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Specialist - Implementation Engineer, Elastic Cloud Storage

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**QUESTION 1**

An organization wants to implement a federated ECS between two sites and use Dell EMC Isilon CloudPools functionality to archive data to ECS for long term retention. They are planning to implement ECS with network separation. What could be deployed optionally in this implementation?

- A. DNS entries
- B. Static routes configuration
- C. Static IP addresses for each of the ECS nodes
- D. Load balancer configuration

Correct Answer: A

QUESTION 2

Which command is used to install the ECS software package?

- A. `sudo ./run.sh`
- B. `sudo bin/installer --operation INSTALL`
- C. `sudo bin/installer --operation INSTALL_HAL`
- D. `sudo tar xfvz ecs*production*.tgz`

Correct Answer: D

QUESTION 3

When a disk state is suspect, what are the allowable disk operations?

- A. Read
- B. Write
- C. Read and write
- D. No operations allowed

Correct Answer: A

Reference: https://www.emc.com/techpubs/vipr/commodity_local_protection-1.htm

QUESTION 4



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

QUESTION 5

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 6

Which command should be used to wipe the data disks to prepare an ECS rack for fabric, and HAL installation?

- A. format
- B. clean_disks
- C. sysdisk
- D. partition

Correct Answer: A

QUESTION 7

The ECS is not PXE-booting nodes 2 through 8. Which command should be run to check PXE boot status?

- A. getrackinfo -a
- B. viprexec `cat /proc/httpd\`



C. getrackinfo -p RackInstallServer

D. cat /var/log/httpd

Correct Answer: C

QUESTION 8

When planning for a multi-site ECS installation, what is the maximum network latency between sites?

A. 100 ms

B. 500 ms

C. 1,000 ms

D. 5,000 ms

Correct Answer: C

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

QUESTION 9

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 10

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 11

ECS has old data on the disks. What command should be used to prepare the disks for a new install of the ECS software?

A. domulti cs_hal list disks

B. viprexec -i "clean_disks --all-dae-and-internal-nonsystem-disks"

C. blkid

D. viprexec "parted rm*"

Correct Answer: B

QUESTION 12

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

C. Star

D. Ring

Correct Answer: A

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

QUESTION 13

Which tool is used for Application Cliplist generation?

A. JCASScript

B. JCenteraVerify

C. CUA

D. CenteraExerciser

Correct Answer: D



QUESTION 14

How are files locked by ECS with NFSv3 enabled?

- A. ECS runs pNFS as does any NFSv4 server
- B. ECS globally locks files from any node at any site
- C. The NFSv3 clients do file locking
- D. ECS runs NLM as does any NFSv3 server

Correct Answer: D

QUESTION 15

What is the default path for the customized topology file?

- A. /var/tmp/installer
- B. /opt/emc/caspian/installer/conf/
- C. /home/admin/
- D. /opt/emc/caspian/installer

Correct Answer: D

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