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Exam

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QUESTION 1

You are planning to use shared storage for your evaluation of vSphere. Your colleague is describing a storage topology that can be built on a dedicated, 4Gbps, 8Gbps, or 16Gbps network composed of two fabrics for redundancy. What is the name of this type of shared storage?

- A. Fibre Channel over Ethernet (FCoE)
- B. Fibre Channel
- C. NFS
- D. iSCSI

Correct Answer: B

QUESTION 2

You arrive at a customer site and find that the customer is considering a conversion from physical to virtual servers. They are curious as to how they can perform updates on their new virtual machines, and still minimize the possible impact to the virtual machines. What VMware option will allow them to update their virtual machines safely?

- A. Virtual servers do not need to be patched, since they are virtual.
- B. Virtual servers can use a snapshot to save the existing state of the virtual operating system prior to the update.
- C. Virtual servers will need to be cloned prior to updating to save the original state.
- D. There is no way to save the original state of the virtual machine prior to performing an update.

Correct Answer: B

Reference: http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKCa&externalId=1009402

QUESTION 3

Your company has been watching the news and seen many examples of natural disasters, fires, acts of terrorism, etc. that have disrupted operations. They decide that they need a geographically separate data center to fail over to. They also have noticed that many times the IT staff are unavailable after the event and so ask for a solution that a corporate executive could use to fail over if IT is unavailable. What solution best fits these requirements?

- A. Fault Tolerance (FT)
- B. Site Recovery Manager (SRM)
- C. vSphere Replication (VR)
- D. Data Protection

Correct Answer: C

Reference: <http://www.vmware.com/files/pdf/vsphere/VMware-vSphere-Replication-Overview.pdf>

QUESTION 4

You are the VMware architect for Mason Public Library. This customer deployed a VMware environment several years ago, in the form of 3 stand-alone servers, each with 6 600GB internal SAS drives. The environment has been working well, but they are concerned about the ability to access their virtual machines in the event of a failure to one of their servers. They do not have the additional budget for a new shared storage array. Which of the following is a recommended option to help them achieve higher availability?

- A. Power off each virtual machine and copy them to a single server
- B. Deploy vCenter Server and deploy the vSphere Storage Appliance
- C. Use Storage vMotion to move all of the VMs to a single server
- D. Configure CPU affinity to increase CPU access for each virtual machine

Correct Answer: B

Reference: http://www.esaamembers.com/app/webroot/marketing_docs/VMware-vSphere-Storage-Appliance-Datasheet.pdf

QUESTION 5

Your boss is confused on the relationship between a Virtual Machine and a hypervisor. Which statement best describes this relationship?

- A. There is no relationship between them, just marketing differences.
- B. A Hypervisor is where VMs run.
- C. A VM and a hypervisor is the same thing.
- D. A VM is where hypervisors run.

Correct Answer: B

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