

**Exam Number/Code:**HP0-J63

**Exam Name:**Designing HP Backup  
Solutions

**Version:** Demo

<http://www.it-exams.com>

QUESTION NO: 1

A large enterprise customer has asked you about scalability of the storage devices. Data growth at the company has been doubling quarterly. The company's IT department uses backup to disk and needs to reduce total storage usage.

Which technologies should you recommended to help this customer achieve these goals? (Select three.)

- A. array-based replication
- B. thin provisioning
- C. network-based replication
- D. data tiering
- E. deduplication
- F. virtualization

Answer: B,D,E

QUESTION NO: 2

The storage administrator for a company that uses HP Data Protector is selecting the objects to be backed up from a disk volume. While doing so, the storage administrator changes the client names and mount points for some of the objects.

What effect does this have on the backup?

- A. Because the backup objects is considered news, Data Protector will perform a full backup instead of incremental.
- B. Because the object information changed, the backup files cannot be browsed through the Data Protector user interface.
- C. The client names and mount points must be re-read back into the Data Protector cell before the backup process can proceed.
- D. The client names and mount points must be placed in an export directory as a .csv file before the backup process can proceed.

Answer: B

QUESTION NO: 3

Why is a disk-to-disk-to-tape (D2D2T) backup environment normally used?

- A. to synchronize online backups of databases and to automatically overwrite transaction logs
- B. to stage backup data to a host-managed, low-cost disk and to facilitate quick restores
- C. to enable backups and restores of virtual machines without disrupting virtual applications, and to maximize snapshot performance
- D. to create virtual backups of ESX servers and to enable snapshot restores

Answer: B

QUESTION NO: 4

A customer currently performs full backups to disk every week. They want less space to be used for each backup. Which strategy uses the least amount of space?

- A. incremental backups
- B. synthetic full backups
- C. virtual full backups
- D. differential backups

Answer: A

Explanation:

An incremental backup provides a backup of files that have changed or are new since the last incremental backup or full backup

<http://support.microsoft.com/kb/136621>

QUESTION NO: 5

A Customer has multiple eight-node SQL clusters that are currently connected to three HP EVA 8400 Storage systems. The customer has I/O latency problems on the servers and high queue depths on the EVA ports. What should you recommend to solve this problem?

- A. HP StoreVirtual with iSCSI to eliminate queue depths
- B. HP EVA P6000, which has higher queue depths
- C. HP StoreVirtual multi-node with fibre Channel support
- D. HP 3PAR StoreServ 10000 with 32 host ports

Answer: A