

Department Of Electrical Engineering

List Of Laboratories

| Curriculum Lab Description | Exclusive use/Shared | Space, Number of Students | Number of experiments | Quality of instruments | Lab manuals |
|---------------------------------------|-----------------------------|----------------------------------|---|-------------------------------|--------------------|
| Electrical machine Lab | Exclusive | 238/27 | 14 | Working | Available |
| Electrical Drives Lab | Exclusive | 14 | 4 | Working | Available |
| High Voltage Lab | Exclusive | 84 | 4 | Working | Available |
| Measurement Lab | Exclusive | 112/27 | 12 | Working | Available |
| Advanced Measurement Lab | Exclusive | 56 | 5 | Working | Available |
| Microprocessor Lab | Exclusive | 56/27 | 14 | Working | Available |
| Power electronics Lab | Exclusive | 84/27 | 14 | Working | Available |
| Power System Lab | Exclusive | 84/27 | 14 | Working | Available |
| Applied Electronics Lab | Exclusive | 84/27 | 12 | Working | Available |
| Computational Lab | Exclusive | 112/27 | 60(includes software lab, Control using MATLAB, OPS) | Working | Available |
| Basic Electrical Lab | Shared | 84/27 | 18 | Working | Available |
| Non-Conventional Energy Resources Lab | Exclusive | 84/10 | Research | Working | Available |