

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

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

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## QUESTION 1

You have a physical server that needs to have a fan replaced. You don't have a maintenance window available for several days but don't want to risk a second failure causing the server to crash. Which feature allows you to move all the VMs to another host with no downtime to the VMs?

- A. vSphere Replication (VR)
- B. Fault Tolerance (FT)
- C. vSphere data protection
- D. vMotion

Correct Answer: D

Reference: <http://www.vmware.com/products/vsphere/features-vmotion>

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## QUESTION 2

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 3

You are the CIO. The VP of manufacturing tells you that an old DOS application is critical to the assembly line and that if it goes down, it takes 8 hours to restart the assembly line. The CEO has told you that is unacceptable and has asked you to find a solution that will prevent downtime. Which vSphere feature meets that requirement?

- A. Fault Tolerance (FT)
- B. High Availability (HA)
- C. Data Protection (DP)
- D. vMotion

Correct Answer: A

Reference: <http://www.vmware.com/products/vsphere/features/fault-tolerance.html>

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## QUESTION 4

The executives in your company have been following recent events and decide that they need a DR plan. They want an automated solution with the ability to non-disruptively test it to ensure that it will work when there is a real disaster. Which technology meets these requirements?

- A. Site Recovery Manager (SRM)
- B. Data Protection
- C. High Availability (HA)
- D. vSphere Replication (VR)

Correct Answer: A

Reference: <http://h20195.www2.hp.com/v2/GetPDF.aspx%2F4AA2-1230ENW.pdf> (page 3, see second bullet point)

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## QUESTION 5

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

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