

Academic Details

Subjects Taught for UG:

1. Testing and commissioning of Electrical Equipment
2. Logic design
3. Switchgear and Protection
4. Management and entrepreneurship
5. Power system planning
6. Design, estimation and costing of Electrical Equipments
7. Energy auditing
8. Basic Electrical Engineering
9. Basic Electrical and Electronics Engineering

Labs handled:

1. High Voltage Lab
2. Power Electronics Lab
3. Logic Design Lab
4. Electrical Measurements Lab
5. Transformers and Induction Machines Lab
6. Microcontroller Lab
7. Circuit Simulation Lab
8. Basic Electronics Lab
9. Power System Simulation Lab

Sponsored Projects guided for UG students:

- Guided students on “Suragi solar power plant 2.2MW under land owned farmer scheme” sponsored by KPCL, Government of Karnataka.
- Conducted energy audit as a part of Mysore solar city Project sponsored by KRIEDL, Government of Karnataka

