



# 1V0-601<sup>Q&As</sup>

VMware Certified Associate 6 – Data Center Virtualization  
Fundamentals

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### QUESTION 1

In what two situations would an administrator use Storage vMotion? (Choose two.)

- A. To create new virtual machines in the host.
- B. To bring powered-down hosts back online.
- C. To select separate locations for the virtual machine disk files.
- D. To migrate virtual machines from one datastore to another.

Correct Answer: CD

Explanation: You can use vMotion to migrate virtual machines to a different host and datastore simultaneously. In addition, unlike Storage vMotion, which requires a single host to have access to both the source and destination datastore, you can migrate virtual machines across storage accessibility boundaries.

Reference: <http://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.vcenterhost.doc%2FGUID-561681D9-6511-44DF-B169-F20E6CA94944.html>

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### QUESTION 2

What are two features of a resource pool? (Choose two.)

- A. Controls the aggregate CPU and memory resources of the DRS cluster.
- B. Allocates available resources among the virtual machines.
- C. Consolidates workloads to reduce the power consumed by the cluster.
- D. Provides easy migration and monitoring.

Correct Answer: BC

Reference: [http://www.vmware.com/files/pdf/drs\\_datasheet.pdf](http://www.vmware.com/files/pdf/drs_datasheet.pdf)

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### QUESTION 3

A company has recently incurred financial loss, due to a crashed server that resulted in the loss of critical data.

Which two vSphere 6.x features should this company implement to protect against losing critical data due to physical server failure? (Choose two.)

- A. Virtual Volumes
- B. Enhanced vMotion Capability
- C. High Availability
- D. Fault Tolerance



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Correct Answer: CD

Explanation: VMware HA. The solution in this paper extends the high availability offered by VMware HA by using a feature called VMware Fault Tolerance, which protects mission-critical virtual machines (VMs) from downtime and data loss. Reference: <http://h20195.www2.hp.com/v2/getpdf.aspx/4aa0-4385enw.pdf>

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#### QUESTION 4

How does fault tolerance provide continuous availability?

- A. By providing the availability required by most applications running in virtual machines, independent of the operating system and application running in it.
- B. By using a feature called Changed Block Tracking (CBT), which backs up content.
- C. By creating and maintaining a secondary virtual machine that is identical to primary machine.
- D. By using the host as the medium to provide asynchronous replication of datastores.

Correct Answer: C

Explanation: VMware Fault Tolerance provides continuous availability for virtual machines by creating and maintaining a Secondary VM that is identical to, and continuously available to replace, the Primary VM in the event of a failover situation.

Reference: [http://pubs.vmware.com/vsphere-4-esx-vcenter/index.jsp?topic=/com.vmware.vsphere.availability.doc\\_41/c\\_plan\\_understand\\_ft.html](http://pubs.vmware.com/vsphere-4-esx-vcenter/index.jsp?topic=/com.vmware.vsphere.availability.doc_41/c_plan_understand_ft.html)

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#### QUESTION 5

Which statement best defines virtualization?

- A. The process of scaling applications and licenses to support multiple hosts
- B. The process of moving virtual machines from one place to another
- C. The process of replicating virtual versions of physical components
- D. The process of creating virtual versions of physical components

Correct Answer: D

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