

# DUMPS ARENA

## Data Center Professional (JNCIP-DC)

Juniper JN0-682

Version Demo

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**QUESTION NO: 1**

Which two statements are correct about VXLAN domains? (Choose two.)

- A. With Layer 2 traffic, the VLAN ID is discarded before the packet is sent.
- B. With Layer 3 traffic, the VLAN ID is discarded before the packet is sent.
- C. With Layer 2 traffic, the VLAN ID is transmitted within the packet.
- D. With Layer 3 traffic, the VLAN ID is transmitted within the packet.

**ANSWER: A B****QUESTION NO: 2**

You are troubleshooting an L3VPN that is part of an EVPN/MPLS DCI. You notice that the EVPN overlay BGP session toward 10.29.50.4 is unable to establish.

```
VPN.inet.0: 15 destinations, 16 routes (15 active,
0 holddown, 1 hidden)
 10.29.50.4/32 (2 entries, 1 announced)
   Import Accepted
   Route Distinguisher: 65000:12345
   VPN Label: 16
   Nexthop: 192.168.5.5
   MED: 3
   Localpref: 100
   AS path: I
   Communities: target:65000:12345 rte-
type:0.0.0.0:1:0
```

Why is the BGP session failing to establish?

- A. The route-distinguisher value on the local PE is incorrect
- B. There is no route for 192.168.5.5 an VPN net 0.
- C. There is no route for 192.168.5.5. in inet 3.
- D. The vrf-table label value is not configured in the remote PE.

**ANSWER: C**

**QUESTION NO: 3**

You want to enable an EBGP-based IP fabric to allow ECMP routes to be populated into the RIB. In this scenario, which action will accomplish this task?

- A. Enable the forwarding-options ecmp-do-local-lookup parameter.
- B. Enable the multipath multiple-as BGP parameter.
- C. Enable the routing-options multipath global parameter.
- D. Enable the chassis ecmp-alb parameter.

**ANSWER: B****QUESTION NO: 4**

Referring to the exhibit,



```
[user@server ~]# cat /etc/dhcp/dhcpd.conf
...
host qfx1 {
  hardware ethernet dc:12:2e:15:e:48:00;
  fixed-address 172.25.10.1;
  option option-150 172.25.10.1;
  option SUNW.server-image "/var/ftp/pub/jinstall-host-qfx-5e-x86-64-21.3R1.9-secure-signed.tgz";
  option SUNW.server-file "/var/ftp/pub/qfx1-ZTP.config";
}
```

what happens when you initiate ZTP on a QFX5120 switch running Junos 21.3R1.9?

- A. ZTP skips both the Junos installation and the configuration.
- B. ZTP performs the Junos installation but skips the configuration.
- C. ZTP performs both the Junos installation and the configuration.
- D. ZTP skips the Junos installation but applies the configuration.

**ANSWER: C**

**QUESTION NO: 5**

What are two types of EVPN routes? (Choose two.)

- A. ES-Import route target
- B. Ethernet segment
- C. MAC mobility
- D. MAC advertisement

**ANSWER: B D****QUESTION NO: 6**

You are asked to enable visibility into your EVPN-VXLAN network traffic by monitoring traffic continuously. Which two statements are correct in this scenario? (Choose two.)

- A. You cannot enable sFlow monitoring on each interface individually.
- B. The sFlow agent is installed by default on your OFX Series switch.
- C. You must enable sFlow monitoring on each interface individually.
- D. The sFlow agent needs to be manually installed on your QFX Series switch.

**ANSWER: B C****QUESTION NO: 7**

You are asked to manage the oversubscription ratio of your spine and leaf IP fabric. You

determine that you are at a 3:1 ratio of downstream to upstream traffic and must achieve a 1.1ratio. In this scenario, which two actions would you take to achieve this goal? (Choose two.)

- A. Reduce the number of leaf nodes on your design.
- B. Increase the number of spine nodes in your design.
- C. Increase the number of server facing ports that each leaf node uses to carry traffic.
- D. Reduce the number of server facing that each leaf node uses to carry traffic.

**ANSWER: B D****QUESTION NO: 8**

Your manager asks you to secure ARP and DHCP traffic across your local Ethernet links. In this scenario, which technology will accomplish this task?

- A. SSL
- B. MACsec
- C. IPsec
- D. A firewall filter

**ANSWER: B**

#### QUESTION NO: 9

You are designing a network for a small data center. In this scenario, which underlay protocol allows for the simplest implementation?

- A. EBGP
- B. OSPF
- C. IGMP
- D. MPLS

**ANSWER: B**

#### QUESTION NO: 10

You want to configure redundant Layer 3 gateways.

In this scenario, which two Juniper best practices would accomplish this task? (Choose two.)

- A. Allowing Junos to dynamically create the virtual MAC address of the IRB interface
- B. Configuring both IRB interfaces manually with the same IP address
- C. Configuring both IRB interfaces manually with the same address
- D. Allowing Junos to dynamically create the virtual IP address of the IRB interface

**ANSWER: B D**