

Designing High-End HPE Storage Platforms

Version: Demo

[Total Questions: 10]

HP HPE2-K43: Practice Test

Question No: 1

Which type of data migration requires that all virtual volumes are migrated concurrently, and that the host must be unzoned from the source storage system before the migration begins?

- A. Host-Level Online Migration
- **B.** Offline Migration
- C. Minimally disruptive Migration
- **D.** Single-Volume Online Migration

Answer: B

Question No: 2

Which best practice guidelines should you follow when configuring drive enclosures tor HPE 3PAR StoreServ 9450/20000? (Select two.)

- **A.** Configure multiple of 3 drive enclosures per node pair.
- **B.** Configure multiple of 6 drive enclosures per node pair.
- **C.** Maintain all drives class/type within the same controller nodes pair.
- D. Configure multiple of 4 drive enclosures per node pair.
- **E.** Maintain balanced configuration across node pairs in terms of adapters, drive enclosures, and drives.

Answer: A,C

Question No: 3

What is the key difference between HPE 3PAR StoreServ 8450 and 9450?

- A. 8450 has 3PAR ASIC Gen 4, and 9450 has 3PAR ASIC Gen 5.
- **B.** SSD count in base rack is much higher in 9450.
- **C.** The Ivy-bridge CPU in 9450 is running at higher GHz.
- **D.** Cache per node in 9450 is much higher.

Answer: C

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Which type of backup is used when you configure and activate RMC protection for the

first time?

- A. Differential Backup
- B. Image Backup
- C. Full Backup
- D. Incremental Backup

Answer: A

Question No: 5

What is different between the 3PAR Peer Persistence solution and the VMware SRM solution using 3PAR storage SRM adapter integration? (Select two.)

- A. dual cluster configuration
- B. disaster avoidance
- **C.** disaster recovery
- D. manually triggered storage failover
- E. high availability

Answer: B,C

Question No: 6

For which benefit should you recommend HPE 3PAR StoreServ 20450 over the 9450 model? (Select two.)

- **A.** higher performance (IOPS and bandwidth)
- B. better density of SSD drives in the base rack
- **C.** power and cooling efficiency
- D. higher per-node cache
- E. easier management

Answer: B,C

Question No:7

Which parameters can be set with Priority Optimization? (Select three.)

- A. Min Limit
- B. Max Limit
- C. Min Goal
- D. Latency Goal
- E. Max Latency
- F. Max Goal

Answer: B,C,E

Question No:8

Which features are part of the HPE 3PAR Storage Federation solution? (Select three.)

- A. Persistent Cache
- B. Peer Motion
- C. Online Import
- D. Peer Persistence
- E. Persistent Ports
- F. Catalyst Store

Answer: C,D,F

Question No:9

In the Peer Motion unidirectional workflow, what is the allocation status on the destination array during the Admit stage?

- **A.** No local storage is allocated.
- **B.** Full capacity of the actual data size is allocated.
- **C.** Full capacity of the volume raw capacity is allocated.
- **D.** Capacity of the actual data size in RAID 1 is allocated.

Answer: A

Question No: 10

Which host persona used by HPE 3PAR Peer Persistence allows cluster hosts to mark a specific LUN path to a specific state, such as active or standby?

- A. SESLun
- B. VolSetAddr
- C. ALUA
- **D.** UARepLun

Answer: C