

HP

Exam HP2-K09

Supporting MSL2024 and MSL4048 Tape Libraries

Version: 5.0

[Total Questions: 65]

Question No : 1 - (Topic 0)

Which SCSI signaling is supported with the MSL2024 and MSL4048 Tape Libraries?
(Select two.)

- A. SE (single ended)
- B. SAS (serial attached SCSI)
- C. LVI (low voltage incremental)
- D. LVD (low voltage differential)
- E. HVD (high voltage differential)

Answer: B,D

Explanation:

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Question No : 2 - (Topic 0)

What is the maximum cable length on an LVD SCSI bus?

- A. 9.84 ft (3 m)
- B. 19.68 ft (6 m)
- C. 39.37 ft (12 m)
- D. 82.02 ft (25 m)

Answer: C

Explanation:

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Question No : 3 - (Topic 0)

What is the maximum native storage capacity of the MSL4048 Tape Library with an Ultrium 960 drive and all media slots loaded?

- A. 9.6 TB
- B. 19.2 TB
- C. 24.0 TB
- D. 36 TB

Answer: B

Explanation:

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Question No : 4 - (Topic 0)

Which features are used by the LTO Ultrium tape family? (Select three.)

- A. cartridge memory
- B. global storage link
- C. adaptive tape speed
- D. adaptive compression
- E. adaptive cleaning heads
- F. media recognition system

Answer: A,C,D

Explanation:

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Question No : 5 - (Topic 0)

Which tape drive format uses helical scan technology?

- A. AIT
- B. SDLT
- C. LTO-3
- D. Travan

Answer: A

Explanation:

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Question No : 6 - (Topic 0)

What is the recommended maximum number of Ultrium 448 drives per SCSI bus when connected to an ULTRA320 HBA?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

Explanation:

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Question No : 7 - (Topic 0)

What is the maximum number of drives the MSL4048 can support? (Select two.)

- A. 2 Ultrium 960 tape drives
- B. 4 Ultrium 960 tape drives
- C. 4 Ultrium 448 tape drives
- D. 2 Ultrium 448 tape drives

E. 2 Ultrium 448 tape drives and 1 Ultrium 960 tape drive in mixed configuration

Answer: A,C

Explanation:

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Question No : 8 - (Topic 0)

You are connecting an MSL2024 or MSL4048 library to a Fibre Channel SAN. Which statement is correct?

- A. One host only can have access to the tape devices.
- B. Each tape device can be accessed by only one host.
- C. All hosts can have shared access to the tape devices.
- D. Only hosts with HP Data Protector installed can share tape devices.

Answer: C

Explanation:

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Question No : 9 - (Topic 0)

Which scheme reflects the slot numbering of an MSL2024 Tape Library?

- A. vertical columns from top to bottom, starting at the rear
- B. vertical columns from bottom to top, starting at the front
- C. horizontal rows from rear to front, starting at the top row
- D. horizontal rows from front to rear, starting at the bottom row

Answer: D

Explanation:

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{\rtf1\ansi\ansicpg936\deff0\deflang1033\deflangfe2052{\fonttbl{\f0\fnl\fcharset0 MS Shell Dlg 2;}}\viewkind4\uc1\pard\lang2052\f0\fs17 31000 - HP StorageWorks MSL2024/MSL4048/MSL8096 Tape Library Service and Support: Components\par > Magazines\par }
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Question No : 10 - (Topic 0)

Which host interfaces (HBA) can be used for the tape drives of MSL2024 and MSL4048 Tape Libraries?(Select two.)

- A. Ultra 320 SCSI for the Ultrium 448 SCSI tape drive
- B. Ultra 320 SCSI for the Ultrium 960 SCSI tape drive
- C. 2Gb/s Fibre Channel HBA for the Native Fibre Channel Ultrium 960 tape drive
- D. 1Gb/s Fibre Channel HBA for the Native Fibre Channel Ultrium 960 tape drive
- E. 2Gb/s Fibre Channel HBA for the Native Fibre Channel Ultrium 960 tape drive

Answer: A,B

Explanation:

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Question No : 11 - (Topic 0)

Where are the magazines of an MSL2024 Tape Library located?

- A. at the left side with one mailslot
- B. at the right side with one mailslot
- C. at both sides with one mailslot at the left side
- D. at both sides with one mailslot at the right side

Answer: C

Explanation:

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{\rtf1\ansi\ansicpg936\deff0\deflang1033\deflangfe2052{\fonttbl{\f0\fnl\fcharset0 MS Shell Dlg 2;}}\viewkind4\uc1\pard\lang2052\f0\fs17 31000 - HP StorageWorks MSL2024/MSL4048/MSL8096 Tape Library Service and Support:\par Components > Front view\par Components > Magazines\par }
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Question No : 12 - (Topic 0)

What is the host interface of the Ultrium 448 tape drive?

- A. Ultra 160 SCSI
- B. Ultra 320 SCSI
- C. 2Gb Fibre Channel
- D. 4Gb Fibre Channel

Answer: A**Explanation:**

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Question No : 13 - (Topic 0)

Which OCP parameters must be set before connecting to MSL2024 or MSL4048 libraries with RMI? (Select three.)

- A. network enabled
- B. service password
- C. web server enabled
- D. valid network settings
- E. administrator password
- F. serial connection enabled