

QUESTIONS & ANSWERS

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VMware

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VMware Certified Professional 6 - Data Center Virtualization



Answer: A, C, E

QUESTION: 107

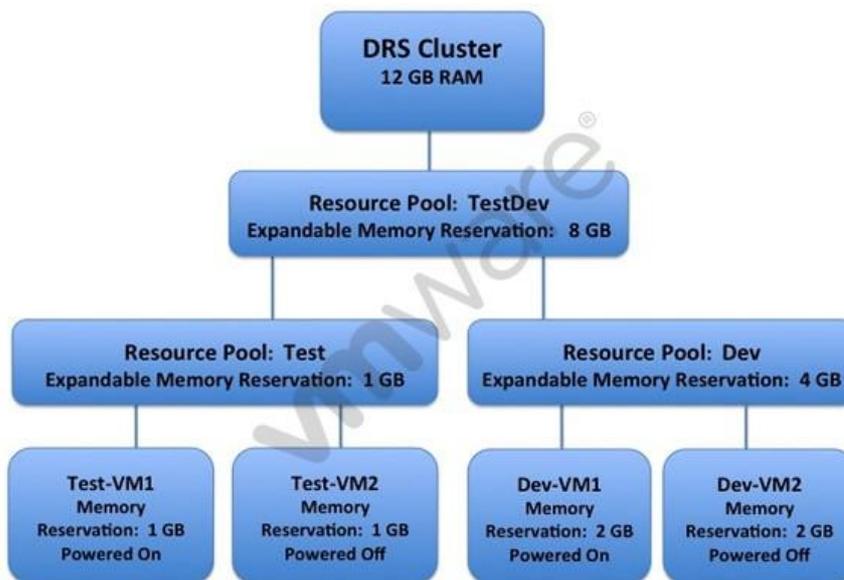
An administrator is able to manage an ESXi 6.x host connected to vCenter Server using the vSphere Web Client but is unable to connect to the host directly. Which action should the administrator take to correct this behavior?

- A. Restart management agents on the ESXi host.
- B. Disable Lockdown Mode on the ESXi host through vCenter Server.
- C. Disable the ESXi firewall with the command `esxcli network firewall unload`.
- D. Reboot the ESXi host.

Answer: B

QUESTION: 108

Refer to the Exhibit.



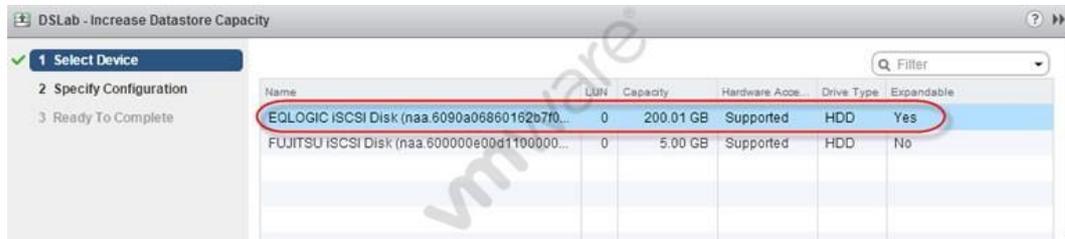
An administrator has configured a vSphere 6.x DRS cluster as shown in the Exhibit. Based on the exhibit, which statement is true?

- A. A virtual machine can be powered on in the Test Resource Pool with a 6 GB Memory Reservation.
- B. A virtual machine can be powered on in the Dev Resource Pool with a 8 GB Memory Reservation.
- C. A virtual machine from both the Test Resource Pool and the Dev Resource Pool can be powered on with a 4 GB Memory Reservation.
- D. No more virtual machines can be powered on due to insufficient resources.

Answer: A

QUESTION: 109

Refer to the Exhibit.



What will be the result of selecting the highlighted device?

- A. Datastore will grow up to 200.01GB using the remaining free space on the device.
- B. Datastore will add 200.01GB by adding the device as a second extent.
- C. The device size can be expanded to be larger than 200.01 GB in size.
- D. The device is not suitable for this operation.

Answer: A

QUESTION: 110

What is the minimum Virtual Hardware version required for vFlash Read Cache?

- A. Version 8
- B. Version 9
- C. Version 10
- D. Version 11

Answer: C

QUESTION: 111

Refer to the Exhibit.

```

7:03:33pm up 17 days 6:15, 750 worlds, 21 VMs, 47 vCPUs; CPU load average: 0.17, 0.24, 0.28
Power Usage: 158W, Power Cap: N/A
PSTATE MHZ:
CPU %USED %UTIL %CO %C1 %C2
0 8.0 17.5 18 52 30
1 4.9 11.9 12 49 39
2 7.7 15.8 16 63 21
3 3.3 8.0 8 56 36
4 9.3 19.0 19 64 17
5 3.8 9.4 9 65 26
6 5.2 11.6 11 60 28
7 6.8 14.1 14 54 32
8 4.8 10.6 11 77 12
9 4.4 9.4 9 55 35
10 3.2 7.6 9 76 14
11 3.5 8.0 8 59 33
12 13.8 25.8 24 34 41
13 7.4 14.9 15 35 50
14 13.6 25.6 26 26 48
15 3.6 7.9 8 44 48
16 6.8 13.3 13 23 63
17 3.5 7.5 7 31 62
18 6.4 12.5 12 33 55
19 3.4 7.2 7 29 64
20 2.7 5.7 6 37 58
21 5.2 9.6 10 19 72
22 4.5 8.7 9 33 58
23 4.4 8.5 8 41 51

