



# E20-559<sup>Q&As</sup>

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.passapply.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 capabilities are enabled after activating an Isilon SnapshotIQ license?

- A. Create and schedule snapshots, and modify SnapshotIQ settings
- B. View and delete snapshots, and access snapshot data
- C. View, create, and schedule snapshots, and access snapshot data
- D. Create snapshot schedules, access snapshot data, and delete snapshots

Correct Answer: A

---

#### QUESTION 2

What is a benefit of storing Hadoop data on an Isilon cluster versus a traditional Hadoop environment?

- A. In-place analytics
- B. Requires 3X data mirroring
- C. NameNode resides on a single node
- D. Nodes do both computation and storage

Correct Answer: A

---

#### QUESTION 3

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 4

When configuring LACP between an Ethernet switch and an Isilon node, what is an important consideration?

- A. Isilon cluster side is considered passive
- B. Switch must be configured as passive



- C. Dynamic pool must be used
- D. SmartConnect Advanced must be licensed

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 a characteristic of L3 cache on an Isilon cluster?

- A. Contents will be persistent through a node reboot
- B. Accessed only by clients connecting to the node it is on
- C. Only holds file data that has been stored on SSD drives
- D. Must be the same size as the L2 cache

Correct Answer: A

---

#### QUESTION 7

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 8

When configuring an NFS export on an Isilon cluster, what is the default mapping for the root account?

- A. Root-to-nobody
- B. Root-to-root
- C. Root-to-admin
- D. User-defined during cluster setup

Correct Answer: A

---

### QUESTION 9

An organization has an Isilon cluster with 15 S-S210 nodes in a single node pool and 20 NL400 nodes in a second node pool. They want to implement Global Namespace Acceleration. Which requirements must be achieved before Global Namespace Acceleration can be activated?

- A. All S210 nodes must contain one SSD drive SSD capacity must be at least 0.5% of the total cluster space
- B. At least seven S210 nodes must contain at least one SSD drive SSD capacity must be at least 1.5% of the total cluster space
- C. All S210 nodes must contain at least one SSD drive SSD capacity must be at least 2.25% of the total cluster space
- D. All S210 nodes must contain at least one SSD drive SSD capacity must be at least 20% of the total cluster space

Correct Answer: B

---

### QUESTION 10

A storage administrator has configured two SmartConnect zones on an Isilon cluster labeled ZoneA and ZoneB. Source-Based Routing has been enabled on the cluster.

How will the outgoing network packets from the cluster be routed back to the requesting IP?

- A. Both zones will use the source IP to route the packets
- B. Both zones will use the highest priority default gateway
- C. ZoneB will route all packets through ZoneA
- D. ZoneA will route all packets through ZoneB

Correct Answer: A

---

### QUESTION 11



When implementing a new Isilon cluster, DNS entries are added to a company's environment that looks like the following: Isilon\_node1.isilon.clustercom AAAA fd18:b23e:1659:ad42:0:0:a:a9

What does this entry indicate?

- A. AAAA record maps hostname to a 32-bit IPv4 address
- B. AAAA record maps hostname to a 64-bit IPv4 address
- C. AAAA record maps hostname to a 64-bit IPv6 address
- D. AAAA record maps hostname to a 128-bit IPv6 address

Correct Answer: D

---

#### QUESTION 12

What will occur when an Isilon node pool is below the recommended protection level?

- A. CELOG will generate an underprotected event
- B. File will be striped to an additional drive
- C. File will be mirrored
- D. An additional copy of the metadata will be stored on the SSD drives

Correct Answer: A

---

#### QUESTION 13

Which type of information does Isilon InsightIQ display without enabling FSA?

- A. Network performance
- B. Data usage
- C. Maximum file size
- D. Node queue depth

Correct Answer: A

---

#### QUESTION 14

Which setting may be modified on an Isilon cluster by the file system explorer, file pool policies, and the isi set command?

- A. Data Layout
- B. VHS Space Reservation



C. File Permissions

D. Access Zone Membership

Correct Answer: A

---

#### QUESTION 15

Which type of issues are resolved by enabling Source-Based Routing on an Isilon cluster?

A. Asymmetric routing

B. IP address space depletion

C. TCP retransmission

D. SmartConnect load balance

Correct Answer: A

[E20-559 VCE Dumps](#)

[E20-559 Exam Questions](#)

[E20-559 Braindumps](#)