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QUESTION 1

An architect is designing a new cluster. The cluster contains H500 nodes to store home directories of 2000 users and A200 nodes to store backups of VMware virtual machines. Which data access patterns should be used?

- A. Streaming for the H500 nodes Random for the A200 nodes
- B. Streaming for the H500 nodes Concurrency for the A200 nodes
- C. Concurrency for the H500 nodes Streaming for the A200 nodes
- D. Random for the H500 nodes Streaming for the A200 nodes

Correct Answer: A

QUESTION 2

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

QUESTION 3

A hospital is considering using Isilon to store their long-term archive data for their GE PACS application. They currently have two million 17 MB studies. They expect capacity requirements to be 50% compounded growth per year. They plan to use N+2:1 protection, and would like this sized for three years of growth.

Which minimum cluster configuration would meet this customer's environment?

- A. Five NL400 (1 TB drive) nodes
- B. Four NL400 (2 TB drive) nodes
- C. Five X200 (3 TB drive) nodes
- D. Three X400 (3 TB drive) nodes

Correct Answer: A

QUESTION 4



Your customer is a major metropolitan newspaper. Your previous discussion centered on their storage requirements, and you asked them some of the Top Ten questions.

They responded: "Well, it's not the prettiest or most high-tech solution...we use Secure FTP (SFTP) to upload the stories and images and put them in a workflow that formats them for printing in the newspaper." "What really worries us is the fact that our Storage Array from your competitor is going out of maintenance in 120 days, and they are dropping support for Secure FTP. This isn't even considered in our D/R Plan. Do you have a better solution with Isilon?"

Which top 10 questions led to this information?

- A. How much capacity are you looking for? What applications access this storage? What risks are there in your current infrastructure?
- B. What is your network infrastructure like? How many Storage Fabrics do you have? What is your Disaster Plan for the Newspaper?
- C. What does your infrastructure look like? What applications access this storage? What protocols and version number?
- D. What filesystems, SMB, NFS, or other are you using? What does your infrastructure look like? How do you manage your File Systems?

Correct Answer: D

QUESTION 5

Traditional NAS storage architecture deploys simple two-way failover between two controllers in their storage systems, such as highly-available configurations. How is the Isilon architecture different in terms of system resiliency and availability?

- A. Isilon OneFS enables each node to have a designated partner node for simple failover between the pair.
- B. Isilon solutions can enable failover to other nodes with the use of client-side drivers.
- C. Isilon clustered architecture deploys standby failover nodes to ensure the highest available solution.
- D. Isilon OneFS enables each node to be a peer to any other node in an Isilon cluster.

Correct Answer: D

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