



# NS0-175<sup>Q&As</sup>

Cisco and NetApp FlexPod Design Specialist

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### QUESTION 1

You are asked to design a new FlexPod solution that will host VMware virtual machines using NFS datastores, file services using SMB, and NFS-mounted home directories. You need to ensure that the network traffic of these three use cases are isolated?

In this scenario, which supported end-to-end network topology would be used to accomplish this task?

- A. VSAN
- B. VXLAN
- C. VLAN
- D. vPC

Correct Answer: CD

Reference: <https://www.netapp.com/media/12451-nva-1110-fp-design.pdf>

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### QUESTION 2

You are creating a FlexPod with a significant AI workload and would like to use NVIDIA's SXM2-based GPUs.

Which Cisco UCS server would you use in this scenario?

- A. Cisco UCS C240 M5
- B. Cisco UCS B200 M5
- C. Cisco UCS C480 ML M5
- D. Cisco UCS C125 M5

Correct Answer: C

Reference: [https://docs.netapp.com/us-en/flexpod/pdfs/sidebar/FlexPod\\_Datacenter\\_Technical\\_Specifications.pdf](https://docs.netapp.com/us-en/flexpod/pdfs/sidebar/FlexPod_Datacenter_Technical_Specifications.pdf)

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### QUESTION 3

You received from a customer the requirements shown below.

-- 25 servers -- 25GbE connectivity -- NFS and iSCSI protocols -- 30 TB flash storage -- 50 TB hybrid storage

In this scenario, which FlexPod solution would satisfy the requirements?

- A. Cisco UCS 6454 Fabric Interconnect, Cisco B-Series servers, Cisco Nexus 9300 Series, NetApp AFF A400, and FAS2750
- B. Cisco UCS 6332 Fabric Interconnect, Cisco B-Series servers, Cisco Nexus 9300 Series, NetApp AFF A400, and FAS8300



C. Cisco UCS 6454 Fabric Interconnect, Cisco B-Series servers, Cisco Nexus 9300 Series, NetApp AFF A400, and FAS8300

D. Cisco UCS 6324 Fabric Interconnect, Cisco B-Series servers, Cisco Nexus 9300 Series, NetApp AFF A400, and FAS2750

Correct Answer: B

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#### QUESTION 4

You are designing a FlexPod solution with secure multitenancy for a company. Each department in the company wants to use their own storage and to be integrated with Windows Active Directory.

In this scenario, which three technologies should be included in the design? (Choose three.)

- A. IPspaces
- B. NVMe
- C. S3
- D. CIFS
- E. Storage Virtual Machine

Correct Answer: BDE

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#### QUESTION 5

Your customer wants to change from local boot to SAN boot for the compute layer. What must be present on the network layer to meet the customer's design change?

- A. NFS
- B. CIFS
- C. IQN
- D. FC

Correct Answer: D

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