Training Objectives – AWS Solution Architect Associate

Course duration – 38 hours

Prepared by – Diptendu Banerjee

Section – 1

- Getting Started with AWS
- AWS Identity & Access Management (AWS IAM)
- Amazon EC2 Basics
- Amazon EC2 Associate
- Amazon EC2 Instance Storage

Section – 2

- High Availability & Scalability
- RDS, Aurora & ElastiCache
- Amazon Route 53
- Classic Solutions Architecture

Section – 3

- Amazon S3
- Amazon S3 Advanced
- Amazon S3 Security
- CloudFront & Global Accelerator
- AWS Storage Extras

Section – 4

- AWS Integration & Messaging
- Containers on AWS
- Serverless Overview
- Serverless Architectures

Section – 5

- Databases in AWS
- Data & Analytics
- Machine Learning

Section – 6

- Advanced Identity in AWS
- AWS Security & Encryption
- AWS Monitoring, Audit & Performance

Section – 7

- Amazon VPC
- Disaster Recovery & Migrations
- More Solutions Architecture

Section – 9

- Other Services
- Exam Preparation
- Discussion on Question and answers