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QUESTION 1

A customer has several Oracle databases with different workload profiles residing on old HUS systems. The customer wants to consolidate workloads on a new VSP G800 system to increase database performance and to reduce costs.

Which configuration would you use to accomplish this task?

- A. Put all of the databases in a single HDT pool.
- B. Put each database in its own HDT pool.
- C. Put databases with the same workload profile together in their own HDT pool.
- D. Put all database tablespaces and indexes in the first HDT pool, all redo logs in the second HDT pool, and all undo logs in a third HDT pool.

Correct Answer: A

QUESTION 2

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

QUESTION 3

DP-Vol LUNs are taken from an HDP pool deployed with 128 disks (16x4D+4D RAID groups). Access is random read.

Which combination of FC paths, LUN Queue Depth, and number of DP-Vols will result in a per-disk queue of 4 within this pool?

- A. 2 paths, a LUN Queue Depth of 16, and 32 DP-Vols
- B. 2 paths, a LUN Queue Depth of 8, and 32 DP-Vols
- C. 4 paths, a LUN Queue Depth of 8, and 32 DP-Vols



D. 4 paths, a LUN Queue Depth of 16, and 32 DP-Vols

Correct Answer: D

QUESTION 4

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 5

A VSP G1000 performance analysis shows that server response times for virtualized volumes are high, 100 ms and higher, but HDD utilization rates in an external HUS 150 never exceed 35%. There are no processor or path constraints in the configuration. The workload is steady and stable.

Which two actions will optimize this configuration? (Choose two.)

- A. Increase the external path LUN queue depth in the VSP G1000.
- B. Spread the server load across more and smaller LUNS per RAID group in the HUS.
- C. Break up each HUS LUN into several smaller volumes in the VSP G1000.
- D. Migrate the HUS LUNs to RAID groups with faster HDDs.

Correct Answer: AB

References: <https://manualzz.com/doc/13486869/optimize-hitachi-storage-and-server-platforms-in-vmware-v...>

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