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QUESTION 1

Your customer has an application on VNX File storage. The customer allocated the storage using Manual Volume Management in order to achieve the best performance. The customer noted that the file system used up all of the storage from the File LUNs even though the size of the file system is much less than the total of the File LUNs used.

Why was all of the storage used when the file system was created?

- A. The customer did not change the default_slice_flag to "yes" when creating the file pool
- B. The file pool is_dynamic flag is set to "yes" and has taken up all of the LUN space
- C. Additional LUNs have been used to create the file system because is_greedy is set to "yes"
- D. The stripe_size flag was set to "yes" but no value was entered when the file system was created

Correct Answer: A

QUESTION 2

A customer is creating a new configuration that has 100% sequential reads with very high thread counts. The configuration will be for a test bed which will require no high availability or fault tolerance on failures. What RAID and drive configuration should be recommended?

- A. RAID 0 with SAS Drives
- B. RAID 5 with NL-SAS Drives
- C. RAID 6 with NL-SAS Drives
- D. RAID 3 with NL-SAS Drives

Correct Answer: A

QUESTION 3

A customer has designed an environment using block based LUNs presented to individual hosts. They have configured a pool to start using both thick and thin LUNs. One of the standalone servers is an archive server running on Windows. They want to maximize capacity on the standalone server since the data is no longer accessed. They have no more drives to increase LUN capacity.

How can the customer increase available capacity to the archive server?

- A. Compress the data on the block based LUN
- B. Add capacity to the existing LUN
- C. Delete old files
- D. Back up the files, reconfigure the LUN, and restore the data

Correct Answer: A

QUESTION 4

A customer has implemented a VNX array that hosts multiple SQL database applications, but there are significant performance issues with some of the applications. They have purchased a small number of Flash drives and have asked for your recommendation on maximizing performance using the limited number of new drives.

What suggestion would you make about using the Flash drives?

- A. Disable write cache and store tempDB on the drives.
- B. Remove tempDB and store transaction logs on the drives.
- C. Enable read cache and store tempDB on the drives.
- D. Host transactional logs and tempDB on the drives.

Correct Answer: A

QUESTION 5

A customer creates a multi-tiered pool with the following configuration:

Five 200 GB FAST VP optimized Flash drives configured as 4+1 RAID 5 Ten 600 GB 15 krpm SAS drives configured as 4+1 RAID 5 Sixteen 2 TB NL-SAS drives configured as 6+2 RAID 6

The customer's workload consists of 4 kB random I/Os with a R/W ratio of 2:1.

How many host IOPs can the pool support?

- A. 3,397 writes/s and 6,793 reads/s
- B. 28,240 IOPs
- C. 20,740 IOPs
- D. 6,913 writes/s and 13,827 reads/s

Correct Answer: A

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