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QUESTION 1

When moving a VDM to a different Data Mover, what is one requirement of the target Data Mover?

A. Network interface names used on the source must be the same on the target.

B. The VDM must be loaded on the Source.

C. A CIFS server with the same name must exist on the Target.

D. The target Data Mover must be configured as a Standby.

Correct Answer: A

QUESTION 2

A colleague plans to use VNX Snapview Snapshots to make local copies of four data warehouse LUNs. The LUNs to be snapped are:

10 GB

20 GB

30 GB

100 GB

What is the recommended reserve LUN size?

A. 4 GB

B. 8 GB

C. 2 GB

D. 16 GB

Correct Answer: A

QUESTION 3

An administrator has been tasked with mapping all users from corp to their own directory in /Userdata. Which is the correct format for the homedirfile configuration?

A. corp;/userdata:*

B. *:corp;/userdata

C. corp:*:/userdata

D. *./userdata:corp

Correct Answer: C

Explanation:

To configure VNX for home directory support, the administrator must create each user's directory, and create a map file that contains a mapping of each domain user to the home directory location on the Data Mover. The map file is /.etc/homedir (the file does not exist by default) and is a series of text lines in the following format:
domain:username:/path

The following examples are methods of configuring the *homedir* file.

Example 1: Specify all variables

   corp:eplace:/userdata1
   corp:semm:/userdata1
   hmarine:administrator:/userdata2
   • Result: each user is mapped to the path specified.

Example 2: Specify domain and path, and use a wildcard to define users

   corp:*:/userdata1
   hmarine:*:/userdata2
   • Result: All users from *corp* will be mapped to their own directory in /userdata1. All users from *hmarine* will be mapped to their own directory in /userdata2.

Example 3: Specify the paths only, and use a wildcard to define domains and users

   ::/userdata
   • Result: All users from all domains will be mapped to their own directory in /userdata.

After the *homedir* file is created, FTP it to the Data Mover /.etc directory using the server_file command

Example:

   server_file server_2 -put homedir homedir

Note: Optionally, the *homedir* file can be created/edited from Windows 2008 using the Management MMC snap-in for VNX.

QUESTION 4

What EMC software product contains a collection of tools that helps you perform basic hardware and software maintenance tasks on an EMC VNX Unified storage system?

A. Unisphere Service Manager (USM)

B. Navisphere Service Taskbar (NST)

C. CLARiiON Array Properties (CAP)

D. Unisphere Off Array Client

Correct Answer: A

QUESTION 5

For all Linux environments, how many Fibre Channel initiator ports are supported on a single host?

A. 16

B. 8

C. 12

D. 24

Correct Answer: A

QUESTION 6

Which is the EMC-recommended cache page size for Microsoft Exchange 2007 environments?

A. 4KB

B. 8KB

C. 12 KB

D. 16KB

Correct Answer: B

Explanation:

Windows Connectivity – Best Practices

* Use storage system-based RAID
* RAID type should be based on Application I/O pattern
* Use basic disks
* Leave cache page size at 8 kB in mixed environments
* 8 kB page size for MS 2007 Exchange and 16kB for MS 2010 Exchange
* Leave element size at 64 kB for VNX LUNS
* Align LUN on a 1024 kB boundary with Diskpart

QUESTION 7

Where in Unisphere do you assign FAST Cache to LUNs?

A. At the LUN level under a RAID group

B. At the LUN level under a storage pool

C. Under FAST Cache system properties

D. Under the Advanced tab of RAIDGROUP Properties

Correct Answer: A

QUESTION 8

Which is a requirement for moving a VDM from one physical data mover to another?

A. At least one source VDM file system can be seen by the target Data Mover

B. Interface names on the source and target Data Movers must be identical

C. The VDM should be in an unloaded state in order to move it to the target Data Mover

D. The target data mover must have at least one CIFS server with the same name as the source VDM

Correct Answer: B

QUESTION 9

What is the dafault file system type on a VNX system?

A. ext2

B. ext4

C. uxfs

D. mgfs

Correct Answer: C

QUESTION 10

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

A. vCenter can directly communicate with the array to discover capabilities and monitor health

B. Some workload can be offloaded from the host to the array freeing up host resources

C. Hosts automatically register initiators with the array and optimize initiator configuration

D. Array connectivity is automatically load balanced and protected from path failures

Correct Answer: A

QUESTION 11

You have provisioned AVM with storage made from pool LUNs. How would you expect to AVM to operate?

A. AVM uses a concatenated volume

B. AVM uses a striped volume

C. By default, AVM uses sliced volumes

D. First AVM checks for thin disk volumes

Correct Answer: A

QUESTION 12

Which VNX feature is used to reclaim unused storage space?

A. LUN migration

B. LUN shrink

C. Thin provisioning

D. RAID group defragment

Correct Answer: B

Explanation:

LUN Shrink

* Reclaims unused storage space

QUESTION 13

Which drive type is supported in the 2U, 25-drive DAE5S?

A. SAS

B. NL-SAS

C. Flash

D. Fibre Channel

Correct Answer: A

QUESTION 14

When deleting a Snapsure Snapshot what action is required for a successful deletion?

A. Requires the PFS to be paused

B. Requires the PFS to be refreshed

C. Requires the PFS to be frozen

D. Requires the PFS to be first paused and then frozen

Correct Answer: A

QUESTION 15

An administrator is using the VNX file filtering feature. What is considered a valid filter file name?

A. extension_name

B. sharename@extension_name

C. NetBIOS_name@sharename@extension_name

D. share_name

Correct Answer: A