# HP

## Exam HPE2-K44

## Implementing Advanced HPE Backup and Recovery Solutions

**Version: Demo**

**[ Total Questions:   10 ]**

**Question No : 1**

Which statements are true about HPE StoreOnce Encryption of data-in-flight? (Select two.)

**A.** It is supported for IP and FC traffic.
**B.** It is not supported on HPE StoreOnce VSA.
**C.** Backup jobs, VTL/NAS replication jobs, and Catalyst Copy jobs can be protected.
**D.** It does not cause any performance degradation.
**E.** It is enabled with a Security Pack license.

**Answer: B,C**

**Question No : 2**

Which steps are valid while designing a data protection storage solution? (Select two.)

**A.** Talk to the company's board of directors.
**B.** Gather technical details about the customer's current environment/architecture.
**C.** Identify the performance requirements.
**D.** Negotiate prices.

**Answer: B,C**

**Question No : 3**

Which statement is true about HPE 3PAR replication in a 1:1 topology?

**A.** Simultaneous synchronous and asynchronous periodic replication is supported.
**B.** Bidirectional replication requires 4 controller nodes.
**C.** Primary array supports RCIP replication to first target array and RCFC to second target array.
**D.** Primary and target arrays require the same number of controller nodes.

**Answer: C**

**Question No : 4 DRAG DROP**

Match the challenges to their descriptions.

**CHALLENGES**

Backup window

Impact on production applications

Inconsistent recovery

Recovery time too long

**DESCRIPTION**

The time it takes for a backup job to complete, which may be more time than is available

Data backed up to tape during a backup job may not be integral when/if a restore is attempted. Backup has not been verified.

Unacceptable delay before restoration may occur, particularly if required data are situated on tape in an offsite store.

Downtime associated with regular a backup job may not suit the business model.

**Answer:**

**CHALLENGES**

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**Explanation:**

**CHALLENGES**

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C:\Users\Admin\Desktop\Data\Untitled.jpg

## Question No : 5

What is the average worldwide data growth rate that we can observe per annum?

**A.** 20%
**B.** 40%
**C.** 60%
**D.** 80%
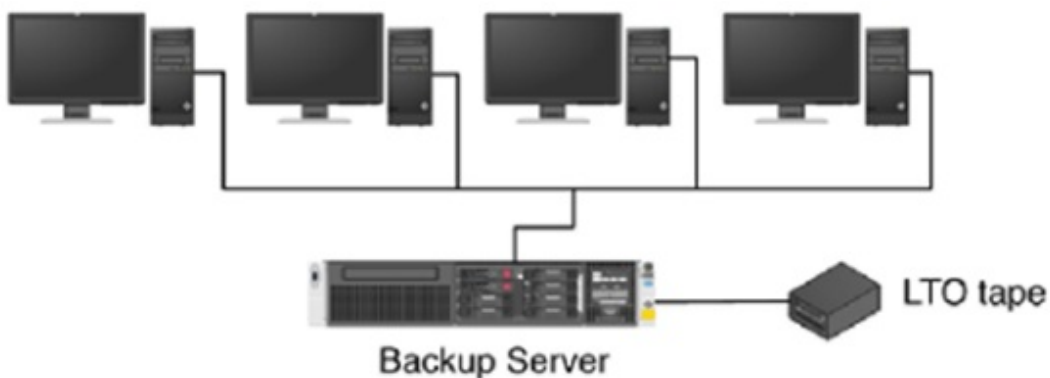
**Answer: C**

## Question No : 6

What benefits does HPE 3PAR synchronous replication provide? (Select two.)

**A.** improved application performance
**B.** RPO of 0
**C.** real-time mirror
**D.** reduced bandwidth utilization
**E.** reduced bandwidth utilization

**Answer: C,D**

## Question No : 7

Refer to the exhibit.



Backup Server

LTO tape

Which backup topology is presented in the exhibit?

**A.** server-less backup
**B.** remote backup
**C.** push agents
**D.** local backup

**Answer: B**

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## Question No : 8

Which HPE 3PAR replication mode has the most strict latency requirements?

**A.** FC Synchronous mode
**B.** RCIP Synchronous mode
**C.** FC Asynchronous periodic mode
**D.** RCIP Asynchronous periodic mode

**Answer: D**

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## Question No : 9

Which cloud products support HPE Cloud Bank Storage copy target? (Select two.)

**A.** Google Cloud Platform
**B.** HPE OneSphere
**C.** HPE Cloud Volumes
**D.** Amazon S3 Web Services
**E.** Microsoft Azure

**Answer: B,C**

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## Question No : 10

Which statements are true about RMC Catalyst Copy? (Select two.)

**A.** The RMC VM is a Catalyst Client.
**B.** The process of Catalyst Copy is orchestrated by the Catalyst Server.
**C.** The process of Catalyst Copy is orchestrated by a third party backup application, for example Data Protector.
**D.** The process of Catalyst Copy is orchestrated by the Catalyst Client.

**E.** The RMC VM is a Catalyst Server.

**Answer: A,B**