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QUESTION 1

Refer to the exhibit.

Typical Uncompressed Storage Requirements per Imaging Study (Sample)

** Please see Healthcare Terminology document for descriptions on these Modalities

Modality	Images			Storage/MB		
	Average	Low Range	High Range	Average	Low Range	High Range
CT	60	40	300	32	21	157
CT (thin-slice)	500	200	1000	262	105	524
Magnetic Resonance	200	80	1000	26	11	131
Mammography	6	4	8	108	72	144
Ultrasound	30	20	60	18	12	37
Echocardiography	1125	750	1500	346	230	461

A large hospital chain has approached you to redesign their storage infrastructure. The head of IT believes their requirement is for 60 TB of RAW capacity. The following are the notes from meetings with the department heads. Which is the minimum cluster configuration that meets the customer's requirements?

- A. 3 NL-Series Nodes using SynqIQ to 3 NL-Series Nodes
- B. 3 S-Series Nodes using SmartPools and 3 NL-Series Nodes for Archive
- C. 5 S-Series Nodes
- D. 4 X-Series Nodes using SynqIQ to 4 NL-Series Nodes

Correct Answer: A

QUESTION 2

Your customer has an Isilon 4-node X400 cluster used for home directory use, and has since updated to OneFS 7.0. The HR and Legal departments have been very strict about using only dedicated file servers that are part of a single, isolated, untrusted Active Directory domain. Their filer has been out of maintenance, and fears are being raised that, due to the age, it may fail at some point.

What could the IT department do, to allow the HR and Legal groups to provide file share services, with minimal impact to their other application permissions?

- A. Recommend a 2nd cluster for the HR/Legal department
- B. Utilize SmartPools to create two pools to separate the domains
- C. Consolidate onto a single cluster and merge the domains
- D. Use Access Zones for each domain

Correct Answer: B

QUESTION 3

Which node type provides CPU, memory, and Fibre Channel connectivity?

- A. Backup Accelerator
- B. Performance Accelerator
- C. X-Series
- D. NL-Series

Correct Answer: A

QUESTION 4

A customer needs to be able to periodically monitor their node live performance for ongoing operational tasks as well as during problem analysis. You have recommended they use the `isi statistics` command to fulfill this need. What types of statistics and statuses could be displayed with this command?

- A. Protocol status, drive statistics, hardware statistics, node statistics
- B. Node alerts, Job Engine statistics, hardware status, protocol statistics
- C. Node statistics, general status, drive status, hardware statistics
- D. Drive statistics, node status, protocol alerts, general performance

Correct Answer: A

Reference: <http://isilon-lab.blogspot.com/2017/08/isilon-performance-metrics-hints.html>

QUESTION 5

An Isilon customer's administrator created the nested directory structure, shown in the exhibit, using SmartQuotas. However, a user needs to write an additional 650 GB of data to `"/ifs/data/acct/recv"`.

Directory Name	Quota Type	Directory Path	Directory Quota Limit	Amount of Directory Quota Used
Directory1	Hard	<code>/ifs/data/acct/</code>	1300 GB	
Subdirectory1	User	<code>/ifs/data/acct/pay/</code>	500 GB	400 GB
Subdirectory2	User	<code>/ifs/data/acct/recv/</code>	500 GB	350 GB

Which steps will enable the user to complete this task?

- A. Directory1 Quota. Increase to 1400 GB User Quota. Increase to 1000 GB on Subdirectory2
- B. User Quota. Decrease to 650 GB on Subdirectory2 Directory1 Quota. Decrease to 1650 GB
- C. User Quota. Decrease to 400 GB on Subdirectory1 Directory1 Quota. Increase to 1650 GB
- D. Directory1 Quota. Increase to 1350 GB User Quota. Decrease to 1000 GB on Subdirectory1

Correct Answer: A

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