SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

Report on Value Added Course

Title: "Cloud infra structure and services"

Resource Person 1:

Mr. M. Stephen M.E

Resource Person: Master Trainer

Resource Person 2:

Mr. M.Sathyaraj B.E

Master Trainer

Date of conduct from: | 18.06.2018 | To: | 22.06.2018 | Duration: | 30 Hours

Organized Department : | COMPUTER SCIENCE AND ENGINEERING

Participant Year: 2,3, 4 - (CSE,IT) Semester: EVEN No. of Students Registered: 89

Venue: **Auditorium**

Outcome of Value Added Course (VAC)

At the end of the VAC course the student can able to

- To explain the core concepts of the cloud computing paradigm:
- To apply the fundamental concepts in datacenters to understand the tradeoffs in power, efficiency and cost by Load balancing approach.
- To discuss system virtualization and outline its role in enabling the cloud computing system model.
- To illustrate the fundamental concepts of cloud storage
- To analyze various cloud programming models

Assessment Process

- Students, who are securing **more than 60% on total score** and secured more than 70% in attendance is eligible to receive the certificate for the VAC course conducted
- Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks)