

## **A Technical Talk ON 'INTRODUCTION TO LATEX'**

**Resource persons: Ms. Neethu K S (AP EEE)**

**Mr. Sreenath V M (AP EEE)**

As a part of Department activities, Department of Electrical and Electronics engineering conducted a Technical talk on “**INTRODUCTION TO LATEX**” for final year students. The session aimed at providing basic knowledge about the Latex Software so that students may practice and implement this for writing up project reports in the department. The session mainly focused on briefing the software and familiarizing students with maximum option available in the software. The session was energetic & informative. All final year students participated in the workshop.

## REPORT ON TWO DAY HANDS-ON ROBOTICS WORKSHOP "YANTIRA'15"

It was a long-prevailing desire of the association to organise a hands-on workshop which would enhance the students technically to take up technical projects and thereby bring them in to the zone of project development. Motivated by this thought, ESCON conducted a 2 day Hands-on workshop, YANTIRA'15, for the B.Tech students of RCET. Mainly four resource agencies were under the consideration, and they were, *Emprise solution, Technocrat, Rhydo Labs and Tech Jeeva*. Among these four agencies after the comparative study, TECHJEEVA was identified as the resource agency. After discussions with the resource agency, the department signed MoU with TechJeeva.

Mr. Sudheep S (AP/EEE) and Ms. Amrutha M Chemmanur (HoD/EEE) were the coordinators of the event. The workshop was scheduled on 24<sup>th</sup> and 25<sup>th</sup> of January 2015 with a registration of 950/-. 84 students from various departments registered for the programme and the management of RCET, which always had been supporting for such programmes, granted an amount of 3000/- towards the accommodation of the resource person.

Workshop Coordinator, Mr. Sudheep delivered the welcome speech and the workshop began with a silent prayer. The chief resource person was Mr. Sunil S Paul and he started the session with a silent prayer.

In the first day of the program, around 7 different projects, on arduino platform were developed by each student batch. The team from TechJeeva actively involved in clearing the doubts of participants.

In the second day 8 different projects were done by the students and at the end of second day, they developed a confidence level to create their own robots. The session was concluded with a feedback session, in which all students expressed their joy for attending such a workshop. The program was a grant success, getting an average student rating of 9.4

