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Exam : HP0-244

Title: Advanced BackupTroubleshooting & 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?

Upgrade to drive	50IT 220	SDVT 320	Ultrium 230	Ultrium 460	Media Partitioning	Media Partitioning	Media Partitioning
13	(Ulwa 2 SCSI)	(Ultra 2 SCSI)	(Ultra 2 SCSI)	(Ulva 3 SCSI)			
Library 🔻		1		Tama a nan A	DU78000 & SOLT	SDIT & ITO	Ultrium 230 & 44
ESL9198DLX	Sapported	Supported	Supported	Supported	Supported (IVD only)	Supported (LVD only)	Supported
nequires	249932-821 ES19000 SDUT Ext axia Mr upgrade 234617-821 ESL 9000 Field Upgrade SDUT220 Add/Cre (VD Drive	249632-821 ESIPODO SDIT Eri aniv 29 apgrade 29 apgrade 29 apgrade 29 apgrade 29 apgrade 27 apgrade 27 4673-821 ESIPODO 5 MB Memory Module	240632-821 ESI9000 SOLT Ext airis iii opgrade 301930-821 ESI9000 LPD Uklem 230 Upgrade Drive 274673-821 ESI9000 S.MB Methory Module 302224-821 ESI9000 UNIVERSAL ECAD PORT	240632-821 ESIPDOD SDUT Ert axis bit upgrade 330834-821 ESIPDOD SDUT Ert axis dro Upgrade Drive 274673-821 ESIPDOD 5 MB Memory Madde S02254-821 ESIPDOD 5 MB Memory Madde 302254-821 ESIPDOD 4 MINERSAE LOAD FORT (configure single drive per SCS) Eus) 82400 HO antibudded NSB and M2402 external NSB are Ultra 3 SCSI			
ES1919851	Supported	Supported	Supported	Supported	Supported (IVD only)	Supported (LVD only)	Supported
nequíves	234617-821 ESL 9000 Field Upgrade SDLT220 Add-On LVD Drive	299414-821 ESI9000 (VD SOFT320 drive upgrade 274673 821 ESI9000 5 MB Memory Module	301930-821 ESI9000 L7O Ulkien 230 Upgrade Drive 230 Upgrade Drive 236073-821 ESI9000 5 MB Memary MicIdAle 302254-821 ESI9000 UniVERSAL IOAD PORT	330334.621 EXPODUTO Ultrim 460 Upgrade Drive 274673.821 EXPODU 5 AIB Memory Madala 802254.821 EXPODU UNIVERSAL ICAD FORT (configure single drive per 5CSI bas) 624261760 antiesdelded ASB and M24021 Kontendelded ASB and M2402 Kotensol ASB are Ultre 3 SCSI			
ESI9326D/DX	Sapparted (HVD only)	Supported (HVD only)	Not supported	Not supported	Supported (HVD only)	Not supported	Not supported
requires	249632-821 ESI9000 SDUT Ext axis bit upgrade 234617-822 ESL 9000 SDUT220 Add-On HVD Drive	249632-821 ESI9000 SDIT Ext axis kit apgrade 293415-821 ESI9000 HVD SDIT320 drive upgrade 274673-821 ESI9000 S ME Memory Module	x	x		x	x
ES1932651	Supported	Supported	Supported	Supported	Supported (LVD only)	Supported (LVD only)	Supported
requires	234617-821 ESL 9000 SOLT220 IVD opgrade Drive	299414-801 ESIPOOD IVD SOLT320 diwe upgrade 274673-821 ESIPOOD 5 MB Memory Maddele	301920.421 ESI9000 (FO UMute 230 Upgrade Drive 274073.421 ESI9000 5 ME Memory MediAle 302254-821 ESI9000 UNIVERSAL ICAD PORT	33034.421 EXP000 (70 Ukint 460 Upgrade Drive 274073.421 EXP000 5 AMB Memory Madala 302254.821 EXP000 (NVVERSAL COAD PCHT (configure single drive per SCSI bus) e2/200 F00 medded ASR and M2402 external NSR are Ukto 3 SCSI			

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.

February 2004												
	HP Data Protector	Atempo Time Navigator	BakBono NotVault	CA BrightStor ARCserve	CA BrightStor EB	CommVault Galaxy	Legato NetWorker	Syncsort Backup Expross	Tivoli Storago Managor	VERITAS Backup Exec	VERITAS NotBackup	
OpenView												
Storage Virtual Replicator				×			Ý		~		~	
OV-SAM	×			×	~	*	×	~	*	×	~	
Zero Downtime with XP	×											
Instant Recovery with XP	×											
StorageWorks												
Command View for ESL	×			×		~	×		*	~	~	
Continuous Access				Ý			×		*	×	NT/WIN2K or	
Business Copy EVA	×	×		×		~	×		*	NT/WIN2K only	NT/WIN2K or	
Business Copy XP	×											
Tools and Utilities												
Smart Start	×		~	×	~	~	~	×	*	¥	~	
Insight Manager	×			×	× 1	~	~	~	~	~	~	

A.HP Data Protector

B.Legato Networker

C.Tivoli Storage Manager

D.CommVault Galaxy

E.CA BrightStor EB

Correct:B C