

<b>Started on</b>	Wednesday, 6 November 2024, 9:14 PM
<b>State</b>	Finished
<b>Completed on</b>	Wednesday, 6 November 2024, 9:15 PM
<b>Time taken</b>	46 secs
<b>Marks</b>	6.00/10.00
<b>Grade</b>	<b>60.00</b> out of 100.00

### Question

**1**

Complete

Mark 1.00 out of 1.00

Which component in S3 acts as a container for storing data objects?

Select one:

- ☐ a. Key
- ☐ b. Metadata
- ☒ c. Bucket
- ☐ d. Storage Class

### Question

**2**

Complete

Mark 0.00 out of 1.00

What does an S3 object consist of?

Select one:

- ☐ a. Data and metadata
- ☒ b. Key and bucket
- ☐ c. Only metadata
- ☐ d. Data only

### Question

**3**

Complete

Mark 0.00 out of 1.00

In Amazon S3, what is the purpose of a key?

Select one:

- ☐ a. It uniquely identifies each object in a bucket.
- ☐ b. It is used for setting lifecycle policies.
- ☒ c. It determines the storage class for the object.
- ☐ d. It provides access permissions for an object.

## Question 4

Complete

Mark 1.00 out of 1.00

Which S3 storage class is best suited for long-term archival storage, with retrieval times of hours?

Select one:

- ☒ a. S3 Glacier
- ☐ b. S3 One Zone-IA
- ☐ c. S3 Standard
- ☐ d. S3 Standard-IA

## Question 5

Complete

Mark 1.00 out of 1.00

What does enabling versioning on an S3 bucket allow?

Select one:

- ☐ a. Granting public read-only access
- ☒ b. Storing multiple versions of the same object
- ☐ c. Setting lifecycle policies
- ☐ d. Storing metadata for each object

## Question 6

Complete

Mark 0.00 out of 1.00

Which of the following is true about S3 Object Lock?

Select one:

- ☐ a. It requires bucket policies to be disabled.
- ☐ b. It prevents accidental or unauthorized deletions.
- ☒ c. It can only be applied to non-versioned buckets.
- ☐ d. It allows objects to be permanently deleted.

## Question 7

Complete

Mark 1.00 out of 1.00

Which of the following will be true about S3 Object Lock?

Select one:

- ☒ a. To control access permissions for the entire bucket
- ☐ b. It can only be applied to non-versioned buckets.
- ☐ c. To specify custom metadata
- ☐ d. To enable versioning on the bucket

## Question 8

Complete

Mark 1.00 out of  
1.00

Which statement is true about S3 Cross-Region Replication (CRR)?

Select one:

- ☐ a. CRR can only replicate objects in the S3 Standard storage class.
- ☐ b. CRR requires both source and destination buckets to be in the same region.
- ☐ c. CRR only replicates deleted objects to the destination bucket.
- ☒ d. CRR allows objects to be replicated automatically to another AWS region.

## Question 9

Complete

Mark 1.00 out of  
1.00

What type of rule can be configured in S3 to automatically transition objects to a lower-cost storage class after a specific number of days?

Select one:

- ☐ a. Bucket Policy
- ☐ b. Logging Policy
- ☒ c. Lifecycle Policy
- ☐ d. Access Control List (ACL)

## Question 10

Complete

Mark 0.00 out of  
1.00

In S3 website hosting, which service can be used to manage a custom domain and optional HTTPS support?

Select one:

- ☒ a. AWS CloudTrail
- ☐ b. Amazon CloudFront
- ☐ c. AWS Lambda
- ☐ d. Amazon Route 53