

Isilon 200-046

**Isilon Certified Integration Engineer Exam for OneFS
6.0
Version: 4.0**

QUESTION NO: 1

What methods can be utilized to discover critical events on the cluster? (Choose three.)

- A. isi status
- B. isi status list
- C. isi events
- D. TheCluster Status page that you open by selecting Status from the Cluster Status menu in the web administration interface.
- E. The Cluster Status page that you open by selecting Eventsand then Clusterfrom the ClusterManagementmenufrom theadministrativewebinterface.

Answer: A,C,D

Explanation:

QUESTION NO: 2

An Isilon cluster automatically mirrors files of a certain size or smaller. What is that file size?

- A. 8 KB
- B. 64 KB
- C. 128 KB
- D. 256 KB
- E. 512 KB

Answer: C

Explanation:

QUESTION NO: 3

What is the default setting for the access pattern on a LUN created on a OneFS 6.0 cluster?

- A. Random
- B. Concurrency
- C. Streaming
- D. Dynamic

Answer: B

Explanation:**QUESTION NO: 4**

You just enabled SnapShotIQ licenses on a customer's OneFS v6 X cluster. What is the recommended maximum number of snapshots that can be taken per directory?

- A. 128
- B. 256
- C. 512
- D. 1024

Answer: D

Reference:<http://www.isilon.com/file-handler-show//713/library-best-practices-guide-data-protection-isilon-scale-out-storage.pdf>(page 5, third bulleted point)

QUESTION NO: 5

Currently an 11 node 12000X cluster is operational at the customer site. In which of the scenarios below would you recommend the addition of multiple extension nodes?

- A. High client connection count and low storage utilization.
- B. High client connection count and high storage utilization.
- C. Low client connection count and low storage utilization.
- D. Low client connection count and High storage utilization.

Answer: B**Explanation:****QUESTION NO: 6**

How are effective permissions calculated?

- A. Both export and UNIX permissions are calculated and the highest permission between the two is the effective permission.

- B.** Both export and UNIX permissions are calculated and the lowest permission between the two is the effective permission.
- C.** Both sharepermissions and Windows ACLs are calculated and the highest permissionbetweenthe two is the effective permission.
- D.** Both share permissions and WindowsACLs are calculated and the lowestpermissionbetweenthe two is the effective permission.

Answer: A

Explanation:

QUESTION NO: 7

In what circumstance should you email the OVT togs to Isilon Technical Support?

- A.** Never.You should review the OVT results and make any necessary adjustments.
- B.** Only when a failure is recorded
- C.** Only when multiple failures are recorded
- D.** Always, regardless of the results

Answer: B

Explanation:

QUESTION NO: 8

FilePools enable you to:

- A.** Create user defined attributes in the web administration interface.
- B.** Use the isifile pools commands
- C.** Create user defined attributes in the CLI
- D.** Throttle their file pool as needed for file storage

Answer: A

Explanation:

QUESTION NO: 9

When should you run an OVT check?