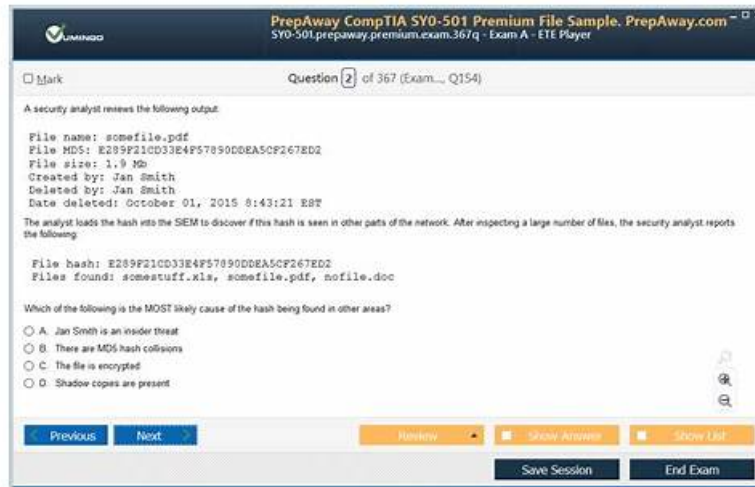


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## Quiz 2026 JN0-683: Data Center, Professional (JNCIP-DC) Marvelous Braindumps Torrent

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### Juniper JN0-683 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<ul style="list-style-type: none"> <li>• <b>Data Center Deployment and Management:</b> 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>• <b>Data Center Multitenancy and Security:</b> 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>

## Juniper Data Center, Professional (JNCIP-DC) Sample Questions (Q69-Q74):

### NEW QUESTION # 69

Exhibit.

```

user@leaf1> show ethernet-switching vxlan-tunnel-end-point remote
Logical System Name      Id  SVTEP-IP      IFL  L3-Idx  SVTEP-Mode  ELP-SVTEP-IP
-----
RVTEP-IP                L2-RTT                IFL-Idx  Interface  NH-Id  RVTEP-Mode  ELP-IP
Flags
192.168.100.13          default-switch                571      vtep.32769  1758   RNVE
VNID                    MC-Group-IP
5010                    0.0.0.0
5020                    0.0.0.0
user@leaf1> show interfaces vtep.32769
Logical interface vtep.32769 (Index 571) (SNMP ifIndex 534)
Flags: Up SNMP-Traps Encapsulation: ENET2
VXLAN Endpoint Type: Remote, VXLAN Endpoint Address: 192.168.100.13, L2 Routing Instance:
default-switch, L3 Routing Instance: default
Input packets : 0
Output packets: 19
...
user@leaf1> show evpn database
Instance: default-switch
VLAN  DomainId  MAC address      Active source      Timestamp      IP address
----  -
5010   00:00:5e:00:01:01  05:00:00:fd:e9:00:00:13:92:00  Apr 15 22:27:02  10.1.1.254
5010   00:0c:29:e8:b7:39  xe-0/0/4.0          Apr 15 19:41:27  10.1.1.1
5010   02:05:86:a7:4c:00  irb.10              Apr 15 18:50:45  10.1.1.101
5020   00:00:5e:00:01:01  05:00:00:fd:e9:00:00:13:9c:00  Apr 15 22:26:51  10.1.2.254
5020   00:0c:29:08:04:a0  192.168.100.13     Apr 15 23:07:22  10.1.2.1
5020   02:05:86:a7:4c:00  irb.20              Apr 15 22:26:51  10.1.2.101
user@leaf1> show route table hgp.evpn.0 evpn-mac-address 00:0c:29:08:04:a0
hgp.evpn.0: 28 destinations, 42 routes (28 active, 0 holddown, 0 hidden)
-- Active Route, -- Last Active, * - Both
2:192.168.100.13:1::5020::00:0c:29:08:04:a0/304 MAC/IP
*[BGP/170] 00:49:55, localpref 100, from 192.168.100.1
AS path: I, validation-state: unverified
> to 172.16.1.0 via xe-0/0/0.0
to 172.16.1.6 via xe-0/0/1.0
user@leaf1> show route forwarding-table matching 10.1.2.1
...
Destination      Type RtRef Next hop      Type Index  NhRef Netif
10.1.2.1/32      dest  0 0:c:29:8:4:a0  ucst  1775   1 vtep.32769

```

Referring to the exhibit, Host1 (10.1.1.1) is failing to communicate with Host2 (10.1.2.1) in a data center that uses an ERB architecture. What do you determine from the output?

- A. Host1 and Host2 are directly connected to leaf1.
- **B. The traffic is entering the VXLAN tunnel.**
- C. The traffic is failing because load balancing is not configured correctly.
- D. The irb.20 interface is not configured on leaf1.

**Answer: B**

Explanation:

Understanding the Problem:

\* Host1 (10.1.1.1) is failing to communicate with Host2 (10.1.2.1) within an EVPN-VXLAN environment using ERB architecture.  
Analysis of the Exhibit:  
\* The provided output includes information from the show route forwarding-table matching command for IP 10.1.2.1. The next hop is shown as vtep.32769, which indicates that the traffic destined for 10.1.2.1 is being forwarded into the VXLAN tunnel with the correct VTEP (VXLAN Tunnel Endpoint).

