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Vendor:EMC

Exam Code:DES-1B21

Exam Name:Specialist - Implementation Engineer,
Elastic Cloud Storage

Version:Demo

QUESTION 1

Which log file should you check if you suspect that an unauthorized user has been logging in to an ECS system?

- A. authsvc.log
- B. resourcesvc.log
- C. eventsvc.log
- D. provisionsvc.log

Correct Answer: A

Reference: <https://www.emc.com/collateral/TechnicalDocument/docu79367.pdf>

QUESTION 2

Which switch is used to daisy-chain three or fewer ECS racks?

- A. Customer supplied
- B. Rabbit
- C. Hare
- D. Turtle

Correct Answer: D

Reference: https://www.google.com/url?sa=t&drct=j&ndq=and&src=s&ndsource=web&ndcd=4&ndved=2ahUKEwigreWL06LhAhXa4KYKHT1HDaAQFjADegQIAxAC&ndurl=https%3A%2F%2Fwww.dell.com%2Fcommunity%2Fs%2Fvjauj58549%2Fattachments%2Fvjauj58549%2Fsolutions-ch%2F477%2F1%2Fh14071-ecs-architectural-guide-wp.pdf&ndusg=AOvVaw3UKf7xwqh4ZN_fGfZUi-xy

QUESTION 3

For which type of bucket-level encryption is unsupported?

- A. Swift
- B. S3
- C. CAS
- D. HDFS

Correct Answer: C

QUESTION 4

Which data encryption mode is supported by ECS?

- A. RSA BSAFE FIPS 140-2
- B. Standard CBC
- C. GCM
- D. SEC 17-A4

Correct Answer: D

Reference: <https://www.dellemc.com/resources/en-us/asset/white-papers/products/storage-1/h14071-ecs-architectural-guide-wp.pdf>

QUESTION 5

An implementation engineer is installing ECS and sees that node names are not resolving to the public IP address. Which command should they use to validate the ECS DNS configuration?

- A. `cat /etc/resolv.conf`
- B. `getrackinfo -r`
- C. `ifconfig`
- D. `nslookup`

Correct Answer: B

Reference: <https://community.emc.com/docs/DOC-70481>

QUESTION 6

Which command is used to update the hare switch firmware?

- A. `updateArista`
- B. `flashboot`
- C. `firmwaredownload`
- D. `update firmware`

Correct Answer: A

QUESTION 7

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

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

Correct Answer: B

QUESTION 8

An organization needs to isolate each business unit from the other such that each unit has its own user management, replication configuration, and encryption policy. What should the organization create on the ECS?

- A. Multiple object users
- B. Different buckets
- C. Multiple replication groups
- D. Different namespaces

Correct Answer: D

Reference: <https://www.emc.com/collateral/TechnicalDocument/docu62942.pdf>

QUESTION 9

The ECS network solution for an organization is designed to have 4x10GbE uplinks connected to both Cisco switches. The organization will create the needed port channels. What additional configuration on the Cisco switches is recommended for high availability and redundancy?

- A. Ring topology
- B. Dedicated VLANs
- C. Spanning tree protocol
- D. Virtual port channel

Correct Answer: B

QUESTION 10

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. Litigation Hold
- B. Extended Retention Period

C. Event Based Retention

D. Min/Max Governor

Correct Answer: D

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

QUESTION 11

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

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

QUESTION 12

Which system admin user is provided to access the ECS UI for the first time?

A. root

B. admin

C. ecsadmin

D. sysadmin

Correct Answer: A

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