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Shared by Sullivan on 12-12-2023

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Question 1

Question Type: MultipleChoice

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?

Options:

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

Answer:

C

Question 2

Question Type: MultipleChoice

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?

Options:

A- NFS

B- CIFS

C- IQN

D- FC

Answer:

D

Question 3

Question Type: MultipleChoice

An administrator is designing a FlexPod solution with NetApp ONTAP 9.7 software with a logical separation of data for each department.

In this scenario, which two components must be part of the design? (Choose two.)

Options:

A- IPspaces

B- volumes

C- virtual port channels

D- Storage Virtual Machines

Answer:

A, B

Question 4

Question Type: MultipleChoice

A customer with a FlexPod solution wants to expand their NetApp ONTAP 9.7 switchless cluster. The new hardware must support expansion slots. In addition, they will also upgrade to a 100 Gbps-capable cluster interconnect switch for future growth.

In this scenario, which two additional components will satisfy the requirement? (Choose two.)

Options:

A- Nexus 3232C

B- Nexus N3132Q-V

C- NetApp FAS2720

D- NetApp AFF A400

Answer:

A, B

Question 5

Question Type: MultipleChoice

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.)

Options:

- 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

Answer:

C, D, E

Question 6

Question Type: MultipleChoice

A customer wants to upgrade their current VMware vSphere 6.5 environment to vSphere 7.x.

Where would you go to determine which Cisco UCS configurations support this goal?

Options:

- A- Cisco UCS Hardware and Software Compatibility List
- B- NetApp Active IQ
- C- NetApp Product Documentation Guides and Resources
- D- FlexPod.com website

Answer:

A

Question 7

Question Type: MultipleChoice

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?

Options:

- 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

Answer:

B

Question 8

Question Type: MultipleChoice

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?

Options:

A- VSAN

B- VXLAN

C- VLAN

D- vPC

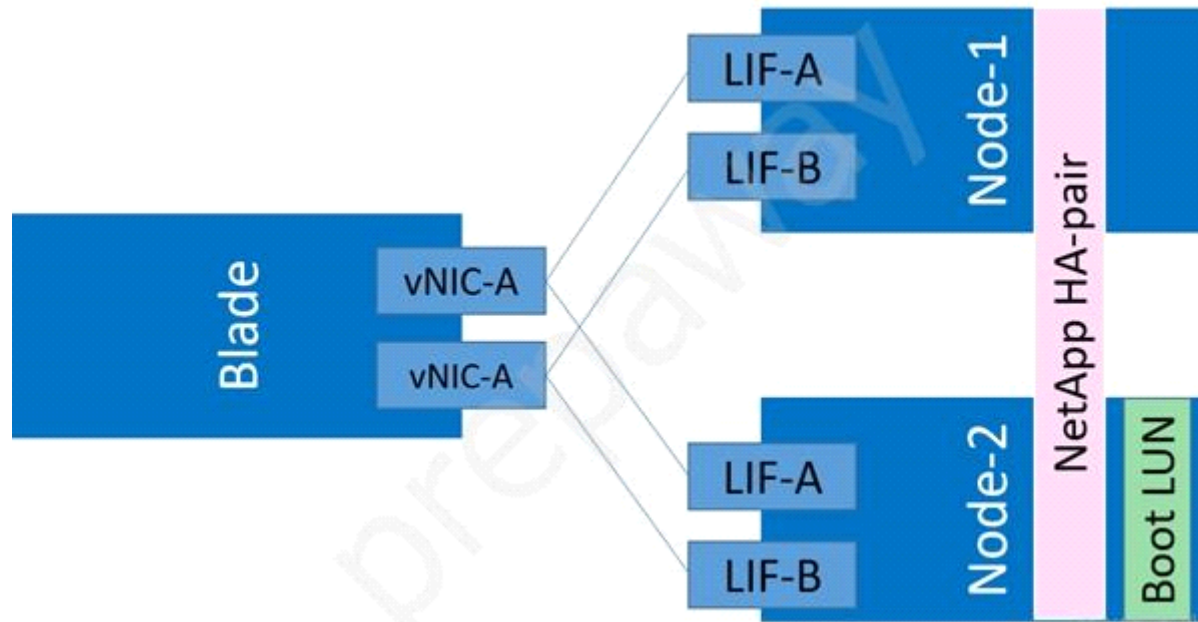
Answer:

C, D

Question 9

Question Type: MultipleChoice

Exhibit:



You are building a new FlexPod system booting from SAN.

Referring to the exhibit, how many paths will there be to the target LUN?

Options:

A- 1

B- 2

C- 8

D- 4

Answer:

D

Question 10

Question Type: MultipleChoice

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.)

Options:

A- Cisco Nexus 9504

B- Cisco UCS 1440 VIC

C- Cisco Nexus 3550-F

D- Cisco UCS 1455 VIC

Answer:

B, C

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