DES-1D12^{Q&As}

Specialist - Technology Architect Midrange Storage Solutions

Pass EMC DES-1D12 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/des-1d12.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by EMC
Official Exam Center

QUESTION 1

Which describes the Dell Unity XT MetroSync replication topology?

A. A source block resource replicating synchronously from Site A to Site B and replicating synchronously from Site A to Site C

B. A source file resource replicating synchronously from Site A to Site B and replicating asynchronously from Site A to Site C

C. A source file resource replicating synchronously from Site A to Site B and replicating synchronously from Site A to SiteC

D. A source block resource replicating synchronously from Site A to Site B and replicating asynchronously from Site A to Site C

Correct Answer: C

Dell Unity XT MetroSync replication topology is a multi-site replication solution that allows you to replicate data synchronously between two or more Unity XT systems. In this topology, a source file resource is replicated synchronously from Site A to Site B, and also replicated synchronously from Site A to Site C. This means that data is written to the primary site and immediately replicated to the secondary site, ensuring that both sites have an exact copy of the data at all times. This type of topology is useful in cases where data loss is not acceptable and a zero RPO is needed. This topology ensures that the data is fully protected and that the environment is highly available, as in case of a primary site failure, the secondary site can take over.

QUESTION 2

Which Dell EMC tool uses an HTML5 interface and best practices to predict storage performance?

A. Unity Sizer

B. UniSphere

C. Midrange Sizer

D. MiTrend

Correct Answer: C

The Midrange Sizer includes a Help Me Choose a Product tool for choosing SC Series or Unity products. There are sizing tools for each. Within the Midrange Sizer, the SC Sizer is an HTML5-based tool for sizing SC systems.

QUESTION 3

A storage administrator plans to complete a technology refresh from a Dell EqualLogic PS6100 to a Dell EMC PowerStore array. The affected hosts are running native MPIO. What is the recommended method to support an import to PowerStore?

A. Install DSITV on the hosts

B. Install EQL Hit Kit on the hosts

C. Use Dell Storage Manager and select Online Import

D. Install PowerStore ImportKit on the hosts

Correct Answer: D

An install of the PowerStore ImportKIT is required on the hosts to support import to PowerStore.
Reference:https://docplayer.net/188347142-Dell-emc-powerstore-importing-external-storage-to-powerstore-guide.html

---

QUESTION 4

Which QoS option is NOT supported by Dell EMC Unity XT?

A. Attached Snapshot

B. Individual or Group LUN

C. VMFS Datastore

D. iSCSI

Correct Answer: D

QoS – Rate limiting

Protect against "Noisy Neighbor"

-
 512 Limits

-
 More granular control

-
 Limit by IOPS, BW, or both

-
 Apply to:

-
 Individual LUNs

-
 Group of LUNs

-

VMFS Datastores

-

Attached Snapshots

-

Can assign total limit to be shared among LUNs in Group

-

Can move LUN(s) to other QoS Policy

QUESTION 5

When enabling a multi-protocol NAS implementation on a Dell EMC PowerStore array, what is required for an end-to-end mapping of a UNIX system?

A. Security ID (SID) and Active Directory (AD)

B. User ID (UID) and Group ID (GID)

C. Group ID (GID) and Active Directory (AD)

D. Security ID (SID) and User ID (UID)

Correct Answer: B

In multiprotocol implementations (both SMB and NFS protocols enabled), an endto-end mapping from Windows Security ID (SID) to UNIX User ID (UID) and Group ID (GID) is required.

Latest DES-1D12 Dumps   DES-1D12 VCE Dumps   DES-1D12 Study Guide