

Exam : HP0-J41

Title: Implementing HPStorageWorks P2000Solutions

Version : DEMO

1. Which entity must be created for Remote Snap replication in a P2000 G3 environment?

- A. data replication group
- B. mirror set
- C. replication set
- D. snap group
- Answer: C

2. Which type of volume replication can you define in Replication Setup Wizard in a P2000 G3 environment?

- A. volume replication on a host agent basis
- B. volume replication on the local system or to a remote system
- C. volume replication on the local system but not to a remote system
- D. volume replication to a remote system exclusively

Answer: B

3. When implementing a P2000 G3 solution with a single 8Gb/s FC controller, what are advantages of a fabric topology over direct connect?

- A. supports multiple paths
- B. provides storage access from iSCSI adapters
- C. supports more storage
- D. provides storage access for more hosts

Answer: D

- 4. On the P2000 combo iSCSI/FC controller, how do iSCSI and Fibre Channel ports differ? (Select two.)
- A. The iSCSI ports require an IP address.
- B. FC ports require a Logical Unit Number.
- C. The iSCSI ports are 10Gb/s while the FC ports are 8Gb/s.
- D. The FC ports are 8Gb/s while the iSCSI ports are 1Gb/s.
- E. The controller has more iSCSI ports than FC ports.

Answer: AC

- 5. What is considered an iSCSI initiator in a P2000 G3 MSA implementation?
- A. volumes
- B. Ethernet switches
- C. combo FC/iSCSI controllers
- D. server hosts
- Answer: D

6. When you add an expansion module to a P2000 G3 MSA, which HP recommended action should you take?

- A. Configure the storage before you cable the expansion module to the controllers.
- B. Update the SMI-S embedded processor firmware before you configure the module.
- C. Install the Storage Management Utility on the new module.
- D. Set all enclosure management processors to the same firmware level.

Answer: B

7. What must you do before you update expansion module firmware on a single-controller P2000 G3 system?

A. Stop I/O to all vdisks.

- B. Set the failover policy.
- C. Segregate the module from the controller.
- D. Update the enclosure management processor (EMP) firmware first.

Answer: A

- 8. What is a benefit of the P2000 G3 FC array?
- A. 8GB cache per controller
- B. built-in Remote Snap capability allowing replication over FC
- C. support for 128 snapshots included in base license
- D. choice of 8Gb/s FC or combo FC/iSCSI controllers

Answer: D

- 9. What is the correct definition of the P2000 G3 Remote Snap?
- A. a synchronous, controller-based replication process based on Volume Shadow Services
- B. an asynchronous, software-based replication process based on Volume Shadow Services
- C. a synchronous, controller-based replication process based on snapshot technology
- D. an asynchronous, controller-based replication process based on snapshot technology

Answer: D

10. What are benefits of the P2000 G3 Storage Array compared to the G2 version? (Select two.)

- A. 6Gb SAS architecture
- B. 512 snapshot functionality as standard
- C. drive spin-down capability
- D. scalability to 149 LFF drives
- E. scalability to 96 SFF

Answer: BC