



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

Isilon Solutions and Design Specialist Exam for Technology Architects

## Pass EMC E20-555 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/e20-555.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by EMC  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

An Isilon customer is experiencing less than expected performance and poor space utilization with their cluster. They are using the X400 nodes with an N+2d:1n protection policy to host web server log data. Upon further analysis, the customer discovers that the web servers write log files 64KiB in size. The log files are then accessed by an analytics application for reporting purposes. What should be done to increase the write performance of the cluster?

- A. Change the protection scheme to a mirroring policy
- B. Add S-Series storage nodes to the cluster
- C. Add A-Series Performance Accelerator nodes to the cluster
- D. Change the SSD strategy on the cluster

Correct Answer: C

---

**QUESTION 2**

The security team at a customer site has created a new requirement that in-flight replication traffic must be encrypted end-to-end. The customer is running OneFS 8.2.1 on their cluster.

What encryption protocol versions does SyncIQ support?

- A. TLS 1.3 and OpenSSL 1.1.1
- B. IPSec 2.1 and OpenSSL 1.0.2
- C. TLS 1.2 and OpenSSL 1.0.2
- D. x.509 13.37 and OpenSSL 0.9.8

Correct Answer: C

Reference: [https://www.dellemc.com/resources/en-us/asset/white-papers/products/storage/h8224\\_replication\\_isilon\\_synciq\\_wp.pdf](https://www.dellemc.com/resources/en-us/asset/white-papers/products/storage/h8224_replication_isilon_synciq_wp.pdf) (56)

---

**QUESTION 3**

A company currently has multiple file servers to provide home directories for its employees. Each department has a separate file server. Most corporate users are on Windows clients and utilize Active Directory, except for the Engineering department, which uses Linux and NIS for authentication. The company is looking for a solution with minimal administrative overhead and a single namespace for the home directories.

What is the recommended solution that will meet this company's requirements?

- A. Configure a single Isilon cluster and utilize Access Zones for authentication to Active Directory and NIS.
- B. Configure two separate clusters, one for Windows clients and the other for Linux.
- C. Utilize SmartPools to create two different FilePools, and separate Windows users from Linux users.



D. Configure a single cluster, and migrate Linux users to Windows.

Correct Answer: A

---

#### QUESTION 4

A customer has a cluster consisting of six H500 nodes (in one full chassis and one half populated chassis) and four A200 nodes (in one full chassis). The customer wants to expand their A200 nodes. What is the minimum number of A200 nodes and chassis the customer can add to the cluster?

- A. 2 nodes; 0 chassis
- B. 2 nodes; 1 chassis
- C. 4 nodes; 1 chassis
- D. 4 nodes; 2 chassis

Correct Answer: C

---

#### QUESTION 5

When designing an Isilon cluster for content creation workflows in the Media and Entertainment (MandE) vertical, what type of workflows must you consider?

- A. Random access
- B. Batch
- C. Small file
- D. Sequential

Correct Answer: D

Reference: <https://www.dellemc.com/resources/en-us/asset/white-papers/products/storage/h16951-wp-isilon-file-name-pre-fetch.pdf>

[E20-555 PDF Dumps](#)

[E20-555 Study Guide](#)

[E20-555 Exam Questions](#)