



Free Questions for DES-1D12 by vceexamstest

Shared by Sexton on 06-06-2022

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Question 1

Question Type: MultipleChoice

What is a benefit of restoring data from a Dell EMC Unity snapshot?

Options:

- A- Can select which Consistency Group members have data restored
- B- Supports replication to up to 32 remote systems
- C- Enables efficient storage usage with 8 KB block granularity
- D- Does not require additional pool storage

Answer:

D

Question 2

Question Type: MultipleChoice

When sizing a Dell EMC Unity Hybrid array, what are considerations for growth?

Options:

- A- Port utilization and load balancing
- B- Cache utilization and hardware bottlenecks
- C- Latency and queue depth
- D- General capacity and active data

Answer:

D

Explanation:

Considerations for capacity growth

(click) Overall growth vs active data growth

(click) Moving or expanding "hot blocks" of active data

Longer term planning for growth

Question 3

Question Type: MultipleChoice

Which Dell EMC Unity feature provides network high availability with active-passive ports when provisioning File storage for a NAS client?

Options:

- A- Redundant Interfaces
- B- Preferred Interfaces
- C- Link Aggregation
- D- Fail-safe Networking

Answer:

D

Explanation:

Document: docu71319_dell-emc-unity-high-availability-a-detailed-review.pdf

Page: 20 FAIL SAFE NETWORKING (FSN) Dell EMC Unity OE version 4.2.1 introduces Fail Safe Networking (FSN). FSN is a high availability feature that extends link failover into the network by providing switch-level redundancy. FSN appears as a single link with a single MAC address and potentially multiple IP addresses. FSN can consist of Ethernet ports, link aggregations, or any combination of the two. FSN adds an extra layer of availability to link aggregations alone as link aggregations provide availability in the event of a port failure while FSN provides availability in the event of a switch failure. Each port or Link aggregation is considered as a single connection and only the primary port or link aggregation in an FSN is active at a time. All ports in an FSN must have the same MTU size, but the speed and duplex settings can vary.

Question 4

Question Type: MultipleChoice

How are vVol datastores mounted in Dell EMC PowerStore storage during the creation of vVol datastores in the vSphere environment shared by ESXi hosts?

Options:

A- Volume Groups

- B- Storage containers
- C- Storage Groups
- D- VMFS datastores

Answer:

B

Explanation:

A storage container is used to present vVol storage from a PowerStore cluster to vSphere. vSphere mounts the storage container as a vVol datastore and makes it available for VM storage. When a PowerStore cluster is used to provide VM storage, user VMs should be provisioned on the vVol datastores. The default storage container is mounted automatically on the nodes of the cluster.

Question 5

Question Type: MultipleChoice

To which bus is the Dell EMC Unity 880F DPE connected?

Options:

- A- 0
- B- 49
- C- 89
- D- 99

Answer:

D

Explanation:

The DPE on 480/F, 680/F, and 880/F systems is internally connected to Bus 99 which is a separate bus than the first SAS expansion port that is connected to Bus 0. Therefore, the DPE is recognized by the system as Bus 99 Enclosure 0 while the first DAE connected to the first SAS expansion port would be Bus 0 Enclosure 0. This is different than X00/F, X50F, and 380/F systems. Furthermore, this means that the twenty-five drives in front of the DPE for 480/F, 680/F, and 880/F systems are internally recognized as Bus 99 Enclosure 0 Drive 0 -- Bus 99 Enclosure 0 Drive 24. In Unisphere, the drives are seen DPE Drive 0 --DPE Drive 24

Question 6

Question Type: MultipleChoice

Which file resources are supported with Dell EMC Unity asynchronous replication?

Options:

- A- File systems and LUNs
- B- LUNs and VMFS datastores
- C- NAS servers and NFS datastores
- D- Consistency Groups and file systems

Answer:

C

Question 7

Question Type: MultipleChoice

What is a consideration when sizing a Dell EMC SC Series system for capacity?

Options:

- A- Read/Write ratio
- B- IOPS
- C- Page size
- D- RAID overhead

Answer:

C

Question 8

Question Type: MultipleChoice

What is the minimum recommended amount of Flash capacity in a Dell EMC Unity 880 Hybrid pool?

Options:

- A- 5%

B- 8%

C- 10%

D- 15%

Answer:

A

Question 9

Question Type: MultipleChoice

From which Dell EMC storage system can a Dell EMC PowerStore array natively import data?

Options:

A- VNX

B- PowerVault

C- VMAX

D- VNX2

Answer:

D

Question 10

Question Type: MultipleChoice

When sizing a Dell EMC Unity Hybrid array, what are considerations for performance?

Options:

- A- Workload and hardware bottlenecks
- B- Active data and load balancing
- C- Drive size and component redundancy
- D- General capacity and port utilization

Answer:

A

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