



HCE-3700^{Q&As}

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**QUESTION 1**

A high level of writes to external storage is backing up into a VSP G1000 cache, creating a high write pending problem that is affecting other workloads.

Which three actions will help to minimize this problem? (Choose three.)

- A. Add more cache to the enterprise storage system.
- B. Add more cache in the external storage.
- C. Quarantine the LUNs in a separate cache partition.
- D. Set Cache Mode to "Disabled" for the external LUNs.
- E. Address the throughput constraints in the external storage.

Correct Answer: ABD

QUESTION 2

A customer complains about high response times. This occurs frequently with bursts of write I/O at 6,000 IOPS for 10 second periods during each minute. The write response is 60 ms during these 10 second periods. The average IOPS rate reported by Hitachi Tuning Manager over 1 minute is 600.

In this scenario, what is the average response time over 1 minute?

- A. 10 ms
- B. 30 ms
- C. 60 ms
- D. 90 ms

Correct Answer: A

QUESTION 3

Which two conditions will cause high Cache Write Pending on a VSP G8000? (Choose two.)

- A. over-utilized external storage
- B. high port utilization
- C. inadequate WAN bandwidth for TrueCopy Asynchronous
- D. attempting to write to a RAID group at a rate beyond its ability

Correct Answer: AD

**QUESTION 4**

A user with a diskless VSP G800 uses ShadowImage from the G800 with a virtualized VSP G200 system. Application performance suffers during the frequent ShadowImage resynchronization operations.

What should be done to reduce the impact of the ShadowImage throughput in this scenario?

- A. Configure both sets of disks into an HDT pool and let the HDT scheme manage the different workloads.
- B. Define the ShadowImage target volumes to use dedicated external FC paths using dedicated RAID groups.
- C. Set Copy to 15.
- D. Increase the VSP G800 cache size to improve the application cache hit rates.

Correct Answer: A

QUESTION 5

In a database environment, the system administrator complains that high write response times are triggering frequent automated alerts. However, utilization for processor, paths, and array groups is low. Database users are not complaining.

What causing this problem?

- A. The RAID level is inappropriate.
- B. The storage system has too few processors.
- C. The storage media devices are too slow.
- D. Asynchronous destaging of writes occurs in bursts.

Correct Answer: D

References: <https://community.hitachivantara.com/thread/2557>

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