

## NS0-173<sup>Q&As</sup>

Cisco and NetApp FlexPod Design Specialist

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## QUESTION 1

A service provider is designing a FlexPod configuration to host multiple customers in a hybrid cloud environment, where IP address-range conflicts might arise on the shared storage.

Which NetApp feature should be enabled to prevent these conflicts?

- A. SVMs
- B. broadcast domains
- C. IPspaces
- D. failover groups

Correct Answer: C

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## QUESTION 2

An architect is designing a FlexPod environment with Cisco Nexus 5000 switches to SAN boot all of the ESXi hosts over FC.

In this scenario, what should the LUN ID number be?

- A. LUN 2
- B. LUN 3
- C. LUN 0
- D. LUN 1

Correct Answer: C

Reference: [https://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/UCS\\_CVDs/flexpod\\_50\\_M3.html](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/UCS_CVDs/flexpod_50_M3.html)

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## QUESTION 3

You are configuring high availability within the network layer of your FlexPod configuration.

In this scenario, what are two Cisco best practices for designing vPC on your Cisco 9000 Series switches? (Choose two.)

- A. Peer keep-alive connectivity between the switches should be established.
- B. A minimum of four 10GB Ethernet connections are required for vPC.
- C. The vPC auto-recovery feature should be enabled.

D. Port channels should be configured for LACP passive mode.

Correct Answer: AB

vPC also relies on the periodic keepalive messages to determine when one of the connected devices on the peer link fails. vPC peer link ?The link used to synchronize states between the vPC peer devices. Both ends must be on 10-Gigabit Ethernet or 40-Gigabit Ethernet interfaces. Reference: [https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/interfaces/configuration/guide/b\\_Cisco\\_Nexus\\_9000\\_Series\\_NX-OS\\_Interfaces\\_Configuration\\_Guide/ b\\_Cisco\\_Nexus\\_9000\\_Series\\_NX-OS\\_Interfaces\\_Configuration\\_Guide\\_chapter\\_0111.html](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/interfaces/configuration/guide/b_Cisco_Nexus_9000_Series_NX-OS_Interfaces_Configuration_Guide/b_Cisco_Nexus_9000_Series_NX-OS_Interfaces_Configuration_Guide_chapter_0111.html)

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## 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

XLAN tunnels the Layer 2 network over the Layer.

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

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## QUESTION 5

You are asked to design a FlexPod solution that meets the minimum requirements and includes Application Centric Infrastructure (ACI).

Which three Cisco components are required in this scenario? (Choose three.)

- A. Cisco UCS B-Series servers
- B. Cisco Nexus 9000 Series switches
- C. Cisco Nexus 2000 Series Fabric Extender
- D. Cisco Nexus 3000 Series switches
- E. Cisco UCS Series Fabric Interconnects

Correct Answer: ABE

Reference: [https://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/UCS\\_CVDs/flexpod\\_esxi55u2\\_n9k\\_aci\\_aff8040\\_design.html](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/UCS_CVDs/flexpod_esxi55u2_n9k_aci_aff8040_design.html)

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