



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

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

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### QUESTION 1

What are two benefits of datacenter virtualization? (Choose two.)

- A. Less data to back up
- B. Less CPU power required for a given application
- C. More efficient use of resources
- D. Same hardware footprint for every machine

Correct Answer: CD

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### QUESTION 2

You arrive at a customer site and find that the customer is considering a conversion from physical to virtual servers. They are curious as to how they can perform updates on their new virtual machines, and still minimize the possible impact to the virtual machines. What VMware option will allow them to update their virtual machines safely?

- A. Virtual servers do not need to be patched, since they are virtual.
- B. Virtual servers can use a snapshot to save the existing state of the virtual operating system prior to the update.
- C. Virtual servers will need to be cloned prior to updating to save the original state.
- D. There is no way to save the original state of the virtual machine prior to performing an update.

Correct Answer: B

Reference: [http://kb.vmware.com/selfservice/microsites/search.do?language=en\\_US&cmd=displayKC&externalId=1009402](http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=1009402)

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### QUESTION 3

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>

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#### QUESTION 4

Developers in your organization are concerned about moving away from physical equipment to virtual machines as they don't understand what a VM is. You explain that a VM is:

- A. A conceptual framework for developing operating systems.
- B. Similar to a physical computer, except many VMs can run on the same hardware.
- C. The same thing as a physical computer.
- D. A conceptual framework for developing applications.

Correct Answer: B

Reference: [http://en.wikipedia.org/wiki/Virtual\\_machine](http://en.wikipedia.org/wiki/Virtual_machine)

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#### QUESTION 5

You are planning to evaluate vSphere but you presently have no shared storage devices. Which of the following vCenter features will function without shared storage?

- A. vMotion
- B. Distributed Power Management (DPM)
- C. High Availability (HA)
- D. Fault Tolerance (FT)

Correct Answer: A

Reference: <http://blogs.vmware.com/vsphere/2012/09/vmotion-without-shared-storage-requirement- does-it-have-a-name.html> (third para)

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