

QUESTIONS & ANSWERS

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EMC

E20-526

XtremIO Solutions and Design Specialist Exam for Technology Architects

QUESTION: 59

Where is the XtremIO VSS hardware provider package installed?

- A. On all X-Bricks in the cluster
- B. On the XMS
- C. Factory-installed on the array
- D. On the backup server

Answer: D

QUESTION: 60

A Linux administrator is attaching a new RHEL server to their XtremIO storage array. Which configuration setting should be changed?

- A. Enable Logical Volume Manager
- B. Modify the file system block size
- C. Disable HBA Queue Depth
- D. Disable I/O elevators

Answer: B

QUESTION: 61

What are common storage array mechanisms?

- A. Log structuring and RAID
- B. Post-processing and metadata logging
- C. RAID and metadata log structuring
- D. Metadata logging and RAID

Answer: B

QUESTION: 62

A storage administrator wants to re-use some of their XtremIO thin provisioned disks attached to a Microsoft Windows 2012 host. However, the administrator notices that

"Quick Format" of the drives is taking a long time to complete. This has an impact on the overall performance. What should be recommended to minimize the performance impact?

- A. Disable the I/O elevator feature on the Windows host while formatting
- B. Temporarily disable the UN MAP feature on the Windows host during formatting
- C. Adjust the execution throttle value on the Windows host
- D. Change the disk format to thick provisioned

Answer: B

QUESTION: 63

A customer wants to use the Cinder driver to manage XtremIO storage in an OpenStack environment. What is a potential concern?

- A. Compression is not supported
- B. Deduplication is not supported
- C. Snapshots of snapshots are not supported
- D. Volume expansion cannot be reversed

Answer: D

QUESTION: 64

When creating XtremIO volumes for a host, which operating systems will benefit by changing the default logical block size for applications consisting of 4 KB I/Os?

- A. Microsoft Windows and RHEL
- B. VMware ESX and Microsoft Windows
- C. RHEL and IBM AIX
- D. Sun Solaris and HP-UX

Answer: B

QUESTION: 65

A customer has a group of applications that need storage which can provide low response times. The total I/O requirements are 75,000 IOPs with a 4 kB block size. They will have 500 LUNs and need to keep 30 daily snapshots of each LUN. What is the

smallest XtremIO configuration that will meet their needs?

- A. 1 cluster with 2 X-Bricks
- B. 1 cluster with 4 X-Bricks
- C. 2 clusters with 1 X-Brick each
- D. 2 clusters with 2 X-Bricks each

Answer: A

QUESTION: 66

When installing a physical XtremIO Management Server (XMS) station, which requirement must be met?

- A. XMS must be able to access one of the management ports on one X-Brick storage controller in the cluster
- B. XMS must be able to access only the management ports on the first X-Brick's storage controllers
- C. XMS must be able to access all management ports on the X-Brick storage controllers
- D. XMS must be able to access all management ports on at least two X-Brick storage controllers in the cluster

Answer: C

QUESTION: 67

A customer has decided to use VMware Horizon View as their desktop virtualization technology. Their VDI environment will consist of XtremIO storage and ESXi hosts. They are looking for increased speed and low latencies while performing file copy operations. What should the setting for VAAI XCOPY I/O size be set to in order to achieve this requirement?

- A. 8 kB
- B. 63 kB
- C. 256 kB
- D. 4MB

Answer: C

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