



HCE-3700^{Q&As}

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QUESTION 1

A customer has a VSP G800 storage system with an HDT pool with internal SAS drives and a virtualized third-party array using SATA RAID 6. The virtualized array is connected to the VSP G800 using four 8 Gbps FC paths. The customer reports performance problems on an OLTP application deployed on a virtualized server using the HDT pool.

What are two reasons for this problem? (Choose two.)

- A. The workload includes significant random writes to SATA over RAID 6.
- B. The tier relocation is not assisting the OLTP application.
- C. The size of Tier 1 is not sufficient to accumulate all of the hot pages.
- D. The speed of the FC links is insufficient.

Correct Answer: AD

QUESTION 2

On a VSP G1000, the maximum I/O Request Limit for an external initiator port has been exceeded. What are two consequences of this activity? (Choose two.)

- A. New writes will back up into the VSP G1000 cache.
- B. The host will see rapidly rising response times per request.
- C. The host will see a minor change in response times.
- D. The host will not be able to process new I/O requests.

Correct Answer: CD

QUESTION 3

A user reports fluctuating LUN response times every day between 8:00 AM and 9:00 AM as users arrive and log in.

How do you identify this condition using Hitachi Tuning Manager?

- A. View LUN response times and RAID group utilization (% busy) averaged over the 60 minutes.
- B. View the random write counts every minute.
- C. View LUN response times and RAID group utilization (% busy) every minute.
- D. View LUN response times and correlate against the Cache Write Pending level every 15 minutes.

Correct Answer: A



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

A customer with a VSP G1000 is using HDT with SAS 15K drives and external storage. The customer wants the daytime response-sensitive workload to benefit from tiering. They also want to minimize the impact of relocations on the daytime operation itself.

In this scenario, which action will satisfy the requirements?

- A. Enable monitoring only during the daytime hours (9:00 AM to 5:00 PM) and only enable relocation at other times.
- B. Disable monitoring during daytime hours (9:00 AM to 5:00 PM)
- C. Enable active flash so that all relocations can be completed in short bursts.
- D. Use continuous mode with a 30-minute cycle time and define relocation during daytime hours (9:00 AM to 5:00 PM) with a low relocation speed.

Correct Answer: A

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