

DUMPS ARENA

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

EMC DES-1B31

Version Demo

Total Demo Questions: 10

Total Premium Questions: 66

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QUESTION NO: 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

ANSWER: B**QUESTION NO: 2**

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

ANSWER: A**Explanation:**

Reference: https://www.emc.com/techpubs/ecs/ecs_portal_license-1.htm

QUESTION NO: 3

A company wants its x64 Linux backup data sent directly to ECS. Which supported and most efficient configuration would you recommend for this environment?

- A. Use a NetWorker storage node to receive x64 Linux NetWorker client data and send it to ECS
- B. Use a CloudBoost appliance as a NetWorker storage node to receive x64 Linux NetWorker client data and send it to ECS
- C. Use Client Direct on the x64 Linux NetWorker client to send data to a CloudBoost appliance and then transfer it to ECS
- D. Use Client Direct with CloudBoost agent on the x64 Linux NetWorker client to transfer data to ECS

ANSWER: A

QUESTION NO: 4

How many disks are in a fully populated U-series DAE?

- A. 30
- B. 45
- C. 60
- D. 70

ANSWER: C

Explanation:

Reference: https://www.emc.com/techpubs/vipr/what_is_ecs_hardware-2.htm

QUESTION NO: 5

Which ECS Advanced Retention Management (ARM) feature enables applications to specify a retention period that will trigger when the CAS application receives a specified condition?

- A. Min/Max Governor
- B. Event Based Retention
- C. Litigation Hold
- D. Extended Retention Period

ANSWER: B

Explanation:

Reference: http://doc.isilon.com/ECS/3.1/DataAccessGuide/ecs_c_cas_advanced_retention.html

QUESTION NO: 6

A newly configured ECS system contains 4 nodes. How many fragments will each ECS node contain when a data chunk is broken up by erasure coding?

- A. 2
- B. 4

C. 8

D. 16

ANSWER: D

Explanation:

Reference: https://www.emc.com/techpubs/ecs/ecs_data_protection-1.htm

QUESTION NO: 7 - (DRAG DROP)

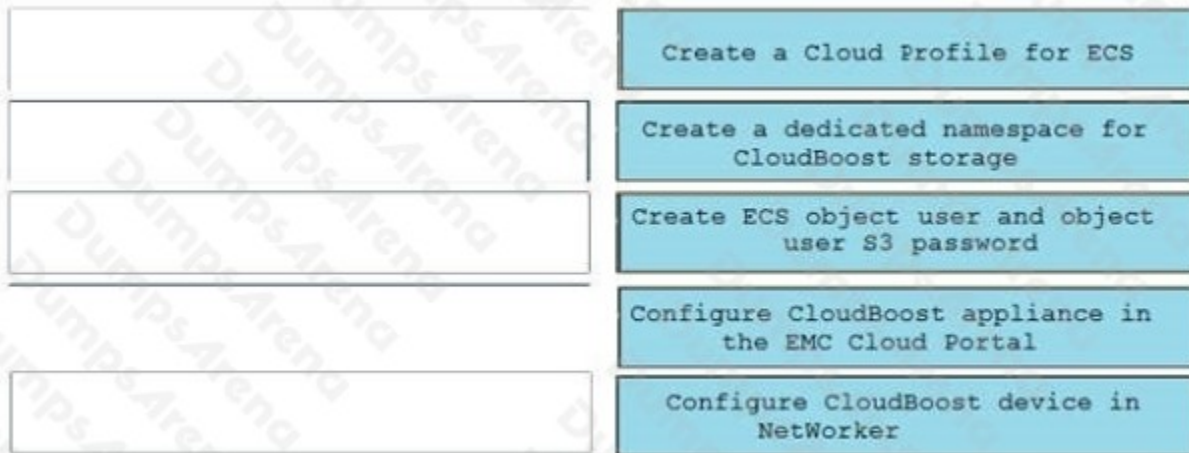
DRAG DROP

What is the correct sequence of steps to configure a NetWorker CloudBoost with ECS solution?

Select and Place:

Configure CloudBoost appliance in the EMC Cloud Portal	STEP 1
Create ECS object user and object user S3 password	STEP 2
Configure CloudBoost device in NetWorker	STEP 3
Create a Cloud Profile for ECS	STEP 4
Create a dedicated namespace for CloudBoost storage	STEP 5

ANSWER:

**QUESTION NO: 8**

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

ANSWER: A**QUESTION NO: 9**

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

ANSWER: A**Explanation:**

Reference: <https://www.emc.com/collateral/white-papers/h14071-ecs-architectural-guide-wp.pdf> (15)

QUESTION NO: 10

What can be used to access OpenStack Swift data on an ECS?

- A. S3 Curl from ECS ECS UI
- B. S3 browser ECS CLI
- C. OpenStack Swift client browser OpenStack Swift API
- D. Amazon S3 REST API ECS CLI

ANSWER: D**Explanation:**

Reference: <http://doc.isilon.com/ECS/3.0/DataAccessGuide/wwhelp/wwhimpl/js/html/wwhelp.htm>