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VMware Certified Professional 6 – Data Center Virtualization Delta

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QUESTION 1

Refer to the Exhibit.

```
5:43:32pm up 46 days 1:17, 500 worlds, 2 VMs, 2 vCPUs: CPU load average: 0.15, 0.26, 0.41
PCPU USED(%): 2.8 4.5 4.3 99 AVG: 27
PCPU UTIL(%): 3.0 4.7 4.4 100 AVG: 28
```

ID	GID	NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SNPWT
20654089	20654089	FastVM	7	102.97	102.83	0.00	616.19	0.00	0.05	0.00	0.05	0.00	0.00	0.00
20654060	20654060	SlowVM	7	4.97	4.97	0.00	616.11	0.00	97.99	0.00	0.00	0.00	97.86	0.00

Examine the esxtop command output shown in the Exhibit.

Which option would improve application performance for the SlowVM virtual machine?

- A. Increase the number of vCPUs provided to SlowVM.
- B. Decrease the number of vCPUs provided to SlowVM.
- C. Move SlowVM to another ESXi host with more physical CPU resources available.
- D. Increase the CPU limit assigned to SlowVM.

Correct Answer: D

You have to increase the CPU limit assigned to SlowVM to improve application performance.

QUESTION 2

During a vCenter Server upgrade, an ESXi 6.x host in a High Availability (HA) cluster fails. Which statement is true?

- A. HA will fail the virtual machines over to an available host during the vCenter Server upgrade process.
- B. HA is unavailable during the vCenter Server upgrade process.
- C. HA will fail the virtual machines over to an available host after the vCenter Server upgrade completes.
- D. HA will successfully vMotion the virtual machines during the host failure.

Correct Answer: A

High availability is designed to fail over the virtual machines to another available host during the upgrade process.

QUESTION 3

What are three recommended prerequisites before upgrading virtual machine hardware? (Choose three.)

- A. Create a backup or snapshot of the virtual machine.
- B. Upgrade VMware Tools to the latest version.



- C. Verify that the virtual machine is stored on VMFS3, VMFS5, or NFS datastores.
- D. Detach all CD-ROM/ISO images from the virtual machines.
- E. Set the Advanced Parameter virtualHW.version = 11

Correct Answer: ABC

Reference: https://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.upgrade.doc_50%2FGUID-A45CBEE5-C4D2-484E-A699-A5A577244DE0.html

QUESTION 4

What command line utility can be used to upgrade an ESXi host?

- A. esxcli
- B. esxupdate
- C. vihostupdate
- D. esxcfg

Correct Answer: A

You can use the esxcli software profile update or esxcli software profile install command to upgrade or update an ESXi host.

Reference: <https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.upgrade.doc%2FGUID-E51C5DB6-F28E-42E8-ACA4-0EBDD11DF55D.html>

QUESTION 5

An administrator wants to upgrade to vCenter Server 6.x.

The vCenter Server:

Is hosted on a virtual machine server running Microsoft Windows Server 2008 R2, with 8 vCPUs and 16GB RAM.

Will have an embedded Platform Services Controller. Hosts a Large Environment with 1,000 ESXi hosts and 10,000 Virtual Machines.

Why does the vCenter Server not meet the minimum requirements?

- A. Windows Server 2008 R2 is not a supported Operating System for vCenter Server.
- B. The virtual machine has insufficient resources for the environment size.
- C. The environment is too large to be managed by a single vCenter Server.
- D. The Platform Services Controller must be changed to an External deployment.

Correct Answer: B



The environment is very big with 1000 ESXi host and 10,000 virtual machines. Therefore, it is not enough and the vCenter server cannot meet these requirements.

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