Question #14Topic 1

A company plans to create a data lake that uses Amazon S3.

Which factor will have the MOST effect on cost?

**A. The selection of S3 storage tiers**

B. Charges to transfer existing data into Amazon S3

C. The addition of S3 bucket policies

D. S3 ingest fees for each request

Question #63Topic 1

A company is launching an application in the AWS Cloud. The application will use Amazon S3 storage. A large team of researchers will have shared access to the data. The company must be able to recover data that is accidentally overwritten or deleted.

Which S3 feature should the company turn on to meet this requirement?

A. Server access logging

**B. S3 Versioning**

C. S3 Lifecycle rules

D. Encryption in transit and at rest

Question #71Topic 1

A company has a fleet of cargo ships. The cargo ships have sensors that collect data at sea, where there is intermittent or no internet connectivity. The company needs to collect, format, and process the data at sea and move the data to AWS later.

Which AWS service should the company use to meet these requirements?

A. AWS IoT Core

B. Amazon Lightsail

C. AWS Storage Gateway

**D. AWS Snowball Edge**

Question #77Topic 1

A user is storing objects in Amazon S3. The user needs to restrict access to the objects to meet compliance obligations.

What should the user do to meet this requirement?

A. Use AWS Secrets Manager.

B. Tag the objects in the S3 bucket.

C. Use security groups.

D. Use network ACLs.

Question #84Topic 1

A company has a physical tape library to store data backups. The tape library is running out of space. The company needs to extend the tape library's capacity to the AWS Cloud.

Which AWS service should the company use to meet this requirement?

A. Amazon Elastic Block Store (Amazon EBS)

B. Amazon S3

C. Amazon Elastic File System (Amazon EFS)

**D. AWS Storage Gateway**

Question #90Topic 1

Which AWS services should a company use to read and write data that changes frequently? (Choose two.)

A. Amazon S3 Glacier

**B. Amazon RDS**

C. AWS Snowball

D. Amazon Redshift

**E. Amazon Elastic File System (Amazon EFS)**

Question #103Topic 1

Which type of AWS storage is ephemeral and is deleted when an Amazon EC2 instance is stopped or terminated?

A. Amazon Elastic Block Store (Amazon EBS)

**B. Amazon EC2 instance store**

C. Amazon Elastic File System (Amazon EFS)

D. Amazon S3

Question #116Topic 1

What is the total amount of storage offered by Amazon S3?

A. 100MB

B. 5 GB

C. 5 TB

**D. Unlimited**

Question #117Topic 1

A company is migrating to Amazon S3. The company needs to transfer 60 TB of data from an on-premises data center to AWS within 10 days.

Which AWS service should the company use to accomplish this migration?

A. Amazon S3 Glacier

B. AWS Database Migration Service (AWS DMS)

**C. AWS Snowball**

D. AWS Direct Connect

Question #165Topic 1

A company wants to use Amazon S3 to store its legacy data. The data is rarely accessed. However, the data is critical and cannot be recreated. The data needs to be available for retrieval within seconds.

Which S3 storage class meets these requirements MOST cost-effectively?

A. S3 Standard

**B. S3 One Zone-Infrequent Access (S3 One Zone-IA)**

C. S3 Standard-Infrequent Access (S3 Standard-IA)

D. S3 Glacier

Question #201Topic 1

A bank needs to store recordings of calls made to its contact center for 6 years. The recordings must be accessible within 48 hours from the time they are requested.

Which AWS service will provide a secure and cost-effective solution for retaining these files?

A. Amazon DynamoDB

**B. Amazon S3 Glacier**

C. Amazon Connect

D. Amazon ElastiCache

Question #215Topic 1

Which AWS service is used to host static websites?

**A. Amazon S3**

B. Amazon Elastic Block Store (Amazon EBS)

C. AWS CloudFormation

D. Amazon Elastic File System (Amazon EFS)

Question #275Topic 1

Which of the following describes some of the core functionality of Amazon S3?

**A. Amazon S3 is a high-performance block storage service that is designed for use with Amazon EC2.**

B. Amazon S3 is an object storage service that provides high-level performance, security, scalability, and data availability.

C. Amazon S3 is a fully managed, highly reliable, and scalable file storage system that is accessible over the industry-standard SMB protocol.

D. Amazon S3 is a scalable, fully managed elastic NFS for use with AWS Cloud services and on-premises resources.

Question #288Topic 1

Which AWS service provides storage that can be mounted across multiple Amazon EC2 instances?

A. Amazon WorkSpaces

**B. Amazon Elastic File System (Amazon EFS)**

C. AWS Database Migration Service (AWS DMS)

D. AWS Snowball Edge