HP0-J66$^{Q\&As}$

HP Storage Migration

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QUESTION 1

A customer plans to migrate data from an HP EVA4400 to an HP 3PAR StoreServ 7000. The customer has VMware vSphere 5 that uses the HP EVA4400.

How can the customer migrate the VMware storage without disruption?

A. by configuring load-balancing between storage systems

B. by verifying the EVA is running a supported firmware

C. by upgrading the VMware vSphere version

D. by configuring multipathing between storage systems

Correct Answer: D

Reference: HP 3PAR StoreServ Storage and VMware vSphere 5 best practices

QUESTION 2

A company is experiencing performance problems on a third-party storage system with a large VMware environment. The company plans to migrate to an HP 3PAR StoreServ 7000.

Which benefit will the company realize from this migration?

A. ability to handle demand spikes

B. automated operating system deployment

C. support for VMware VAAI

D. built-in virtual machine management

Correct Answer: C

HP 3PAR Application Software Suite for VMware The HP 3PAR Application Software Suite for VMware provides everything you need to make your VMware environment more agile and efficient-including Recovery Manager for VMware, Host Explorer for VMware, VASA support, and three essential plug-ins: the VMware Site Replication Manager (SRM) Adapter, the 3PAR VAAI plug-in, and the 3PAR management plug-in for VMware View. Application Software Suite for VMware uses system-based licensing.

Reference; Quickspecs, HP 3PAR StoreServ 7000

QUESTION 3

A customer with a Fibre Channel SAN needs to ensure that in-transit data is secure through the use of device authentication and encrypted secure key exchange.

Which Fibre Channel standard enables them to meet this goal?

A. FC-PH

B. FC-OE

C. FC-CHAP

D. FC-SP

Correct Answer: D

Fibre Channel Security Protocol (FC-SP) capabilities provide switch-switch and host-switch authentication to overcome security challenges for enterprise-wide fabrics.

Incorrect:

Not B: FCoE (Fibre Channel over Ethernet) is a storage protocol that enable Fibre Channel communications to run directly over Ethernet. FCoE makes it possible to move Fibre Channel traffic across existing high-speed Ethernet

infrastructure and converges storage and IP protocols onto a single cable transport and interface.

QUESTION 4

A storage administrator is migrating data from a third-party storage system to an HP 3PAR StoreServ 7000 Storage System. The administrator needs to ensure that certain hosts will be managed by only specific user accounts. What should be included in the designed solution?

A. virtual domains

B. logical volumes

C. common provisioning groups

D. Active Directory integration

Correct Answer: A

Note:

* When used together with HP 3PAR Virtual Domains, Autonomic Groups allows multiple independent virtual domains to be grouped as a single logical entity to simplify storage administration while maintaining the integrity of individual virtual

domains. For example, backing up an autonomic domain group actually backs up all virtual domains in the group to a single backup server while still maintaining the security and isolation associated with each individual domain.

Incorrect:

Not C: The common provisioning group (CPG)is fundamental to administration and reporting of HP 3PAR StoreServ. It allows virtual volumes to share the CPG\'s resources and allocate space on demand. A CPG can automatically grow its

space through mapping the logical disk space.

CPGs pre-define many of the attributes a virtual volume will havewhen it is created. Some of these attributes include:

RAID level (for example, RAID5, RAID6, etc.)

RAID set size

Physical drive type

Drive speed

Availability (the level of hardware fault tolerance)

Other attributes

QUESTION 5

What is the primary benefit of source-side deduplication compared to target-side deduplication?

A. Source-side deduplication allows more data to be transferred over low-bandwidth links in the network.

B. Source-side deduplication reduces the amount of data transferred between media servers and the D2D device.

C. Source-side deduplication isolates data so that it can be more easily streamed to tape for offsite storage.

D. Source-side deduplication allows more data to be stored on the D2D device.

Correct Answer: B

Reference: Dedupe 2.0: What HP Has In Store(Once)