

DEE-1421 Dumps

Expert - Isilon Solutions

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NEW QUESTION 1

Case Study 1

A company has several independent business units that operate globally. The company has consolidated its IT infrastructure services and operations. Common infrastructural services which include IPAM, DNS, NTP, DHCP, and SMTP have been consolidated. The company has complimented its infrastructure development by investing in Dell EMC Isilon clusters to host its user's home and group directories and for compliance archival purposes required by individual business units.

The IT operations are located in India and the United States with its primary data center facilities co-located between New York and Texas. The company has a total of 60 AD forests:

- 1 main domain
- 55 domains have one-way trust relationships with the main domain
- An additional 4 domains do not have any trust relationship with no future plans of establishing trust relationships with the other domains.

Users of different AD domains use different FQDN to access their corresponding file services. Additionally, the company does not plan to consolidate the AD domains and each domain uses a different IP subnet. The users of the domains with no trust relationships have a compliance archival requirement. The company wants to all data to be replicated between New York and Texas.

What is the minimum number of replication policies that are required to facilitate granular failover and fallback capabilities for each AD domain?

- A. Only one replication policy per Access zone
- B. Two replication polities for each Access zone, one for regular data and one for the Smartlock directory
- C. One replication policy per Access zone with an additional replication policy for each SmartLock directory
- D. One replication policy for all data on the cluster

Answer: B

NEW QUESTION 2

A company g planning to add eight additional nodes to their existing 4-node Dell EMC Isiloncluster. Ifthe administrator plans to add all eight nodes at the same time without causing any outage, what s me result of Hits action?

- A. OneFS will not proceed with the addition
- B. All nodes will be added withouterrors
- C. Quorum will be lost
- D. All nodes will be added with errors

Answer: B

NEW QUESTION 3

The DobiMigrate used to migrate data from a third-party platformto a Dell PMC isilon cluster lessthan 50 GB of NFS, SMB, and multi-protocol data will be migrated. What are the minimum requirements for the migration?

- A. Core serve and no proxy servers
- B. Core server and one proxy server
- C. Core server and two proxy servers
- D. Core server and three proxy servers

Answer: C

NEW QUESTION 4

A Dell EMC Isilon cluster replicates critical production data and long-term archive data from the primary data center to a target cluster. The sourcecluster runs OneFS8.1 and thetarget cluster runs OneFS7.2OneFS will not be upgraded on the target cluster

When the archived data on the source cluster is replicated to the target cluster, the capacity consumption on the source cluster far exceeds what is expected. What is the reason for the increase in capacity consumption on the cluster?

- A. SyncIQ can only replicate data that does not have stub files
- B. SyncIQ performs a local copy of the data before thereplicated
- C. Remote cluster rehydrates thedata stored in the public cloud
- D. Deep copy of the cloud data is performed before SyncIQ replication occurs

Answer: D

NEW QUESTION 5

A company is planning to replicate a dataset to a newly implement Dell EMC Isilon cluster. SyncIQ will used from the source to the target cluster. The company's system administrator wants to know how long the initial synchronization will take seeding. The administrator provides the following information:

- Link speed between clusters is 1 Gb/s
- Link speed efficiency is 85%
- SyncIQ domain sue is 125 TB

If no SynctQ performance rules are set, what is the estimated number of days?

- A. 10
- B. 12
- C. 14
- D. 16

Answer: A

NEW QUESTION 6

An administrator is investigating the performance of one of their Dell EMC Isilon clusters. Using theisi statistics drivecommand, the performance of the first five

drives is shown.

Based on the exhibit, what represents the status of the drives?

```
isi statistics drive --nodes all --sort TimeInQ,Queued | head -n 30
```

Drive Type	OpsIn	BytesIn	OpsOut	BytesOut	TimeAvg	TimeInQ	Queued	Busy
1:11 SATA	219.8	2.0M	19.6	265K	0.1	585.2	86.4	97.2
3:12 SATA	220.8	1.9M	12.8	262K	0.1	504.9	78.5	100.0
1:12 SATA	229.4	2.1M	13.6	270K	0.1	504.3	65.5	97.6
2:12 SATA	222.0	2.1M	13.0	262K	0.1	471.8	60.4	100.0

- A. Drives operate well within their estimated IOPS limits
- B. I/O latency is approximately half a millisecond
- C. Drives exceed their estimated IOPS limits
- D. I/Os are not queuing due to high latency

Answer: A

NEW QUESTION 7

What enables CloudPools to achieve a retail of data from the cloud?

- A. Creating a copy file for every file whose data is archived to the cloud
- B. Creating a HardLink file for every die whose data is archived to me cloud
- C. Creating a SmartLink file for every file whose data is archived to the cloud
- D. Creating a SoflLink file for every file whose data is archived to the cloud

Answer: C

NEW QUESTION 8

A company is adding a 48-node A2000 with 10 TB HDDs for deep archival data to their existing Dell EMC cluster. The existing consists of a 10-node x210 and an 8-node NL410. What is the minimum recommended protection settings for the a200?

- A. N:3d:1nd
- B. N+4n
- C. N+4d1n
- D. N+4d:2n

Answer: D

NEW QUESTION 9

A company has a Dell EMC Isilon cluster that will be used for a large amount of client requests. SmartConnect has been configured to help load balance the clients across the cluster. How does SmartConnect help the load balancing?

- A. Dynamically updating changes to DNS
- B. Caching lookup requests
- C. Forwarding DNS requests
- D. Directing the connections to different nodes

Answer: D

NEW QUESTION 10

A company has an existing Dell EMC 4-node X410 Gen 5 cluster with approximately 100 TB ofSMB shares connectedusing two InfiniBand 8-port switches The company wants a technical refresh of the cluster with a new 4-node H500 Gen 6 cluster with two 16-port InrmiBand switches The existing cluster has SyncIQ. SmartConnect Advancedand Smart Ports licenses installed

To move me data from the existing nodes to the new nodes, which migration plan is recommended?

- A. Modify the default tile pool policy to move the dataSwap the existing InfiniBand switches with the new switches
- B. Setup a new cluster with the new Gen 6 nodes and its InfiniBand switches Use SyncIQ to migrate the data and then SmartFail the existing cluster
- C. Setup a new cluster with the new Gen 8 nodes and the InfiniBand switches Use EMCopy to migrate the data and then use "sharedup" to create the shares
- D. Add the new nodes to the existing cluster.Modify the default file pool policy to move the data and then SmartFail the existing nodes

Answer: D

NEW QUESTION 10

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- A. 1
- B. 55
- C. 59
- D. 60

Answer: C

NEW QUESTION 15

A company plans to deploy N+2d:1n protection on a 7 node Dell EMC Isilon cluster. How much capacity will be used to store a 1536 KB file?

- A. 1280 KB
- B. 1792 KB
- C. 1920 KB
- D. 2048 KB

Answer: D

NEW QUESTION 19

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