

DES-1B31^{Q&As}

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

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QUESTION 1

What is the difference between S3 authentication signature version 2 and S3 authentication signature version 4?

- A. Version 2 uses a shared secret and access key ID Version 4 uses the date/region algorithm
- B. Version 2 uses HMAC algorithm Version 4 uses the credentials scope algorithm
- C. Version 2 uses a namespace based signature Version 4 uses HMAC algorithm
- D. Version 2 uses the secret key to sign the request Version 4 uses a signing key

Correct Answer: B

QUESTION 2

How does a user apply a license on an ECS system?

- A. Within the ECS portal
- B. Using the command line interface (CLI)
- C. Through SSH
- D. Using the ECS Rest API

Correct Answer: A

QUESTION 3

Which tool is used for Application Cliplist generation?

- A. JCenteraVerify
- B. CUA
- C. JCASScript
- D. CenteraExerciser

Correct Answer: A

QUESTION 4

A storage administrator is trying to create a new bucket using s3curl.pl. They use a URL pointing to their load balancer. The SSL connection is terminated on the load balancer.

What port number should be used at the command line?

- A. 9020
- B. 9021
- C. 9023
- D. 9025

Correct Answer: A

QUESTION 5

What is a correct statement concerning the use of ECS as an LTR solution with DD Cloud Tier?

- A. Cloud units configured as a DD Cloud Tier can be ECS, public, or hybrid cloud
- B. Data is moved directly from the active tier to ECS
- C. Backups are cloned to the active tier via the app-based policy
- D. Mission critical applications are backed up first to the DD Cloud Tier

Correct Answer: A

QUESTION 6

What happens when a soft quota is reached on a bucket?

- A. No new writes are allowed
- B. Nothing will happen
- C. Only updates are allowed
- D. Warning event is triggered

Correct Answer: D

QUESTION 7

Which type of data service is provided by ECS?

- A. HDFS
- B. CIFS
- C. SMB
- D. NFSv2

Correct Answer: A

QUESTION 8

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 9

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 10

Which protocol does Dell EMC Isilon CloudPools use to communicate with ECS?

- A. NFS
- B. CIFS
- C. HDFS
- D. S3

Correct Answer: A

QUESTION 11

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 12

On which level(s) is an ECS retention policy enforced?

- A. Bucket only
- B. Bucket and namespace
- C. Object and namespace
- D. Bucket and object

Correct Answer: B

QUESTION 13

What is a characteristic of ECS buckets when configured to allow access through S3 and NFSv3?

- A. Enabled for multiple file system access, but not simultaneous access
- B. Enabled for simultaneous file system access
- C. Enabled for access from third-party tools
- D. Enabled for file system or object access, but not both

Correct Answer: D

QUESTION 14

An ECS is configured as backend storage for OpenStack Cinder. Which type of data will it store?

- A. Disk and server images
- B. OpenStack Swift client access information
- C. Multimedia files
- D. Volume data backups

Correct Answer: A

QUESTION 15

What is the correct sequence of steps to configure Dell EMC Isilon CloudPools with ECS solution?

Select and Place:

Configure SmartPools file pool policies	STEP 1
Create CloudPools storage account	STEP 2
Create SyncIQ policies	STEP 3
Create Cloudpools storage pool	STEP 4
Create a namespace and object user	STEP 5

Correct Answer:

	Create a namespace and object user
	Create CloudPools storage account
	Create Cloudpools storage pool
	Configure SmartPools file pool policies
	Create SyncIQ policies