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

EMC DES-1B31

**Version Demo** 

**Total Demo Questions: 10** 

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#### **QUESTION NO: 1**

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: 2**

Which component of ECS provides clustering and configuration management?

- A. Storage Engine
- B. Zookeeper
- C. Fabric
- D. Data Services

### **ANSWER: C**

### **Explanation:**

Reference: https://repository.usc.edu/sites/repository.usc.edu/files/ecs\_overview.pdf (p.9)

### **QUESTION NO: 3**

What technology is used in ECS to protect loss of a site in a two-site configuration?

- A. Full Mirror Copy
- B. Erasure Coding
- C. XOR

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<b>D.</b> Dual Parity
ANSWER: A
Explanation:
Reference: http://ucsexadatacloud.blogspot.com/2015/11/emc-ecs-features-and-functionality.html
QUESTION NO: 4
In an ECS installed with full network separation, which IP address will the user/applications use to read/write on the ECS?
A. Replication
B. Data
C. Management
D. Public
ANSWER: B
Explanation:
Reference: https://repository.usc.edu/sites/repository.usc.edu/files/ecs_overview.pdf (34)
QUESTION NO: 5
Which type of data service is provided by ECS?
A. HDFS
B. CIFS
C. SMB
D. NFSv2
ANSWER: A
<b>Explanation:</b> Reference: https://www.emc.com/collateral/white-papers/h14071-ecs-architectural-guide-wp.pdf (13)

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**QUESTION NO: 6** 



Which Centera	feature is	s supported i	n an FCS 3	O CAS	environment?
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- A. Shredding (DOD 5015.2)
- **B.** Advance Retention
- C. Erasure Coding
- D. Single Instance Storage

#### ANSWER: D

# **Explanation:**

Reference: https://www.emc.com/collateral/white-papers/h15115-centera-to-ecs-migration.pdf?isKoreaPage=false&domainUrlForCanonical=https%3A %2F%2Fwww.emc.com (Page 5)

# **QUESTION NO: 7**

A company has removed the VDC from the replication group and is no longer able to add it back. What is the cause of this issue?

- A. The same VDC can be added back to the replication group, but only before failover processing is completed successfully
- **B.** The same VDC cannot be added back to the replication group, it must be given another name
- C. The VDC cannot be added back to the existing replication group; a new replication group must be created for the VDC
- D. Removing the VDC from the replication group initiates failover processing for permanent failures

### **ANSWER: B**

#### **QUESTION NO: 8**

What can be used to monitor ECS events in the ECS Portal for periods of greater than 30 days?

- A. ViPR SRM
- B. Centera Console
- C. Atmos Capacity Reporting
- D. Data Protection Advisor

#### **ANSWER: A**

#### **Explanation:**



Reference: https://www.emc.com/collateral/TechnicalDocument/docu88138.pdf (48)

# **QUESTION NO: 9 - (DRAG DROP)**

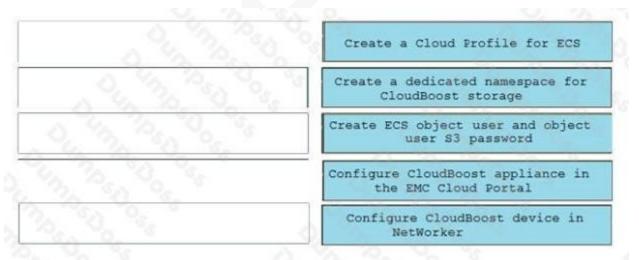
### **DRAG DROP**

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

#### **Select and Place:**

STEP 1
STEP 2
STEP 3
STEP 4
STEP 5

# **ANSWER:**



# **QUESTION NO: 10**

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**