Explain any five AWS services. Discuss a few use cases of each of these services.

Ans.

1. Amazon EC2

EC2 stand for Elastic compute cloud which is a computational service provided by Amazon.

Developers can deploy and scale their websites on EC2.

As the name suggests, it is elastic which means as the business grows more computational capacity can be added or could also be removed.

1. Amazon S3

S3 stands for Simple Storage Service which is used to store files like images, documents which are large in size.

It shows performance in terms of storing and retrieving data and has strong durability.

1. Amazon RDS

RDS stands for Relational Database Service which is used to store relational data.

It can create multiple instances of a databases.

It also supports other db’s like MySQL, PostgresSQL, etc.

1. Amazon CloudFront

It is an CDN service provided by Amazon.

It is used for faster access of large sized data like videos and downloading large files.

1. Amazon SNS

SNS stands for Simple Notification Service

It is used for large delivery of messages.

It can be SMS, emails or push-notifications.