

## **ACADEMICS**

### **1. Subjects Taught**

- Basic Electrical & Electronics Engineering

### **2. Labs Handled**

- Electrical Machines
- Control systems
- Basic Electronics
- Advanced Energy Management Lab
- Advanced Industrial Automation Lab

### **3. Area of Interest**

- Distributed Generation
- FACTS
- Electrical Machines
- Power Systems

### **3. List of Paper Published**

- Multiple Distributed Generator and Capacitor Placement in Distribution Network for Voltage Improvement and Network Loss Reduction at 2017 International Conference on Current Trends in Computer, Electrical, Electronics & Communication (ICCTCEEC) 978-1-5386-3243-7/17/\$31.00© 2017 IEEE.

### **4. Conference/Seminars/Workshops Attended**

- IEEE International Conference on Current Trends in Computer, Electrical, Electronics & Communication (ICCTCEEC) from 8-9 September, 2017 held at VVCE, Mysuru.
- GIAN course entitled 'Energy, Sustainability and Life Cycle Risk Analysis' from 13-28 February, 2017 held at SJCE, Mysuru.