

# ExamcollectionPass

Pass Your Next Certification Exam Fast!

Login / Register

Shopping Cart (3)

Everything you need to prepare, learn & pass your certification exam easily.

Search...



## Online Test Engine

Instant Online Access, Test History and Performance Review, Supports Windows / Mac / Android / iOS, etc. →

## Desktop Test Engine

Installable Software Application, Simulates Real Exam Environment, Supports MS Operating System, Practice Offline Anytime. →

## PDF Format

Printable PDF Format, Prepared by IT Experts, Study Anywhere, Anytime, Free PDF Demo Available. →

Download a free pdf sample of any of our study materials

- ▶ 24/7 customer support, Secure shopping site
- ▶ Free One year updates to match real exam scenarios
- ▶ If you failed your exam after buying our products we will refund the full amount back to you.

Select a vendor... ▼

Select an test... ▼

Your email address

Free Download Demo



**48923+**  
Happy Clients



**48923+**  
Shares



**97846+**  
Downloads



**9999+**  
Years in Business

<http://www.examcollectionpass.com/>

Everything you need to prepare, learn & pass your certification exam easily.

**Exam** : **VCAC510**

**Title** : VMware Certified Associate -  
Cloud Exam (VCA-Cloud)

**Vendor** : VMware

**Version** : DEMO

NO.1 Your development group wants to automate the configuration, deployment and subsequent updating of a multi-tier app they are developing. Which of the following products will allow development to do this?

- A. vFabric Hyperic
- B. vFabric Application Director
- C. vCloud Connector
- D. vCloud Director

**Answer:** B

Reference: <http://www.vmware.com/files/pdf/vCloud-Suite-Pricing-Packaging-Whitepaper.pdf> (page 5)

NO.2 Your organization has decided it needs to use a hybrid cloud. During the weekly staff meeting, a colleague asks why the decision to use a hybrid cloud was chosen. What do you tell them?

- A. You are a small company and do not want to deal with your own datacenter and equipment
- B. Your development team periodically enters high demand test cycles
- C. You have multiple physical sites all using their own local datacenters
- D. You have a mixture of physical and virtual servers

**Answer:** B

Reference: <http://www.interoute.com/cloud-article/what-hybrid-cloud>

NO.3 Your small startup does not have a budget for capital equipment. What type of cloud would initially best suit your needs?

- A. Private cloud
- B. Public cloud
- C. Organization cloud
- D. Hybrid cloud

**Answer:** B

Reference: <http://www.aerohive.com/pdfs/Aerohive-Whitepaper-Public-or-Private-Cloud.pdf> (page 2, see public cloud service overview)

NO.4 Your development team has informed you that they frequently run tests which require three VMs and take two days to run. When the tests are complete, there is no further need to keep the VMs or the resources they have been consuming. Which of the following products would best help you manage the requirements of this test environment?

- A. vCloud Director
- B. vFabric Suite
- C. vCenter Orchestrator
- D. vCloud Automation Center

**Answer:** D

Reference: <http://www.vmware.com/files/pdf/management/vmw-vcloud-automation-center-faq.pdf>

NO.5 If you are trying to find out if you have a load-based performance issue, which of the following metrics is significant in a virtual environment but, generally, not in a physical environment?

- A. Physical RAM over-commitment, as VMware's hypervisor has technologies for dealing with this
- B. Physical CPU over-commitment, because of the VMkernel SMP scheduler
- C. Idle VMs (when compared to their equivalent idle physical servers in a physical environment)
- D. Application network throughput to a remote office

**Answer:** C

NO.6 You work in a large enterprise environment where provisioning VMs and vApp Templates is a relatively frequent operation. The provisioning operation is taking longer than you'd like and you are looking for ways to speed it up across the entire enterprise. What vCloud Director feature will reduce deployment time for VMs and vApp Templates in your enterprise cloud?

- A. vSphere APIs for Array Integration (VAAI)
- B. Storage vMotion
- C. Fast Provisioning
- D. Storage I/O Control

**Answer:** C

Reference: <http://blogs.vmware.com/vsphere/2011/11/linked-clones-part-1-fast-provisioning-invcloud-director-15.html>

NO.7 You have successfully completed the initial deployment of your company's cloud. Now management wants to make sure everything continues to run well and that you are meeting all of your SLAs. Which vCloud Suite software component will best help you do this?

- A. vCenter Automation Center
- B. vCloud Management Assistant
- C. vSphere Management Assistant Appliance
- D. vCenter Operations Management Suite

**Answer:** D

Explanation:

<http://virtualizationreview.com/articles/2011/04/26/get-started-with-vcenteroperations.aspx>

NO.8 Your clients are very mobile and need a solution that provides connectivity flexibility without the need to host their own internal VPN services. Which of the following products will solve this problem?

- A. vCloud Connector
- B. vCenter Site Recovery Manager
- C. vCloud Networking and Security
- D. vCenter Operations Manager

**Answer:** C

Reference: <https://www.vmware.com/files/pdf/products/vcns/vmware-vcloud-networking-andsecurity-overview.pdf>

NO.9 You are explaining to your manager how vCloud Director helps ensure that each organization in your company has access to QA-approved VM images only. What vCloud Director object only allows your users access to QA-approved VMs?

- A. Org vDC
- B. Configured datastore with VMs in OVF format
- C. vCenter Template
- D. Published Catalog

**Answer:** B

Reference: [http://pubs.vmware.com/vsphere-4-esxvcenter/topic/com.vmware.vsphere.vmadmin.doc\\_41/vsp\\_vm\\_guide/working\\_with\\_ovf\\_templates/t\\_import\\_a\\_virtual\\_appliance.html](http://pubs.vmware.com/vsphere-4-esxvcenter/topic/com.vmware.vsphere.vmadmin.doc_41/vsp_vm_guide/working_with_ovf_templates/t_import_a_virtual_appliance.html)

NO.10 Management is concerned that keeping track of chargeable costs may overwhelm Chargeback's ability to keep up in a rapidly growing environment. You assure them Chargeback will be able to handle this growth due to which of the following architectural components?

- A. Statistic Modules
- B. Data Collectors
- C. Data Collection Appliances
- D. Chargeback Plug-ins

**Answer:** B

Reference:

[http://kb.vmware.com/selfservice/microsites/search.do?language=en\\_US&cmd=displayKC&externalId=2033009](http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=2033009)