



NS0-173^{Q&As}

Cisco and NetApp FlexPod Design Specialist

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QUESTION 1

You are configuring a FlexPod system for NAS protocols. You want to ensure that there are multiple paths between the initiators and targets in the solution.

Which two steps will accomplish this task? (Choose two.)

- A. Allow the VLANs over the vPC peer link.
- B. Configure the VLANs in Cisco UCS Manager as Common/Global.
- C. Disable LACP.
- D. Configure the VSANs in the Cisco Nexus 5000 switches.

Correct Answer: BC

QUESTION 2

An administrator decides to connect storage directly to UCS Fabric Interconnect to support FCoE within a FlexPod configuration.

In this scenario, which port type should be defined on the Fabric Interconnect ports that are connected to the storage controller?

- A. monitor port
- B. appliance port
- C. uplink port
- D. server port

Correct Answer: C

QUESTION 3

A customer is designing a FlexPod Datacenter with Cisco UCS C-Series servers. They intend to manage the solution with Cisco UCS Manager. They want to cable the servers to the Cisco UCS Fabric Interconnects.

In this scenario, which three configurations are supported? (Choose three.)

- A. Cluster mode
- B. Direct Connect mode
- C. SingleConnect mode
- D. DualWire Management mode
- E. Multipath mode



Correct Answer: BCD

Dual-wire Management (Shared LOM): Shared LAN on Motherboard (LOM) ports on the rack server are used exclusively for carrying management traffic. A separate cable connected to one of the ports on the PCIe card carries the data traffic. Using two separate cables for managing data traffic and management traffic is also referred to as dual-wire management. SingleConnect (Sideband): Using Network Controller Sideband Interface (NC-SI), the Cisco VIC card connects one cable that can carry both data traffic and management traffic. This feature is referred to as SingleConnect. Direct Connect Mode: Cisco UCS Manager supports an option to connect the Cisco UCS C-Series Rack-Mount Server directly to the FIs. This option enables Cisco UCS Manager to manage the Cisco UCS C-Series Rack-Mount Servers using a single cable for both management traffic and data traffic. The Cisco UCS VIC connects to the FI of the system. This connection uses a single connection from each VIC to each FI.

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/c-series_integration/ucsm4-0/b_C-SeriesIntegration_UCSM4-0/b_C-Series-Integration_UCSM4-0_chapter_01.html

QUESTION 4

A customer wants to extend a Layer 2 network over a Layer 3 Nexus 9000 infrastructure. Which Layer 2 overlay scheme accomplishes this task?

- A. STP
- B. vPC
- C. VXLAN
- D. EIGRP

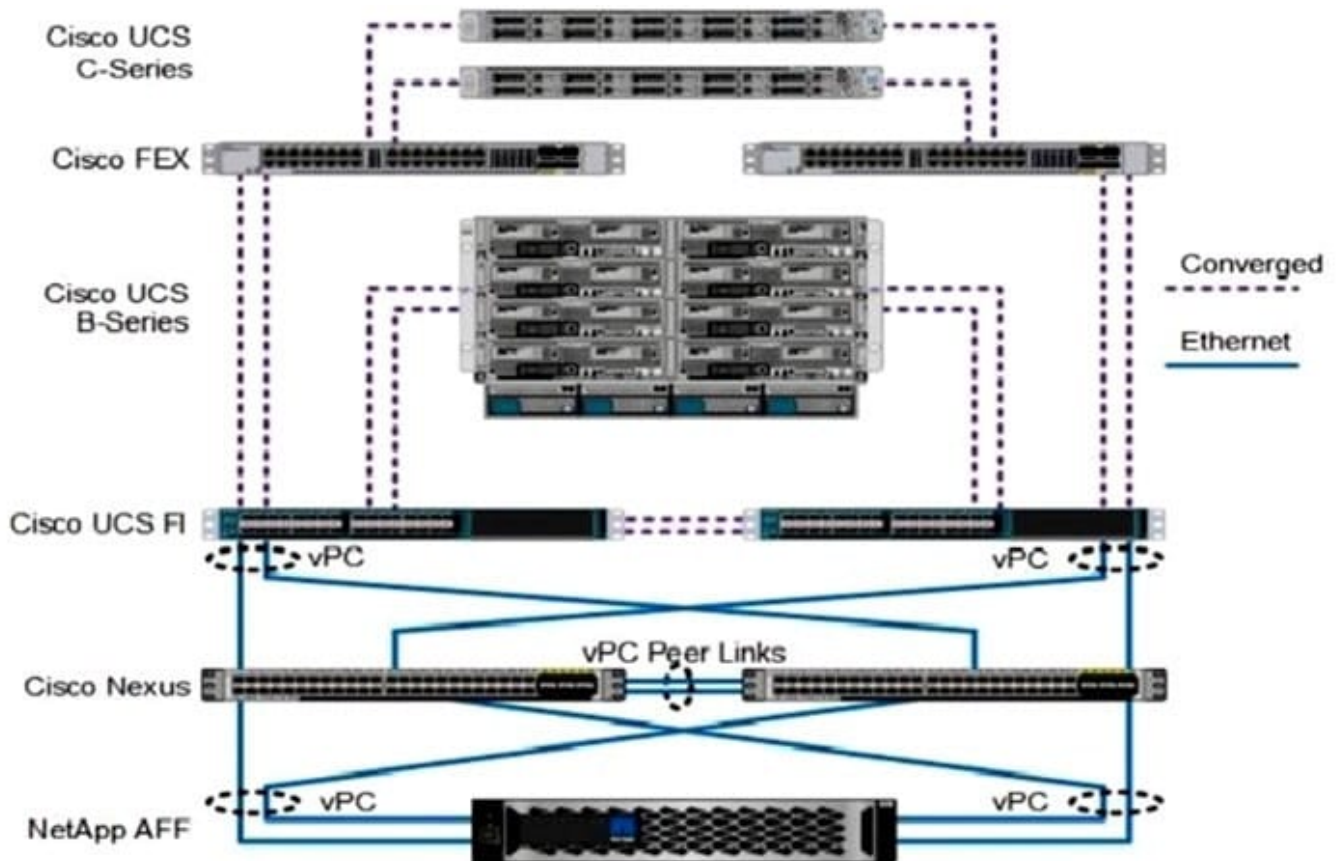
Correct Answer: C

VXLAN tunnels the Layer 2 network over the Layer.

Reference: <https://www.ciscopress.com/articles/article.asp?p=2999385andseqNum=3>

QUESTION 5

Click the Exhibit button.



You are designing a FlexPod Datacenter solution for Microsoft Windows 2012 with Hyper-V. All hosts will boot from the SAN, including management hosts. The management hosts are Cisco C-Series servers.

Referring to the exhibit, which adapters are required to boot the management servers from the SAN?

- A. two 1GbE NICs
- B. two 10GbE CNAs
- C. two 10GbE NICs
- D. two 8Gb HBAs

Correct Answer: C

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