Vendor: Isilon

Exam Code:100-045

Exam Name: Isilon Certified Storage Professional

Version: Demo

QUESTION 1

Which of the following directory services is not supported by an Isilon cluster? (Choose 1)

A. Active Directory

B. LDAP

C. NIS

D. NIS+

E. All are supported.

Correct Answer: D

QUESTION 2

How are inodes are allocated in an Isilon cluster? (Choose 1)

A. Inodes are allocated as needed

B. Inodes are allocated as needed up to a maximum of 128 per directory

C. 1024 inodes are allocated

D. 1024 inodes are allocated per directory

Correct Answer: A

QUESTION 3

What settings does changing the disk access pattern affect? (Choose 2)

A. Data layout on disks within a node

B. File system stripe size

C. Pre-fetching

D. Disk block size

Correct Answer: AC

QUESTION 4

What data protection level is assigned to an 8KB file in OneFS? (Choose 1)

A. 8KB files do not have any data protection.

B. 8KB files are individually assigned a data protection level by the administrator.

C. 8KB files are mirrored.

D. 8KB files are protected with the cluster\\'s data protection level.

Correct Answer: C

QUESTION 5

Which of the following is true about SmartConect Basic? (Choose 1)

A. You can define one subnet per cluster and one pool per subnet.

B. You can define one subnet per cluster and multiple pools per subnet.

C. You can define multiple subnets per cluster and one pool per subnet.

D. You can define multiple subnets per cluster and multiple pools per subnet.

Correct Answer: C

QUESTION 6

If a file pool policy changes the protection level of a file or folder, what job runs to change that setting? (Choose 1)

A. FlexProtect

B. SmartPools

C. SetProtectPlus

D. SmartFail

E. Protection

Correct Answer: C

QUESTION 7

How many simultaneous SyncIQ jobs can run at one time? (Choose 1)

A. SyncIQ does not use jobs.

B. Only one SyncIQ job can run at a time.

C. SyncIQ can run 5 jobs at a time.

D. SyncIQ can run an unlimited amount of jobs at a time.

Correct Answer: C

QUESTION 8

What is the default block size used by the OneFS file system? (Choose 1)

A. 4 KB

B. 8 KB

C. 16 KB

D. 128 KB

Correct Answer: B

QUESTION 9

Which features are supported when using an Isilon cluster as a virtualization datastore? (Choose 3)

A. Dynamic IP addressing

B. SmartStoreIQ

C. SmartConnect Advanced

D. NFS failover

E. SMB failover

Correct Answer: ACD

QUESTION 10

To configure redundancy for the internal node network, how many non-overlapping sets of IP addresses are required? (Choose 1)

A. None. The internal node network does not use TCP/IP.

B. 1

C. 2

D. 3

Correct Answer: D

QUESTION 11

What are the minimum requirements in order to run Global Name Space Acceleration with SSDs? (Choose 2)

A. 5% of total cluster capacity needs to be SSDs.

B. 2% of total cluster capacity needs to be SSDs.

C. 20% of the number of nodes need to have one or more SSDs drives in them.

D. All nodes need to have one or more SSD drives in them.

Correct Answer: BC

QUESTION 12

What should you name the account that runs the Isilon for vCenter Plug-in? (Choose 1)

A. vapi

B. api

C. vCenter

D. vm

Correct Answer: A