Vendor:SNIA

Exam Code:S10-110

Exam Name: Storage Networking Foundations Exam

Version: Demo

QUESTION 1

What would be placed in a Fibre Channel zone?

A. MAC address

B. IQN of an initiator

C. |p address

D. World Wide Port Name (WWPN)

Correct Answer: B

QUESTION 2

What are two scenarios where using disk replication is a valid risk mitigation strategy? (Choose two.)

A. a primary storage array non-recoverable hardware failure

B. an extended power failure at the primary site

C. information destruction due to a security breach

D. system instability due to a bad OS update

Correct Answer: AB

QUESTION 3

Software Defined Storage (SDS) uses which type of technology to function?

A. replication

B. virtualization

C. authentication

D. Application

Correct Answer: B

QUESTION 4

You have a RAID 5 set with five disks at 400 GB each. Approximately how much usable space would this configuration yield?

A. 1 terabyte

B. 2 terabytes

C. 1.2 terabytes

D. 16 terabytes

Correct Answer: C

QUESTION 5

What is the default port that iSCSI traffic uses?

A. 3260

B. 80

C. 443

D. 53

Correct Answer: A

QUESTION 6

Which device would be an NDMP server1?

A. a disk storage device

B. a tape storage device

C. a NAS device

D. a DAS device

Correct Answer: C

QUESTION 7

What are the requirements for a boot from SAN? (Choose two.)

A. The host server and storage should be from the same vendor

B. Only CNAs can be used

C. An active path to the LUN is required.

D. Zoning of the LUN containing the OS image is required

Correct Answer: AB

QUESTION 8

A company is concerned with high space usage on ils storage devices, especially during certain periods of time when the same or similar information is being sent or received.

Which solution will address this concern?

A. data compression

B. encryption

C. thin provisioning

D. deduplication

Correct Answer: A

QUESTION 9

Which device would communicate to a DAS?

A. switch

B. HBA

C. NIC

D. DB9 serial cable

Correct Answer: D

QUESTION 10

What describes the process of moving data between different classes of disks and storage, based on policy?

A. IOPS monitoring

B. storage tiering

C. data clustering

D. LUN migration

Correct Answer: B

QUESTION 11

Which type of device would you typically use for file access storage?

A. NAS

B. DAS

C. HBA

D. SAN

Correct Answer: A

QUESTION 12

Which technology uses lossless Ethernet?

A. FC

B. FcoE

C. FCIP

D. iFCP

Correct Answer: B