Conclusion:

\* Option B:Correct-The traffic from Host1 is entering the VXLAN tunnel, as evidenced by the next hop pointing to a VTEP. However, the issue could lie elsewhere, possibly with the remote VTEP, routing configurations, or the receiving leaf/spine devices.

#### NEW QUESTION # 70

You are asked to interconnect two data centers using a method that provides EVPN Type 2 connectivity, is highly scalable, and limits VXLAN tunnels between border leaf devices.

What will satisfy these requirements?

- A. IP VPN
- B. over the top full-mesh interconnect
- C. EVPN Type 2 stretch
- D. Type 2 seamless stitching

**Answer: D**

Explanation:

Type 2 seamless stitching is the best solution for interconnecting two data centers while providing EVPN Type 2 connectivity (MAC/IP routes for end-host reachability), high scalability, and limiting VXLAN tunnels between border leaf devices. This method ensures that MAC addresses are properly learned and distributed across the two data centers without requiring a full mesh of VXLAN tunnels between all leaf switches. Instead, VXLAN tunnels are limited to border leaf devices, reducing the complexity and improving scalability.

#### NEW QUESTION # 71

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 a Type 2 EVPN route for each unique prefix.
- D. Configure peering for EVPN between border leaf nodes in each data center.

**Answer: A,D**

Explanation:

\* Interconnecting Data Centers:

\* The scenario requires interconnecting two data centers with unique IP spaces across an IP backbone. The key point is that bridging is not required, so Layer 3 routing methods must be used.

\* EVPN Configuration:

\* Option B:Establishing EVPN peering between the border leaf nodes in each data center is the most appropriate solution as it allows for exchanging routing information between the two data centers. This ensures that the routes are properly distributed without the need for L2 bridging.

\* Option C:Configuring Type 5 EVPN routes is necessary for advertising IP prefixes (Layer 3 routes) across the EVPN. Type 5 routes allow for the exchange of IP prefixes between the two data centers, enabling the necessary routing functionality without the need for bridging.

Conclusion:

\* Option B:Correct-Peering between border leaf nodes sets up the necessary route exchange between data centers.

\* Option C:Correct-Type 5 EVPN routes are essential for exchanging Layer 3 prefixes between data centers.

#### NEW QUESTION # 72

Which three statements are correct about VXLAN control planes? (Choose three.)

- A. Both multicast and EVPN can facilitate MAC learning.
- B. EVPN enables fast convergence and updates.
- C. EVPN is inefficient and does not scale well.
- D. Multicast is not agile and requires manual VNI mapping.
- E. Multicast does not require as many resources.

**Answer: A,B,E**

Explanation:

EVPN enables fast convergence and updates: EVPN (Ethernet VPN) provides a more scalable and efficient control plane for VXLAN, enabling fast convergence and quicker updates for network changes. This is achieved through the use of BGP (Border Gateway Protocol) as the control plane protocol, which allows for efficient distribution of MAC and IP address information.

Both multicast and EVPN can facilitate MAC learning: Both multicast and EVPN can handle MAC address learning in a VXLAN environment. In multicast-based VXLAN, MAC addresses are learned and distributed via multicast control messages, whereas in EVPN, MAC addresses are distributed via BGP advertisements, which are more efficient and scalable.

Multicast does not require as many resources: Multicast-based VXLAN control planes use standard multicast protocols like PIM (Protocol Independent Multicast) to forward traffic across the VXLAN fabric. While multicast has resource requirements for managing multicast groups, it does not require the same level of control-plane processing as EVPN, which uses BGP to handle MAC address advertisements. However, multicast can be less agile and may require additional configuration.

### NEW QUESTION # 73

Which statement is correct about a collapsed fabric EVPN-VXLAN architecture?

- A. Using Virtual Chassis at the leaf layer increases resiliency.
- B. It supports multiple vendors in the fabric as long as all the spine devices are Juniper devices deployed with L2 VTEPs
- C. Border gateway functions occur on border leaf devices.
- D. Fully meshed back-to-back links are needed between the spine devices.

**Answer: C**

Explanation:

\* Collapsed Fabric Architecture:

\* A collapsed fabric refers to a simplified architecture where the spine and leaf roles are combined, often reducing the number of devices and links required.

\* In this architecture, the spine typically handles core switching, while leaf switches handle both access and distribution roles.

\* Understanding Border Gateway Functionality:

\* Border gateway functions include connecting the data center to external networks or other data centers.

\* In a collapsed fabric, these functions are usually handled at the leaf level, particularly on border leaf devices that manage the ingress and egress of traffic to and from the data center fabric.

\* Correct Statement:

\* D. Border gateway functions occur on border leaf devices: This is accurate in collapsed fabric architectures, where the border leaf devices take on the role of managing external connections and handling routes to other data centers or the internet.

Data Center References:

\* The collapsed fabric model is advantageous in smaller deployments or scenarios where simplicity and cost-effectiveness are prioritized. It reduces complexity by consolidating functions into fewer devices, and the border leaf handles the critical task of interfacing with external networks.

In conclusion, border gateway functions are effectively managed at the leaf layer in collapsed fabric architectures, ensuring that the data center can communicate with external networks seamlessly.

### NEW QUESTION # 74

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