



# 2V0-621D<sup>Q&As</sup>

VMware Certified Professional 6 – Data Center Virtualization Delta

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### QUESTION 1

An administrator is troubleshooting a CPU issue for a virtual machine. The following is seen in esxtop:

CPU0 is at 100% usage

The remaining logical CPUs are close to 0%

%RDY value is consistently above 10%

What is likely the cause of the CPU issue?

- A. The virtual machine has a CPU limit configured.
- B. The virtual machine's guest operating system is configured for SMP.
- C. The virtual machine has CPU affinity configured.
- D. The virtual machine is configured with a CPU reservation.

Correct Answer: C

By setting a CPU affinity on the virtual machine you are limiting the available CPUs on which the virtual machine can run. It does not dedicate that CPU to that virtual machine and therefore does not restrict the CPU scheduler from using that CPU for other virtual machines.

Reference: <http://frankdenneman.nl/2011/01/11/beating-a-dead-horse-using-cpu-affinity/>

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### QUESTION 2

Which two solutions require Physical Mode Raw Device Mapping (RDM)? (Choose two.)

- A. Direct access to the storage array device
- B. Virtual Machine Snapshots
- C. Hardware Acceleration
- D. Guest Clustering across ESXi hosts

Correct Answer: AD

Normally, Direct access to storage array device and guest clustering across ESXi hosts required the use of Physical Mode raw device mapping.

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### QUESTION 3

When upgrading vCenter Server, an administrator notices that the upgrade fails at the vCenter Single Sign-On installation. What must be done to allow the upgrade to complete?

- A. Verify that the VMware Directory service can stop by manually restarting it.



- B. Verify that the vCenter Single Sign-On service can stop by manually restarting it.
- C. Uninstall vCenter Single Sign-On service.
- D. Uninstall the VMware Directory service.

Correct Answer: A

To verify that the VMware Directory Service is in a stable state and can stop, manually restart it. The VMware Directory service must be stopped for the vCenter Server upgrade software to uninstall vCenter Single Sign-On during the upgrade process.

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#### QUESTION 4

An administrator tries to run `esxtop` to troubleshoot CPU performance issues, but no output is displayed. How can the issue be resolved?

- A. `esxtop` is deprecated in vSphere 6.x, `resxtop` must be used to produce the desired output.
- B. In `esxtop`, press `f` and place an asterisk next to each field that should be displayed.
- C. `sudo` should be run in front of `esxtop` to give the administrator the proper permissions.
- D. The `esxtop` command must be run from the `/proc` directory to produce output.

Correct Answer: B

When you press `f` and place an asterisk next to each field that you want displayed, `esxtop` will definitely display performance issues, if any.

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#### QUESTION 5

Which three statements are correct regarding Fibre Channel over Ethernet (FCoE)? (Choose three.)

- A. The network switch must have Priority-based Flow Control (PFC) set to AUTO.
- B. The network switch must have Priority-based Flow Control (PFC) set to ON.
- C. Each port on the FCoE card must reside on the same vSwitch.
- D. Each port on the FCoE card must reside on a separate vSwitch.
- E. The ESXi host will require a reboot after moving an FCoE card to a different vSwitch.

Correct Answer: ADE

Reference: <https://pubs.vmware.com/vsphere-55/index.jsp?topic=%2Fcom.vmware.vsphere.storage.doc%2FGUID-6B49866F-7005-4099-84AC-4FB2A1A91F64.html>