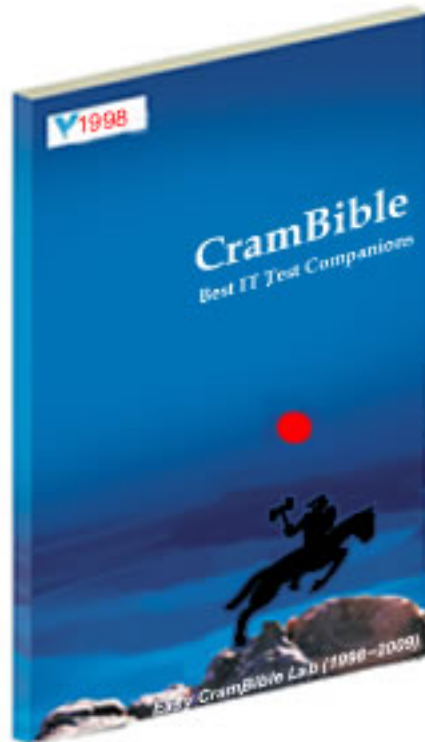


# *Easy CramBible Lab*



**HP0-J24**

**Designing and Implementing  
HP Enterprise Backup Solutions**

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**THE TOTAL NUMBER OF QUESTIONS IS 225**

**QUESTION NO: 1 Which document should be used to identify supported operating systems, storage systems, and server rules that are used with the EBS in a heterogeneous operating system SAN?**

- A. EBS Design Guide
- B. HP Product Bulletin
- C. EBS Compatibility Matrix
- D. HP Storage Works SAN Design Guide

**Answer: A**

**QUESTION NO: 2 What is an advantage of an Extended Tape Library Architecture for a customer with a SAN environment?**

- A. It enables automatic failover of tape libraries.
- B. It simplifies setup and configuration of tape libraries.
- C. It allows grouping of physical libraries to form one Virtual Tape Library.
- D. It provides a higher throughput from disk to tape, using multiple Fibre Channel interfaces in parallel.

**Answer: B**

**QUESTION NO: 3 What is the incremental forever paradigm?**

- A. Incremental forever is a backup method used to back up data over WAN links.
- B. It is a backup tool that stores only data that have changed in an incremental forever strategy.
- C. It is a solution where incremental backups are the only backups performed. It shrinks backup windows and is a less taxing way to compute resources.
- D. It is a method where after a full backup, a backup application only backs up data that have changed. A backup tool stores information about data in a meta database and is intelligent enough to reconstruct a file to a point in time, based on the changed data deltas it records.

**Answer: D**

**QUESTION NO: 4** A company performs incremental backups Monday through Friday, and on Saturday they run a full backup. There are five Saturdays in one month. Each backup can be accomplished with one tape.

The company implements a typical Grandfather-Father-Son tape rotation scheme. They recycle the Son on a weekly basis. The Father occurs each Saturday.

How many tapes are required to run one month of backups?

- A. 10
- B. 11
- C. 22
- D. 33

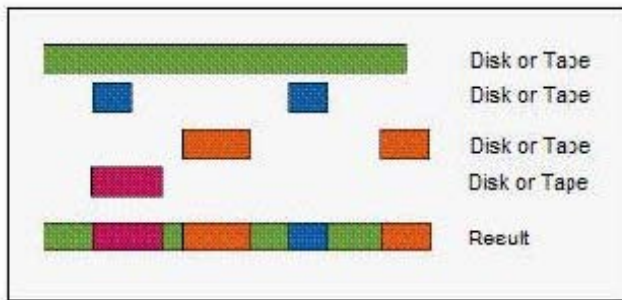
**Answer: B**

**QUESTION NO: 5** If quick restore is a priority and it is important to have the latest version of each file, which type of partial backup is recommended if the same files are modified each day?

- A. copy backup
- B. normal backup
- C. differential backup
- D. incremental backup

**Answer: C**

**QUESTION NO: 6** Click the Exhibit button. Which type of backup is shown in the exhibit?



- A. Full Backup
- B. Virtual Full Backup
- C. Incremental Backup
- D. Synthetic Full Backup

**Answer: D**

**QUESTION NO: 7 A customer is considering implementing a disk-based solution. What are the benefits of a virtual library system compared to an application-based, write-to-disk environment? (Select three.)**

- A. no device side data compression
- B. sets up and looks like a physical library
- C. storage efficiency gained through compression
- D. free or licensed per TB in most backup applications.
- E. hardware devices tuned for sequential read and write operations
- F. easy configuration by RAID groups, LUNs, volumes, and file systems.

**Answer: B, C, E**

**QUESTION NO: 8 Which factors can impact backup performance? (Select three.)**

- A. tape block sizes
- B. disk fragmentation

- C. interconnect speeds.
- D. write-back cache size
- E. smaller SCSI transfer sizes
- F. number of cartridges in the library.

**Answer: A, B, C**

**QUESTION NO: 9 Which customer environment is the best choice for the HP StorageWorks EML E-Series tape library?**

- A. enterprise data centers with large-scale SANs
- B. medium to large data centers with medium to large SANs
- C. small servers, small networks, DAS and LAN backup
- D. medium and large businesses, DAS, LAN, and entry-level SAN backup

**Answer: B**

**QUESTION NO: 10 Which function found in the HP VLS6000 Series synchronizes the physical cartridges with the matching virtual cartridges?**

- A. Echo Copy
- B. Serverless Copy
- C. Tape Copy
- D. Echo Synch

**Answer: A**