E20-547

VNX Solutions Specialist Exam for Storage Administrators

DEMO

Topic 1, Volume A

QUESTION NO: 1

A Windows Server 2008 host is connected to a VNX series array, using dual FC adapters and running PowerPath 5.5 software. What is the correct ALUA failover mode for this host?

A. Mode 0
B. Mode 1
C. Mode 2
D. Mode 4

Answer: D
Explanation:

QUESTION NO: 2

After presenting a LUN to a Linux host, which utility is used to configure a partition?

A. fdisk
B. Disk Management
C. Unisphere Server Utility
D. Unisphere Service Manager

Answer: A
Explanation:

QUESTION NO: 3

Where is the CHAP iSCSI username and password stored on a RedHat 4 host?

A. /etc/iscsi.conf
B. /etc/iscsi/iscsi.conf
C. /etc/init.d/iscsi.conf
D. /etc/init.d/iscsi/iscsi.conf

Answer: A
Explanation:

QUESTION NO: 4

Which failover software is strongly recommended for a host attached to a VNX array?

A. PowerPath
B. MPIO
C. DMP
D. ALUA

Answer: D
Explanation:

QUESTION NO: 5

Which criterion must be met before executing the storagepool –destroy command with Navisphere Secure CLI?

A. Complete removal of all LUNs from the pool
B. Complete removal of unused LUNs from the pool
C. Complete removal of large LUNs from the pool
D. Complete removal of empty LUNs from the pool

Answer: C
Explanation:

QUESTION NO: 6

What is an advantage of the VAAI feature when provisioning an ESXi host from a VNX array?

A. Some workload can be offloaded from the host to the array freeing up host resources
B. vCenter can directly communicate with the array to discover capabilities and monitor health
C. Hosts automatically registerinitiators with the array and optimize initiator configuration
D. Array connectivity is automatically load balanced and protected from path failures

Answer: A
Explanation:

QUESTION NO: 7

In which order is a File System made available to clients on the network through NFS?

A. Create the FS, Mount the FS on the Data Mover, Export the File System, Create a mountpoint on client, mount the export on the client
B. Make sure NFS service is running, Create the FS, Mount the FS on the Data Mover, Add a computer name, mount export on client
C. Make sure NTP service is running, Export the File System, mount the export on the client
D. Make sure NTP service is running, Create the FS, Mount the FS on the Data Mover, Export the File System, mount the export on the client

Answer: A
Explanation:

QUESTION NO: 8

A storage administrator has provisioned storage to a server, but only some of the LUNs are visible to the host.

What would explain why some LUNs appear to be missing?

A. The 'missing' LUNs were not added to the storage group.
B. The host initiators are not logged into the array.
C. The disk alignment has not been set to the 1 MB boundary.
D. The host agent is not connected to the storage system.

Answer: A
Explanation:

QUESTION NO: 9

Which statement is true about metaLUNs?

A. Private LUN expansion is unsupported on metaLUNs.
B. Expansion of metaLUNs by striping provides instant additional space to a host.
C. MetaLUNs simplify the design and implementation process.
D. MetaLUNs are supported by traditional RAID groups and pools.

Answer: A
Explanation: