



# HP0-J64<sup>Q&As</sup>

Designing HP Enterprise Storage Solutions

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### QUESTION 1

B-series switches with Access Gateway mode enabled provide connectivity to other switches that support which feature?

- A. VSAN
- B. NPIV
- C. FCIP
- D. LSAN

Correct Answer: B

Access Gateway

Brocade Access Gateway Mode enables seamless connectivity for Brocade embedded SAN switches to other supported SAN fabrics, enhances scalability, and simplifies manageability. Utilizing N\_Port ID Virtualization (NPIV) standards,

Brocade Access Gateway eliminates switch/domain considerations.

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### QUESTION 2

A regional market leader in direct financial services runs several call centers across the United States and is opening a number of new call centers in the near future. The client uses Windows XP on dedicated workstations. The IT infrastructure consists of numerous HP Proliant HP DL360 G5 and HP Proliant DL380 G6 servers running VMware ESX or Windows 2003, direct- attached storage, and Hp Ultrium tape drivers.

Which HP storage and virtualization solution should be designed to support the customer IT infrastructure roadmap for client virtualization?

- A. HP 3PAR StoreServ 7000 with KVM
- B. HP EVA P6000 with VMs
- C. HP StoreVirtual 4000 with VMware View
- D. HP StoreSure 2000 with XenDesktop

Correct Answer: D

- A. kernel-based virtual machine (KVM)
- B. virtual machine(s) VMs

C. VMware Horizon View™ (formerly VMware View) is a virtual desktop infrastructure solution that simplifies desktop management and provides users with what they need, when they need it. D. Citrix XenDesktop is the award winning solution for virtual desktop delivery and apps on demand. XenDesktop delivers virtual apps and desktops on a single unified platform, providing self- service access for users and simplified management for IT. D. HP StoreSure 2000 Modular Smart Array (MSA) solutions 2312fc, 2324, and P2000 and focuses on implementing and managing an MSA SAN solution.



[PDF] **HP MSA P2000 G3 Modular Smart Array Systems - Hewlett Pack** ...  
h18000.www1.hp.com/products/.../13551\_div.pdf ▾ Traduzir esta página  
04/10/2013 - **Hewlett Packard's MSA P2000** Family of **storage** arrays features **P2000**  
... The **P2000** G3 SAS array is designed for **directly attaching** up to four ...

C. HP StoreVirtual 4000 <http://www8.hp.com/pt/pt/products/disk-storage/product-detail.html?oid=4118659#!tab=features> Question possibility are HP StoreVirtual 4000 with VMware View, but

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### **iSCSI/Fibre Channel: Direct attach or direct connect**

HP StoreVirtual does not support direct attach configurations for iSCSI or Fibre Channel connectivity.

<http://h20195.www2.hp.com/v2/GetPDF.aspx%2F4AA2-5654ENW.pdf>

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### **QUESTION 3**

A customer is concerned about backup data growth and maintaining or improving restore service levels. The current environment consists of an HP StoreVirtual P4500 SAN solution, HP Data Protector, and an HP MSL4048 Tape Library with LTO-3 drives connected via SAS to the backup server.

You have been asked to design an upgrade to the current environment that will provide increased backup storage and improve backup retention and restore times. What should be proposed?

- A. Configure client-side deduplication in the backup software.
- B. Implement HP StoreEasy with block-level deduplication.
- C. Upgrade the MSL Tape Library to LTO-5 tape drives.
- D. Implement an HP StoreOnce Backup System.

Correct Answer: C

The HP StoreEver MSL Tape Libraries meet demanding storage requirement of businesses needing unattended backup, disaster recovery, or archive capability. The MSL Libraries offer a broad choice of storage capacity and interfaces with LTO-6, LTO-5, LTO-4, or LTO-3 Ultrium tape drives.



| Attribute  | Generation     |                   |                        |                 |                        |
|--|----------------|-------------------|------------------------|-----------------|------------------------|
|  | LT0-1          | LT0-2             | LT0-3                  | LT0-4           | LT0-5                  |
| Release date   | 2000           | 2003              | 2005                   | 2007            | 2010                   |
| Native data capacity                                   | 100 GB         | 200 GB            | 400 GB                 | 800 GB          | 1.5 TB <sup>[7]</sup>  |
| Max. uncompressed speed (MB/s) <sup>[9]</sup> [Note 1] | 20             | 40                | 80                     | 120             | 140                    |
| Compression capable?                                   | ALDC "2:1"     |                   |                        |                 |                        |
| WORM capable?  | No             |                   | Yes                    |                 |                        |
| Encryption capable?                                    | No             |                   |                        | Yes             |                        |
| Partition capable?                                     | No (1 allowed) |                   |                        | Yes (2 allowed) |                        |
| Tape thickness   | 8.9 µm         |                   | 8 µm                   | 6.6 µm          | 6.4 µm                 |
| Tape length  | 609 m          |                   | 680 m                  | 820 m           | 846                    |
| Tape tracks  | 384            | 512               | 704                    | 896             | 1280                   |
| Write elements   | 8              |                   | 16 <sup>[7]</sup> [13] |                 |                        |
| Wraps per band   | 12             | 15                | 11                     | 14              | 20 <sup>[7]</sup>      |
| Linear density (bits/mm)                               | 4880           | 7338              | 9638                   | 13,250          | 15,142 <sup>[14]</sup> |
| Encoding   | RLL 1,7        | RLL 0,13/11; PRML |                        |                 | RLL 32/33; PRML        |
| Cartridge memory                                       | 4 KiB          |                   |                        | 8 KiB           |                        |

[http://en.wikipedia.org/wiki/Linear\\_Tape-Open](http://en.wikipedia.org/wiki/Linear_Tape-Open)

#### QUESTION 4

What is the best way to describe the difference between established storage platforms and HP Converged Storage?

- A. HP Converged Storage is designed to support unstructured data
- B. HP Converged Storage is faster than established storage architectures
- C. HP Converged Storage is designed to meet the challenges of unpredictable demands
- D. HP Converged Storage is designed to use industry standard servers

Correct Answer: B

#### QUESTION 5

Which HP 3PAR InForm Operating System feature provides Tier 1 resiliency and allows for non-disruptive online software upgrades on HP 3PAR StoreServ Storage systems without relying on multipathing software?

- A. HP 3PAR Autonomic Rebalance



- B. HP 3PAR Access Guard
- C. HP 3PAR Persistent Cache
- D. HP 3PAR Persistent Ports

Correct Answer: D

<http://h20195.www2.hp.com/V2/GetPDF.aspx%2F4AA3-2542ENW.pdf>

HP 3PAR Persistent Ports HP 3PAR Persistent Ports is another Tier 1 resiliency feature that provides non-disruptive online software upgrades on HP 3PAR StoreServ Storage without relying on multipathing software to initiate failover. This feature, available on all HP 3PAR StoreServ models, brings Tier 1 resiliency across the 3PAR StoreServ product line, including midrange models, by helping to ensure that host paths remain online throughout the software upgrade process. The use of standard NPIV (N\_Port ID Virtualization) technology enables a single host-facing 3PAR StoreServ port to assume the identity of additional predesignated partner ports, thus enabling transparent switchover of host path connections.

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