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QUESTION 1

A VSP G800 customer has one HDT pool with three tiers and they report a high frequency of relocations up and down between Tier 1 and Tier 2, affecting the HDT pool performance.

Which two actions will help solve the issue? (Choose two.)

- A. Decrease the monitoring period of the HDT pool.
- B. Increase the size of the grey zone between Tier 1 and Tier 2.
- C. Change the HDT pool setting from Period mode to Continuous mode.
- D. Increase the size of Tier 2.

Correct Answer: CD

QUESTION 2

An experienced system administrator reports near maximum MPB utilization with VSP G400 arrays operating in a GAD pair. Each array is supporting 100K IOPS with a 50% read workload. The MPBs should be capable of supporting more than 200K IOPS with this profile according to the basic array sizing tools.

Which two statements are correct in this scenario? (Choose two.)

- A. Cache mirroring between the two G400 arrays generates an extra MPB load which is not recorded in Hitachi Tuning Manager.
- B. Each G400 array is also processing 50K duplex write IOPS from the other G400.
- C. The duplex GAD writes are changing the overall read/write I/O profile and the extra parity operations are causing the high MPB utilization.
- D. The internal array queue management scheme for GAD write operations causes MPB utilization to be doubled.

Correct Answer: BD

QUESTION 3

You are troubleshooting a potential marginal link in a SAN fabric that you believe is causing a performance problem.

To troubleshoot this problem, which two actions will allow you to view the detailed port statistics? (Choose two.)

- A. Use the vendor's GUI.
- B. Use the appropriate host command(s).
- C. Use the appropriate switch command(s).
- D. Use SVP Performance Monitor.

Correct Answer: AC

QUESTION 4

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 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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