



VCAD510^{Q&As}

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Exam

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QUESTION 1

Which vSphere feature allows an automated method for placing virtual machines on appropriate storage?

- A. Thin Provisioning
- B. Storage Distributed Resource Scheduler
- C. Storage vMotion
- D. Storage Service Classes

Correct Answer: C

Reference: <http://www.vmware.com/products/vsphere/features-vmotion> (automate and schedule migrations)

QUESTION 2

Which vSphere feature allows hardware maintenance to be performed at any time without impacting application availability?

- A. CPU Hotplug
- B. Enhanced vMotion Compatibility
- C. vMotion
- D. Cold migrations

Correct Answer: B

Reference: http://www.vmware.com/files/pdf/vmotion_info_guide.pdf (page 6, enhanced vmotion compatibility)

QUESTION 3

Your manager is concerned that there are too many physical servers to be managed by a single vCenter instance. What can you tell her to reassure her about the scalability of vCenter?

- A. vCenter can manage up to 1,000 physical servers and 10,000 virtual machines
- B. vCenter can manage up to 3,000 physical servers and 30,000 virtual machines
- C. vCenter is used only to manage an ESXi server on a one-to-one basis
- D. vCenter can manage up to 5,000 physical ESXi servers and 25,000 virtual machines

Correct Answer: A

Reference: <http://www.vmware.com/products/vcenter-server/features.html> (see scalable and extensible platform)



QUESTION 4

Your boss asks you to make sure your VMs are recoverable in the event of data corruption or a major storage failure. Which feature do you tell him meets that requirement?

- A. Data Protection
- B. Fault Tolerance
- C. High Availability
- D. Storage vMotion

Correct Answer: A

Reference: http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=2016565

QUESTION 5

Several web server virtual machines in your environment are experiencing poor performance. Upon further investigation you learn that one very active database virtual machine is consuming most of your storage bandwidth. You would like to restrict the storage performance of the database VM to increase the performance of the web server VMs. Which of the following features will help you do this?

- A. Distributed Resource Scheduler (DRS)
- B. Storage I/O Control
- C. vMotion
- D. Storage vMotion

Correct Answer: B

Reference: <http://searchvmware.techtarget.com/definition/VMware-DRS>

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