

EMC

Exam E20-545

VNX Solutions Specialist Exam for Technology Architects

Verson: Demo

[Total Questions: 10]

Question No : 1

You install a new Qlogic HBA in a Linux host. Which host utility can you use to view configuration information about the new HBA?

- A. SANsurfer
- B. OneCommand Manager
- C. Host Connectivity Manager
- D. Unisphere for VNX

Answer: A

Question No : 2

Which options can be used to manage VNX for File using the CLI?

- A. Serial connection to the Control Station
Secure Shell connection to the Control Station
- B. Serial connection to either Storage Processor
Click on Run command in Unisphere
- C. Unisphere with the Storage Management Server
Navisphere Secure CLI on a Storage Processor
- D. Host-based Secure CLI software
TelNet connection to the Control Station

Answer: A

Question No : 3

A systems administrator wants to configure Data Mover networks for performance. Only one network switch is available.

At least three physical ports on the Data Mover can be used for this solution.

Which VNX networking solution would best meet this requirement?

- A. LACP
- B. Ethernet channel

- C. VLAN
- D. FSN

Answer: A

Question No : 4

Your customer has a requirement for multiple ESXi 5.1 hosts to simultaneously access volumes and run multiple VMs in their VNX for File environment.

How should you provide storage?

- A. NFS Version 4
- B. NFS Version 3
- C. CIFS share
- D. RDM disk

Answer: B

Question No : 5

A customer is replicating from a single source VNX to two remote VNXs using VNX Replicator. The customer has a requirement to restore a file system on the source VNX to the same point in time from either of the secondary VNXs.

Which VNX replication solution should you discuss with your customer?

- A. One-to-Many with Incremental Attach
- B. One-to-Many
- C. Cascading
- D. Many-to-One

Answer: A

Question No : 6

A customer is deploying Northern Storage Suite (NSS) to handle user quotas. They are

already running McAfee anti-virus servers for online protection of the CIFS servers on the Data Movers. In preparing for the deployment, you confirm that NSS is a supported solution for this environment.

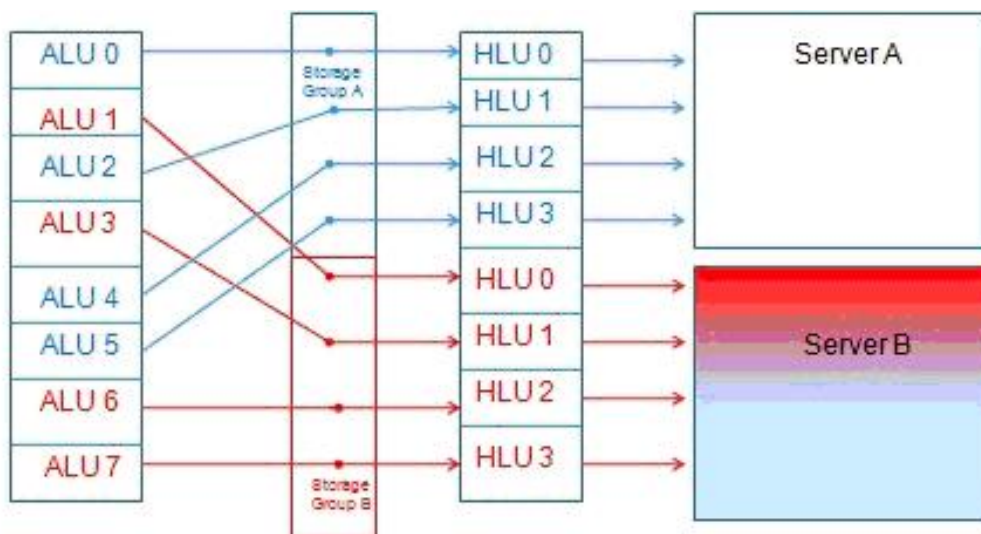
What should be recommended to the customer?

- A. Deploy CEE to facilitate the quota system
- B. Purchase the VNX Security and Compliance Suite
- C. Third-party quotas cannot be run if an anti-virus solution is in place
- D. NSS must be installed on the deployed anti-virus servers

Answer: A

Question No : 7

Refer to the exhibit.



What is this an example of?

- A. LUN multipathing
- B. Load balancing
- C. LUN masking
- D. Fabric zoning

Answer: C

Question No : 8

A FAST VP Pool is configured with 1,000 GB of Flash, 5,000 GB of SAS, and 25,000 GB of NL-SAS drives. Four thick LUNs of 2,000 GB each are created at 30 minute intervals with default configuration parameters.

How will data be distributed initially on the fourth LUN that is created?

- A. 0 GB on Flash; 0 GB on SAS; 2,000 GB on NL-SAS
- B. 80 GB on Flash; 320 GB on SAS; 1,600 on NL-SAS
- C. 666 GB on Flash; 666 GB on SAS; 668 GB on NL-SAS
- D. 250 GB on Flash; 1,250 GB on SAS; 500 GB on NL-SAS

Answer: A

Question No : 9

You have a thin LUN in a RAID 5 pool. What will be the result of moving this LUN to a RAID 1/0 VP pool?

- A. The thin LUN will be fully provisioned.
- B. The operation will fail; you cannot migrate between VP pools.
- C. Only the consumed space is copied.
- D. After the migration you will have a fully provisioned thick LUN.

Answer: C

Question No : 10

Which LAN configuration is recommended for an iSCSI network on the VNX?

- A. Layer 2 (switched)
- B. Layer 3 (routed)
- C. Layer 2 (routed)
- D. Layer 3 (switched)

Answer: A