



# E20-555<sup>Q&As</sup>

Isilon Solutions and Design Specialist Exam for Technology Architects

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### QUESTION 1

How does Isilon SnapshotIQ use storage for snapshots?

- A. Through Changed Block Tracking and only changed data blocks are saved
- B. Works on the file level and saves the entire file no matter what has changed
- C. Works with 4 KiB blocks and will always use that amount of storage, no matter what has changed
- D. Through Changed Block Tracking and always uses a 4 KiB block, even if the data changed is less than that amount

Correct Answer: A

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### QUESTION 2

An existing customer has two NAS systems providing NFS storage in their main datacenter - one is an Isilon cluster and the second is an array from another vendor. Both systems are four years old, and the customer would like to consolidate the storage into a single solution. According to the customer, both systems support identical workloads with similar performance and utilization, and they want the new solution to support 50% performance growth.

Which method can model the workload requirements, and what multiplier will capture the requirements for the new solution?

- A. Use isi statistics protocol, and multiply by 3
- B. Use isi statistics drives, and multiply by 1.5
- C. Use isi statistics query, and multiply by 2
- D. Use isi statistics system, and multiply by 3

Correct Answer: A

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### QUESTION 3

How is the journal protected in Gen 6 hardware?

- A. Identical copy is maintained on all nodes of the cluster
- B. Identical copy is maintained on both nodes of each node pair
- C. Each node has a mirrored M.2 vault
- D. Each node has a mirrored write cache

Correct Answer: D

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### QUESTION 4



A hospital is considering using Isilon to store their archived medical images and Genomic Sequencing data. They currently have 56 TB of PACS images and 24 TB of genomic data, and expect to double their capacity requirements this year. They will replicate to a DR cluster, and plan to use N+2 protection. The production workload needs to be run at either site.

Which minimum cluster configuration, at each site, including software, would meet this customer's environment?

- A. Five X400 (2 TB drives) nodes with SyncIQ.
- B. Four NL400 (3 TB drives) nodes with SyncIQ.
- C. Seven X200 (3 TB drives) nodes with SyncIQ and SnapshotIQ
- D. Five X400 (2 TB drives) nodes with SnapshotIQ.

Correct Answer: A

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#### QUESTION 5

When using an N+2:1 protection policy on a 7-node Isilon cluster, how much capacity will be used to store a 510 KiB file?

- A. 638 KiB
- B. 640 KiB
- C. 766 KiB
- D. 768 KiB

Correct Answer: A

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