

SNIA

Exam S10-110

Storage Networking Foundations Exam

Version: 7.0

[Total Questions: 65]

Question No : 1

What is a set of data processing components that are automatically provisioned by providers, accessed over a network, and provides secure multi-tenancy?

- A. network infrastructure
- B. database infrastructure
- C. storage infrastructure
- D. cloud infrastructure

Answer: D

Question No : 2

Which two statements are true about archiving? (Choose two.)

- A. Archiving is an open source technology based on Cinder and OpenStack.
- B. B. The purpose of archiving is the long term preservation of information.
- C. C. Archiving can be used as a response to meet regulatory requirements.
- D. Archiving is performed exclusively to tape.

Answer: B,C

Question No : 3

Which storage technology uses optics for connectivity?

- A. LTO tape
- B. SAS
- C. SATA
- D. Fibre Channel
- E. iSCSI

Answer: D

Question No : 4

What are three iSCSI configuration optimization techniques? (Choose three.)

- A. Combine iSCSI data traffic with management IP traffic for maximum efficiency.
- B. B. Enable jumbo frames
- C. Isolate iSCSI traffic from other IP frames.
- D. Place a firewall between initiators and targets for security
- E. Enable flow control on switches.

Answer: B,C,E

Question No : 5

Which two technologies are part of the Data Center Bridging (DCB) standard? (Choose two.)

- A. Priority-based Flow Control (PFC)
- B. B. Enhanced Transmission Selection (ETS)
- C. C. Fibre Channel over IP (FCIP)
- D. Internet key Exchange (IKE)

Answer: A,B

Question No : 6

What are two requirements of a server cluster with regards to storage technologies? (Choose two.)

- A. a switch fabric
- B. B. a file locking mechanism
- C. C. a back-end storage database
- D. shared storage

Answer: A,D

Question No : 7

At which point in the communication chain is multi-pathing initiated?

- A. the operating system device driver level
- B. the switch level

- C. the storage array level
- D. the physical cable interface level

Answer: C

Question No : 8

What are two NAS file access protocols? (Choose two.)

- A. SMB
- B. B. iSCSI
- C. NFS
- D. FCP

Answer: A,C

Question No : 9

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

- A. SAN
- B. NAS
- C. DAS
- D. HBA

Answer: B

Question No : 10

At which level would you apply LUN masking?

- A. file system level
- B. switch level
- C. zone alias level
- D. controller level

Answer: B