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## Juniper JN0-683 - Data Center, Professional (JNCIP-DC) Marvelous 100% Accuracy

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## **Juniper JN0-683 Exam Syllabus Topics:**

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• EVPN-VXLAN Signaling: This section assesses an understanding of Ethernet VPN (EVPN) concepts, including route types, multicast handling, and Multiprotocol BGP (MBGP). It also covers EVPN architectures like CRB and ERB, MAC learning, and symmetric routing.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• 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.</li></ul>

## **Juniper Data Center, Professional (JNCIP-DC) Sample Questions (Q31-Q36):**

### **NEW QUESTION # 31**

Exhibit.

## Exhibit

```
user@leaf1> show configuration routing-instances
VRF-1 {
    instance-type vrf;
    interface irb.10;
    interface irb.20;
    route-distinguisher 192.168.100.110:1;
    vrf-target NETWORKS
}
user@leaf1> show configuration switch-options
vtep-source-interface lo0.0;
route-distinguisher 192.168.100.11:1;
vrf-target {
    target:65001:1;
    auto;
}
user@leaf1> show configuration vlans
v10 {
    vlan-id 10;
    l3-interface irb.10;
    vxlan {
        vni 5010;
    }
}
v20 {
    vlan-id 20;
    l3-interface irb.20;
    vxlan {
        vni 5020;
    }
}
user@spinel1> show configuration routing-instances
user@spinel1> show configuration switch-options
user@spinel1> show configuration vlans
user@spinel1>
```

Referring to the exhibit, which statement is true?

- A. An OTT architecture is being used.
- B. A PBB-EVPN architecture is being used.
- C. A CRB architecture is being used.
- D. An ERB architecture is being used.

**Answer: D**

Explanation:

\* Understanding Network Architectures:

\* ERB (Edge Routed Bridging) architecture involves routing at the network's edge (leaf nodes), while traffic between leaf nodes is switched. This is commonly used in VXLAN-EVPN setups.

\* Analysis of the Exhibit:

\* The exhibit shows configurations related to routing instances, VXLAN, and VLANs, with VNIs being used for each VLAN. This setup is characteristic of an ERB architecture where each leaf device handles Layer 3 routing for its connected devices.

Conclusion:

\* Option B: Correct-The configuration shown corresponds to an ERB architecture where routing occurs at the network's edge (leaf devices).

## NEW QUESTION # 32

Exhibit.

Exhibit

```

QFX10k-1
routing-instances {
    EVPN-VXLAN {
        instance-type vrf;
        interface irb.100;
        interface lo0.1;
        route-distinguisher 10.10.10.70:5000;
        vrf-target target:300:5000;
        protocols {
            evpn {
                ip-prefix-routes {
                    advertise direct-nexthop;
                    encapsulation vxlan;
                    vni 5000;
                }
            }
        }
    }
}
QFX10k-2
routing-instances {
    EVPN-VXLAN {
        instance-type vrf;
        interface irb.400;
        interface lo0.1;
        route-distinguisher 10.10.10.26:5000;
        vrf-target target:300:5000;
        protocols {
            evpn {
                ip-prefix-routes {
                    advertise direct-nexthop;
                    encapsulation vxlan;
                    vni 5000;
                }
            }
        }
    }
}

```

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NETWORKS

You have a sample configuration for connecting two sites through EVPN-VXLAN by exchanging IP prefix routes. Referring to the exhibit, which two statements regarding the configuration are true? (Choose two.)

- A. The VNI should be unique on all devices for each customer site.
- B. The VNI must match on all devices for the same customer.
- C. The advertise direct-nexthop option enables the receiver to resolve the next-hop route using only information carried in the Type 5 route.
- D. The advertise direct-nexthop option enables the receiver to resolve the next-hop route using only information carried in the Type 2 route.

**Answer: B,C**

Explanation:

EVPN-VXLAN Configuration:

\* The configuration provided in the exhibit shows an EVPN-VXLAN setup where IP prefix routes are exchanged between two sites. The advertise direct-nexthop option and the VNI (Virtual Network Identifier) settings are crucial in this context.

Advertise Direct-Nexthop:

\* Option A: The advertise direct-nexthop option ensures that the next-hop route is resolved using only the information carried in the EVPN Type 5 route. Type 5 routes are used for IP prefix advertisement in EVPN, which is key to enabling Layer 3 interconnectivity between different VXLAN segments.

VNI Consistency:

\* Option C: For the same customer across different devices, the VNI must be consistent. This consistency ensures that all devices can correctly map traffic to the appropriate VXLAN segment, maintaining seamless Layer 2 and Layer 3 connectivity.

### NEW QUESTION # 33

You are asked to deploy 100 QFX Series devices using ZTP. Each QFX5120 requires a different configuration. In this scenario, what are two components that you would configure on the DHCP server? (Choose two.)

- A. the IP address of the FTP server
- B. the MAC address for each OFX5120
- C. the management IP address for each OFX5120
- D. the MAC address of the FTP server

**Answer: B,C**

#### NEW QUESTION # 34

You want to ensure that VXLAN traffic from the xe-0/0/12 interface is being encapsulated by logical vtep.32770 and sent to a remote leaf device in this scenario, which command would you use to verify that traffic is flowing?

- A. show interfaces vtep.32770 detail
- B. show interface terse vtep.32770
- C. show interfaces terse vtep.32770 statistics
- D. monitor traffic interface xe-0/0/12

**Answer: C**

Explanation:

\* VXLAN Traffic Verification:

\* To ensure VXLAN traffic from the xe-0/0/12 interface is correctly encapsulated by the logical vtep.32770 and sent to a remote leaf device, it is essential to monitor the relevant interface statistics.

\* The command show interfaces terse vtep.32770 statistics provides a concise overview of the traffic statistics for the specific VTEP interface, which can help verify whether traffic is being correctly encapsulated and transmitted.

\* Explanation:

\* This command is particularly useful for quickly checking the traffic counters and identifying any potential issues with VXLAN encapsulation or transmission.

\* It allows you to confirm that traffic is flowing as expected, by checking the transmitted and received packet counters.

Data Center References:

\* Monitoring interface statistics is a crucial step in troubleshooting and validating network traffic, particularly in complex overlay environments like EVPN-VXLAN.

#### NEW QUESTION # 35

You are using a single tenant data center with a bridged overlay architecture. In this scenario, how do hosts of the different virtual networks communicate with each other?

- A. off-fabric using an external device
- B. using anycast gateway addresses configured on the leaf devices
- C. using EVPN Type 5 routes
- D. using virtual gateway addresses configured on the spine

**Answer: A**

Explanation:

\* Understanding Bridged Overlay Architecture:

\* In a single-tenant data center using a bridged overlay architecture, virtual networks (VLANs) are typically isolated within the fabric, with traffic between these VLANs handled outside the fabric.

\* Communication Between Different Virtual Networks:

\* A. off-fabric using an external device: This is correct. In many bridged overlay architectures, communication between different virtual networks is handled off-fabric, often using an external router or firewall that connects the different VLANs. The fabric itself primarily provides Layer 2 connectivity within each VLAN, leaving inter-VLAN routing to be handled externally.

Data Center References:

\* This design is common in smaller or simpler data center environments where a single tenant does not require complex on-fabric routing and prefers to handle inter-VLAN routing through dedicated devices.

#### NEW QUESTION # 36

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