



Vendor: Apple

Exam Code: 9L0-622

Exam Name: Xsan 2 Administration Exam

Version: DEMO

QUESTION 1

An Xsan client is writing a 2 GB file to a SAN. Which characteristic determines how much of the file the client will write to one LUN in a storage pool before it starts writing the file to the next LUN in the storage pool?

- A. Stripe breadth
- B. Number of LUNs
- C. Block allocation size
- D. RAID level configuration

Answer: A

QUESTION 2

You are configuring an Xsan volume, and have 16 available LUNs. Configuring these LUNs into several storage pools rather than just one can help _____.

- A. increase the bandwidth of the private LAN
- B. decrease the number of RAID arrays needed
- C. improve the performance of LUN mapping and masking
- D. increase the total throughput of your SAN across all clients

Answer: D

QUESTION 3

You have an Xsan volume comprised of Promise RAID LUNs. What is the earliest version of Xsan that Apple has qualified for use in this configuration?

- A. Xsan 1.4.1
- B. Xsan 1.4.2
- C. Xsan 2.0
- D. Xsan 2.1

Answer: C

QUESTION 4

You want one Xsan metadata controller to host three Xsan 2 volumes. What is the minimum amount of RAM that Apple recommends you install in the controller?

- A. 3 GB
- B. 4 GB
- C. 6 GB
- D. 8 GB

Answer: D

QUESTION 5

On your Xsan 2 SAN you want to use one block allocation size for one application, and a different block allocation size for another application. To do so, you must set up a separate _____ for each of the two applications.

- A. LUN
- B. volume
- C. storage pool
- D. metadata controller

Answer: B

QUESTION 6

You are creating an Xsan volume that has both Xserve RAIDs and Promise RAIDs. You should ensure that all of its storage pools _____.

- A. have different RAID levels
- B. contain metadata and journaling data
- C. appear as separate folders on the Xsan volume
- D. use the same type and configuration of RAID storage devices

Answer: D

QUESTION 7

What is the largest supported size for an Xsan volume created using Xsan 2.0?

- A. 64 TB
- B. 128 TB
- C. 2 PB

Answer: C

QUESTION 8

You are tuning an Xsan volume that is composed of a single storage pool with four data LUNs. If Mac OS X and Mac OS X Server have an optimal transfer size of 1 MB (1,048,576 bytes), and the Xsan volume has a block allocation size of 16 KB (16,384 bytes), what is the optimum stripe breadth for the volume's storage pools? (A calculator is provided below to help you answer this question.)

- A. 16 blocks
- B. 32 blocks
- C. 64 blocks
- D. 168 blocks
- E. 256 blocks

Answer: A

QUESTION 9

You administer an Xsan volume in an environment that includes Windows client computers running StorNext software and Mac OS X client computers running Xsan. You want to use ACLs on your Xsan volume. What directory service bindings must exist in this environment for you to be able to do so?

- A. Mac OS X clients must be bound to a Windows PDC.
- B. Windows clients must be bound to an Open Directory master.
- C. All clients, both Windows and Mac OS X, must be bound to the same directory domain.
- D. The Xsan volume must be mounted on a StorNext controller that is bound to an Active Directory domain.

Answer: C

QUESTION 10

You have enabled ACLs on an Xsan 2 volume. You can use either of which TWO applications to set up an ACL for a folder on that volume?

- A. Xsan Admin
- B. RAID Admin
- C. Server Admin
- D. Server Preferences
- E. Workgroup Manager

Answer: AC