



Free Questions for NS0-175 by certsdeals

Shared by Dalton on 29-01-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

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?

Options:

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

Answer:

C

Question 2

Question Type: MultipleChoice

You have designed a FlexPod configuration with VXLAN configured on Cisco Nexus 9000 Series switches operating in NX-OS mode.

Which two statements are true in this scenario? (Choose two.)

Options:

- A- VXLAN segments are independent of the underlying network topology
- B- VXLAN is supported only on Cisco MDS 9000 Series switches
- C- VXLAN supports the Spanning Tree Protocol for loop prevention
- D- VXLAN is a Layer 2 overlay scheme over a Layer 3 network

Answer:

C, D

Question 3

Question Type: MultipleChoice

A partner wants to develop a FlexPod Datacenter solution for a customer that will use Cisco ACI.

In contrast to a FlexPod solution with NX-OS, which two additional requirements must be satisfied? (Choose two.)

Options:

- A- Use two Cisco Application Policy Infrastructure Controllers (APICs)
- B- Deploy the Cisco Nexus 900 Series Switches in a core-edge topology
- C- Deploy the Cisco Nexus 900 Series Switches in a leaf-spine topology
- D- Use three Cisco Application Policy Infrastructure Controllers (APICs)

Answer:

A, C

Question 4

Question Type: MultipleChoice

You are asked to ensure link redundancy to your hosts using Virtual Port Channel (vPC). You are creating a vPC on a pair of Cisco Nexus switches.

In this scenario, which two steps are required to accomplish this task? (Choose two.)

Options:

- A- Set all vPC ports to switchport mode access
- B- Configure the vPC peer keep-alive link
- C- Create a vPC domain
- D- Configure system priority

Answer:

B, C

Question 5

Question Type: MultipleChoice

A customer has decided to deploy Red Hat OpenShift on a FlexPod solution, based in a published Cisco Validated Design. The customer intends to use the NetApp Trident to attach persistent storage to the customer's containers from the customer's NetApp AFF controllers.

In this scenario, which two storage protocols are supported? (Choose two.)

Options:

A- iSCSI

B- FC

C- NFS

D- SMB

Answer:

B, C

Question 6

Question Type: MultipleChoice

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.)

Options:

- A- MetroCluster FC
- B- Cisco Nexus 3232C
- C- MetroCluster IP
- D- Cisco MDS 9132T

Answer:

A, C

Question 7

Question Type: MultipleChoice

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.)

Options:

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

Answer:

B, C

Question 8

Question Type: MultipleChoice

You are designing a FlexPod solution that requires 100GbE connectivity between all components.

In this scenario, what are two NetApp Controller types that would satisfy the requirement? (Choose two.)

Options:

A- NetApp AFF A220

B- NetApp AFF C190

C- NetApp AFF A800

D- NetApp AFF A400

Answer:

A, D

Question 9

Question Type: MultipleChoice

You want to direct-connect NetApp storage to a UCS Mini over IP.

In this scenario, which storage protocol is supported?

Options:

A- CIFS

- B- FC
- C- S3
- D- iSCSI

Answer:

B

Question 10

Question Type: MultipleChoice

You want to ass a customer's NetApp storage controllers into their Cisco Intersight management portal.

In this scenario, which IP address would you choose to add?

Options:

- A- NetApp SVM management IP address
- B- NetApp Active IQ Unified Manager IP address

C- NetApp cluster IP address

D- NetApp Virtual Storage Console IP address

Answer:

B

To Get Premium Files for NS0-175 Visit

<https://www.p2pexams.com/products/ns0-175>

For More Free Questions Visit

<https://www.p2pexams.com/netapp/pdf/ns0-175>

