



S10-101

(SNIA Storage Network Foundations Exam)

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Question: 1

What is a characteristic of synchronous remote replication?

- A. Source is minutes ahead of the remote replication.
- B. Source buffers the data and sends it depending on a cycle time.
- C. Source and remote replication always have identical data.
- D. Synchronous replication only used for extended distances.

Answer: C

Question: 2

Which statement defines Serial-Attached SCSI (SAS) and SATA connectivity?

- A. SAS storage devices can plug into SATA backplanes.
- B. SATA storage devices can not plug into SAS backplanes.
- C. SAS backplanes can accommodate both SAS and SATA devices.
- D. SATA backplanes can accommodate both SAS and SATA devices.

Answer: C

Question: 3

You no longer have any port availability in the company's switch fabric. There is a decommissioned switch available. When it is installed, there is a segmentation error. What is the cause of the problem?

- A. The wrong cable type was used to connect the switches.
- B. The cable was connected into the wrong port on the target switch.
- C. A duplicate zone name exists on the switch you are adding.
- D. The domain priority is inconsistent.

Answer: C

Question: 4

From a business perspective a well managed archive is particularly important in which situation?

- A. in the event of loss of power at the primary data center
- B. when an administrator accidentally formats the wrong file system
- C. in the event of litigation
- D. when a user accidentally deletes an important email

Answer: C

Question: 5

What are two advantages of using a storage area network (SAN)?

- A. Uses existing Ethernet network
- B. Supports up to 16 TB of storage
- C. Lowers propagation delay
- D. Leverages system resources

Answer: A, D

Question: 6

What is the basic order of operations for a storage area network (SAN) backup?

- A. flush file system, quiesce the application, flush file system, backup the volume
- B. flush file system, backup the volume, quiesce the application, flush file system
- C. quiesce the application, flush file system, backup the volume, flush file system
- D. flush file system, backup the volume, flush file system, quiesce the application

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Answer: C

Question: 7

What might be considered a disadvantage of implementing a storage area network (SAN) for an OLTP environment?

- A. data integrity
- B. data redundancy
- C. disk latency of I/O
- D. high availability

an OLTP

. A

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