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QUESTION 1

A customer recently added a large number of new users to their VNX for Block storage system. They now complain that the system is slow. You have been asked to fix this problem. Their configuration uses traditional LUNs exclusively. They have a number of Flash drives that are currently unused. Analysis of their application environment shows that several LUNs have skew > 90%.

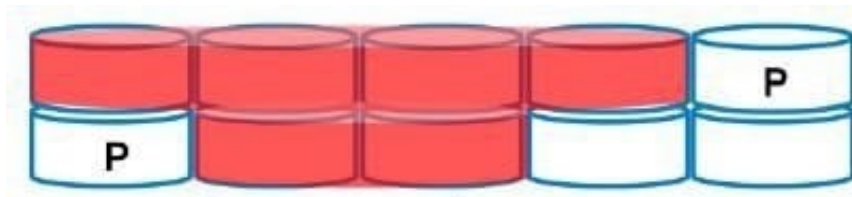
Which technology would you implement to solve their performance problem?

- A. FAST Cache
- B. FAST VP
- C. Flash RG
- D. Pool LUNs

Correct Answer: A

QUESTION 2

Refer to the exhibit.



A large IO spans multiple disks, and 2 stripes.

How will the stripe crossing counter and the disk crossing counter increase?

- A. 1 stripe crossing and 1 disk crossing
- B. 1 stripe crossing and 5 disk crossings
- C. 2 stripe crossings and 1 disk crossing
- D. 2 stripe crossings and 5 disk crossings

Correct Answer: A

QUESTION 3

A customer is about to implement your VNX for File design for a file-sharing environment. The design specifies both NFS and Windows clients that access file systems in a multi-threaded manner. All file systems will be created using the Automatic Volume Manager. The customer is most concerned with disk efficiency, and wants to use all storage in each pool entry before creating another.



Which value would you change to meet this requirement?

- A. is_greedy
- B. slice
- C. is_dynamic
- D. stripesize

Correct Answer: A

QUESTION 4

A customer designed an environment using VNX LUNs presented to individual hosts. They 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 LUN
- B. Add oversubscribed 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 5

Click the calculator icon in the upper left-hand corner.

Your customer has LUNs with a total size of 25,000 GB. The total I/O load is 10,000 IOPS, with a 4:1 R/W ratio. Analysis of your customer's data indicates that data skew is 95%. RAID 5 (4+1) is used exclusively in the environment. How many 200 GB FAST VP optimized Flash drives would be needed to handle the load of the working data set?

- A. 5
- B. 10
- C. 15
- D. 20

Correct Answer: B