

Juniper

JN0-682 Exam

Data Center Professional

Questions & Answers

Demo

Version: 6.0

Question: 1

What is an advantage that EVPN has over VPLS when used for DC I?

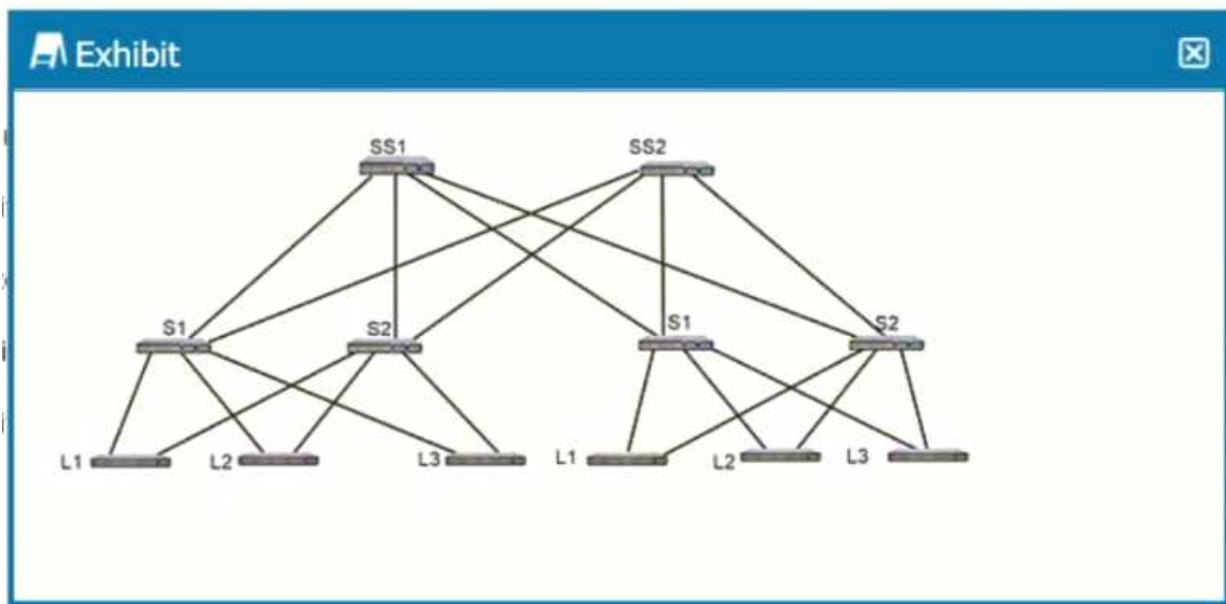
- A. mass MAC withdrawal
- B. transparent BPDU transport
- C. active/standby multihoming
- D. reverse path forwarding

Answer: A

Explanation:

Question: 2

Exhibit.



Referring to the exhibit, which statement is correct?

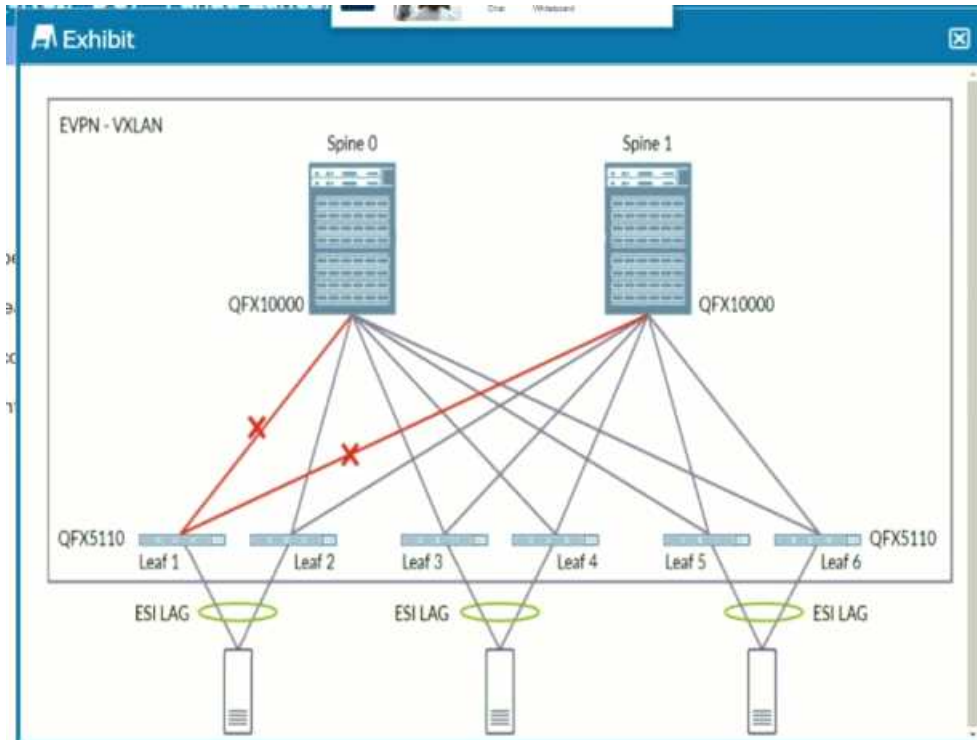
- A. The exhibit shows a 5-stage IP fabric architecture.
- B. The exhibit shows a collapsed fabric architecture.
- C. The exhibit does not represent a valid fabric architecture.
- D. The exhibit shows a 3-stage IP fabric architecture.

Answer: A

Explanation:

Question: 3

Exhibit.



Referring to the exhibit, what effect does EVPN core isolation have?

- A. Leaf 1 will send a pause frame to each connected host.
- B. Leaf 1 will place the interfaces to connected hosts into LACP passive mode.
- C. Leaf 1 will take down all revenue interfaces.
- D. Spine 1 will block all traffic.

Answer: C

Explanation:

Question: 4

Exhibit.

```

Exhibit
(master:0)
user@leaf1> show mac-vrf forwarding vxlan-tunnel-end-point remote
Logical System Name      Id  SVTEP-IP      IFL  L3-Idx  SVTEP-Mode  ELP-SVTEP-IP
<default>                0   192.168.100.11  lo0.0  0
RVTEP-IP                L2-RTT          IFL-Idx  Interface  NH-Id  RVTEP-Mode  ELP-IP
Flags
192.168.100.13          mac-vfr310410-vlan-aware 575      vtep.32769  1767  RNVE
VNID                    MC-Group-IP
50310                   0.0.0.0
50410                   0.0.0.0

```

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

- A. There are two tunnels to the remote endpoint.
- B. The irb. 0 interface is the remote tunnel endpoint interface.
- C. The source tunnel IP address is 192.168.100.11.
- D. There is one tunnel to the remote endpoint.

Answer: CD

Explanation:

Question: 5

You are asked to deploy an Ethernet bridging design in a data center with the following criteria:

- routing must occur on the leaf devices.
- VTEPs must terminate on the leaf devices.
- facilitate inter-VLAN communication, -- lower latency with East-West traffic.

Which architecture should you use in this scenario?

- A. collapsed spine architecture
- B. edge-routed bridging architecture
- C. bridge overlay architecture
- D. centrally-routed bridging architecture

Answer: B

Explanation: