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Designing HP Enterprise Storage Solutions

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QUESTION 1

Which technology was introduced with HP Store Virtual Lefthand OS 11.0?

- A. Site Recovery Manager (SRM) Support
- B. Peer Motion
- C. Adaptive Optimization
- D. Persistent Ports

Correct Answer: C

Reference: <http://h20195.www2.hp.com/v2/GetPDF.aspx%2F4AA4-8544ENW.pdf> (page 2)

QUESTION 2

What was introduced to reduce TCO of an HP 3PAR StoreServ storage solution?

- A. Target-only licensing of replication software
- B. Caps on per-drive licenses
- C. Hardware bundles
- D. Capacity on demand

Correct Answer: D

QUESTION 3

A Customer plans to centralize and virtualize their user desktops using VMware Horizon for 300 users. Their primary focus for the project is efficient backups. The customer design includes HP ProLiant BL460 Gen8 servers and an HP StoreVirtual solution. The customer needs an environment that uses a single management console for all backups and replication activities and the ability to implement federated deduplication. The design incorporates an HP StoreOnce B6200 Backup solution.

Which HP Enterprise Backup (EBS) supports the customer's needs?

- A. HP StoreOnce Catalyst
- B. HP StoreOnce VTL emulation
- C. Enterprise Tape Library
- D. NAS share

Correct Answer: A

Law enforcement office saves time and money with HP 3PAR StoreServ Storage and HP StoreOnce centralized

backup

QUESTION 4

A customer is concerned about backup data growth and maintaining or improvising 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				
	LTO-1	LTO-2	LTO-3	LTO-4	LTO-5
Release date	2000	2003	2005	2007	2010
Native data capacity	100 GB	200 GB	400 GB	800 GB	1.5 TB ^[7]
Max uncompressed speed (MB/s) ^{[9][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 ^{[7][13]}		
Wraps per band	12	15	11	14	20 ^[7]
Linear density (bits/mm)	4880	7338	9638	13,250	15,142 ^[14]
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

QUESTION 5

Scenario Following the merger of two financial companies, management is considering combining the two distinct customer call centers into a single physical location. In addition to the overall call center headcount increasing by 30%, the support for two distinct customer bases presents the potential of having two different desktop PCs on the desk of each call center employee. Instead of correspondingly increasing IT support headcount to manage the single, larger call center and call center infrastructure, management believes they can reduce the required time to support call center operations by 40% if they employ virtual desktop technology.

An initial assessment has identified the need for a centralized storage solution that could support 500 virtual desktops running a variety of applications that can scale quickly to accommodate an expected increase in call center staff. The customer is already an HP Blade System customer using HP Virtual Connect Flex-10.

Some of the additional business criteria identified in customer planning interviews includes:

Use client virtualization for the desktops.

Achieve the highest possible density and performance for the virtual desktops, but keep the virtual desktop storage traffic off the network due to a current, existing limitation of only 1GbE.

Do not use standalone, network-attached storage.

Limit the impact of additional rack space.

Minimize the risk of additional help-desk tickets.

Present multiple solutions, prioritized with a recommendation.

Refer to the scenario.

One proposed solution is based on a Fibre Channel infrastructure using HP BladeSystem Virtual Connect technology and focuses on reducing management complexity when a blade server fails. Which additional customer-related value can you emphasize when implementing this concept in conjunction with an HP 3PAR StoreServ solution?

- A. uses Virtual Connect Enterprise Manager to raise storage and management efficiency by establishing unified management
- B. maximizes future expandability by introducing scale out storage node increments
- C. avoids performance bottlenecks and management complexity by introducing multitenancy
- D. reduces capital and operational expenditures by flattening the SAN

Correct Answer: A

P Virtual Connect Enterprise Manager (VCEM) centralizes connection management and workload mobility for HP BladeSystem servers that use Virtual Connect to access LANs, SANs and converged network infrastructures. VCEM helps organizations increase productivity, respond faster to workload and configuration changes, and reduce operating costs. <http://h18004.www1.hp.com/products/blades/components/ethernet/vcem/index.html>
<http://h20195.www2.hp.com/V2/GetPDF.aspx/4AA4-1503ENW.pdf>

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