



HPE2-K42^{Q&As}

Designing HPE Nimble Solutions

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QUESTION 1

What are the correct AF series read operations?

- A. Check DRAM. Check NVDIMM. Retrieve from SSD. Validate checksum, decompress, dedupe, and return data.
- B. Check NVDIMM. Retrieve from SSD. Validate checksum, decompress, dedupe, and return data.
- C. Check NVDIMM. Check DRAM. Retrieve from SSD. Validate checksum, decompress, dedupe, and return data.
- D. Check SSD. Check NVDIMM. Check DRAM. Validate checksum, decompress, dedupe, and return data.

Correct Answer: C

QUESTION 2

How can controller failover be performed? (Choose two.)

- A. In CLI, use the command: failover.Perform it online via InfoSight.
- B. In WebUI, on the array level, click MAKE ACTIVE.
- C. In OCP, press the Failover button.
- D. Perform it online via InfoSight.

Correct Answer: AB

QUESTION 3

What are primary components of AF controller head shelf? (Choose three.)

- A. removable NVDIMM
- B. hard disk drives
- C. solid state disks
- D. dual power supplies
- E. dual controllers
- F. management controller

Correct Answer: CDE

Reference: NTS-2001-I_Nimble_Introduction_and_Admin.pdf

QUESTION 4



What is the HPE Nimble grouping of volumes that share snapshot/replication schedules?

- A. volume group
- B. consistency group
- C. volume set
- D. volume collection

Correct Answer: D

QUESTION 5

DRAG DROP

List the steps of how the AF-Series handles blocks during write operation when they reach DRAM in the correct order.

Select and Place:

STEPS

- Blocks are formed into a sequential stripe write.
- Variable block compression is applied.
- Blocks are written to SSD and are indexed in DRAM.
- Variable block deduplication is applied.

ORDER



Correct Answer:

STEPS

ORDER



- Variable block deduplication is applied.
- Variable block compression is applied.
- Blocks are formed into a sequential stripe write.
- Blocks are written to SSD and are indexed in DRAM.



Reference:

https://www.academia.edu/34785774/NTS-2001-I_Nimble_Introduction_and_Administration_Course_Revision_5

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