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QUESTION 1

What is a feature of vSphere?

A. vSphere Availability Protection

B. vSphere Data Scheduler

C. vSphere Data Protection

D. vSphere Resource Protection

Correct Answer: C

Reference: http://www.vmware.com/products/vsphere-data-protection-advanced/

QUESTION 2

You are the administrator for your company\\'s VMware deployment. You have noticed that one of the datastores has two drives that are reporting excessive read errors. You would like to replace these failing drives, but cannot take the virtual machines offline at this point. Which technology would provide a solution to the problem?

A. Storage vMotion

B. vSphere APIs for Array Integration (VAAI)

C. vSphere APIs for Storage Awareness (VASA)

D. Storage Profiles

Correct Answer: A

QUESTION 3

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-vsphere/

QUESTION 4

You have a vSphere cluster managed by vCenter. One of the VMs is running a critical application that is very sensitive to unplanned or sudden reboots. You wish to protect this VM from potential data loss. Which of the following features will help you?

A. vSphere Replication

B. Fault Tolerance (FT)

C. High Availability (HA)

D. vMotion

Correct Answer: B

Reference: http://en.community.dell.com/techcenter/virtualization/w/wiki/vmware-vsphere-fault-tolerance.aspx

QUESTION 5

Your company has just purchased a new storage array to host your virtual machines (VMs). You have connected the storage to each of your ESXi hosts and now wish to move some of the running VMs to the new storage. Which vCenter feature would help you do this non-disruptively?

A. Storage I/O Control

B. High Availability

C. Distributed Resource Scheduler (DRS)

D. Storage vMotion

Correct Answer: D

Reference: http://pubs.vmware.com/vsphere-51/index.jsp?topic= % 2Fcom.vmware.vsphere.vcenterhost.doc%2FGUID-AB266895-BAA4-4BF3-894E- 47F99DC7B77F.html

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