



VCAD510^{Q&As}

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

Pass VMware VCAD510 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/vcad510.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by VMware
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

Your company needs the features provided in a distributed switch. You have been tasked with finding the least expensive version of vSphere that meets the need. Which edition meets these requirements?

- A. Enterprise Plus Edition
- B. Standard Edition
- C. Essentials Edition
- D. Enterprise Edition

Correct Answer: A

Reference: <http://searchitchannel.techtarget.com/tip/VMwares-standard-and-distributed-virtual-switches> What resellers need to know (see VMware sphere standard virtual switch)

QUESTION 2

What vCenter feature does Storage DRS use to automate the load balancing of virtual machine storage?

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

Correct Answer: C

Reference: <http://labs.vmware.com/vmtj/storage-drs-automated-management-of-storage-devices-in-a-virtualized-datacenter>

QUESTION 3

You are planning to deploy a new VMware environment. The team leader of the networking team has requested the ability to monitor virtual machine traffic in order to maintain the physical network more efficiently. Which option provides this capability?

- A. Create a distributed port group and configure port mirroring
- B. Create a standard port group and use Cisco Discover Protocol (CDP)
- C. Create a standard port group and use Link Layer Discovery Protocol (LLDP)
- D. Create a distributed port group and use Network I/O Control (NIOC)

Correct Answer: A



Reference: <http://blogs.vmware.com/vsphere/2013/01/vsphere-5-1- vds-feature-enhancements-portmirroring-part-1.html>

QUESTION 4

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 5

What is a scalability challenge that vSphere can address?

- A. Virtual machines require less administration
- B. Servers can be overclocked to provide extra processing speed
- C. CPUs and Memory can be added to servers without an outage
- D. Virtual networks have more capacity than physical networks

Correct Answer: C

Reference: <http://www.yellow-bricks.com/2012/01/16/enabling-hot-add-by-default-cc- gabvirtualworld/>

[Latest VCAD510 Dumps](#)

[VCAD510 Study Guide](#)

[VCAD510 Exam Questions](#)