



Delta - Designing HPE Enterprise Storage and Backup Solutions

Version: 7.0

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Question No: 1

A customer runs several HPE 3PAR StoreServ systems using Data-at-Rest encryption. The customer wants to add an HPE 3PAR StoreServ 8000 system to the storage pool and an external Key manager for all systems.

What is a prerequisite tor adding an external key manager to this environment?

- **A.** The HPE 3PAR OS of Ihe existing arrays must meet the minimum requirement for ESKM use
- **B.** The private key managers in the existing HPE 3PAR StoreServ arrays must be registered on the ESKM
- **C.** The node boot drives of the exiting HPE 3PAR StoreServ arrays must be replaced with self-encrypting drives
- **D.** The data on the existing HPE 3PAR StoreServ arrays must be decrypted and reencrypted with new

Answer: B

Question No: 2

- •A customer has the following configuration for their HPE 3PAR StoreServ 840Qc:
- •There are 2 controller nodes and 4 additional SFF enclosures
- •Enclosure 0 is fully populated with 24 x SFF SSD drives
- •Enclosures 1 and 2 are fully populated with 24 x SFF Fast Class SAS drives.
- •Enclosures 3 and 4 are fully populated with 24 x SFF SAS NL drives.

The customer wants to upgrade to 4 controller nodes and reconfigure the array, if reconfiguration is possible. What are recommended configurations to optimize the array? (Select two.)

- **A.** Equally distribute all the drives of the same type over the 2 controller-node pairs and enclosures.
- **B.** Install the drives into the enclosures, ensuring a minimum of 1 pair of each drive type per enclosure
- **C.** Install all the SSDs only on the controller enclosures
- **D.** install me fastest drives by pair in each enclosure, starting from the left-most slot
- **E.** Install the drives by pair in each enclosure, starting from the bottom-right slot

Answer: A,D



Question No: 3

Which feature is a native functionality built into the HPE 3PAR OS that enables users to move data and workload between arrays without impacting applications users, or services?

- A. Peer Persistence
- **B.** Remote Copy
- C. Adaptive Optimization
- **D.** Peer Motion

Answer: D

Question No: 4

A customer moves id a new data tenter where racK space fcs at a premium. They ask you to design a solution that incorporates Ethernet and Fiber Channel connectivity. Which HPE switching technology should you suggest?

- A. FlexFabric 5930
- **B.** 5830AF
- C. SN3000B
- **D.** SN6010C

Answer: A

Question No:5

Which solution should you recommend to an HPE 3PAR StoreServ customer who wants to back up data without a traditional backup application?

- A. HPE StoreOnce Catalyst
- B. HPE StoreOnce RMC
- C. HPE 3PAR StoreServ File Controller
- D. HPE StoreVirtual VSA

Answer: B