```

An administrator is troubleshooting intermittent poor performance of virtual machines in a vSphere 6.x cluster. Investigating esxtop data shows that the only statistic that stands out is %CSTP as depicted in Exhibit 1:

```

7:03:33pm up 17 days 6:15, 750 worlds, 21 VMs, 47 vCPUs; CPU load average: 0.17, 0.24, 0.28
Power Usage: 158W, Power Cap: N/A
PSTATE MHZ:
CPU %USED %UTIL %CO %C1 %C2
0 8.0 17.5 18 52 30
1 4.9 11.9 12 49 39
2 7.7 15.8 16 63 21
3 3.3 8.0 8 56 36
4 9.3 19.0 19 64 17
5 3.8 9.4 9 65 26
6 5.2 11.6 11 60 28
7 6.8 14.1 14 54 32
8 4.8 10.6 11 77 12
9 4.4 9.4 9 55 35
10 3.2 7.6 9 76 14
11 3.5 8.0 8 59 33
12 13.8 25.8 24 34 41
13 7.4 14.9 15 35 50
14 13.6 25.6 26 26 48
15 3.6 7.9 8 44 48
16 6.8 13.3 13 23 63
17 3.5 7.5 7 31 62
18 6.4 12.5 12 33 55
19 3.4 7.2 7 29 64
20 2.7 5.7 6 37 58
21 5.2 9.6 10 19 72
22 4.5 8.7 9 33 58
23 4.4 8.5 8 41 51

```

The administrator proceeds to switch to the Power Management screen and observes the data depicted in Exhibit 2:

```

7:03:33pm up 17 days 6:15, 750 worlds, 21 VMs, 47 vCPUs; CPU load average: 0.17, 0.24, 0.28
Power Usage: 158W, Power Cap: N/A
PSTATE MHZ:
CPU %USED %UTIL %CO %C1 %C2
0 8.0 17.5 18 52 30
1 4.9 11.9 12 49 39
2 7.7 15.8 16 63 21
3 3.3 8.0 8 56 36
4 9.3 19.0 19 64 17
5 3.8 9.4 9 65 26
6 5.2 11.6 11 60 28
7 6.8 14.1 14 54 32
8 4.8 10.6 11 77 12
9 4.4 9.4 9 55 35
10 3.2 7.6 9 76 14
11 3.5 8.0 8 59 33
12 13.8 25.8 24 34 41
13 7.4 14.9 15 35 50
14 13.6 25.6 26 26 48
15 3.6 7.9 8 44 48
16 6.8 13.3 13 23 63
17 3.5 7.5 7 31 62
18 6.4 12.5 12 33 55
19 3.4 7.2 7 29 64
20 2.7 5.7 6 37 58
21 5.2 9.6 10 19 72
22 4.5 8.7 9 33 58
23 4.4 8.5 8 41 51

```

Based on the information in the exhibits, which two configurations are probable causes of the poor performance? (Choose two.)

- A. The active power policy is set to Low Power.
- B. The host has active Sleep States configured in the BIOS.
- C. The active power policy is set to High Performance.
- D. The host has active Power States configured in the BIOS.

Answer: A, B

QUESTION: 112

When importing an existing SSL certificate into vSphere Replication Server, which file format is required?

- A. PKCS#12
- B. DER
- C. PEM
- D. PKCS#7

Answer: A

QUESTION: 113

What will occur if the .nvram file is deleted from a powered off virtual machine?

- A. The .nvram file will get created the next time the virtual machine is powered on.
- B. Restoring the file from backup is needed to allow the virtual machine to power on.
- C. The virtual machine will fail to power on and enter an Orphaned state.
- D. The virtual machine will fail to power on and enter an Inaccessible state.

Answer: A

QUESTION: 114

Refer to the Exhibit.



```
[root@ds-lab-vsan12:~]# esxcli storage nmp psp roundrobin deviceconfig set --useano=0 -d naa.600000e00d11000000111cd2000f0000
```

An administrator is configuring a storage device as shown in the Exhibit. What is the expected effect on the stated device after running the command?

- A. I/O will rotate on all storage targets regardless of port group state.
- B. I/O will rotate on all storage targets that are Active Optimized state only.

- C. I/O will rotate on all storage targets that are Active Unoptimized state only.
- D. I/O will rotate on all storage targets that are on Available Nodes only.

Answer: B

QUESTION: 115

Which three troubleshooting actions should an administrator take to address slow performance when deploying a virtual machine template? (Choose three.)

- A. Increase network throughput by adding additional uplinks to the vSwitch.
- B. Change the destination datastore or volume for the virtual machine template.
- C. Configure a Provisioning Traffic vmkernel port to perform the deployment operation.
- D. Reduce the size of the virtual machine template's virtual disk.
- E. Deploy the virtual machine template to the cluster and allow Distributed Resource Scheduler to register the virtual machine.

Answer: A, B, C

QUESTION: 116

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	QID NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SWPST
20654089	20654089 FastrVM	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.

Answer: D

QUESTION: 117

Which two advanced features should be disabled for virtual machines that are only hosted on a vSphere system? (Choose two.)

- A. isolation.tools.unity.push.update.disable
- B. isolation.tools.gi.launchmenu.change
- C. isolation.tools.bbs.disable
- D. isolation.tools.hgfsServerSet.enable

Answer: A, B

QUESTION: 118

What are two use cases for Fibre Channel Zoning in a vSphere environment?
(Choose two.)

- A. Increases the number of targets presented to an ESXi host.
- B. Controls and isolates paths in a fabric.
- C. Controls and isolates paths to an NFS share.
- D. Can be used to separate different environments.

Answer: B, D

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