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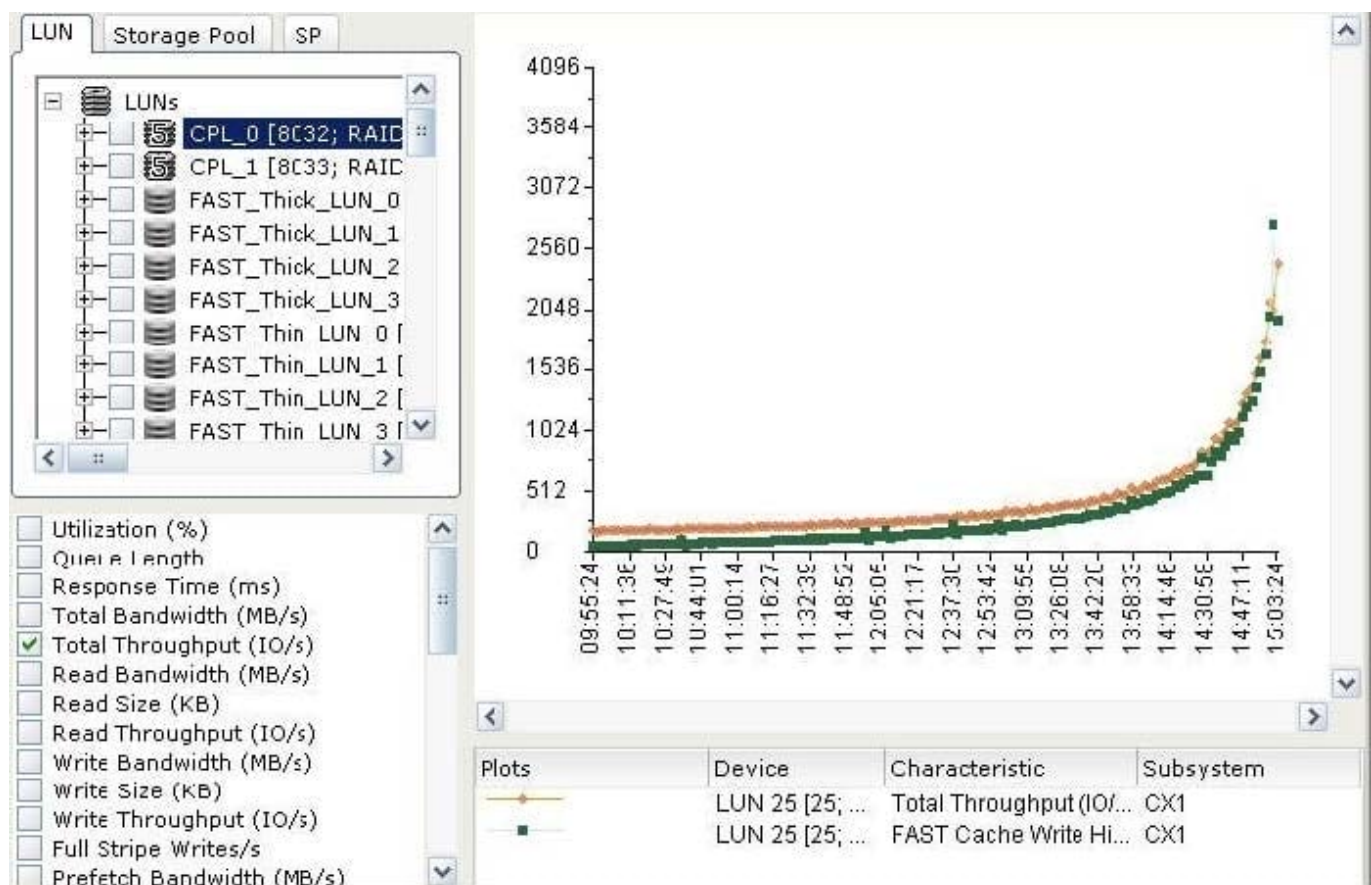⚙ **800,000+** Satisfied Customers

QUESTION 1

A Customer is creating a new configuration which requires a ratio of 10% reads and 90% writes. The configuration will also need to handle very small I/O sizes. The customer is also concerned about the performance of the new drives. What RAID and drive configuration should be recommended?

A. RAID 1/0 with SAS Drives

B. RAID 5 with SAS Drives

C. RAID 6 with NL-SAS Drives

D. RAID 5 with NL-SAS Drives

Correct Answer: A

QUESTION 2

Refer to the exhibit.

