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SG1-001

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QUESTION: 1

Which two (2) are advantages of ISL over-subscription? (Choose two.)

- A. efficient ISL bandwidth utilization
- B. lowers cost-per-port per installation
- C. higher performance per ISL
- D. enables zoning simplicity
- E. more available F_Ports

Answer: A, E

QUESTION: 2

The SAN audit reports that there is a single fabric in a full mesh topology. Which three (3) benefits result from migrating to dual fabrics with full mesh topologies? (Choose three.)

- A. less inter-switch links
- B. simplifies manageability
- C. protection from human error
- D. reduction in maintenance activity
- E. decreased maintenance disruption

Answer: A, C, E

QUESTION: 3

What two (2) benefits does SCSI Command Tag Queueing provide? (Choose two.)

- A. allows I/O requests to be queued to the device
- B. determines the most efficient way to order & process commands
- C. tags I/O requests so they can be executed first in first out
- D. allows SCSI I/O throughput to equal rates of fibre channel
- E. determines queue depth position

Answer: A, B

QUESTION: 4

You have a single fabric with four servers connecting to an edge switch in a core edge configuration with single 2Gb/s ISLs to the core. Each server has an average throughput requirement of 40MB/s. Under which circumstance would you need to add a second ISL?

- A. to provide a redundant path
- B. to avoid congestion on the ISL
- C. to separate out FSPF updates
- D. to provide a management path

Answer: A

QUESTION: 5

Two servers have been connected to a SAN with redundant fabrics and the zone configuration needs to be changed. How can you safely change the zone configuration?

- A. Save the current zone configuration to disk, modify it and apply it to both fabrics simultaneously to avoid segmentation.
- B. Modify the zone configuration on one fabric, test it, and then modify the zone configuration on the second fabric.
- C. Modify the zone configuration on one fabric, test it, and then copy the zone configuration to the second fabric.
- D. Modify the zone configuration on both fabrics at the same time, enable them simultaneously to avoid segmentation.

Answer: B

QUESTION: 6

A customer has a database server that processes a great deal of data very quickly. They have identified a bottleneck in the storage subsystem and requested a change to the RAID configuration. How would you configure the new RAID group? (Choose two.)

- A. Stripe across 7200 rpm drives
- B. Stripe across 15K rpm drives
- C. RAID 6
- D. RAID 1+0

E. RAID 5

Answer: B, D

QUESTION: 7

Which set of SCSI components are required to support SCSI command tag queuing?

- A. adapter, adapter driver, device, device driver
- B. adapter, device, device driver
- C. adapter, device driver, controller, controller firmware
- D. device, device driver

Answer: A

QUESTION: 8

What enables a virtual machine to have a unique World Wide Port Name?

- A. Address Replacement Protocol
- B. Virtual Machine Address Translation
- C. N_Port ID Virtualization
- D. extended WWID Architecture

Answer: C

QUESTION: 9

An application administrator seeks to improve the I/O performance of the server's SAN-attached storage. Which HBA parameter setting change can affect the performance?

- A. Queue Depth
- B. PCI Connection Type
- C. NL-Port Mode
- D. SCSI ID Mapping

Answer: A

QUESTION: 10

A two fabric merge has failed leaving you with segmented fabrics. Which could be the cause of the segmented fabrics?

- A. unique domain Ids
- B. identical zone names
- C. timeouts set to equal values
- D. non-compatible interoperability modes

Answer: B

QUESTION: 11

Your customer has upgraded to faster tape technology and the backup is now taking longer. No other changes have been made. What is a possible cause of the performance degradation?

- A. tape buffer overload
- B. hardware compression
- C. backup server cannot sustain required throughput
- D. serpentine recording changed to helical scan technology

Answer: C

QUESTION: 12

A production cluster is attached to redundant disk fabrics and a tape fabric. Each cluster member has access to twelve (12) TB of RAID 5 production storage and twelve (12) TB of RAID 0 local replica accessed through eight HBAs single initiator zoned to sixteen storage ports on one storage subsystem. The tape fabric includes one connection to each server and connections to four (4) 1Gb FC to SCSI gateways connected to ten (10) LTO II (35MB/s) tape drives. The standby cluster member performs multi-threaded backups using the local replica. All HBAs and ports are 2Gb/s. If the recovery time is equal to backup time, where is the bottleneck?

- A. Tape HBA



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