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Exam Number/Code : L50-501

Exam Name : LSI SVM5
Implementation Engineer

Version : Demo

QUESTION NO: 1

During the SVM Management software installation, which two adapters would you select to be controlled by the SVM? (Choose two.)

- A. Emulex Fibre Channel adapter
- B. Qlogic Fibre Channel adapter
- C. Microsoft iSCSI initiator
- D. Smart Array controller

Answer: B,C

QUESTION NO: 2

At the end of the SVM installation, which three actions should you perform to ensure that the installation is correct? (Choose three.)

- A. Test failover between two SVMs to make sure that you can successfully failover between SVMs.
- B. Make sure that the SVM recognizes the DPM and that the DPM recognizes all of the devices that are connected to the DPM ports.
- C. Make sure that the SVM and DPM recognize the LUNs available on the storage array.
- D. Make sure that the DPMs can communicate with each other.
- E. Make sure that the LSI Failover Driver is installed on the SVM server.

Answer: A,B,C

QUESTION NO: 3

Which parameter must be the same for SVM servers that manage the same SVM domain?

- A. serial number
- B. SVM domain name
- C. computer name
- D. WWNN

Answer: B

QUESTION NO: 4

Your current SAN environment includes a storage system with LUNs exposed directly to Windows hosts. You have been asked to integrate this storage system into the new SVM domain. Which statement is correct?

- A. The existing data can be moved to an SVM virtual volume while the application is still writing to the source LUN.
- B. The physical LUN containing the data must be unmounted from the host while the data is being moved to an SVM virtual volume.
- C. The physical LUN containing the data must be mounted to the host while the data is being moved to an SVM virtual volume.
- D. The physical LUN containing the data must be mounted to the SVM servers while the data is being moved to an SVM virtual volume.

Answer: B

QUESTION NO: 5

You have a customer that feels that their application can take advantage of striping their data.

Which two conditions will improve performance? (Choose two.)

- A. Striping across two different storage systems.
- B. Servers are running a transactional application where I/Os per second are required.
- C. Disks that are available for inclusion in the stripe set are not of equal size.
- D. Disks that are available for inclusion in the stripe set are of equal size.

Answer: A,D

QUESTION NO: 6

What is the difference between the active SVM server and the passive SVM server?

- A. The passive SVM server takes control when the active SVM server is too busy.
- B. The passive SVM server is a standby server only and does not perform any management tasks.
- C. The passive SVM server can only modify objects but cannot create objects.
- D. The passive SVM server can only manage user accounts.

Answer: B

QUESTION NO: 7

What should you do before starting the SVM server software upgrade process?

- A. Reboot the SVM server.
- B. Disconnect the SVM Fibre Channel cables.
- C. Shut down the SVM Web server.
- D. Uninstall the SVM server agent.

Answer: B

QUESTION NO: 8

What are two requirements to set up a stretched SVM domain across two datacenters on the same campus? (Choose two.)

- A. Both SVM servers must be located on the same site.
- B. The sites must be interconnected through two fabrics/ISLs.
- C. Each site must have a minimum of one copy of the setup volume.
- D. A dedicated IP link must be provided to interconnect the SVM servers.

Answer: B,C

QUESTION NO: 9

When adding storage to an existing SVM pool, what must be considered?

- A. Growing the LUN will provide better utilization of storage.

- B. Always pay attention to the performance characteristics of the storage.
- C. Always select storage with different storage characteristics.
- D. Adding storage to an existing pool will reduce performance.

Answer: B

QUESTION NO: 10

Where is the SVM metadata stored?

- A. On a mirror, between the two SVM internal hard drives.
- B. On a mirror, between the managed storage array LUNs and the SVM internal hard drive.
- C. On a mirror, between managed storage array LUNs.
- D. On a mirror, between the two SVM internal hard drive partitions.

Answer: C