



E20-559^{Q&As}

Isilon Solutions Specialist Exam for Storage Administrators

Pass EMC E20-559 Exam with 100% Guarantee

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

<https://www.pass4itsure.com/e20-559.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**

Which mechanisms can provide real time notification of Isilon events?

- A. ESRS, SNMP traps, and SMTP
- B. SupportIQ, isi statistics, and SNMP polling
- C. isi_gather_info, SNMP set, and SupportIQ
- D. SNMP traps, SNMP set, and SNMP polling

Correct Answer: A

QUESTION 2

A storage administrator added three X410 nodes to an existing cluster with three X400 nodes. However, the administrator did not realize that a decision was made to update the InfiniBand back-end switches from DDR to QDR.

Which type of cables must be used to connect the X400 nodes to the new switches?

- A. Hybrid (QSFP-to-CX4)
- B. IB (Cx4-to-CX4)
- C. QSFP (QSFP-to-QSFP)
- D. Ethernet (DB45 CAT-6)

Correct Answer: A

QUESTION 3

What is required to enable Secure NFS on an Isilon cluster?

- A. Services for NFS must be configured in the AD environment
- B. LDAP must be configured in the system access zone
- C. NFS access must use static address pools
- D. Cluster must be configured to use NTP

Correct Answer: A

QUESTION 4



Which protocol does Isilon InsightIQ use when accessing its remote datastore?

- A. NFS
- B. SMB
- C. SCSI
- D. FTP

Correct Answer: A

QUESTION 5

If configuration auditing is enabled, where are the audit logs stored?

- A. /var/log/audit_config.log
- B. /var/log/isi_papi_d_audit.log
- C. /ifs/.ifsvar/audit/config.log
- D. /ifs/.ifsvar/audit/audit.log

Correct Answer: A

QUESTION 6

What is the estimated space savings from audit log compression on an Isilon cluster?

- A. 25%
- B. 50%
- C. 75%
- D. 90%

Correct Answer: D

QUESTION 7

When using SyncIQ on an Isilon cluster, which setting is used to retain deleted files on the target?

- A. Copy
- B. Synchronize
- C. --target-compare-initial sync on the CLI command option
- D. Capture snapshots on the target cluster



Correct Answer: A

QUESTION 8

When using the same Active Directory domain for multiple access zones on an Isilon cluster, which configuration must be considered?

- A. Each individual access zone must be configured with the Active Directory domain
- B. All configured access zones will use the system zone's configured Active Directory domain
- C. Each access zone requires a unique Active Directory domain
- D. Each access zone must be configured using the same SmartConnect zone and pool

Correct Answer: A

QUESTION 9

Traditional NAS storage architectures deploy simple two-way failover between two controllers in storage systems, such as highly available configurations.

How is the Isilon architecture different in terms of system resiliency and availability?

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

Correct Answer: A

QUESTION 10

What is the result of mapping POSIX mode bits to a Microsoft Windows ACL on an Isilon cluster?

- A. No ownership information is lost
- B. Process creates a real ACL
- C. Security of the file may be increased
- D. Multiple user ACEs are collapsed into a single ACE

Correct Answer: A

**QUESTION 11**

Which type of information does the Isilon isi status command provide?

- A. Job engine and critical alerts
- B. Protocol and node statistics
- C. Drive replacement and drive statistics
- D. Drive statistics and hardware condition

Correct Answer: A

QUESTION 12

Upon review of an existing Isilon cluster, a storage administrator discovers that the cluster is in compliance mode. However, some files are beyond their maximum retention period but are not out of the WORM state. How can this condition be explained?

- A. Compliance clock is out of sync with the system clock due to downtime and has not yet caught up
- B. Files do not age out of compliance and the WORM state cannot be modified once written
- C. Files were never updated to free up space
- D. Users specified shorter individual retention periods than the directory configurations

Correct Answer: A

QUESTION 13

What accurately describes the behavior of an access token on an Isilon cluster?

- A. Updated when the client accesses the cluster
- B. One token is generated for every access zone
- C. Cannot contain both an SID and an UID
- D. Requires the use of external authentication providers

Correct Answer: A

QUESTION 14

In an Isilon environment, which type of storage node is best suited for high throughput and high concurrency using SATA drives?

- A. A100-Series



B. NL-Series

C. S-Series

D. X-Series

Correct Answer: D

QUESTION 15

A storage administrator is migrating existing Microsoft Windows file data to an Isilon cluster. The administrator discovered that two servers are using the same share name in the environment. Which access zone feature will help in implementing this migration?

A. Each SMB share can be represented with a unique name

B. Each NFS export can be represented with a unique name

C. Each access zone will contain all available SMB shares by default

D. Each access zone will contain all available authentication providers by default

Correct Answer: A

[E20-559 VCE Dumps](#)

[E20-559 Practice Test](#)

[E20-559 Braindumps](#)