### **Department of Electrical Engineering**

#### 1. Electrical Machine lab





#### **Electrical Machine Lab Major Equipments**



<u>3Phase Induction Motor # D.C.Shunt Generator</u>



3 Pahse Transformer



Synchronizing panel for parallel operation of 3 phase alternator



Study of A.C. Motor Starters

## 2.Electrical Power System Lab





# **Major Equipments Power System Lab**



Electromagnetic Overcurrent Relay



**Over Current Relay** 

# 3.Electrical Computer Lab





## **Major Equipments Electrical Computer Lab**



Network 4U Rack



Personal Computer Setup (30 nos.)

#### 4.Electrical Workshop Lab





#### **Major Equipments Electrical Workshop Lab**



**Power Guard Meter** 



Screw Driver Set (10)



Drill Machine (04)



# Wiring Tool Kit



**Battery Charger** 

### 5.Electrical Measurement Lab

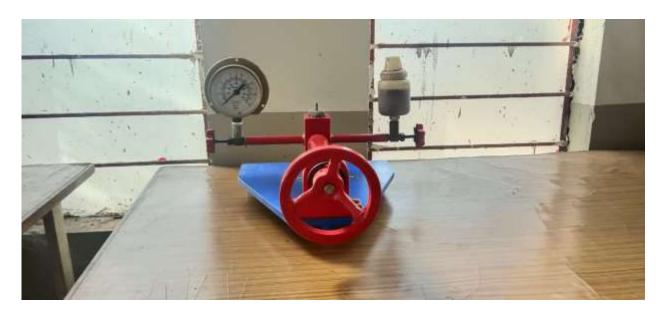




### **Major Equipments Electrical Measurement Lab**



**Capacitive Level Measurement** 



**Dead Weight Tester** 



Kelvin's Double Bridge Kit



Wheatstone's Bridge Kit