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QUESTION 1

An administrator observes that virtual machine storage activity on an ESXi 6.x host is negatively affecting virtual machine storage activity on another host that is accessing the same VMFS Datastore. Which action would mitigate the issue?

- A. Enable Storage IO Control.
- B. Configure Storage DRS.
- C. Enable the Dynamic Queue Depth Throttling option.
- D. Configure the Disk.SchedNumReqOutstanding parameter.

Correct Answer: A

SIOC is extremely powerful, it can increase your consolidation ratios on the storage side, allowing more VM's per datastore. Which leads to lower storage costs and less administrative overhead.

So how does it work? At a basic level SIOC is monitoring the end to end latency of a datastore. When there is congestion (the latency is higher than the configured value) SIOC reduces the latency by throttling back VM's who are using excessive I/O. Now you might say, I need that VM to have all of those I/O's, which in many cases is true, you simply need to give the VMDK(s) of that VM a higher share value. SIOC will use the share values assigned to the VM's VMDK's to prioritize access to the datastore.

Just simply turning SIOC on will guarantee each VMDK has equal access to the datastore, shares fine tune that giving you the ability to give VMDK's more or less priority during times of contention.

Reference: <http://blogs.vmware.com/vsphere/2014/05/enabling-monitoring-storage-io-control.html>

QUESTION 2

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	%AWAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SMPWT
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 3

Which three ports are used by the vSphere Web Client when connecting directly to an ESXi 6.x host? (Choose three.)

- A. 443 TCP
- B. 902 TCP and UDP
- C. 903 TCP
- D. 5480 TCP
- E. 9443 TCP and UDP

Correct Answer: ABC

Reference:

http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=1021199

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.

QUESTION 5

When attempting to connect to a vCenter Server, an administrator observes the following at the top of the vSphere Web Client:

Could not connect to one or more vCenter Server Systems:

<https://vCenter.corp.com:443/sdk>



What three reasons could be preventing the vSphere Web Client from communicating with this vCenter Server?
(Choose three.)

- A. The vCenter Server machine is not responding via the network.
- B. An incorrect entry for this vCenter Server exists in the Single Sign-On service.
- C. The SSL certificates do not match the FQDN address for the server.
- D. The Platform Services Controller is external to this vCenter Server.
- E. The DNS entry for the vCenter Server is incorrect.

Correct Answer: ABC

Reference: <https://communities.vmware.com/message/2265668>

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