# NS0-175^Q&As

## Cisco and NetApp FlexPod Design Specialist

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**QUESTION 1**

A customer wants to use a Cisco Nexus 93180YC-FX switch to support the FC protocol for booting from SAN without having to deploy additional Cisco 900 Series MDS switches in their FlexPod Datacenter configuration.

In this scenario, what is required for this solution?

A. The customer must enable the FC license on the 93180YC-FX switch

B. The customer must deploy the 93180YC-FX switch as part of a Cisco ACI fabric

C. The customer must directly connect the NetApp AFF system to the Cisco UCS Fabric Interconnects

D. The customer must add an expansion FC module to the 93180YC-FX switch

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/UCS_CVDs/
fp_vmware_vsphere_7_0_ontap_9_7.html

**QUESTION 2**

A customer is designing a FlexPod solution that must satisfy the requirements shown below:

-- have disaster recovery to an alternative data center,

-- must have continuous replication of data for a database,

-- must leverage a 100Gbps capable switch,

-- have a maximum distance of 700 km.

In this scenario, which two components would be used to satisfy the requirements? (Choose two.)

A. MetroCluster FC

B. Cisco Nexus 3232C

C. MetroCluster IP

D. Cisco MDS 9132T

Correct Answer: AC

Reference: https://www.cisco.com/c/dam/en/us/products/collateral/servers-unified-computing/flexpodmetrocluster-ip-vxlan-multi-site-wp.pdf

**QUESTION 3**

A customer has a workload that requires an extremely dense deployment of CPU cores. For this workload, they have chosen to deploy servers that use AMD EPYC processors.

Which Cisco UCS server product would you use to satisfy this workload demand?

A. Cisco UCS C240 M5

B. Cisco UCS B480 M5

C. Cisco UCS B200 M5

D. Cisco UCS C125 M5

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-c4200-seriesrack-server-chassis/cisco-ucs-c125-m5-servers-horizon.html

## QUESTION 4

You are designing a multi-site FlexPod Datacenter solution for a customer using MetroCluster over IP. The design should include a single set of compliant switches for the environment.

Which two features are required to satisfy this requirement? (Choose two.)

A. support for Fibre Channel ports

B. support for an MTU size of 9216

C. support for unified switch ports

D. support for QoS

Correct Answer: AD

## QUESTION 5

A customer wants to replace their Cisco UCS 6248UP with the current Cisco UCS 6454. They are currently using six 16 Gbit uplinks per Fabric Interconnect for FC and do not want to change the speed and number of ports used.

In this scenario, what is the minimum number of unified ports that must be configured for FC for a comparable configuration?

A. 8

B. 6

C. 16

D. 12

Correct Answer: A

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/ Network-

Mgmt/4-0/b_UCSM_Network_Mgmt_Guide_4_0/ b_UCSM_Network_Mgmt_Guide_4_0_chapter_0100.html