IT认证电子书

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Exam : **HP0-244**

Title : Advanced Backup
Troubleshooting & Tuning

Version : DEMO

1.HP Ultrium tape drives use the ATS (Adaptive Tape Speed) feature. The main purpose of ATS is to increase ____.

A.buffer capacity by varying the speed of the tape

B.tape write speed by adjusting the host transfer rate

C.overall performance by reducing the number of repositions

D.tape read speed by adjusting the host transfer rate

Correct:C

2.What is the maximum cable length of an LVD SCSI bus?

A.7 m

B.12 m

C.20,5 m

D.25 m

Correct:B

3.What happens if you connect an HVD (High Voltage Differential) HBA (host bus adapter) to an LVD (Low Voltage Differential) tape device?

A.The devices function correctly if you setup unique SCSI IDs and have proper termination.

B.The devices do not function together and you may damage them.

C.The devices function correctly after setting up the compatibility mode for the HBA.

D.The devices do not function together unless you use active termination.

Correct:B

4.What is an advantage of the Cartridge Memory (a memory chip located in the cartridge) of the LTO Ultrium technology (LTO-CM) over previous tape technologies?

A.It eliminates the need for barcodes and barcode readers in tape libraries.

B.Data such as tape identity, type, usage and tape contents is read from a chip rather than the system area on tape, which reduces the wear and tear of that particular section.

C.It contains troubleshooting information from the tape drive which can help to reduce overall repair times.

D.The Ultrium drive reads data for firmware upgrades from a chip rather than a tape which increases the speed of the upgrade procedure.

Correct:B

5.The DLT tape backward read compatibility of HP SuperDLT drives is possible due to the ____.

A.Magneto-Resistive Cluster (MRC) technology

B.additional magnetic read-head

C.Pivoting Optical Servo (POS) technology

D.low-dens mode switch

Correct:B

6.SCSI bus termination is ____.

A.optional

B.required and there must be one terminator for each device on the bus

C.required and there must be two terminators, one on each end of the bus

D.required and done automatically by all SCSI devices

Correct:C

7.Which tool, available at the HP web site, can size and configure the ideal backup solution for DAS, NAS and SAN environments using information you specify?

A.HP OpenView Data Protector configuration scripter

B.Backup Sizing Tool

C.Enterprise Backup Solution Configuration Matrix

D.HP StorageWorks Library and Tape Tools

Correct:B

8.Which HP StorageWorks tape drive is the most appropriate choice for enterprise businesses with 150 GB of data to backup?

A.DAT 24

B.DAT 72

C.DLT VS 80

D.Ultrium 460

Correct:D

9.Click the Exhibit button. A customer has one single ESL9326D/DX with 4 DLT8000 drives. Which tape drive is supported for the next drives being installed in this library?

A.DLT 8000 drives only

B.SDLT220 or SDLT320

C.DLT8000, SDLT220 or SDLT320

D.SDLT220, SDLT320 or Ultrium230

Correct:C

10.Click the Exhibit button. A customer installed Virtual Replicator on a Windows 2000 host. Which backup applications are supported for backing up the Virtual Replicator disks? Select TWO.

STORAGE HARDWARE / SOFTWARE COMPATIBILITY MATRIX											
Libraries | AutoLoaders | Operating Systems | RAID Arrays | Infrastructure | Servers | Fibre HBAs SCSI HBAs | Software | Disk Array Multipath | Firmware & Drivers | Backup App Details | Legacy Support											
February 2004											
	HP Data Protector	Atempo Time Navigator	BakBone NetVault	CA BrightStor ARCserve	CA BrightStor EB	CommVault Galaxy	Legato NetWorker	Syncsort Backup Express	Tivoli Storage Manager	VERITAS Backup Exec	VERITAS NetBackup
OpenView											
Storage Virtual Replicator				✔			✔		✔	✔	✔
OV-SAM	✔			✔	✔	✔	✔	✔	✔	✔	✔
Zero Downtime with XP	✔										
Instant Recovery with XP	✔										
StorageWorks											
Command View for ESL	✔			✔		✔	✔		✔	✔	✔
Continuous Access				✔			✔		✔	✔	NT/WIN2K only
Business Copy EVA	✔	✔		✔		✔	✔		✔	NT/WIN2K only	NT/WIN2K only
Business Copy XP	✔										
Tools and Utilities											
Smart Start	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Insight Manager	✔			✔	✔	✔	✔	✔	✔	✔	✔

A.HP Data Protector

B.Legato Networker

C.Tivoli Storage Manager

D.CommVault Galaxy

E.CA BrightStor EB

Correct:B C