



642-996^{Q&As}

Designing Cisco Data Center Unified Fabric

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QUESTION 1

What three key principals are to be followed when using Appliance ports for NFS traffic with NetApp arrays? (Choose three.)

- A. Must have L2 Ethernet upstream for failure cases, one cannot just deploy a Storage array and UCS hardware.
- B. Minimum of one uplink ports per FI required.
- C. At a minimum pair of 1Gig links per multimode VIF is recommended.
- D. At a minimum pair of 10 Gig links per multimode VIF is recommended.
- E. Always enable IP storage VLAN on the FI uplinks for data traffic failover scenarios.
- F. Always enable VLAN on the FI uplinks for data traffic failover scenarios.
- G. At a minimum pair of 1 Gig links per multimode VIF is recommended.

Correct Answer: ADE

QUESTION 2

Which protocol can you use to automate the process of provisioning new devices in a data center?

- A. LISP
- B. LACP
- C. PAgP
- D. LDP
- E. POAP

Correct Answer: E

QUESTION 3

Which statement about OTV-extended VLANs that have a SVI associated on the same physical Cisco Nexus 7000 is true?

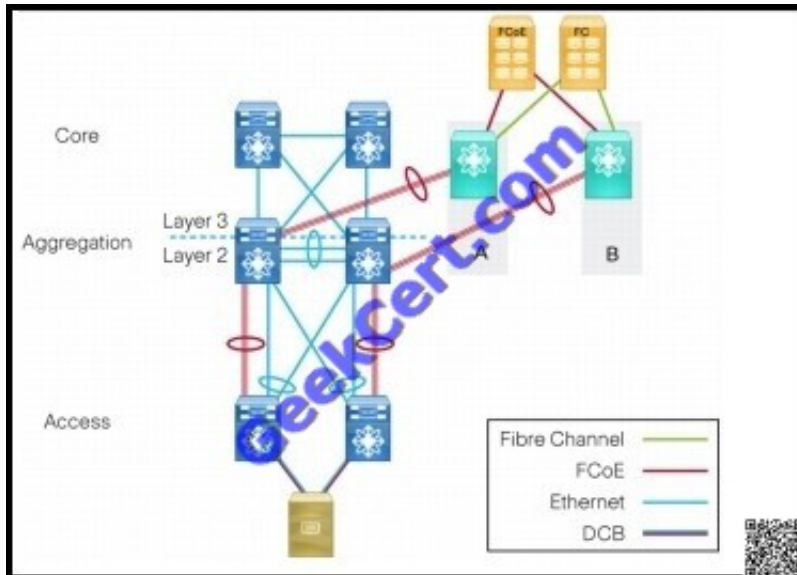
- A. This setup requires use of F-Series line cards.
- B. Traffic traversing the OTV domain must come from the default VDC.
- C. The Cisco Nexus 7000 must be the spanning-tree root for the VLAN.
- D. Deployment of a dedicated OTV VDC is necessary.

Correct Answer: D



QUESTION 4

Refer to the exhibit.



Customer would like to utilize Cisco Nexus7000 series switches as converged Ethernet aggregation and SAN core switch in their new data center design. The switch can be connected to a Cisco MDS 9500 Series switch in a three-tier edge-core-edge SAN design as shown in the exhibit. Which technology makes this type of design possible?

- A. FC forwarding
- B. Multi-hop FCoE
- C. iSCSI gateway to increase network bandwidth
- D. vPC+
- E. NAS gateway at the aggregation layer

Correct Answer: B

QUESTION 5

Which of the following is true with respect to Cisco Adapter FEX?

- A. Cisco Adapter FEX extends the Cisco FEX technology into a traditional rack servers MoR design.
- B. An EoR design is not permitted with Cisco Adapter FEX.
- C. Cisco Adapter FEX extends VDCs across multiple Cisco Nexus switches.
- D. A ToR design is not permitted with Cisco Adapter FEX.

Correct Answer: A



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