DES-1B21^{Q&As}

Specialist - Implementation Engineer, Elastic Cloud Storage

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QUESTION 1

You are configuring an ECS system to be used for private cloud storage in a Data Domain Cloud Tier environment. You want to enable higher storage efficiency for archival data in the storage pool to support the backup solution.

What is the recommended configuration?

A. 8 nodes per storage pool Cold Storage enabled

B. 4 nodes per storage pool Federated VDC

C. 8 nodes per storage pool Dedicated namespace

D. 4 nodes per storage pool Global replication group

Correct Answer: C

QUESTION 2

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 all the command line?

A. 9020

B. 9021

C. 9023

D. 9025

Correct Answer: A

QUESTION 3

In the Storage Service Layer, which distributed shared service runs on each ECS node to manage transactions and ensure data is committed?

A. Unstructured Storage Engine

B. Server-side encryption

C. Erasure coding

D. ECS media-data management

Correct Answer: A

QUESTION 4

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 CloudBoost appliance as a NetWorker storage node to receive x64 Linux NetWorker client data and send it to ECS.

B. Use Client Direct with CloudBoost agent on the x64 Linux NetWorker client to transfer data to ECS.

C. Use a NetWorker storage node to receive x64 Linux NetWorker client data and send it to ECS.

D. Use Client Direct on the x64 Linux NetWorker client to send data to a CloudBoost appliance and then transfer it to ECS.

Correct Answer: B

Reference: https://www.emc.com/collateral/TechnicalDocument/docu81525.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

How would you check the current color of an ECS rack?

A. cat /etc/HOSTNAME

B. getrackinfo

C. cat /var/tmp/installer/provisioning.txt

D. rpm -ivh --color=red ecs-os-base

Correct Answer: B

QUESTION 7

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 8

Which ECS array license file enables data services for storage management?

A. ViPR Commodity

B. ViPR HDFS

C. ViPR Unstructured

D. ViPR ECS

Correct Answer: B

QUESTION 9

How should a federation be configured when a primary ECS VDC already exists?

A. First configure the secondary ECS as standalone and then add the VDC to the federation.

B. First create the storage pool on the secondary ECS and then configure it on the primary ECS of the federation.

C. First get the VDC access key from the primary ECS of the federation and then add it to the secondary VDC.

D. Add the secondary VDC to the federation during fabric and HAL installation.

Correct Answer: C

QUESTION 10

Which NAN network topology will suffer from a split-brain condition if a single connection between turtle switches is lost?

A. Daisy chain

B. Common bus

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C. Star

D. Ring

Correct Answer: A

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

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QUESTION 11

An organization wants to use network separation to eliminate exposure of the separated traffic to the entire ECS public network. Which network separation method should they use?

A. VIP

B. Multi

C. Dual

D. VLAN

Correct Answer: D

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

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QUESTION 13

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 14

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 15

You are configuring a DD Cloud Tier and ECS system as part of a LTR cloud backup solution. When adding the Cloud Unit in the Data Domain system you cannot connect to the ECS system. What is preventing the configuration from being completed?

A. The namespace used for DD Cloud Tier is applied to a federated VDC instead of a single VDC.

B. Two different DD Cloud Units were added as "Dell EMC Elastic Cloud Storage (ECS)".

C. Other namespaces reside on the same storage pool where the namespace for DD Cloud Tier is created.

D. Ports 9020 and 9021 are closed in the firewall between the DD system and the ECS load balancer.

Correct Answer: B

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