



# VCAD510<sup>Q&As</sup>

VMware Certified Associate – Data Center Virtualization (VCA-DCV)  
Exam

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### QUESTION 1

You manage a cluster of ESXi hosts using vCenter Server. You notice that some ESXi hosts are more heavily burdened than others. Which feature of vCenter server will potentially help automate the load balancing of the ESXi hosts?

- A. Fault Tolerance
- B. Distributed Power Management
- C. Distributed Resource Scheduler (DRS)
- D. High Availability

Correct Answer: C

Reference: [http://www.vmware.com/support/vsphere5/doc/vsp\\_vc50\\_u2\\_rel\\_notes.html](http://www.vmware.com/support/vsphere5/doc/vsp_vc50_u2_rel_notes.html) (search for DRS)

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### QUESTION 2

You are considering moving from an environment in which each physical server hosts a single application, and each application is backed up on a specified timeframe. The proposed environment will consist of virtual machines that perform the role of their physical counterparts. Your manager is trying to determine the best way to backup these applications once the project is complete. Which technology provides a backup solution for virtual machines?

- A. Distributed Power Management (DPM)
- B. high Availability (HA)
- C. vCenter
- D. vSphere Data Protection (vDP)

Correct Answer: D

Reference: <http://www.vmware.com/files/pdf/techpaper/Introduction-to-Data-Protection.pdf>

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### QUESTION 3

You are on staff at a large medical center. You have multiple applications that are required to run on Windows NT 4.0, and the base code cannot be upgraded, so you are maintaining several legacy hardware servers. Which of the following can help in this situation?

- A. Use the VAAI APIs to allow the legacy application to run within a Windows Server 2008 virtual machine.
- B. Use Configuration Manager to modify the Windows NT operating system to run on a new 64-bit server.
- C. Use VMware Converter to convert the applications to a 64-bit version and restore them to new servers.
- D. Create a Windows NT 4.0 virtual machine for each of the legacy applications and run them on a VMware ESXi server.



Correct Answer: D

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#### QUESTION 4

Which two features require shared storage? (Choose two.)

- A. VMware Data Protection
- B. vSphere Replication (VR)
- C. High Availability (HA)
- D. Distributed Power Management (DPM)

Correct Answer: CD

Reference: <http://searchvmware.techtarget.com/answer/When-using-HA-or-DRS-you-need-an-ESXstorage-safety-net>

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#### QUESTION 5

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/>

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