NS0-501

Network Appliance Implementation
Engineer-SAN

DEMO

https://www.islever.com/ns0-501.html
https://www.islever.com/netapp.html

QUESTION NO: 1

What is the approximate capacity overhead of a cloned flexible volume at creation?

A. 200%
B. 100%
C. 50%
D. 0%

Answer: D

QUESTION NO: 2

Which command would collect information about the firmware version running on a Brocade 4100 FC switch?

A. version
B. switchshow
C. show version
D. show switch

Answer: A

QUESTION NO: 3

What is the read/write pattern for copy-on-write (COW) based snapshots?

A. Read-write-read
B. Write-read-write
C. Read-write-write
D. Write-read

Answer: C

QUESTION NO: 4

A customer has a 4-node SUN cluster configuration, and each node has 2 dual-ported HBAs. What is the minimum number of igroups that need be created to map a LUN to the cluster?

A. 1
B. 2
C. 4

D. 8

Answer: A

QUESTION NO: 5

What could an E_Port represent?

A. A Fibre Channel hub's connection to the FC switch.
B. A storage controller's connection to the FC switch.
C. An inter-switch link connection between FC switches.
D. An unused port on the FC switch.

Answer: C

QUESTION NO: 6

An ACME Corporation user has lost a file on their NetApp SAN. This user can go to the
.snapshot directory and retrieve the file. (True or False?)

A. True
B. False

Answer: B

QUESTION NO: 7

ACME corporation currently has a NetApp Fibre Channel block-based solution. With limited
budget and resources, they want to create a new disaster recovery site that utilizes a NetApp
solution. The optimal solution would include _____.

A. SnapMover and Fibre Channel at the Disaster Recovery site for all hosts.
B. SnapMirror and iSCSI at the Disaster Recovery site for all hosts.
C. a combination of Fibre Channel and iSCSI.
D. MetroCluster and NAS.

Answer: B

QUESTION NO: 8

ACME Corporation has a NetApp 2Gb solution, and they only want to upgrade to 4Gb switches. They would _____.

A. not be able to do this because 4Gb is not supported.
B. add 4Gb HBAs into each controller and 4Gb HBAs to all systems.
C. add 4Gb HBAs into each controller.
D. replace the existing 2Gb switches.

Answer: D

QUESTION NO: 9

Identify the SAN topology that provides best performance and scalability.

A. cascade
B. core-edge
C. full mesh
D. partial mesh

Answer: B

QUESTION NO: 10

You connect a host to a Netapp storage system over a FC switch. The host has its boot volumes on the storage systems. What do you have to configure?

A. persistent binding
B. port zoning
C. soft zoning
D. WWN zoning

Answer: A

QUESTION NO: 11

What would you use to share a data LUN among mulitple servers where each server has simultaneous write access?

A. host-based clustering
B. host-based multipathing
C. host-based volume manager