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Juniper JN0-683 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<ul style="list-style-type: none">Layer 3 Fabrics: This section measures the knowledge of professionals managing IP-based networks in data centers. It covers IP fabric architecture and routing, ensuring candidates understand how the network is structured for scalability and how traffic is routed efficiently.

Topic 3	<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 4	<ul style="list-style-type: none"> • Data Center Deployment and Management: This section assesses the expertise of data center networking professionals like architects and engineers, focusing on key deployment concepts. Topics include Zero-touch provisioning (ZTP), which automates device setup in data centers without manual input.

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Juniper Data Center, Professional (JNCIP-DC) Sample Questions (Q37-Q42):

NEW QUESTION # 37

Click the Exhibit button. You are deploying a VXLAN overlay with EVPN as the control plane in an ERB architecture. Referring to the exhibit, which three statements are correct about where then VXLAN gateways will be placed? (Choose three.)

- A. All leaf devices will have L2 VXLAN gateways.
- B. Only the spine devices will have L2 VXLAN gateways.
- C. Only the border and leaf devices will have L3 VXLAN gateways.
- D. All leaf devices will have L3 VXLAN gateways.
- E. Spine devices will have no VXLAN gateways.

Answer: A,C,E

Explanation:

Spine devices will have no VXLAN gateways: In a typical VXLAN-based architecture with EVPN, spine devices do not function as VXLAN gateways. Their role is to provide connectivity and forwarding for VXLAN traffic, but they do not act as gateways for Layer 2 or Layer 3.

Only the border and leaf devices will have L3 VXLAN gateways: In an EVPN-VXLAN setup, L3 VXLAN gateways are typically placed on the border and leaf devices. These devices are responsible for bridging between Layer 2 and Layer 3 domains, handling routing for traffic that needs to go between different VXLAN segments or between VXLAN and external networks.

All leaf devices will have L2 VXLAN gateways: Leaf devices often function as L2 VXLAN gateways. They handle the bridging between VXLAN segments and provide Layer 2 connectivity for hosts within the same VXLAN.

NEW QUESTION # 38

You are implementing seamless stitching between two data centers and have a proposed configuration for a border leaf device. In this scenario, which two statements are correct? (Choose two.)

- A. The translation-vni must be different in each data center.
- B. The ESI must match in both data centers.
- C. The translation-vni must match in both data centers.
- D. The ESI must be different in each data center.

Answer: A,B

Explanation:

* Understanding Seamless Stitching:

* Seamless stitching is used in EVPN to interconnect two data centers, allowing for consistent Layer 2 and Layer 3 connectivity

across them. This is often achieved by translating VNIs (Virtual Network Identifiers) between the data centers.

* Translation-VNI:

* Option B: The translation VNI must be different in each data center to ensure that traffic can be correctly routed and distinguished as it crosses between the data centers. This differentiation helps to maintain the integrity of the traffic flows and prevents any potential overlap or conflict in VNIs.

* Ethernet Segment Identifier (ESI):

* Option D: The ESI must match in both data centers to ensure that the same Ethernet segment (which could be multihomed) is recognized consistently across the data centers. Matching ESIs are crucial for maintaining a unified view of the Ethernet segment across the interconnected fabric.

Conclusion:

* Option B: Correct-Translation VNIs must be unique to each data center for proper traffic distinction.

* Option D: Correct-Matching ESIs are necessary to maintain consistent Ethernet segment identification across both data centers.

NEW QUESTION # 39

You are asked to interconnect two of your company's data centers across the IP backbone. Both data centers have their own unique IP space and do not require any bridging.

In this scenario, which two actions would accomplish this task? (Choose two.)

- A. Configure a Type 5 EVPN route for each unique prefix.
- B. Configure peering for EVPN between all leaf nodes within each data center.
- C. Configure peering for EVPN between border leaf nodes in each data center.
- D. Configure a Type 2 EVPN route for each unique prefix.

Answer: A,C

Explanation:

Configure peering for EVPN between border leaf nodes in each data center: In order to interconnect the data centers across the IP backbone, you would configure EVPN peering between the border leaf nodes in each data center. Border leaf nodes act as the gateway between the local data center and the external network (in this case, the inter-data-center IP backbone). This ensures that the data centers can communicate and exchange routing information.

Configure a Type 5 EVPN route for each unique prefix: Type 5 EVPN routes are used for inter-subnet communication (i.e., for advertising IP prefixes between data centers). Since the data centers have unique IP address spaces and do not require bridging, Type 5 routes are appropriate for advertising these unique prefixes across the data centers.

NEW QUESTION # 40

You are asked to set up an IP fabric that supports AI or ML workloads. You have chosen to use lossless Ethernet.

In this scenario, which statement is correct about congestion management?

- A. ECN is negotiated only among the switches that make up the IP fabric for each queue.
- B. ECN marks packets based on WRED settings.
- C. The switch experiencing the congestion notifies the source device.
- D. Only the source and destination devices need ECN enabled.

Answer: C

Explanation:

In a lossless Ethernet environment, such as one designed to support AI or ML workloads, ECN (Explicit Congestion Notification) is used to signal congestion to the source device. When congestion occurs in the network, the switch experiencing the congestion marks packets with ECN to notify the source device. This allows the source to adjust its sending rate, helping to avoid further congestion and ensuring that traffic continues to flow efficiently.

NEW QUESTION # 41

Your organization is implementing EVPN-VXLAN and requires multiple overlapping VLAN-IDs. You decide to use a routing-instance type mac-vrf to satisfy this request.

Which two statements are correct in this scenario? (Choose two.)

- A. Host-facing interfaces must be configured using a service-provider style configuration.

- B. The routing-instance service type can be VLAN-based.
- C. Host-facing interfaces must be configured using enterprise-style configuration.
- D. Spine-facing interfaces must be configured using an enterprise-style configuration.

Answer: A,B

Explanation:

* Understanding the Scenario:

* EVPN-VXLAN deployments often involve scenarios where multiple tenants or applications require overlapping VLAN IDs, which can be managed using the mac-vrf routing instance type.

This allows you to segregate traffic within the same VLAN ID across different tenants.

* Host-facing Interface Configuration:

* A. Host-facing interfaces must be configured using a service-provider style configuration:

This is correct. In mac-vrf configurations, host-facing interfaces (those connecting end devices) typically follow a service-provider style configuration, where each customer or tenant's traffic is isolated even if overlapping VLAN IDs are used.

* B. Host-facing interfaces must be configured using enterprise-style configuration: This is incorrect for mac-vrf instances because enterprise-style configurations are more common in simpler, less segmented networks.

* Routing Instance Service Type:

* D. The routing-instance service type can be VLAN-based: This is correct. The service type in mac-vrf can indeed be VLAN-based, which is particularly useful in scenarios where VLAN ID overlap is needed between different tenants or services.

Data Center References:

* The mac-vrf instance type is powerful for handling complex multi-tenant environments in EVPN- VXLAN, especially when dealing with overlapping VLAN IDs across different segments of the network.

NEW QUESTION # 42

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