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QUESTION 1

What are sources from which an Isilon cluster can obtain authentication data about a user attempting to access the cluster?

- A. LDAP, NIS, and filedb
- B. FTP, filedb, and samdb
- C. HTTP, LDAP, and samdb
- D. NIS+, HTTP, and NIS

Correct Answer: A

QUESTION 2

What accurately describes the behavior of InsightIQ with FSA enabled on an Isilon cluster?

- A. FSA job runs at 22:00 hours every night by default
- B. Storage usage statistics will be less accurate
- C. A separate FSA license is required
- D. Total number of monitored nodes capacity is reduced by half

Correct Answer: A

QUESTION 3

When using an X410 node containing HDDs and SSDs, which bay numbers are used to contain SSDs in the standard configurations?

- A. Bays 1 and 2 only
- B. Bays 1 through 6
- C. Bays 31 through 36
- D. Bays 35 and 36 only

Correct Answer: B

QUESTION 4

Which protocol is used for communication between an Isilon InsightIQ virtual appliance and an end-user system?

- A. HTTP



B. HDFS

C. NFS

D. SMB

Correct Answer: A

QUESTION 5

What are the minimum requirements needed to enable the Global Namespace Acceleration setting?

A. 1.5% of the disks capacity must be SSD 20% of the nodes must contain SSDs

B. 2.0% of the disks capacity must be SSD 5% of the nodes must contain SSDs SmartPool license

C. 2.5% of the disks capacity must be SSD SmartPool license

D. 20% of the number of disks must be SSDs

Correct Answer: A

QUESTION 6

Which jobs are used to help distribute file data across an Isilon cluster?

A. AutoBalance, AutoBalanceLin, FlexProtect, and SmartPools

B. AutoBalance, IntegrityScan, Multiscan, and ShadowStoreProtect

C. IntegrityScan, TreeDelete, AutoBalance, and SetProtectPlus

D. MediaScan, Collect, QuotaScan, and AVScan

Correct Answer: A

QUESTION 7

Based on the command output shown in the exhibit, what does the "+" represent?



```
Rainer1-2# pwd
/ifs/data
Rainer1-2# ls -ale ./testfile1
-rwxr--r-- + 1 root wheel 3763 Jan 19 23:53 ./testfile1
OWNER: user:root
GROUP: group:wheel
0: user:root allow file_gen_all
1: group:wheel allow file_gen_read
2: everyone allow file_gen_read
Rainer1-2#
```

- A. File has an advanced ACL on it
- B. File has a synthetic ACL on it
- C. File's mode bits take precedence
- D. Root is a super user

Correct Answer: A

QUESTION 8

A storage administrator wants to gather NFS performance numbers on an Isilon cluster. The administrator does not currently have a license for InsightIQ.

What is another Isilon tool that can be used to monitor the cluster?

- A. isi statistics
- B. isi nfs
- C. isi set
- D. isi networks

Correct Answer: A

QUESTION 9

If an Isilon has been integrated into an existing Hadoop environment, what explains how the HDFS data will be distributed?

- A. HDFS data on Isilon and computations will be handled by Hadoop
- B. HDFS data remains on Hadoop; computations is handled by Isilon



- C. Files are stored in a specialized HDFS compatible file system format on the Isilon cluster
- D. MapReduce on the Isilon allows data to be distributed across both platforms

Correct Answer: A

QUESTION 10

What effect does enabling GNA on an Isilon node pool have for SSDs?

- A. Allows node pools without SSDs to use SSDs in other node pools for metadata read acceleration
- B. Allows SSDs in the same node pool as the data to be used for metadata read acceleration
- C. Allows SSDs in all node pools to be used as L3 cache and shared between node pools
- D. Enables cluster-wide read/write metadata acceleration utilizing all SSDs

Correct Answer: A

QUESTION 11

How is InsightIQ changed when FSA is enabled?

- A. When enabled, a Job runs on the cluster and collects InsightIQ data
- B. By default, it runs every hour and monitors cluster performance
- C. Enabled on a VM or physical server and helps plan SmartPools and file system use
- D. FSAnalyze queries results from the last InsightIQ run and populates file system reports

Correct Answer: A

QUESTION 12

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

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

Correct Answer: A

QUESTION 13



In an Isilon Hadoop configuration, what changes occur in the event there is a failure of an Isilon node running as a NameNode?

- A. Another Isilon node will immediately pick up the function of the NameNode and metadata will be preserved
- B. Administrative intervention will be required to failover the NameNode
- C. Affected node will be SmartFailed since metadata assigned to the failed NameNode can be compromised
- D. Administrator can configure a replacement NameNode; all metadata will be preserved

Correct Answer: A

QUESTION 14

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

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

Correct Answer: A

QUESTION 15

In an Isilon environment, what is the total protection level offered by N+2:1?

- A. Two drives or one node can fail without any data loss in the cluster
- B. Two hot spare drives and one cold spare drive are available for disk failures
- C. Two hot nodes and one cold node are available for node failures
- D. Two drives on one node can fail without causing any data loss in the cluster

Correct Answer: B

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