

Spectrum Storage Solution Architect V2

Questions & Answers Demo

Version: 4.0

Question: 1

What is the purpose of the Cloud Decision Framework when designing an architecture?

A. identifies and evaluates appropriate solution candidates, determining the viability of various cloud

B. provides monitoring, automation and analytics for multiple IBM Cloud storage systems

C. provides data discovery, insight and duration for exabyte-scale unstructured storage

D. determines the viability of the implementation of different cloud options by identifying and evaluating the appropriate budgets

Answer: B

Explanation:

Question: 2

What is the SecureSlice method of data-at-rest encryption that IBM Cloud Object Storage uses?

A. 256-bit AES encryptionB. all-or-nothing-transformC. synthetic-groupingD. server-side proxy

Answer: A

Explanation:

https://www.ibm.com/cloud/architecture/architecture/practices/data-security/

Question: 3

What is a performance modeling tool which can be used with various storage systems in the IBM Spectrum Virtualize family?

A. IBM Storage Tier Advisor Tool

B. IBM Storage Modeller (StorM)

C. IBM Client Storage Assessment

D. IBM Storage Estimator

Answer: A

Explanation:

https://www.ibm.com/support/pages/ibm-storage-tier-advisor-tool

Question: 4

What Information Dispersal Algorithm (IDA) parameters achieve scalability and reliability for big data?

- A. RAID level / Write / Read
- B. Width / Read threshold / Write threshold
- C. number of nodes / arrays / sites
- D. Slicestors / Managers / Accessers

Answer: A

Explanation:

Question: 5

IBM Spectrum Discover provides insights that help with which data optimization activity?

A. compression

- B. migration to cloud
- C. data re-balancing
- D. trivial data removal

Answer: D

Explanation:

https://www.ibm.com/docs/en/spectrum-discover/2.0.2?topic=overview-introduction-spectrumdiscover