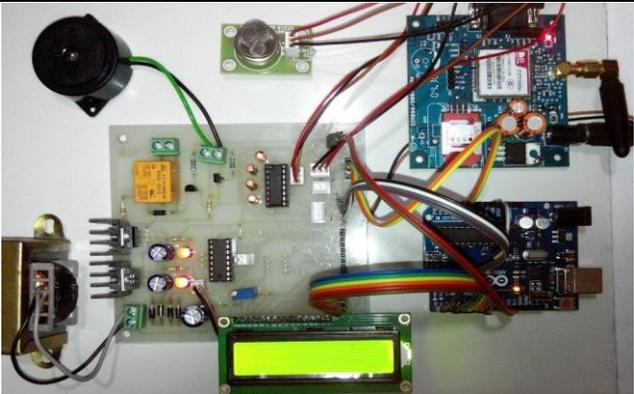
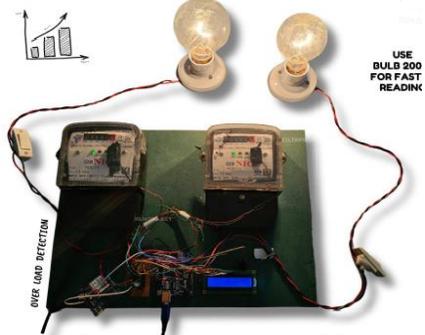


S.No.	Title of the project	Description	Photo/image
1.	Enabling Smart Grids: Iot And Gsm Based Control And Monitoring System	The IoT and GSM Based Smart Grid Control and Monitoring System is an advanced energy management solution that enables real-time monitoring and remote control of electrical parameters. It uses sensors and a microcontroller to measure voltage, current, and power consumption, sends data to a cloud platform via IoT, and provides SMS alerts through GSM during faults or abnormal conditions. The system improves grid reliability, efficiency, and transparency.	
2.	IOT BASED SMART AGRICULTURE	IoT Based Smart Agriculture is an intelligent farming system that uses sensors and internet connectivity to monitor soil moisture, temperature, humidity, and crop conditions in real time. The collected data is sent to a cloud platform, allowing farmers to monitor fields remotely and automate irrigation. This improves crop yield, saves water, and reduces manual effort.	

3.	SMART ENERGY METER FOR ELECTRIC VEHICLE	A Smart Energy Meter for Electric Vehicles (EVs) is an intelligent monitoring system that measures and records the electrical energy consumed during EV charging. It provides real-time data on voltage, current, power, and energy usage, enabling accurate billing, efficient energy management, and remote monitoring through IoT technology.	
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