

DES-1B31^{Q&As}

Specialist - Systems Administrator, Elastic Cloud Storage (ECS) Exam

Pass EMC DES-1B31 Exam with 100% Guarantee

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

https://www.certbus.com/des-1b31.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
Which protocol does Dell EMC Isilon CloudPools use to communicate with ECS?
A. NFS
B. CIFS
C. HDFS
D. S3
Correct Answer: A
QUESTION 2
HDFS supports which native file system on ECS?
A. EXT3
B. SMB
C. EXT1
D. EXT2
Correct Answer: B
QUESTION 3
Which configuration task is optional in ECS when enabling DD Cloud Tier integration?
A. Create a special bucket to store DD Cloud Tier objects
B. Create a dedicated namespace for DD Cloud Tier objects
C. Create an object user account for DD Cloud Tier objects
D. Create a dedicated storage pool for DD Cloud Tier objects
Correct Answer: C
QUESTION 4

Which data encryption mode is supported by ECS?

- A. SEC 17-A4
- B. Standard CBC



C. GCM

D. RSA BSAFE FIPS 140-2

Correct Answer: B

QUESTION 5

An ECS administrator creates a bucket to be used by the NFS clients. The development team tries to write some objects using the S3 browser on the bucket. They call the storage administrator to inform them that they are experiencing write operation errors.

What is a possible reason for the errors?

- A. Bucket is Read only
- B. Object user needs write credentials
- C. Base URL was not configured
- D. Secret key used is not correct

Correct Answer: B

QUESTION 6

In an environment with two or more VDCs, which operation is unavailable when network connectivity is

interrupted between the VDCs?

- A. Write object
- B. Read object
- C. Update object
- D. Create object

Correct Answer: B

QUESTION 7

Which user can lock and unlock nodes through the ECS Portal or the ECS Management API?

- A. admin
- B. emcexpert
- C. emcsecurity
- D. root



Correct Answer: C

QUESTION 8

Which configuration tasks are required in ES in order to enable NetWorker with CloudBoost and ECS integration?

- A. Create a dedicated storage pool for CloudBoost storage
- B. Create a dedicated namespace for CloudBoost storage
- C. Create a dedicated storage pool for CloudBoost storage Create a federated Virtual Data Center configuration
- D. Create a special bucket to store CloudBoost objects Create a federated Virtual Data Center configuration
- E. Create a dedicated namespace for CloudBoost storage Create an object user account for CloudBoost access

Correct Answer: B

QUESTION 9

A company has been running ECS for an extended period. What happens when they install a D@RE license?

- A. Only existing objects will be encrypted
- B. All existing and new objects will be encrypted
- C. Only new objects can be encrypted
- D. Only new buckets can be encrypted

Correct Answer: C

QUESTION 10

An administrator has configured ECS to use NFSv3. What feature does this allow?

- A. Global locking
- B. Object storage access
- C. Single protocol access
- D. File gateway

Correct Answer: A

QUESTION 11

How is an ECS federation created?



- A. From the first ECS running the primary VDC, create an additional VDC entry for each remote ECS instance.
- B. Add the remote VDC into the replication group configuration for the primary VDC
- C. Create a new federation configuration from any VDC, then add all other VDCs to the configuration
- D. Create the remote VDC then merge both the first VDC and the remote VDC into the federation configuration.

Correct Answer: C

QUESTION 12

What is a consideration when enabling cold storage on an ECS storage pool?

- A. A user with root privileges can enable cold storage on the pool at any time
- B. Dell EMC support can enable cold storage on the pool whenever requested
- C. Cold storage can be enabled only when creating the storage pool
- D. Cold storage can be enabled only after installing a specific cold storage license

Correct Answer: C

QUESTION 13

What is a prerequisite for an end user to obtain the license file?

- A. License Authorization Code (LIC)
- B. ECS access to ELMS website
- C. Software ID (SWID)
- D. Number of ECS nodes

Correct Answer: A

QUESTION 14

Which tab would a user select in the ECS portal to configure ESRS?

- A. Settings
- B. Manage
- C. Dashboard
- D. Connections

Correct Answer: A



QUESTION 15

Which Centera feature is supported in an ECS 3.0 CAS environment?

- A. Shredding (DOD 5015.2)
- B. Advance Retention
- C. Erasure Coding
- D. Single Instance Storage

Correct Answer: D

Latest DES-1B31 Dumps

DES-1B31 VCE Dumps

DES-1B31 Braindumps