

HP

Exam HP2-K20

Supporting HP StorageWorks P2000 Solutions

Version: 6.3

[Total Questions: 67]

HP HP2-K20 : Practice Test

Question No : 1

What is the minimum number of disks required to create a RAID 50 vdisk?

- A. 4
- B. 6
- C. 8
- D. 12

Answer: B

Question No : 2

Which transport protocol is used to connect a P2000 G3 MSA to a D270 disk enclosure?

- A. iSCSI
- B. Fibre Channel
- C. SAS
- D. SATA

Answer: C

Question No : 3

Which RAID level provides the best random mix I/O performance?

- A. 3
- B. 5
- C. 10
- D. 50

Answer: C

Question No : 4

Which types of hot spare disks are used in a P2000 G3 storage system? (Select two)

- A. pre-allocated
- B. global
- C. multi-purpose
- D. generic
- E. local

Answer: B,D

Question No : 5

Which statement is correct regarding the features of a P2000 G3 after an upgrade from a MSA2000 G2 storage array?

- A. Asynchronous replication can be used in single-controller configurations.
- B. The backend operates at 3Gb/s SAS speed.
- C. Two 4Gb/s Fibre Channel ports per controller can be used.
- D. The snapshot maximum is 255.

Answer: A

Question No : 6

How many snapshots can be used with an additional license in a P2000 G3 storage system?

- A. 8
- B. 16
- C. 64
- D. 512

Answer: D

Question No : 7

Which statement is correct regarding the management software of a P2000 G3 storage system?

- A. It is OS platform independent.
- B. It can be used on Windows and Linux hosts.
- C. It can only be used on Windows hosts.
- D. It can be used on Windows and HP-UX hosts.

Answer: A

Question No : 8 DRAG DROP

Identify the supported RAID levels in a P2000 G3 storage array.

RAID level	Supported or not supported
RAID 0	place here
RAID 3	place here
RAID 4	place here
RAID 10	place here
RAID 50	place here
RAID 60	place here

Supported	Not Supported
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Answer:

RAID level	Supported or not supported
RAID 0	Supported
RAID 3	Supported
RAID 4	Not Supported
RAID 10	Supported
RAID 50	Supported
RAID 60	Not Supported

Supported	Not Supported
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Question No : 9

What are benefits of the P2000 G3 array over its predecessor, the P2000 G2 array?
 (Select two.)

- A. optional Volume Copy software
- B. 8Gbps SAS architecture
- C. 2GB cache
- D. 50 percent increase in maximum SFF drives up to 149
- E. Remote Snap functionality as standard

Answer: C,D

Question No : 10

Which statement is correct regarding the use of Fibre Channel and iSCSI ports on a Controller of a P2000 G3?

- A. FC and iSCSI ports can use the same LUN at the same time.
- B. FC and iSCSI ports can be used simultaneously.