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HCIP-Storage V5.5

Huawei H13-624_V5.5

Version Demo

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QUESTION NO: 1

Before planned maintenance on one controller, an engineer checks a critical host and finds that it has only one active path to its mapped LUNs. Which action should be completed before the controller maintenance is started?

A. Configure and verify multiple independent host paths through redundant controllers.

B. Expand the mapped LUN before the maintenance.

C. Create a HyperSnap snapshot before the maintenance.

D. Change the RAID level of the storage pool before the maintenance.

ANSWER: A

Explanation:

The host should be configured with multiple independent paths through redundant controllers and front-end ports, and the multipathing status should be verified. This allows I/O to continue through an alternate path when a controller or front-end path is unavailable.

Increasing LUN capacity, creating a snapshot, or changing the RAID level does not provide an alternate host access path and therefore does not protect the host from the planned controller outage.

QUESTION NO: 2

An application reports that its I/O latency rises whenever the workload approaches 5,000 IOPS. Front-end ports, controller CPU usage, and disk performance remain normal. The engineer finds that the LUN belongs to a SmartQoS policy with an upper IOPS limit of 5,000. Which action is most appropriate after confirming the application requirement?

A. Add disks to the storage pool.

B. Adjust or remove the SmartQoS IOPS limit.

C. Expand the application LUN.

D. Replace the controller that owns the LUN.

ANSWER: B

Explanation:

The engineer should adjust or remove the SmartQoS IOPS limit according to the approved service requirement. SmartQoS is designed to control performance resources by applying limits such as IOPS or bandwidth to workloads. The observed threshold matches the configured policy and is therefore the decisive constraint.

Adding disks or expanding the LUN does not remove an intentional QoS limit. Replacing a controller is also unsuitable because the controller health and performance indicators are normal.