ST0-10X

Veritas Storage Foundation 5 for Unix (STS)

DEMO

https://www.islever.com/st0-10x.html

https://www.islever.com/symantec.html

QUESTION NO: 1

You want to allow non-layered volume to change to layered stripe-mirror volume while remaining online. What is the correct procedure to perform this conversion?

A. Convert the volume, stop the volume, remount the file system, and start the volume.
B. Unmount the file system, stop the volume, convert the volume, start the volume, and remount the file system.
C. Resync the volume, convert the volume, and mirror the volume.
D. Stop the volume and then convert the volume

Answer: C

QUESTION NO: 2

How many free partitions do you need to encapsulate a boot disk?

A. 1
B. 2
C. 3
D. 4

Answer: B

QUESTION NO: 3

Which two restrictions does relayout place on the administration of a volume while it is in progress? (Select two.)

A. During a relayout, you cannot create a sparse plex.
B. During a relayout, you cannot change the number of mirrors in a volume.
C. During a relayout, you cannot change the number of subdisks in a volume.
D. During a relayout, you cannot create a snapshot of a volume.
E. During a relayout, you cannot create a backup of a volume.

Answer: A,D

QUESTION NO: 4

You are monitoring a file system on a Solaris operating system using Veritas Volume Manager when the following kernel message appears: WARNING: msgcnt x: mesg 069: V-2-69: memory usage specified by the vxfs:vxfs_ninode and vxfs:vx_bc_bufhwm parameters exceeds available

memory; the system may hang under heavy load. You need to resolve this error. What should you do?

A. Increase the value of one or both parameters to 100% of physical memory or to 100% of kernel virtual memory
B. Remove either the physical memory parameter or the kernel virtual memory parameter.
C. Leave the parameters at current levels and disregard the system message because it is a false message.
D. Reduce the value of one or both parameters to less than 50% of physical memory or to 66% of kernel virtual memory

Answer: D

QUESTION NO: 5

You are auditing a current storage environment that is not utilizing storage tiering. The information gained from the audit is to be used in a new storage tiering design that will have 4 tiers (Tiers 1-4). You need to determine the location for archive data which needs to be accessible but is not used heavily. Where should you store this data?

A. Tier 1: High-end storage arrays with fast, reliable network connections.
B. Tier 2: High-end arrays, but performance is not a priority.
C. Tier 3: Mid-range to low-end storage arrays with fast, reliable network connections.
D. Tier 4: low-cost media, such as tape, with little consideration given to performance.

Answer: C

QUESTION NO: 6

You are responsible for administering the Storage Foundation for Sybase server. You want to remove a mounted volume. What should you do first to ensure you are able to remove the mounted volume?

A. Remove the snapshot from the associated volume.
B. Recursivelyremove all plexes and subdisks.
C. Disassociate the snapshot from the associated volume.
D. Unmount the file system.

Answer: B

QUESTION NO: 7

Which three are the database agents that are supported by Storage Foundation High Availability version? (Select three)

A. Informix
B. DB/2
C. Ingress
D. Oracle
E. Sybase
F. SQL

Answer: B,D,E

QUESTION NO: 8

The 'Administer' button in the Storage Foundation Management Server user interface for a host is continually red, and the vxsvc32 agent is listed as DOWN.
How do you solve this problem?

A. Reconfigure the Storage Foundation management Server.
B. Reinstall the agent.
C. Restart Storage Foundation Management Server.
D. Change the types.ini configuration file on the Central Management Server.

Answer: D

QUESTION NO: 9

You are working with the Storage Foundation Intelligent Storage Provisioning feature, to create a new mirrored volume. To prevent system failure, you want to ensure that you are able to perform a recovery of mirrored volumes in minimum response time.
What should you do?

A. Create a Dirty Region Log.
B. Create a Data Change Map log.
C. Create a RAID-5 log.
D. Create a Snap object log.

Answer: A