling or AS path concerns.

* Corrective Actions:

* B. You need to configure a next-hop self policy: This action ensures that the leaf devices modify the next-hop attribute to their own IP address before advertising routes to their peers. This is particularly important in eBGP setups where the next-hop may not be directly reachable by other peers.

* D. You need to configure multipath multiple-as: This setting allows the router to accept multiple paths from different autonomous systems (ASes) and use them for load balancing.

Without this, the BGP process might consider only one path and mark others as hidden.

* Incorrect Statements:

* A. You need to configure as-override: AS-override is used to replace the AS number in the AS- path attribute to prevent loop detection issues in MPLS VPNs, not in a typical eBGP IP fabric setup.

* C. You need to configure loops 2: There is no specific BGP command loops 2 relevant to resolving hidden routes in this context. It might be confused with allowas-in, which is used to allow AS path loops under certain conditions.

Data Center References:

* Proper BGP configuration is crucial in IP fabrics to ensure route propagation and to prevent routes from being marked as hidden. Configuration parameters like next-hop self and multipath multiple-as are common solutions to ensure optimal route installation and load balancing in a multi-vendor environment.

NEW QUESTION # 23

Exhibit:

The exhibit shows the truncated output of the show evpn database command.

Given this output, which two statements are correct about the host with MAC address 40:00:dc:01:00:04? (Choose two.)

- A. The host is located on VN110002.
- B. The host is assigned IP address 10.4.4.5.
- C. The host is originating from an ESI LAG.
- D. The host is originating from irb.300.

Answer: B,C

Explanation:

* Understanding the Output:

* The show evpn database command output shows the MAC address, VLAN, active source, timestamp, and IP address associated with various hosts in the EVPN instance.

* Analysis of the MAC Address:

* Option A: The MAC address 40:00:dc:01:00:04 is associated with the IP address 10.4.4.5, as indicated by the output in the IP address column. This confirms that this host has been assigned the IP 10.4.4.5.

* Option D: The active source for the MAC address 40:00:dc:01:00:04 is listed as 00:02:00:00:00:04:00:04:00:04:00:04, which indicates that the host is connected via an ESI (Ethernet Segment Identifier) LAG (Link Aggregation Group). This setup is typically used in multi-homing scenarios to provide redundancy and load balancing across multiple physical links.

Conclusion:

* Option A: Correct - The host with MAC 40:00:dc:01:00:04 is assigned IP 10.4.4.5.

* Option D: Correct - The host is originating from an ESI LAG, as indicated by the active source value.

NEW QUESTION # 24

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