



NS0-175^{Q&As}

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>

QUESTION 2

A customer wants a low latency and high IOPS FlexPod solution and decides on an end-to-end NVMe design.

In this scenario, which three components are required to accomplish this task? (Choose three.)

- A. NetApp FAS with a 32Gbps FC HBA
- B. Cisco Application Policy Infrastructure Controller (APIC)
- C. Cisco MDS Series switches
- D. NetApp AFF with a 32Gbps FC HBA
- E. Cisco UCS Virtual Interface Card (VIC) 1400 series

Correct Answer: CDE

QUESTION 3

You are sizing a FlexPod Virtual Desktop solution for a customer with 500 virtual desktops in a shared Remote Desktop Services (RDS) topology.

In this scenario, which Cisco best practice should you use?

- A. You should avoid placing more than 20 users per physical host
- B. You should avoid over-committing physical CPU resources for virtual machines



- C. You should avoid changing the virtual host disk queue depth
- D. You should avoid multiple vCPUs per individual virtual machine

Correct Answer: B

Reference: https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/techpaper/View51_on_FlexPod_Design_Guide.pdf

QUESTION 4

An administrator wants to ensure secure authentication while accessing a NetApp ONTAP system.

In this scenario, which two access methods should be used? (Choose two.)

- A. RSH
- B. SSH
- C. HTTPS
- D. HTTP

Correct Answer: AB

Reference: <https://www.netapp.com/fr/media/10674-tr4569.pdf>

QUESTION 5

Your environment currently has a 12-node NetApp cluster serving iSCSI. You need to add at least four more nodes to serve FC to your environment.

In this scenario, what should you do?

- A. You can safely add up to 4 more storage controllers in the current cluster
- B. You can safely add up to 6 more storage controllers in the current cluster
- C. You must create a new cluster with the new storage controllers
- D. You can safely add up to 12 more storage controllers in the current cluster

Correct Answer: A