# **AWS Certified Cloud Practitioner (CLF-C01)**

## **Duration: 30 Hrs.**

### **Prerequisites**

• Basic Knowledge of Networking, Hardware and Storage.

#### **Course Contents**

#### 1. Cloud Concepts

- Define the AWS Cloud and its value proposition
- Identify aspects of AWS Cloud economics
- List the different cloud architecture design principles

#### 2. Security and Compliance

- Define the AWS shared responsibility model
- Define AWS Cloud security and compliance concepts
- Identify AWS access management capabilities
- Identify resources for security support

#### 3. Technology

- Define methods of deploying and operating in the AWS Cloud
- Define the AWS global infrastructure
- Identify the core AWS services
- Identify resources for technology support

#### 4. Billing and Pricing

- Compare and contrast the various pricing models for AWS
- Recognize the various account structures in relation to AWS billing and pricing
- Identify resources available for billing support