

QUESTIONS & ANSWERS

Kill your exam at first Attempt



000-740 Dumps
000-740 Braindumps
000-740 Real Questions
000-740 Practice Test
000-740 dumps free



IBM

000-740

IBM Storage Networking Solutions Version 1

<http://killexams.com/pass4sure/exam-detail/000-740>



- disk storage subsystem with four (4) total ports
- two (2) LTO3 tape drives to be attached

Assuming best practices, what is the minimum number of ports required for this fabric?

- A. 55
- B. 64
- C. 79
- D. 96

Answer: C

QUESTION: 129

A fabric includes multiple disk and tape systems from different vendors. Servers are equipped with QLogic HBAs. Since the customer upgraded their HBAs for their servers with the latest firmware and drivers, they are experiencing tape backup failures. They have determined that the updated QLogic driver was not compatible with customer's tape drives. Which of the following actions should the customer have taken in order to have prevented the failure from occurring?

- A. Validated the HBA interoperability matrix with each vendor-installed storage device.
- B. Upgraded each HBA separately.
- C. Zoned to have separate HBAs dedicated for disk then for tape.
- D. Established separate zones or SAN islands for each storage vendor.

Answer: A

QUESTION: 130

An unusual power problem caused the loss of both controller cards in an IBM DS4500. After replacing both controllers, how should the data on the disks be recovered?

- A. Reconfigure the IBM DS4500 from scratch and restore the data from backup.
- B. Let the DACStore feature automatically restore the storage array configuration.
- C. Perform a SysWipe on the unit to clear any suspect configuration data.
- D. Force a RAID rebuild on the new controller to recover the data.

Answer: B

QUESTION: 131

A customer has Microsoft Windows 2003 servers with DFS enabled using a

HP/Compaq NAS system and wants to migrate to an IBM N3700. What migration facility would be best for moving the data to the N3700?

- A. TDMF
- B. Piper
- C. XOssoft
- D. Microsoft WFS

Answer: D

QUESTION: 132

A customer has an IBM 3583 Tape Library with six (6) SCSI tape drives. To attach the library to their SAN, an embedded two-port Fibre Channel Gateway Module feature was installed. The customer wants to load balance SCSI traffic between the Fibre Channel ports for the gateway. Which of the following Gateway default features can be configured to make this happen?

- A. Virtual Private Map (VPM)
- B. Virtual Private SAN (VPS)
- C. Gateway Channel Zoning
- D. Port Zoning

Answer: C

QUESTION: 133

A customer has a Microsoft Windows 2003 server that is attached to a SAN fabric via redundant Fibre Channel HBAs to an IBM DS4300. The server will need to attach to an IBM Enterprise Storage Server model 800 through the same fabric. RDAC is currently being used on the server, and redundancy is of highest priority for each connection. How many Fibre Channel HBAs are required in the server to maintain redundancy for each disk subsystem connection?

- A. 2, both drivers can run simultaneously on the same adapter
- B. 2, one adapter running RDAC and one adapter running SDD
- C. 3, SDD runs on one adapter, RDAC on one adapter and both are loaded onto the third for failover
- D. 4, two adapters for RDAC and two adapters for SDD

Answer: D

QUESTION: 134

When adding an IBM SAN Volume Controller (SVC) into a SAN fabric, what zoning

changes must be made in order for the SVC to operate properly?

- A. A single zone in which the SVC and all of its resources are defined
- B. An SVC defined in a default zone set
- C. A zone for SVC only ports, another zone for SVC to storage ports, and a zone for each HBA to the SVC
- D. One zone for SVC, one for servers, and one for disk

Answer: C

QUESTION: 135

A customer has a redundant storage fabric. They upgraded their firmware on both fabrics during the scheduled maintenance window. During completion of the fabric rebuild, a large percentage of the customer's servers could not access the storage. In order to prevent loss of storage access and enable recovery in the event of undesirable conditions during the maintenance window, which of the following procedures should have been followed?

- A. Disable all ISL ports within both fabrics prior to the upgrade.
- B. Disable all server ports within both fabrics prior to the upgrade.
- C. Upgrade the firmware for the primary switches first within both fabrics before advancing to others.
- D. Upgrade one fabric at a time, allowing 24 hours stability before upgrading the other.

Answer: D

QUESTION: 136

A customer has four (4) Cisco 9509s in their SAN. One was recently replaced. How can the customer restore their large zoning configuration?

- A. Copy the configuration file from one of the 9509s to the new unit.
- B. Use Fabric Manager to migrate the configuration from the rest of the Fabric.
- C. Swap Supervisor cards with one of the intact 9509s and copy its configuration.
- D. Rely on zone configuration update during fabric merge process.

Answer: D

QUESTION: 137

A customer's fabric has rapidly expanded into a large complex meshed fabric that has created network management difficulties. Which of the IBM TotalStorage Productivity Center's (TPC) products would best resolve this customer's network

management issues?

- A. TPC for Disk
- B. TPC for Data
- C. TPC for Replication
- D. TPC for Fabric

Answer: D

QUESTION: 138

A customer is adding a new Sun server to their SAN in order to access an IBM DS8300. The customer wants to ensure the devices that are allocated on the DS8300 retain the same addresses when new devices are added. What option would keep the LUN ID in the disk subsystem and the device assignment in the server consistent when the DS8300 is reconfigured?

- A. Using LUN masking in the DS8300
- B. Using the option set in the SD.CONF file
- C. Using the persistent binding option in the HBA setting
- D. Putting the device in a consistency group mode

Answer: C

For More exams visit <https://killexams.com/vendors-exam-list>



Kill your exam at First Attempt....Guaranteed!