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QUESTION 1

Which two types of storage require switches that use Ethernet? (Choose two.)

- A. Fibre Channel
- B. NFS
- C. iSCSI
- D. InfiniBand

Correct Answer: BC

Reference: <http://www.brentozar.com/archive/2012/05/storage-protocol-basics-iscsi-nfs-fibre-channelfcoe/>

QUESTION 2

You are the administrator for a new VMware installation and you have an application that is running within a virtual machine that creates a high amount of inbound traffic. This traffic seems to be affecting other virtual machines on the same virtual switch. What can you do to reduce the impact to the peer virtual machines?

- A. Use a standard switch with Network I/O Control configured
- B. Use a distributed switch with traffic shaping configured
- C. Use a distributed switch with Netflow enabled
- D. Use a standard switch with traffic shaping configured

Correct Answer: B

Reference: http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=1010555 (see the bulleted points)

QUESTION 3

Your company is planning to migrate your datacenter to a new location, but they wish to minimize downtime during the transition. You are entirely virtualized at your primary datacenter, and have been given funding to acquire new hardware for the new datacenter. Which of the following products can help you migrate the VMs to the new datacenter?

- A. vCenter Operations Manager
- B. vCenter Configuration Manager
- C. vCenter Site Recovery Manager
- D. vCenter Converter

Correct Answer: C



<http://www.vmware.com/products/site-recovery-manager/>

QUESTION 4

You are converting your physical servers into virtual machines. One prospective virtual machine has an application that utilizes a 1.5 TB SAN LUN for data. You are concerned that this new virtual machine would take too long to convert to a virtual machine. How can you configure the storage of this virtual machine to minimize the conversion time required to copy the data across the network?

- A. Place the new VM on a thin provisioned VMFS volume with other VMs
- B. Place the new VM on a shared VMFS datastore with other VMs
- C. Place the new VM on local storage available to only one ESXi host
- D. Deploy the new VM with a raw device mapping (RDM)

Correct Answer: A

Reference: <http://www.vcritical.com/2009/10/responsible-thin-provisioning-in-vmware-vmware/>

QUESTION 5

Storage for vSphere broadly falls into two categories, block-based and file-based. Which type of vSphere datastore is block-based?

- A. NFS
- B. VMFS
- C. NTFS
- D. EXT4

Correct Answer: B

Reference: <http://www.vmware.com/products/vsphere/features-vmfs>

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