## Details of the TWO days Workshop at Electrical Engineering Dept.

Title: Applications of Modern-day Tools in Electrical Engineering

Workshop Dates: 05/10/2015 to 06/10/2015

Coordinators: 1) Dr. Hiren H. Patel

2) Dr. Chirag A. Naik

## Target Audience:

The target audience are B.E. (Electrical) students, M.E./M.Tech.(Electrical) students and faculties from various academic institutions.

## Report:

Total 47 participants from our institute as well as from other institutes have taken benefit from the workshop.

The objective of the workshop was to introduce the participants with the modern tools and their applications to various fields covering electrical engineering.

Dedicated Hands-ON of the various simulation tools and software listed below as applied to Electrical engineering was provided to the participants.

- 1) MATLAB,
- 2) PSIM,
- 3) dSPACE

A special session from Prof. J J Patel from SVNIT, Surat was also arranged for the benefit of the participants.