

**Exam Number/Code:**200-045

**Exam Name:**Isilon Clustered  
Storage Professional Exam

**Version:** Demo

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QUESTION NO: 1

Which of the following methods can be used to verify connectivity to a LDAP directory server? (Choose 1)

- A. From the command line of a node, use the "ldapsearch" utility.
- B. From the command line of a node, enter "isi ldap config". Pick menu option 3 "Check server connectivity".
- C. From the WebAdmin of a node, go to "File System" / "Directory Services" / "LDAP Services". Click "Check server connectivity"
- D. From the command line of a node, enter "isi\_ldap\_check".

Answer: A

QUESTION NO: 2

Which of the following statements best describe the use of SNMP with an Isilon cluster? (Choose 2)

- A. The cluster can be configured via SNMP
- B. The cluster can generate SNMP traps based on Alerts
- C. The cluster can generate SNMP traps based on configuration file changes
- D. The cluster can be monitored via SNMP
- E. The file system can be browsed via SNMP

Answer: B,D

QUESTION NO: 3

Which of the following statements best describes the benefits of the file system journal in OneFS?

(Choose 1)

- A. The file system journal is used for coalescing writes before committing them to disk.
- B. The file system journal is used to store metadata about the file system in a reliable way.
- C. The file system journal is used to permit multiple threads to commit writes to the same file.
- D. The file system journal is used to ensure the consistency of the file system.

Answer: D

QUESTION NO: 4

You have a three node cluster with SmartConnect configured. Which of the following is a correct statement in regard to the SmartConnect virtual IP? (Choose 1)

- A. The SmartConnect virtual IP is active on the highest-numbered node of the cluster. If that node fails, the virtual IP will move to node 1.
- B. The SmartConnect virtual IP is active on node 1. If node 1 fails, the virtual IP will move to node 2.
- C. The SmartConnect virtual IP is active on all nodes of the cluster.
- D. The SmartConnect virtual IP moves dynamically between nodes of the cluster based on node performance.

Answer: B

QUESTION NO: 5

You have a three node cluster. The AutoBalance phase of the restriper is running. A disk drive fails. Which of the following best describes the cluster's response to this failure? (Choose 1)

- A. The AutoBalance phase of the restriper completes. Once AutoBalance is finished, the FlexProtect phase of the restriper runs to repair data from the disk failure.
- B. The AutoBalance phase of the restriper is cancelled. The Collect phase of the restriper runs to repair data from the disk failure. After Collect completes, AutoBalance is start.
- C. Since theAutoBalance phase of the restriper is already running, it will repair data from the disk failure.
- D. The AutoBalance phase of the restriper is cancelled. The FlexProtect phase of the restriper runs to repair data from the disk failure. After FlexProtect completes, AutoBalance is started

Answer: D

QUESTION NO: 6

Which command line tool is used to manage replacing a failed disk drive? (Choose 1)

- A. The "isi devices" tool
- B. No command line tool is used - replaced drives are detected automatically by the node.
- C. The "isi config" tool
- D. The "isi disks" tool

Answer: A

QUESTION NO: 7

You have a three node cluster configured with +1, and are preparing to add a fourth node. Which of the following describes the impact of adding the fourth node in regard to file striping? (Choose 1)

- A. Files were striped 2+1 with three nodes, and will now be striped 3+1 with four nodes.
- B. Files were striped 2+1 with three nodes, and will now be striped 2+1 with four nodes.
- C. There is no impact to file striping for existing data, but new data will be striped 3+1
- D. Files were striped 2+1 with three nodes, and will now be striped 2+2 with four nodes.

Answer: A

QUESTION NO: 8

Which of the following commands can be used to start the FlexProtect phase of the restriper?

(Choose 1)

- A. Enter "isi config", then "flexprotect start"
- B. Enter "isi config", then "restripe start flexprotect"
- C. "isi restripe start flexprotect"
- D. "isi flexprotect start"

Answer: C

QUESTION NO: 9

You have a three node IQ 3000 cluster. How many phases of the restriper can be active at one time? (Choose 1)

- A. Three phases of therestriper can be active at one time.
- B. Only one phase of therestriper can be active at one time.
- C. Six phases of therestriper can be active at one time.
- D. Nine phases of therestriper can be active at one time

Answer: B

QUESTION NO: 10

SnapShotIQ is configured with default settings. You take a one-time snapshot called "test" of the "/ifs/data" directory. In which of the following ways can you access this snapshot? (Choose 2)

- A. Via the "/ifs/.snapshot/test" directory
- B. Via the "/snapshots/data" directory

- C. Via the "/ifs/data/.snapshot/test" directory
- D. Via the "/ifs/data/copies" directory

Answer: A,C