

VCP-550^{Q&As}

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QUESTION 1

An administrator has deployed vSphere Data Protection and wants to configure several virtual machine backup jobs. When using the vSphere client on a Windows 7 desktop, the administrator notices that there is no icon for vSphere Data Protection in the Solutions and Applications area of the vSphere client.

What is the reason the administrator is unable to access vSphere Data Protection from the vSphere client on their desktop?

- A. The vSphere Data Protection client plug-in is not installed on the administrator's desktop.
- B. Accessing vSphere Data Protection requires the use of the vSphere Web Client.
- C. The vSphere Data Protection plug-in is disabled in the vSphere Client on the administrator's desktop.
- D. The administrator's desktop does not have connectivity to the vSphere Data Protection virtual appliance.

Correct Answer: B

QUESTION 2

The following error displays during the final step of the configuration for a VMware High Availability (HA) cluster attached to five datastores:

The number of heartbeat datastores for host is 0, which is less than required. 2

What condition would cause this error?

- A. One of the hosts in the cluster is not attached to the datastores planned for use with HA.
- B. The hosts in the cluster do not have Storage DRS configured on one or more of their datastores.
- C. One of the hosts in the cluster has an invalid Storage Policy configured on one or more of their datastores.
- D. The hosts in the cluster contain one or more datastores configured with a 1 MB block size.

Correct Answer: A

QUESTION 3

A vSphere administrator has created a Virtual SAN Cluster with Automatic Mode Disk Groups. The cluster includes three ESXi hosts contributing one SSD and six SAS disks each. The administrator has four new ESXi hosts that boot from a fiber channel array and have no local disks attached. These four new hosts need additional shared storage but there is insufficient space on the fiber channel array. The hardware budget is limited.

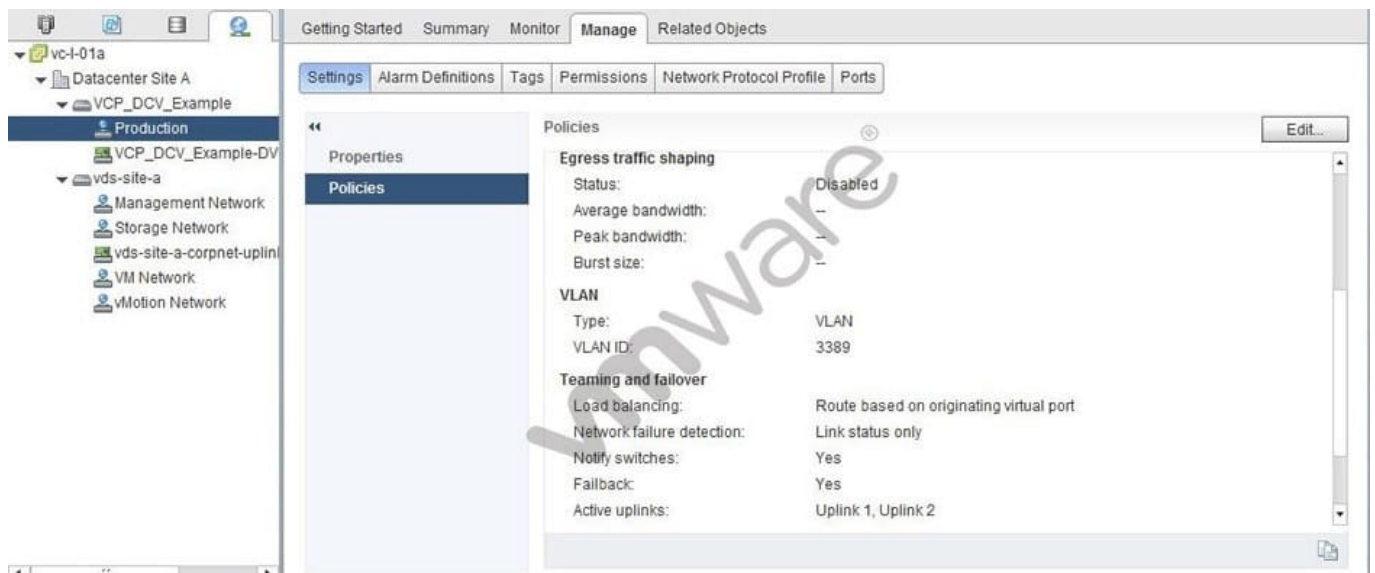
What can the administrator do to provide the needed storage for the lowest cost?

- A. Add the four new hosts to the Virtual SAN Cluster and use the existing storage in the cluster.
- B. Add an SAS RAID controller to each of the new hosts. Attach one SSD and six SAS disks to each RAID controller and then add the four hosts to the Virtual SAN cluster.
- C. Add the four new hosts to the Virtual SAN Cluster and contribute the fiber channel disks to the Virtual SAN.
- D. Add the four new hosts to the Virtual SAN Cluster and change to Manual Mode Disk Groups.

Correct Answer: A

QUESTION 4

-- Exhibit -



--Exhibit -A vSphere administrator assigns VLAN 3389 to the Production port group on the VCP_DCV_Example vSphere Distributed Switch. After the change, users report a loss of connectivity to their applications. Further analysis provides the following data:

The cluster has not had a ESXi host failure.

Application functioned normally prior to the change.

The loss of connectivity occurred immediately following the change. Which condition would cause this loss of connectivity?

A.

The physical switch ports used by the vmnics have not been configured with 802.1Q.

B.

Maintenance Mode was initiated on one of the hosts in the cluster. Connectivity will resume after the virtual machines are migrated.

C.

All uplinks were removed from the VCP_DCV_Example switch and added to another virtual switch.

D.

A load balancing setting on the port group conflicts with the load balancing setting of the switch.

Correct Answer: A

QUESTION 5

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.

Correct Answer: A