

HCIE-Storage (Written) v2.5

Huawei H13-629 V2.5

Version Demo

Total Demo Questions: 1

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Topic Break Down

Topic	No. of Questions
Topic 1, Huawei Storage Products	2
Topic 2, Storage System Advanced Features	1
Total	3

QUESTION NO: 1

True or False, all OceanStor Unified Storage Array disks have the ability to store dirty data after a sudden power failure

- A. True
- B. False

ANSWER: B

Explanation:

False is correct. In an OceanStor Unified Storage system, protection for unwritten, or “dirty,” cache data during an unexpected power loss is primarily an array-controller function rather than an inherent capability of every installed disk. The controller cache is protected by mechanisms such as backup power modules, batteries, or supercapacitors and cache-to-flash protection. These mechanisms preserve cached writes long enough for the system to recover them safely after power is restored. Whether an individual drive can retain volatile data after loss of power depends on its specific technology and power-loss-protection design; it is not a universal property of all drive types that can be used in a unified storage array. Therefore, it is inaccurate to state that every OceanStor Unified Storage Array disk itself can store dirty data following a sudden power failure. Huawei describes the OceanStor platform’s reliability architecture and controller-cache protection capabilities in its product documentation and support resources. See the [Huawei OceanStor data storage overview](#) and the [Huawei Enterprise Storage technical documentation portal](#).