Vendor: SNIA

Exam Code: S10-201

Exam Name: SNIA Storage Networking Management &
Administration

Version: DEMO

QUESTION 1
University IT provides shared Fibre Channel storage services. All storage subsystems and fibre channel switches are located in the secure campus datacenter. Each college and department provides their own systems and staff. Central IT provides fabric, storage and backup administration. Which security mechanism is most important in this Fibre Channel infrastructure?

A. FCPAP
B. link encryption
C. switch authentication
D. port authentication

Answer: D

QUESTION 2
A server administrator notices when a specific server is re-booted its SAN storage is sometimes visible and sometimes it is not. After examining the SAN switch logs, no FLOGI message has been received on that port. Which HBA parameter is a most likely cause?

A. Port Link/Speed is set to Autonegotiate.
B. WWPN reset timeout is set too low.
C. R_A_TOV does not match.
D. HBA Port Type is set to "E-Port"

Answer: A

QUESTION 3
The customer has an existing fabric switches installed from one manufacturer. They have decided to add a redundant fabric using switches from a different manufacturer. Interoperability is their main concern. What is important when considering interoperability in the SAN?

A. switch interoperability mode
B. HBA firmware/driver code
C. zone naming convention
D. virtualization engine

Answer: D

QUESTION 4
You are the system administrator of a medium-sized manufacturing company. The chief executive officer (CEO) is concerned about business continuity in case of a disaster. He constituted a project team to develop a business continuity and disaster recovery solution. The team is discussing online backup strategies. What affects time-to-create and incremental update of a copy-on-write snapshot?

A. number of files
B. number of LUNs
C. size of snap volume
D. size of LUN

Answer: D

QUESTION 5
A storage configuration was created which stores large amounts of infrequently used documents. The storage implementation is based on serial attached SCSI (SAS) and an edge expander. Almost all ports are utilized, and a second edge expander will be installed. What is required to connect SATA devices to the SAS domain?

A. SAS-SATA adapter
B. SAS-SATA protocol converter
C. cable with two SATA connectors
D. cable with a SAS and a SATA connector

Answer: C

QUESTION 6
The storage administrator has a request to add more storage to support added features on an application. Which two (2) steps must be taken for the application to recognize the added storage? (Choose two.)

A. re-scan the SCSI bus
B. enable array re-scanning
C. configure LUN masking
D. zone the host to the subsystem port
E. increase the HBA time out value

Answer: AC

QUESTION 7
The fabric security has been compromised and an unauthorized administrative session is established, removing zones from the active zone set. Which two (2) countermeasures should you take to reduce this risk? (Choose two.)

A. redirect logging to syslog of a protected system
B. enable port authentication using DH-CHAP
C. enable access control list and role based access control
D. disable Telnet and enable secure shell
E. enable storage access controls and link encryption

Answer: CD

QUESTION 8
Which three (3) backup methods support application recovery of a database? (Choose three.)

A. Use software snapshot technology that takes a point in time snapshot.
B. Cold backup method where the database services have been stopped before the backup.
C. Copy-on-Write technology built into the database that can be used by backup software.
D. File system backup method including transaction log needed to run the backup and restore.
E. Copy the database folder to another location and back up the files in the normal fashion.

Answer: ABC

QUESTION 9
Which two are best practices when implementing security in a storage area network? (Choose two.)

A. Use separate credentials for infrastructure configuration functions.
B. Use the same credentials for infrastructure configuration functions.
C. Use rotating user IDs for storage network maintenance access, and enforce the use of strong passwords either by policy or by configuration.
D. Use dedicated user IDs for storage network maintenance access, and enforce the use of strong passwords either by policy or by configuration.

Answer: AD

QUESTION 10
A company is designing a plan to replicate data between arrays that are in separate remote fabric. They do not want to merge the fabrics but to simply connect the two arrays using the existing Fibre Channel ports. What is the most cost effective solution?

A. FCIP
B. iFCP
C. iSCSI
D. FCP over DWDM/SONET

Answer: B

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

★ More than 99,900 Satisfied Customers Worldwide.

★ Average 99.9% Success Rate.

★ Free Update to match latest and real exam scenarios.

★ Instant Download Access! No Setup required.

★ Questions & Answers are downloadable in PDF format and VCE test engine format.

★ Multi-Platform capabilities - Windows, Laptop, Mac, Android, iPhone, iPod, iPad.

★ 100% Guaranteed Success or 100% Money Back Guarantee.

★ Fast, helpful support 24x7.

View list of all certification exams: http://www.lead2pass.com/all-products.html

10% Discount Coupon Code: ASTR14