



VCP-550^{Q&As}

VMware Certified Professional - Data Center Virtualization

Pass VMware VCP-550 Exam with 100% Guarantee

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

<https://www.pass4itsure.com/vcp-550.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**

To comply with security requirements, an administrator with a vCenter Server Appliance needs to force logoff of the vSphere web client after 10 minutes of inactivity. What should the administrator do to meet the requirement?

- A. Edit: `/var/lib/vmware/vsphere-client/webclient.properties`, modify `session.timeout=10`
- B. Edit: `/opt/vmware/vsphere-client/webclient.properties`, modify `session.timeout=600`
- C. Edit: `/var/lib/vmware/vsphere-client/webclient.properties` modify `session.timeout=600`
- D. Edit: `/opt/vmware/vsphere-client/webclient.properties`, modify `session.timeout=10`

Correct Answer: A

QUESTION 2

An administrator needs to configure a Linux virtual machine template to support guest customization. The administrator has installed VMware Tools. Which additional component is necessary to enable Linux guest OS customization?

- A. Perl
- B. bash
- C. Python
- D. Sysprep

Correct Answer: A

QUESTION 3

Which minor badge items make up the Efficiency badge score for an ESXi host in vCenter Operations Manager?

- A. Workload, Anomalies, Faults
- B. Workload, Stress, Density
- C. Time Remaining, Capacity Remaining
- D. Reclaimable Waste, Density

Correct Answer: D



QUESTION 4

-- Exhibit -

VM2 - Migrate

1 Select Migration Type
2 Select Destination Resource
3 Review Selections

Search

Konoha
Kakashi

Select the cluster, host, resource pool, or vApp as the destination of this virtual machine's migration.

Compatibility:

VM2

- esxi55beta-3.vcloud.local
 - Unable to access the virtual machine configuration: Unable to access file [Shared Storage] VM2/VM2.vmx
 - Virtual disk 'Hard disk 1' is not accessible on the host: Unable to access file [Shared Storage] VM2/VM2.vmdk

Shared Storage Actions

Getting Started Summary Monitor Manage Related Objects

Settings Alarm Definitions Tags Permissions Files Scheduled Tasks

Connectivity and Multipathing

Select a host to view the multipathing details for its devices.

Mount Unmount

Host	Datastore Mounted	Datastore Connectivity
esxi55beta-3.vcloud.local	Unmounted	Not connected
esxi55beta-2.vcloud.local	Mounted	Connected
esxi55beta-1.vcloud.local	Mounted	Connected

-- Exhibit -A vSphere administrator attempts to manually vMotion a virtual machine but receives error messages related to the Shared Storage datastore shown in the exhibit.

The administrator uses the vSphere Web Client and locates the datastore settings shown:

Which action should the administrator take to resolve these errors?

- A. Reconnect server3 to the vCenter server.
- B. Select server3 and click Mount.
- C. Remove server3 from the cluster then re-add it.
- D. Right-click Not connected and select Connect.

Correct Answer: B

**QUESTION 5**

An ESXi 5.x host is unable to connect to a vCenter 5.x server.

Which commands should an administrator use to restart the management agents on the host?

- A. SSH to the host and execute the commands - /etc/init.d/hostd restart and /etc/init.d/vpxa restart
- B. SSH to the host and execute the commands - /etc/init.d/vpxd restart and /etc/init.d/vpxa restart
- C. SSH to the host and execute the commands - /etc/init.d/vmware-hostd restart and /etc/init.d/vmware-vpxa restart
- D. SSH to the host and execute the commands - /etc/init.d/vmware-hostd restart and /etc/init.d/vpxd restart

Correct Answer: A

QUESTION 6

When a vSphere administrator attempts to remediate a host with Update Manager, the host is unable to enter maintenance mode. Which condition is likely preventing the host from entering maintenance mode?

- A. A virtual machine on the host has a removable device connected.
- B. A virtual machine on the host is configured to use Fault Tolerance.
- C. A virtual machine is powered off and cannot be migrated to another host.
- D. A virtual machine is configured with a local .vswp file.

Correct Answer: A

QUESTION 7

During an upgrade, the ESXi 5.x installer finds an existing version of ESXi and a VMFS3 volume. No virtual machines exist on the host or VMFS3 volume. The requirement is to upgrade to VMFS5.

Which option should be chosen to meet this requirement?

