E20-545 ^{Q&As}

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QUESTION 1

Your 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. During your preparation you confirm that NSS is a supported solution for this environment.

What should be your recommendation?

A. Purchase the VNX Security and Compliance suite.

B. Third-party quotas cannot be run if an anti-virus solution is in place.

C. NSS must be installed on the deployed anti-virus servers.

D. Deploy VEE to facilitate the quota system.

Correct Answer: D

QUESTION 2

In order to import VMs from an ESX/ESXi server using Unisphere, which action is required?

A. Set the certificate validation setting to ignore.

B. Install Unisphere Host Agent on the VM.

C. Install Unisphere Host Agent on the ESX/ESXi server.

D. Register the VM on the storage system.

Correct Answer: A

QUESTION 3

A customer is trying to understand the relationship between file systems, VNX SnapSure checkpoints, bitmaps, and blockmaps. They want to know the number of bitmaps on a file system.

How many bitmaps are available per file system?

A. As many as there are checkpointed file systems

B. As many as there are checkpoints

C. One per 20 GiB of data

D. One for all file systems per VDM

Correct Answer: A

QUESTION 4

You are trying to create a virtual network device in Unisphere under Settings > Network > Settings for File > Devices > Create.

Why is the physical device not displayed?

A. The device is already used.

B. You do not have permission to create devices.

C. The physical device is faulted.

D. There is no network cable plugged into the physical device.

Correct Answer: A

QUESTION 5

A VNX administrator is creating a CIFS file server. When the CIFS share "HH-Office" was created, none of the available CIFS servers were selected. What type of share will be created?

A. Global share

B. Local share

C. Domain share

D. Hidden share

Correct Answer: A

QUESTION 6

A Storage Administrator is considering the design for three VNX systems using VNX Replicator for remote protection of the file data.

If designing for cascaded replication, how many checkpoints will be necessary in total for all three VNX in a standard configuration?

A. 3

B. 4

C. 6

D. 8

Correct Answer: D

QUESTION 7

After configuring a block storage pool for File usage, a Storage Administrator has a large number of dVols available for use.

How many dVols will be consumed during the creation of the first 10 GB file system when using AVM with Pool LUNs?

A. 2

B. 4

C. 5

D. 10

Correct Answer: C

QUESTION 8

Which feature is used by MirrorView/A to track changes made to the Primary mirror during the replication cycle?

A. Reserved LUN pool

B. Gold copy

C. Journal LUN

D. Delta set

Correct Answer: D

QUESTION 9

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

Correct Answer: A

QUESTION 10

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

Correct Answer: A

QUESTION 11

When configuring auditing features for a VNX, what does the /sbin/ausearch command do?

A. Produces summary reports

B. Controls the kernel\\'s audit subsystem

C. Reads the audit trail

D. Searches the man pages

Correct Answer: C

QUESTION 12

A customer will be configuring metaLUNs for their application. The customer requires that the application provide the most predictable performance possible.

Which type of metaLUN should be recommended?

A. Striped

B. Concatenated

C. Plaid

D. Hybrid

Correct Answer: D

QUESTION 13

When replicating block data using virtual RPAs, what array connectivity is required for hosts with replicated LUNs?

A. FC only

B. iSCSI only

C. Either iSCSI or FC

D. Both FC and iSCSI

Correct Answer: C

QUESTION 14

A VNX customer has configured multiple CIFS servers and IP interfaces for general office use. CIFS servers are configured both on the physical Data Mover and also on multiple Virtual Data Movers.

They now need to re-purpose one CIFS server to make it accessible on a separate, isolated subnet. They have researched the concept of "Interface Stealing".

Which statement is correct about Interface Stealing with CIFS servers?

A. It is possible between CIFS Servers hosted on the same virtual Data Mover.

B. It is impossible between CIFS Servers hosted on the same physical Data Mover.

C. It is possible between CIFS servers hosted on different Data Movers (physical or virtual).

D. It is impossible from the default CIFS Server hosted on the physical Data Mover.

Correct Answer: A

QUESTION 15

A 512 GB LUN has three clones. While Clone 1 is fractured, and Clones 2 and 3 are in the non- fractured state, a secondary host performs 200 random writes of 4 kB to Clone 1. Clone 1 is then used in a Protected Restore operation.

How much data is written to the Source LUN by the restore process?

A. 800 kB

B. 12,800 kB

C. 25,600 kB

D. 51,200 kB

Correct Answer: D

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