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Cisco and NetApp FlexPod Design Specialist

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QUESTION 1

You have taken over management of an existing FlexPod system as part of a new job role. You want to find details of existing support and service contracts available for the system.

Which two resources would you use to find this information? (Choose two.)

- A. NetApp Interoperability Matrix Tool
- B. Cisco Device Coverage Checker Tool
- C. NetApp Support website
- D. FlexPod.com website

Correct Answer: AC

QUESTION 2

You have a customer that wants to deploy a new data center environment and take advantage of server portability. You propose that they use Cisco UCS servers to take advantage of stateless computing operations.

In this scenario, which Cisco UCS feature would help the customer achieve their objective?

- A. SEL logs
- B. MAC address pools
- C. Service Profiles
- D. VSANs

Correct Answer: C

Reference: <https://community.cisco.com/t5/data-center-documents/what-is-stateless-computing-in-ucs/tap/3116244>

QUESTION 3

In which two sources would you verify scale out maximums for NetApp and Cisco UCS environments? (Choose two.)

- A. Cisco Configurations Limits
- B. Cisco UCS Hardware and Software Compatibility List
- C. NetApp Hardware Universe
- D. NetApp Interoperability Matrix

Correct Answer: BD



QUESTION 4

A customer plans to decommission a Cisco UCS B-Series server, as part of this action, the customer disassociates the service profile from the currently assigned server.

Which action is performed by UCS Manager in this scenario?

- A. It reboots the primary Fabric Interconnect immediately
- B. It recalculates the power allotment for each blade server within the chassis
- C. It reboots the secondary Fabric Interconnect immediately
- D. It powers down the server

Correct Answer: A

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ts/faults/reference/3-1/UCSFaultsErrorsRef_3-1/UCS_SEMs_3-1.html

QUESTION 5

A customer is deploying a FlexPod Datacenter and planning to boot from SAN each their UCS blades using the Fibre Channel Protocol.

In this scenario, which three actions would accomplish their objective? (Choose three.)

- A. Use only a pair of Cisco Nexus 9318YC-FX switches
- B. Create an igroup on the NetApp ONTAP storage system with the appropriate IQNs
- C. Use only a pair of Cisco Nexus 9336C-FX2 switches
- D. Use a pair of Cisco MDS 9148T and a pair of Cisco 9336C-FX2 switches together
- E. Create an igroup on the NetApp ONTAP storage system with the appropriate WWPNs

Correct Answer: ABE

QUESTION 6

A customer has a FlexPod configuration that supports FC and uses Cisco MDS switches. The customer wants to add a 48-Port 32 Gbps Advanced Fibre Channel Switching blade to support both 32 Gbps FC and 32 Gbps NVMe-oF.

In this scenario, which Cisco switch is appropriate?

- A. MDS 9250i



- B. MDS 9706
- C. MDS 9148S
- D. MDS 9396S

Correct Answer: C

QUESTION 7

You want to ensure the uniqueness of the Cisco UCS WWNNs and WWPNNs in the SAN for a FlexPod solution.

In this situation, Cisco recommends using which WWN prefix for all blocks in a pool?

- A. 30:00:00:25:B5:XX:XX:XX
- B. 40:00:00:25:B5:XX:XX:XX
- C. 20:00:00:25:B5:XX:XX:XX
- D. 60:00:00:25:B5:XX:XX:XX

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Storage-Mgmt/4-0/b_UCSM_GUI_Storage_Management_Guide_4_0/b_UCSM_GUI_Storage_Management_Guide_4_0_chapter_0111.html

QUESTION 8

You are sizing a FlexPod Datacenter solution for multitenancy use.

What are two important platform scaling considerations in this scenario? (Choose two.)

- A. maximum NetApp ONTAP cluster limits
- B. maximum NetApp ONTAP storage VM limits
- C. maximum Cisco vPC interfaces between Fabric Interconnects
- D. maximum Cisco L1, L2 interfaces between Fabric Interconnects

Correct Answer: AD

QUESTION 9

A customer wants to add 40 Gbps networking capabilities to a FlexPod Datacenter 10 Gbps environment. Which two



Cisco components support this speed? (Choose two.)

- A. Cisco Nexus 9504
- B. Cisco UCS 1440 VIC
- C. Cisco Nexus 3550-F
- D. Cisco UCS 1455 VIC

Correct Answer: BC

QUESTION 10

A customer wants a FlexPod solution that is designed for high performance applications and that will support 32 Gbps Fibre Channel block storage.

In this scenario, which two components should you recommend to the customer? (Choose two.)

- A. NetApp AFF C190
- B. NetApp AFF A800
- C. Cisco Nexus 93180YC-FX
- D. Cisco Nexus 9504

Correct Answer: BC

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