HP0-J45

Designing and Implementing HP P4000 SAN
Solutions

DEMO

QUESTION 1

Which SAN\iQ remote copy operation follows the local primary snapshot creation?

A. Replicating the local snapshot data to the corresponding remote snapshot
B. Creating a remote volume and a remote snapshot linked to the primary snapshot
C. Verifying the snapshot data against the source volume
D. Mounting the local source volume on a remote management console

Answer: B

QUESTION 2

Which level of the SAN\iQ hierarchy provides Soft Shutdown?

A. Storage node
B. Management group
C. Volume
D. Cluster

Answer: B

QUESTION 3

Which hardware RAID levels are supported on a p4000 node? (select three)

A. RAID 0
B. RAID 5
C. RAID 5 with hot spare
D. RAID 6
E. RAID 10
F. RAID 10 with hot spare

Answer: BDE

QUESTION 4

Which HP StorageWorks P4000 G2 solution offers precisely five nodes and 120TB MDL SAS storage?

A. Multi-san solution

1

B. Scalable capacity SAN solution

C. MDL SAS Starter Solution

D. Virtualization SAN solution

Answer: B

QUESTION 5

What are components of the P4000 SAN solution? (select two)

A. Connectivity service (iSCSI)

B. HP SAN/iQ software

C. Centralized management console (CMC)

D. HP SAN/iQ Multi-site/DR solution

E. HP SAN/iQ Thin Provisioning

Answer: BC

QUESTION 6

Which statements is true about SmartClones?

A. The type (primary or remote) and provisioning type (thin or full) are shared characteristics

B. SmartClone volumes are thin provisioned at creation

C. SmartClones do not inherit the size and mirroring level of the source volume and snapshot

D. SmartClones cannot be thin provisioned after creation

Answer: B

QUESTION 7

Which network RAID levels do you recommend to a customer that requires synchronous replication between two sites and protection from a site failure in a multi site-SAN configuration? (select two)

A. 0

B. 5

C. 6

D. 10

E. 10+2

Answer: DE

QUESTION 8

What does the SAN/iQ Device Specific Module MPIO enable that virtual IP or virtual IP load balancing connections do not ?

A. Inter-HBA communication on the host, significantly reducing CPU load
B. Storage node failover, eliminating any single point of failure in the SAN
C. Four-way synchronous data traffic, significantly increasing performance
D. Direct host access to the storage modules, eliminating any extra hops

Answer: D

QUESTION 9

How many nodes are mandatory to set up a Network RAID 6 using SAN/iQ 9.0?

A. 3
B. 4
C. 5
D. 6

Answer: C

QUESTION 10

Which feature does a multi-site SAN have that a campus SAN does not?

A. Multi-subnet clusters
B. SAN/iQ Failover Manager
C. Autofailover and failback
D. Centralized licensing

Answer: A

QUESTION 11

When are SmartClones commonly used?

A. For last backup and restores
B. For data migration between management groups
C. For the replication process across geographic distance
D. For multiple volumes that share a common parent