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QUESTION 1

A customer has a Windows-only environment connected to an EMC VNX for File at their main campus site.

The customer plans to install a new EMC VNX at a remote branch office site. The new VNX will be used to

implement a DR solution for their main campus VNX using several deduplicated file systems shared and

available to clients via CIFS.

Which solution do you recommend to the customer?

A. Use VNX Replicator to replicate the VNX VDMs and associated file systems from the main campus site to the VNX system at the branch office site to provide an asynchronous DR solution.

B. Use VNX Replicator to replicate the VNX VDMs and associated file systems from the main campus site to the VNX system at the branch office site to provide a synchronous DR solution.

C. Use VNX SAN Copy to replicate the VNX block devices associated with the VNX file systems from the main campus site to the VNX system at the branch office site to provide a synchronous DR solution.

D. Use VNX MirrorView/A to replicate the VNX block devices associated with the VNX file systems from the main campus site to the VNX system at the branch office site to provide an asynchronous DR solution.

Correct Answer: A

QUESTION 2

A customer has two VNX systems: At the local site, a VNX capable of performing 10,000 LUN IOPS At the remote site, a VNX capable of performing 7,000 LUN IOPS

At the local site, application LUNs to be mirrored to the remote site perform 2,000 random 4 kB IOPS, with a R/W ratio of 4:1. At the remote site, application LUNs to be mirrored to the local site perform 1,200 random 8 kB IOPS, with a R/W ratio of 3:1. The utilization of both systems must be 70% or lower. MirrorView/A will be used to replicate the data. How much throughput can be performed by other applications at the local and remote sites?

A. Local: 3,200 IOPS; Remote: 1,300 IOPS

B. Local: 4,600 IOPS; Remote: 3,100 IOPS

C. Local: 5,600 IOPS; Remote: 4,100 IOPS

D. Local: 6,800 IOPS; Remote: 4,600 IOPS

Correct Answer: A

QUESTION 3

A customer plans migrate several Exchange 2010 databases to a new RAID 5 storage pool on an EMC VNX. The VNX has the FAST Cache and FAST VP enablers installed. Exchange 2010 is installed on a vSphere guest.

What performance best practice should be considered when migrating Exchange 2010 to the storage pool?

A. Use thick LUNs in the storage pool.

B. Enable FAST VP for the storage pool.

C. Enable FAST cache for the storage pool.

D. Use eager zeroed thin LUNs in the storage pool.

Correct Answer: A

QUESTION 4

A customer notices that when they delete all the VNX Snapshots, SP utilization seems to increase for a long time. This problem occurs at the end of every development cycle, when cleaning out unused data from development servers.

How could the VNX Administrator prevent the performance degradation, while still being able to clean up old snapshots?

A. Keep at least one snapshot of the thick LUN.

B. Unmount the Primary LUN before deleting the snapshots

C. Defragment the LUN after removing all the snapshots.

D. Rename the snapshots prior to deleting them.

Correct Answer: A

QUESTION 5

A client is planning a virtualized SQL Server environment with remote protection. They need virtual

machine consistent, point-in-time copies of the database as backups.

Which option meets this scenario?

A. Raw Device Map and MirrorView

B. Raw Device Map and VMHA

C. VMFS vDisk and MirrorView

D. VMFS vDisk and VMHA

Correct Answer: D

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