

HP

Exam HP0-J15

HP StorageWorks MASE 2088 Delta Exam

Version: 5.0

[Total Questions: 106]

Topic 0, A

A

Question No : 1 - (Topic 0)

On an MSA2000, what is the pre-allocated reserve space for snapshot data?

- A. target volume
- B. reserve pool
- C. snap pool
- D. master volume

Answer: C**Question No : 2 - (Topic 0)**

What is the purpose of the Trust Virtual Disk?

- A. storage of meta-data for all disks in an array
- B. provide secure storage for data encryption keys
- C. disaster recovery for RAID set after power restoration
- D. quorum disk for more than 2-node Windows Cluster

Answer: C**Question No : 3 - (Topic 0)**

Which capabilities does the MSA2012fc provide?

- A. dual-ported SATA drives; support for up to 64 hosts
- B. support for up to 64 drives; ability to mix SAS and SATA drives in same drive enclosure
- C. snapshot/clone capability; ability to mix SAS and SATA drives in same drive enclosure
- D. controller-based replication capability; support for up to 64 drives

Answer: C**Question No : 4 - (Topic 0)**

A virtual disk has been quarantined. You attempt to dequarantine the virtual disk, but there

are not enough drives available to maintain the selected RAID level. What happens?

- A. The virtual disk size is reduced to accommodate the RAID level.
- B. The virtual disk goes offline and its data cannot be recovered.
- C. The virtual disk stays in quarantine until disks are added.
- D. The virtual disk goes critical and the sparing routine is called.

Answer: B

Question No : 5 - (Topic 0)

MPIO drivers are an important part of connecting Windows servers to storage. In which part of Windows are these drivers run?

- A. user mode
- B. realtime mode
- C. real mode
- D. kernel mode

Answer: D

Question No : 6 - (Topic 0)

You are installing an MSA2012i array. The customer asks about the data protection features of the new array. How many volume copies can be created in this array?

- A. 48
- B. 64
- C. 128
- D. 256

Answer: C

Question No : 7 - (Topic 0)

You need to directly attach an MSA2000fc array to a host. Which SAN topology is supported?

- A. point-to-point
- B. cascade

- C. local mesh
- D. loop

Answer: D

Question No : 8 - (Topic 0)

The MSA2012 controller can be accessed by two types of users: monitor and manage. What is the maximum number of monitor users that can be logged into an MSA2012 controller at any one time?

- A. 2
- B. 3
- C. 4
- D. 5

Answer: D


Question No : 9 DRAG DROP - (Topic 0)

Click the Task button. Click on the snap pool space in the color code area of the volume status information.

Point and click.

Click on the snap pool space in the color code area of the volume status information.

"VD1" Volume Map & Table




Volume Name	Size	Type
"VD1_V1"	100000 MBytes	Standard
"VD1_SP1"	200000 MBytes	Snap Pool
Selected ▶ "VD1_V2"	200000 MBytes	Master
"VD1_V2_SS1"	200000 MBytes	Snapshot
"VD1_V2_SS2"	200000 MBytes	Snapshot
"VD1_V3"	100000 MBytes	Master
Free Space	400179 MBytes	---

Answer:

Point and click.

Click on the snap pool space in the color code area of the volume status information.

"VD1" Volume Map & Table



Volume Name	Size	Type
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"VD1_V2_SS2"	200000 MBytes	Snapshot
"VD1_V3"	100000 MBytes	Master
Free Space	400179 MBytes	---

Question No : 10 - (Topic 0)

An MSA2012fc storage solution has just been installed. You try to manually add a global spare disk. The operation fails and you receive an error message. What is the most probable reason for the failure?

- A. No virtual disk exists on the system.
- B. Unassigned disks are automatically used as global spares.
- C. Global spare disks must reside in the same enclosure as the Vdisks.
- D. Four global spares have already been assigned.

Answer: A

Question No : 11 - (Topic 0)

You add an additional enclosure to an MSA2012fc storage system. How many global spares can now be designated for the entire array?

- A. 1
- B. 2
- C. 4
- D. 8

Answer: D

Question No : 12 - (Topic 0)

On an MSA2000 array, which component allows the application of read and write cache policies?

- A. volume
- B. virtual disk
- C. physical disk
- D. array

Answer: A

Question No : 13 - (Topic 0)

You are verifying whether an MSA2012fc environment is supported by HP and need to know if the SAN switch and HBA firmware versions are compatible. Where can this information be obtained?

- A. MSA2012fc Streams
- B. MSA2012fc User Guide
- C. MSA2012fc Quick Specs
- D. MSA2012fc website

Answer: A

Question No : 14 - (Topic 0)

An OpenVMS system needs an additional 4.8TB of storage. You have only 2U of rack space available. Which HP StorageWorks product should you use?

- A. HP StorageWorks MSA60
- B. HP StorageWorks MSA70
- C. HP StorageWorks MSA2012i
- D. HP StorageWorks MSA2000fc

Answer: A

Question No : 15 - (Topic 0)

HP HP0-J15 : Practice Test

You have disks with different sizes in an MSA2000 array. You are using the Automatic Virtual Disk Creation option to configure a Vdisk. Which size factor impacts the calculation of the Vdisk size?

- A. the smallest disk size in the array
- B. the largest disk size in the array
- C. the average size of the disks in the first enclosure
- D. the most common disk size of disks in the array

Answer: A


Question No : 16 DRAG DROP - (Topic 0)

Click the Task button. Click on the standard volume space in the color code area of the volume status information.

Point and click.

Click on the standard volume space in the color code area of the volume status information.

"VD1" Volume Map & Table



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Selected ▶ "VD1_V2"	200000 MBytes	Master
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"VD1_V2_SS2"	200000 MBytes	Snapshot
"VD1_V3"	100000 MBytes	Master
Free Space	400179 MBytes	---


Done

Answer:

Point and click.

Click on the standard volume space in the color code area of the volume status information.

"VD1" Volume Map & Table



Volume Name	Size	Type
"VD1_V1"	100000 MBytes	Standard
"VD1_SP1"	200000 MBytes	Snap Pool
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"VD1_V2_SS2"	200000 MBytes	Snapshot
"VD1_V3"	100000 MBytes	Master
Free Space	400179 MBytes	---

Done

Question No : 17 - (Topic 0)

Your customer needs a storage solution with at least 19TB of disk space. As they are running Oracle on some of their servers, they need a minimum of 60 spindles. Which HP storage solution meets these requirements?

- A. MSA2000fc
- B. MSA2000i
- C. 1200 All-in-One Storage System
- D. EVA4400

Answer: D

Question No : 18 - (Topic 0)

On an MSA2000 array, what is another name for the source volume of a snapshot?

- A. fast recovery volume
- B. master volume
- C. standard volume
- D. primary volume

Answer: B

Question No : 19 - (Topic 0)

What is controlled by Data Rollup?

- A. when data is deleted
- B. which new data overwrites old data
- C. how old the data is
- D. how often a set of data is summarized

Answer: B

Question No : 20 DRAG DROP - (Topic 0)