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Vendor:SNIA

Exam Code:S10-101

Exam Name:Snia Storage Network Foundations
Exam

Version:Demo

QUESTION 1

Which classification of storage virtualization is implemented in the storage array?

- A. file/record virtualization
- B. file system virtualization
- C. disk virtualization
- D. sector virtualization

Correct Answer: C

QUESTION 2

Which statement is true about tape libraries and tape autoloaders?

- A. A library is simpler to install and support than an autoloader.
- B. Libraries are generally more portable than autoloaders.
- C. Autoloaders can support higher tape counts than libraries.
- D. Libraries support higher numbers of physical drives than autoloaders.

Correct Answer: D

QUESTION 3

Which characteristic differentiates an IP storage adapter from a traditional network interface card (NIC)?

- A. 2 Gbps data rate
- B. TCP/IP offload engine (TOE)
- C. jumbo frames
- D. link aggregation

Correct Answer: B

QUESTION 4

Given that devices used in the backup are accessed using fully independent paths through the fabric and ports at the array. Which backup strategy has the least impact on perform the most improved availability to a production application running in an active/standby cluster?

- A. backup at the standby host from a split-mirror point-in-time copy.

- B. backup at the primary host from a snapshot of a clone point-in-time copy
- C. backup at the standby host from a delta-snapshot of the production disks
- D. backup at the primary host from a multi-point snapshot of the production disks

Correct Answer: A

QUESTION 5

You are configuring a host to attach to a SAN-based storage device for the first time. The Storage is not visible.

What is the cause of the problem?

- A. The storage device does not have a license for SAN attached devices
- B. The reconfiguration command has not yet been executed
- C. One of the two Fibre Channel cables is disconnected from the host
- D. The HBA driver has not been configured or installed correctly

Correct Answer: D

QUESTION 6

Which utility typically enables abstraction of storage within a server?

- A. Switch zoning
- B. Logical Volume Manager (LVM)
- C. SAN appliance
- D. SMI-S Monitoring Tool

Correct Answer: B

QUESTION 7

What could be the possible problem if the expected disk drives do not appear to the Fibre Channel host adapter?

- A. adapter BIOS was not enabled
- B. device driver revision is incorrect
- C. drive spin up was not enabled
- D. LUN was not masked by array software

Correct Answer: D

QUESTION 8

What is the maximum distance of a 50-micrometer multimode fiber with a 850nm shortwave laser at 1 Gbps?

- A. 500 meters
- B. 300 meters
- C. 150 meters
- D. 70 meters

Correct Answer: A

QUESTION 9

What are the steps to restore a complete backup that is using differential method?

- A. latest full and latest differential backup must be restored
- B. latest full and all subsequent differential backups must be restored
- C. latest full must be restored
- D. latest incremental must be restored

Correct Answer: B

QUESTION 10

Which method protects data by maintaining separate copies of the data on two or more disks?

- A. backup to disk
- B. mirroring
- C. parity RAID
- D. NDMP

Correct Answer: B

QUESTION 11

Your current backup solution includes a backup server and six tape drives within a tape library. The routers are connected to the SAN and the servers are zoned on the SAN to see the array. The server sends a set of commands to the tape

routes causing the routers to talk directly to the volumes and copy them to the tape drives. Which backup infrastructure

type would describe this process?

- A. D2D (disc-to-disk)
- B. 3PC (3rd party copy)
- C. SSO (shared storage option)
- D. D2R2T (disk to route to tape)

Correct Answer: B

QUESTION 12

Which can be included in a zone?

- A. WWPN
- B. E ports
- C. Name Server
- D. Logical Units

Correct Answer: A