Which process is illustrated in the exhibit?
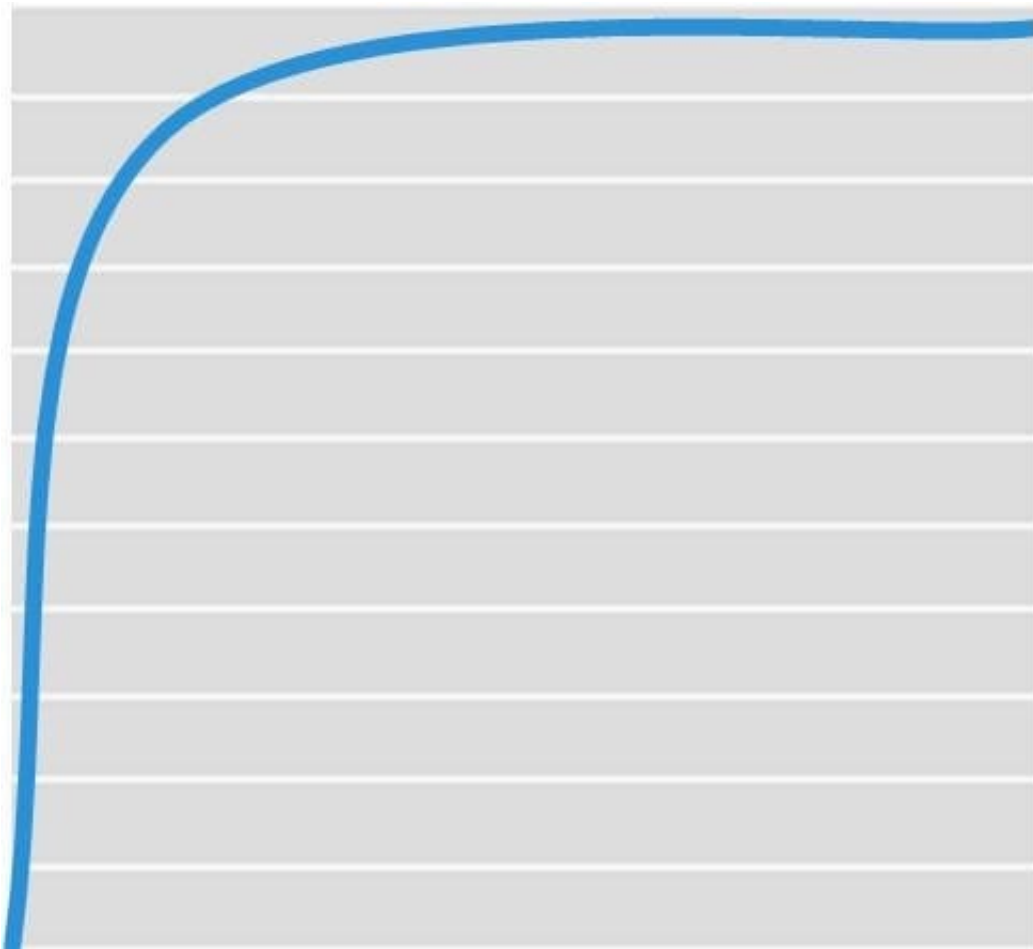
A. FAST Cache warmup

B. FAST VP slice relocation

C. FAST VP policy change

D. FAST Cache writeback

Correct Answer: A

QUESTION 3

Refer to the Exhibit.

A VNX Administrator is monitoring the workload and is considering adding a few flash drives. Based on the workload shown in the illustration, what would be the outcome of adding these drives?

A. Reduces the moderate skew.

B. Reduces the heavy skew.

C. Reduces the low skew.

D. Has no effect on skew.

Correct Answer: A

QUESTION 4

Refer to the exhibit,

Specification	Value
Number of users (mailboxes) in Exchange environment	16,000
Number of messages sent or received per user per day	150 (0.15 IOPS)
Number of mailboxes per server	4,000 in a switchover configuration (2,000 active / 2,000 passive)
Database read/write ratio	3:2 (60/40 percent) in a mailbox resiliency configuration

You are proposing a storage solution using VNX to support a Microsoft Exchange 2010 virtual implementation on Microsoft Hyper-V. You have worked with the customer to understand the Exchange requirements, which are described in the exhibit. Based on availability, performance, and Exchange mailbox size requirements, you are recommending RAID 5 with 7.2K rpm NL/SAS disks.

Following EMC best practices, what is the minimum number of spindles required for this environment?

A. 14

B. 18

C. 27

D. 37

Correct Answer: C

QUESTION 5

A customer is experiencing performance degradation when accessing certain CIFS shares configured on a VNX for File storage system. To troubleshoot, they would like to create a report that shows a combination of CIFS and network data. What command would you recommend that they use?

A. server_stats

B. netstat -e

C. netstat -i

D. server_sysstat

Correct Answer: A