Vendor: Juniper

Exam Code: JN0-682

Exam Name: Data Center, Professional (JNCIP-DC)

Version: DEMO

QUESTION 1
Which two statements are correct about VXLANs? (Choose two.)

A. VXLANs have smaller broadcast domains than VLANs.
B. VXLANs have a smaller logical network identifier than VLANs.
C. VXLANs can have a theoretical maximum of 16 million unique networks.
D. VXLANs are an overlay technology.

Answer: CD

QUESTION 2
You are required to create an IP fabric for your new data center. In this scenario, which protocol would be used to support EVPN?

A. IS-IS with correct TLVs enabled
B. MP-BGP
C. OSPF
D. any protocol with the appropriate APIs

Answer: B

QUESTION 3
Which device provides microsegmentation in a data center network?

A. vSRX
B. EX4300
C. vMX
D. QFX5100

Answer: A

QUESTION 4
You are building an IP fabric underlay network for your new data center. You must ensure that you have predictable load-balancing behavior throughout your network. According to Juniper Networks, what are two best practices that should be followed in this scenario? (Choose two.)

A. All leaf devices must be identical to the spine device models including the same installed line cards.
B. All spine devices should be identical models including the same installed line cards.
C. Every leaf device should have an identical uplink to every other leaf device.
D. Every leaf device should have an identical uplink to every spine device.

Answer: BD

QUESTION 5
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: AB

QUESTION 6
You want to improve network convergence within a data center during link failures. In this scenario, which EVPN-VXLAN feature will accomplish this task?

A. storm control
B. Ethernet segment auto discovery
C. MAC filtering
D. MAC mass withdrawal

Answer: D

QUESTION 7
Which IP fabric underlay protocol provides the highest degree of scalability?

A. IS-IS
B. RIP
C. EBGP
D. OSPF

Answer: C

QUESTION 8
Referring to the exhibit, which two statements are correct? (Choose two.)

A. The local leaf is using the 192.168.100.102 IP address as the local anchor point of the VTEP tunnel.

B. The remote leaf is using the 192.168.100.102 IP address as the local anchor point of the VTEP tunnel.
C. The remote leaf is using the 192.168.100.101 IP address as the local anchor point of the VTEP tunnel.
D. The local leaf is using the 192.168.100.101 IP address as the local anchor point of the VTEP tunnel.

Answer: AC

QUESTION 9
Site 1 contains 20+ VMs. The link between Site 1 and Leaf1 goes down.
Referring to the exhibit, which statement is correct?
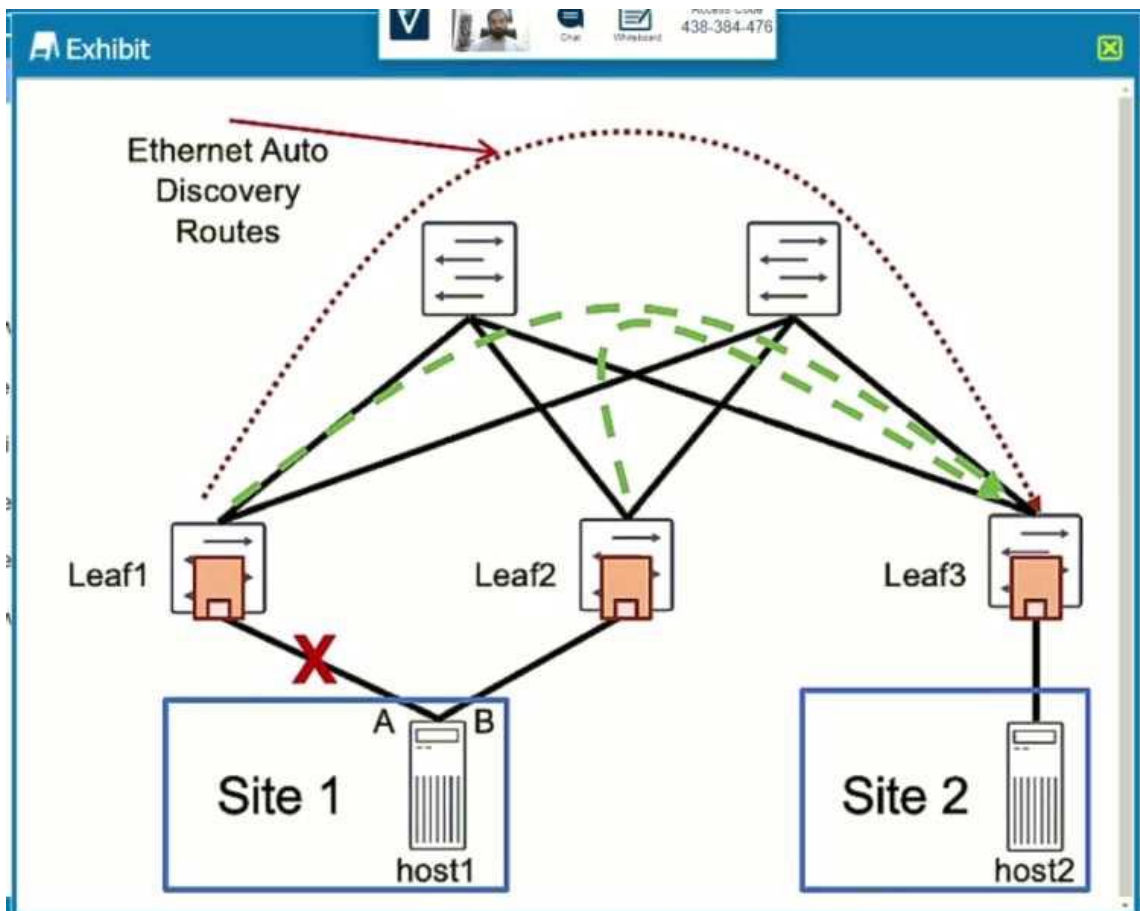
A. Type-1 routes for each VM will expire one at a time.
B. Type-1 routes for all VMs in the site will expire all at once.
C. Type-1 routes for all VMs in the site will be withdrawn all at once.
D. Type-1 routes for each VM will be withdrawn one at a time.

Answer: C

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