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HP Storage Migration

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QUESTION 1

A company needs to migrate from a third-party storage system to an environment that can grow by scaling out. The solution must also allow use of a server for downloading upgrades.

Which solution meets the company\\'s requirements?

A. HP 3PAR StoreServ 7000

B. HP StoreOnce 6200

C. HP StoreVirtual 4000

D. HP 3PAR StoreServ 10000

Correct Answer: C

QUESTION 2

A customer is planning to migrate a database to a new site. They need to create an extended SAN in a single fabric namespace by using a dedicated link over a distance of 200 km.

Which network protocol should they use to achieve this goal?

A. FCIP

B. iFC

C. FCoE

D. iSCSI

Correct Answer: A

FCIP connects Fibre Channel fabrics over IP-based networks to form a unified SAN in a single

fabric. FCIP relies on IP-based network services to provide connectivity between fabrics over LANs, MANs, or WANs.

Note:

HP SAN extension technologies include:

*

 FCIP

(greater than 10 km to 20,000 km)

*

 FC-ATM

*

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FC-SONET

*

WDM

(greater than 35 km to 100?00 km)

*

Fibre Channel using long-wave transceivers

(10 km?5 km)

QUESTION 3

A storage administrator needs to perform a gradual migration of large backup volumes and jobs to a remote D2D system over time. Because this data is being replicated for the first time, the administrator needs to populate the target device with all the relevant hash codes.

Which method should the administrator use to achieve this goal?

A. using co-location

B. using removable media

C. seeding data over the WAN link

D. setting initializer to migration

Correct Answer: C

*

prior to being able to replicate only unique data between source and target D2D, we must first ensure that each site has the same hash codes or "bulk data" loaded on it ?this can be thought of as the reference data against which future

backups are compared to see if the hash codes exist already on either source or target. The process of getting the same bulk data or reference data loaded on the D2D source and D2D target is known as "seeding".

*

Seeding is generally is a one-time operation which must take place before steady-state, low bandwidth replication can commence. Seeding can take place in a number of ways:

/ Over the WAN link ?although this can take some time for large volumes of data / Using co-location where two devices are physically in the same location and can use a GbE replication link for seeding. After seeding is complete, one unit is

physically shipped to its permanent destination.

/ Using a form of removable media (physical tape or portable USB disks) to "ship data" between sites.

QUESTION 4

![Pass2Lead](https://Pass2Lead.com)
A customer plans to migrate data from a third-party storage system to an HP 3PAR StoreServ 7000. They have an ISP connection between two offices. The new storage system must replicate data between the offices. What should the customer implement?

A. IP-based Remote Copy with Synchronous Replication

B. FC-based Remote Copy with Synchronous Replication

C. FC-based Remote Copy with Asynchronous Replication

D. IP-based Remote Copy with Asynchronous Replication

Correct Answer: D

Reference; HP 3PAR Remote Copy 3.1.1 Software User\\'s Guide

QUESTION 5

A customer is planning to migrate data from an HP 3PAR F-200 to an HP 3PAR StoreServ 7000 Storage System. What should the customer use to migrate the data?

A. Peer Motion

B. Recovery Manager

C. Online Import

D. Remote Copy

Correct Answer: A

HP 3PAR Peer Motion Software is the first non-disruptive, do-it-yourself data migration tool for enterprise block storage. With Peer Motion, HP 3PAR Storage System customers can load balance I/O workloads across systems at will, perform technology refresh seamlessly, cost-optimize asset lifecycle management, and lower technology refresh capital expenditure.

Unlike traditional block migration approaches, Peer Motion enables customers to migrate storage volumes between any HP 3PAR Storage Systems online, non-disruptively, and without complex planning or dependency on extra tools. Peer Motion leverages HP 3PAR Thin Built InTM technology to power the simple and rapid inline conversion of inefficient, "fat" volumes on source arrays to more efficient, higher-utilization "thin" volumes on the destination 3PAR Storage System.

Peer Motion Manager is an add-on application that orchestrates all stages of the data migration lifecycle to ensure data migration is simple and fool-proof.