- A. Upgrade ESXi and preserve the VMFS datastore
- B. Install ESXi and preserve the VMFS datastore
- C. Install ESXi and overwrite the VMFS datastore
- D. Upgrade ESXi and overwrite the VMFS datastore

Correct Answer: C

**QUESTION 8**

During the installation of ESXi, a vmkernel interface can be configured with what capabilities?

- A. Management traffic
- B. Management traffic and vMotion
- C. Management traffic, vMotion and Fault Tolerance logging
- D. Management traffic, vMotion, Fault Tolerance logging and IP storage

Correct Answer: A

QUESTION 9

The load on a Fully Automated HA/DRS cluster is critically unbalanced. What condition could cause this issue?

- A. DRS is disabled on one or more virtual machines.
- B. The migration threshold is set to Moderate.
- C. Storage vMotion is not enabled on the cluster.
- D. Storage DRS is disabled on the datastore hosting the cluster's virtual machines.

Correct Answer: A

QUESTION 10

An administrator has deployed vSphere Data Protection and wants to configure several virtual machine backup jobs. When using the vSphere client on a Windows 7 desktop, the administrator notices that there is no icon for vSphere Data Protection in the Solutions and Applications area of the vSphere client.

What is the reason the administrator is unable to access vSphere Data Protection from the vSphere client on their desktop?

- A. The vSphere Data Protection client plug-in is not installed on the administrator's desktop.
- B. Accessing vSphere Data Protection requires the use of the vSphere Web Client.
- C. The vSphere Data Protection plug-in is disabled in the vSphere Client on the administrator's desktop.
- D. The administrator's desktop does not have connectivity to the vSphere Data Protection virtual appliance.

Correct Answer: B

**QUESTION 11**

An administrator needs to install vSphere Update Manager using an external SQL Server 2008 R2 database. The administrator has created the database successfully, but cannot establish connectivity when testing the DSN. Which configuration setting could be causing the issue?

- A. The database was configured to use Windows authentication.
- B. The DSN was configured using a 32-bit ODBC connection.
- C. Update Manager does not support the use of a remote database.
- D. Port 9087 is being blocked by Windows Firewall on the Update Manager server.

Correct Answer: A

QUESTION 12

Which configuration will block communication between two virtual machines on the same DMZ network?

- A. An isolated Private VLAN configured on a distributed switch and the two DMZ server virtual machines connected to the same port group
- B. Two different port groups created on a distributed switch and 1 DMZ server virtual machine connected to each port group
- C. Two different port groups created on a standard switch and 1 DMZ server virtual machine connected to each port group
- D. The security policy exception set to Reject for the switch to which the two DMZ server virtual machines will be connected

Correct Answer: A

QUESTION 13

-- Exhibit -



The screenshot shows the vSAN Datastore management interface. The left sidebar is set to 'Device Backing' with sub-options for General, Capability sets, and Default profiles. The main area displays 'Disk Groups' for two hosts: esxi55beta-2.vcloud.local and esxi55beta-3.vcloud.local. Each host has a 'Disk group (0000000000766d686261313a3)'. A configuration dialog is open for a disk group, showing a list of fields to monitor: Name (checked), Uuid, Disk Group, Drive Type, Capacity, Issue, Operational Status, and Transport Type. The 'Issue' field is selected in the dialog. Below the dialog, a table shows two items with 'Block Ada...' as the Transport Type.

-- Exhibit -Which field should an administrator add to a Virtual SAN Disk Group under the Device Backing settings to monitor the health of disks in the Disk Group?

- A. Issue
- B. Operational Status
- C. Capacity
- D. Transport Type

Correct Answer: A



QUESTION 14

An administrator needs to continue using ESXi after the 60-day evaluation period expires.

The administrator has obtained a valid license from VMware.

Which step must the administrator take to deploy the license?

- A. Add the license to the ESXi host
- B. Perform an in-place upgrade of the free vSphere Hypervisor to the paid version
- C. Add the ESXi host to a licensed vCenter Server
- D. Re-install the host with standard ESXi and the obtained license

Correct Answer: A

QUESTION 15

What will cause the validation of a vMotion migration to fail?

- A. A virtual machine configured for CPU affinity
- B. A virtual machine configured with a local .vswp file
- C. A virtual machine configured to use NUMA
- D. A virtual machine configured with a shared Raw-Device Mapped disk

Correct Answer: A

[VCP-550 PDF Dumps](#)

[VCP-550 Practice Test](#)

[VCP-550 Braindumps](#)