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QUESTION 1

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 2

An organization is designing a new vSphere cluster to support a new product implementation. The following challenges have been identified by the vSphere administration team:

The organization has the vSphere Enterprise License.

The network team needs to gather virtual machine network statistics over a long period of time.

The network team needs the ability to quickly assess virtual machine traffic in the event of an attack.

The network team has previously had problems implementing manual etherchannel configurations on their physical switches, resulting in production outages.

The new cluster's initial size is 15 hosts.

The organization is willing to upgrade to vSphere Enterprise Plus licensing if it addresses these challenges.

Which three features of a version 5.5 vSphere Distributed Switch would address these challenges? (Choose three.)

- A.
LACP in Dynamic Mode
- B.
Port Mirroring
- C.
Network vMotion



D.

Private VLANs

E.

Network I/O Control

Correct Answer: ABC

QUESTION 3

An administrator needs to use vSphere Update Manager to perform orchestrated upgrades of ESXi hosts and virtual machines. The vSphere management components reside in a secure environment that does not have direct access to the Internet.

How would Update Manager be configured in this environment while maintaining the organization's security requirements?

- A. Install Update Manager Download Service on a machine with Internet access and configure an export policy to the Update Manager server.
- B. Install Update Manager Secure Gateway on a machine in the DMZ and configure an IPsec tunnel to the internal Update Manager server.
- C. Create a TFTP server as an HTTP proxy and configure an export policy to the Update Manager server.
- D. Enable gateway services on the Update Manager server and provide Internet access to the gateway address.

Correct Answer: A

QUESTION 4

A system administrator has an application installed on a physical machine that is licensed to the MAC address of the physical NIC. This system needs to be virtualized. What two methods could an administrator use to ensure the license will function in the virtual machine? (Choose two.)

- A. Manually set the MAC address for the vNIC in the guest OS
- B. Install the NIC from the physical server into the ESXi host
- C. Manually set the MAC address for the vNIC using the Web Client
- D. Configure the physical server's MAC address in the virtual switch

Correct Answer: AC



QUESTION 5

An administrator of a secure environment needs to add an iSCSI target to a new ESXi host using the vSphere client. The administrator has configured discovery and performed a rescan operation, but the iSCSI target does NOT appear.

Which action should the administrator take for the target to appear in the vSphere client?

- A. Configure appropriate CHAP authentication settings
- B. Bind a VMkernel port to the iSCSI initiator
- C. Configure Jumbo Frames prior to adding iSCSI targets
- D. Enable iSCSI in a vSphere Distributed Switch configuration

Correct Answer: A

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