DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty Development program on "AWS Certified Cloud Practitioner"

Program Report

Date: 13/12/2019

Duration:5 days

No. of Participants: 20

Program objectives:

To give knowledge and hands on experience on

- What is Cloud Computing, Six Advantages of Cloud Computing,

- What is Amazon Web Services(AWS),

- The AWS Cloud Adoption Framework (CAF)

- The AWS Console

- IAM (Identity Access Manager)

Program outcomes:

The outcomes are to provide the AWS Global Infrastructure, AWS Service and Service Category Overview, Examine the AWS Global Infrastructure, Understand the Difference between AWS Regions, Availability Zones (Azs), and Edge Locations. It is one of the most popular tools used by statisticians, data analysts, researchers and marketers to retrieve, clean, analyze, visualize and present data of Well- Architected Framework, Well-Architected Design Principles. Due to its expressive syntax and easy-to-use interface, it has grown in popularity in recent years.