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?

				i i			
Upgrade to drive	SOLT 220	SDUT 320	Ultrium 230	Ultrium 460	Media Partitioning	Media Partitionina	Market Portification
pgrace to ante	(Ultra 2 SCSI)	(Ultra 2 SCSI)	(Ukra 2 SCSI)	(Ultra 3 SCSI)	madia randoming	THEOLO POLIZIONNIO	Ultrium 230 & 46
library T	(Card 2 3C3)	Total 1 Seat	(Girle 2 Scaly	Journ o Section	DI78000 & SOLT	SDIT & ITO	
ESL9198DLX	Supported	Supported	Supported	Supported	Supported (IVD only)	Supported (LVD only)	Supported
requires	249632-821 ESI9000 SDVT Eri axia bit upgrade 234617-821 ESI 9000 Field Upgrade SDLT220 Add-Chi LVD Drive	249632-821 ESP000 SDIT Ent anni- lit upgrade 293414-821 ESP0001YD SDIT370 drive upgrade 274673-821 ESP000 S MB Memory Maddile	249632-821 ESI9000 SDLT Extrainis iff upgrade 301936-821 ESI9000 ITO Utilden 230 Upgrade Drive 274673-821 ESI9000 5 MB Memory Medide 302254-821 ESI9000 UNIVERSAL ICAD PORT	24903.2-821 ESE9000 SDLT Ert desis At upgrade 330934-821 ESE9000 (TO Ubilism 460 Upgrade Drive 274673-821 ESE9000 SMB Memory Modale 302254-821 ESE9000 GNIVERSAL COAD FORT (configers simply drive per SCSI bus) a2400-160 arethodoled NSER and M2400 elektrond NSR and US4200 elektrond NSR and US4300 elektrond NSR a			
ES19198SL	Supported	Supported	Supported	Supported	Supported (IVD only)	Supported (LVD anly)	Supported
requires	234617-821 - SS 9000 Feld Úpgrade SDLT220 Add-On LVD Drive		301930-821 ESI9000 (70 Ulbiem 220 Ulgrande Drive 274073-821 ESI9000 5 MB Miemay Micdule 302254-821 ESI9000 UNIVERSAL ICAD PORT	330834-821 EXPODO (TO Ultriam 460 Upgrade Drive 274073-821 EXPODO S MB Memory Madala 302254-821 EXPODO UNIVERSAL COAD PORT (Coaligare single drive per SCSI bus) a2400-160 antevedded MSB and M2400-160 antevedded MSB and M2402 waternal MSB are Ultre 3 SCSI			
ESL9326D/DX	Supported (HVD only)	Supported (HVD only)	Not supported	Not supported	Supported (HVD only)	Not supported	Not supported
requires	249632-821 ESI9000 SDLT Erf axis Eff upgrade 234617-822 ESI 9000 SDLT220 Add-On HVD Drive	249632-821 ESI9000 SDLT Erf aviv kit apgrade 293415-821 ESI9000 HVD SDLT320 drive upgrade 274673-821 ESI9000 5 MB Memory Madule	х	х		x	х
ES19326SL	Supported	Supported	Supported	Supported	Supported (IVD only)	Supported (LVD anly)	Supported
requires	234617-821 ESI 9000 SDLT220 EVD opgrande Drive	29414-621 ESIPODO IVD SCRISTO drive upgrade 274673-821 ESIPODO 5 MB Memory Madide	301930-821 ESIPODO IPO Uliviume 220 Upgrado Dirivi 274673-321 ESIPODO S MB Miemay Middivi 302254-821 ESIPODO UNIVERSAL ICAD PORT	330834-B21 ES/PD00 (FO Ultriam 460 Upgrade Drive 274673-B21 ES/PD00 S MB Memory Modela 320254-B21 ES/PD00 UNIVERSAL ICAD PCRF (configure single drive per SCST bus) a2400-160 entheolded INSE and M2402 external INSE are Ultre 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.

ebruary 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				~	*	4	~	-	4		-		
Zero Downtime with XP	~												
Instant Recovery with XP	~												
StorageWorks													
Command View for ESL	~					4	~		4		-		
Continuous Access				~			~		~	· ·	NT/WIN2K onl		
Business Copy EVA	~	-		·		*	~		*	NT/WIN2K only	NT/WIN2K on		
Business Copy XP	·												
Tools and Utilities													
Smart Start	· ·	-	· ·	~	-	*	~	-	~	*	·		
Insight Manager	· ·			-	-	4	·	-	~		-		

A.HP Data Protector
B.Legato Networker
C.Tivoli Storage Manager
D.CommVault Galaxy
E.CA BrightStor EB

Correct:B C