

VMware

Exam VCP550D

**VMware Certified Professional 5 - Data Center Virtualization Delta
Exam**

Verson: Demo

[Total Questions: 10]

Question No : 1

Which two are supported object types for Update Manager? (Choose two.)

- A. virtual appliances
- B. templates
- C. vApps
- D. hosts

Answer: A,D

Question No : 2

An administrator decreases the CPU share value for two virtual machines in a DRS cluster from 1000 to 100 shares. The DRS cluster contains more resources than both virtual machines can consume.

The characteristics of the virtual machines are listed below:

- The second virtual machine is a clone of the first virtual machine.
- Both virtual machines are identical in every way.
- Both virtual machines are not attached to the IP network.
- Both virtual machines are powered on.

What impact on the virtual machines' performance will be observed?

- A. The virtual machines will have equal performance under all conditions.
- B. The performance of the virtual machines will reduce by a factor of ten once the share value is adjusted.
- C. The virtual machines will have equal performance under normal conditions and reduced performance when contention occurs.
- D. The original virtual machine will perform better than the clone when contention occurs.

Answer: A

Question No : 3

A vSphere administrator upgrades a version 5.1.0 vSphere Distributed Switch to version 5.5.0. Another vSphere administrator, unaware of this change, tries to add an ESXi version 5.1.0 host to the switch and fails.

What is causing this addition of the ESXi host to fail?

- A. The upgraded switch supports version 5.5 ESXi hosts only.
- B. The upgraded switch must be set up for backwards compatibility.
- C. The switch failed to upgrade properly.
- D. A version 5.5 ESXi host must be added to the switch before the 5.1 host.

Answer: A

Question No : 4

An administrator needs to export system logs for an ESXi 5.5 host to determine the root cause for a host performance issue. This host supports manifest-driven exports of system logs.

Which manifest is selected by default during the export system log wizard?

- A. Userworld
- B. Hostworld
- C. PerformanceSnapshot
- D. HungVM

Answer: A

Question No : 5

Which statement is true regarding the licensing of vCenter Server?

- A. The license for vCenter Server must be provided at the time of installation.
- B. Changing the license assigned to vCenter Server requires a restart of the vCenter Server service.
- C. Virtual machines can still be powered on if the vCenter Server license expires.
- D. Licensing for a single vCenter Server installation is determined by the number of managed virtual machines.

Answer: C

Question No : 6

The vSphere administrator needs to migrate a virtual machine from one ESXi 5.5 host to another ESXi 5.5 host. The virtual machine has a virtual disk that is stored in local storage.

Assuming only the vSphere Essentials licensing is in place, which technique should the administrator use to accomplish the migration?

- A. vMotion migration
- B. Cold migration
- C. Enhanced vMotion migration
- D. Storage vMotion migration

Answer: B

Question No : 7

What is a characteristic of Virtual SAN?

- A. It supports Virtual Machine Storage Policies.
- B. It supports multiple Virtual SAN clusters for each host.
- C. It supports native snapshots and SE Sparse disks.
- D. It supports storage attached through USB, Fibre Channel, or iSCSI.

Answer: A

Question No : 8

A vSphere administrator needs to migrate a virtual machine to another datastore and host without disrupting virtual machine users.

Which technique should the vSphere administrator use?

- A. Enhanced vMotion
- B. High Priority vMotion
- C. Low Priority vMotion

D. Storage vMotion

Answer: A

Question No : 9

A vSphere administrator needs a way of sending noncritical ESXi events to a remote server. Due to budget constraints, no additional costs should be incurred.

Which tool will best meet this requirement?

- A. vSphere Syslog Collector**
- B. vSphere ESXi Dump Collector**
- C. vSphere vCenter Log Insight**
- D. vSphere Management Appliance**

Answer: A

Question No : 10

An administrator needs to establish that a database server is entitled to twice the CPU resources than a web server during CPU resource contention.

Which settings should the administrator change to accomplish this?

- A. Set the database server's CPU Shares to High and leave the web server's CPU Shares at Normal.**
- B. Set the database server's CPU Shares to High and change the web server's CPU Shares to Low.**
- C. Set the database server's Shares to High and change the web server's CPU Shares value to a custom value of 500.**
- D. Set the database server's Shares to a Custom value of 500 and leave the web server's CPU Shares at Normal.**

Answer: A