

ACADEMICS

1. Subjects Taught

- Basic Electrical & Electronics Engineering
- Basic Electrical Engineering
- Renewable Energy sources
- Analog Electronic circuits
- Transformers and Induction Machine
- Switchgear and Protection
- Industrial drives and its applications
- Advanced industrial Automation

2. Labs Handled

- Advanced industrial Automation lab
- Transformers and Induction Machine
- Electrical Measurements
- Basic Electronics
- Power Electronics
- Control systems
- High voltage and Relay
- Electrical Computer Aided Lab

2. List of short-term courses / national level technical symposia Attended / Organized

- GIAN programme on “Applied Electrostatics and non thermal plasma for environmental applications and control of bio particles” from 21st to 25th December.
- Two day FDP workshop on “ Low power Embedded Systems using MSP-430 microcontroller” at SJCE on 11-12 ,January 2012
- One day workshop on “New trends in Power Systems” on 25th October 2008