E20-555^{Q&As}

Isilon Solutions and Design Specialist Exam for Technology Architects

Pass EMC E20-555 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/e20-555.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

Your customer has several departments that want separate access to the cluster so they can use their individual authentication methods. Two of the departments will use NFS and two will use SMB to access the cluster.

What would you recommend?

A. Create two separate access zones for the SMB clients, and use the System zone for the NFS clients.

B. Create separate access zones for both the SMB and NFS clients.

C. Create two separate access zones for the NFS clients, and use the System zone for the SMB clients.

D. Have all clients access the System zone, and use RBAC to control authentication.

Correct Answer: A

QUESTION 2

A customer is planning an Isilon deployment for use with their Hadoop environment. What is one advantage of using Isilon as the HDFS layer?

A. Facilitates independent scaling of compute and storage nodes

B. Provides single protocol access to data

C. Integrates storage into Hadoop compute for more flexibility

D. Allows the compute nodes to apply data protection

Correct Answer: A

QUESTION 3

When conducting high-level interviews with stakeholders of a project, what are the key questions that should be asked?

A. How much usable storage are you looking for? What client OS will access this storage? Which applications will access this storage?

B. Which backup application is in use today? What is your change rate? How many clients will connect to the cluster?

C. What does your network architecture look like Do you have existing NAS infrastructure? Do you have 10Gb or 1Gb Which applications will access this storage?

D. Who are the application owners? How much usable storage is needed? What applications will be accessing the storage? How many users are in your Active Directory?

Correct Answer: A

QUESTION 4

Which OneFS feature enables you to host multiple tenants from mutually untrusting AD authentication environments from the same DNS namespace?

A. SmartConnect

B. Groupnets

C. SmartQuotas

D. Acces Zones

Correct Answer: D

Reference: https://www.emc.com/collateral/white-papers/h13564-wp-emc-isilon-analytics-multitenancy.pdf

QUESTION 5

Your customer\\'s initial use case was Home Directories. They implemented the cluster with four 1Gbps ports and LACP. They are planning to expand their cluster to support their core file services. They plan to upgrade their network infrastructure to 10 GbE to facilitate this.

What are two design impacts this change will have?

A. Maximum performance is obtained by only using a single 10GbE interface per node. LACP and multiple links may be used to increase redundancy, but will not provide more overall performance to the system

B. LACP and multiple links may be used to increase redundancy, but will not provide more overall performance to the system. FCoE should be considered for the External Network Ports on the nodes.

C. Dual 10GbE ports on each node will enable throughput of 20Gbps. Only connect half of the nodes to the network.

D. Maximum performance is obtained by only using a single 10GbE interface per node. Isilon can support up to 400MB/s per node

Correct Answer: A

[E20-555 VCE Dumps](#)   [E20-555 Practice Test](#)   [E20-555 Exam Questions](#)