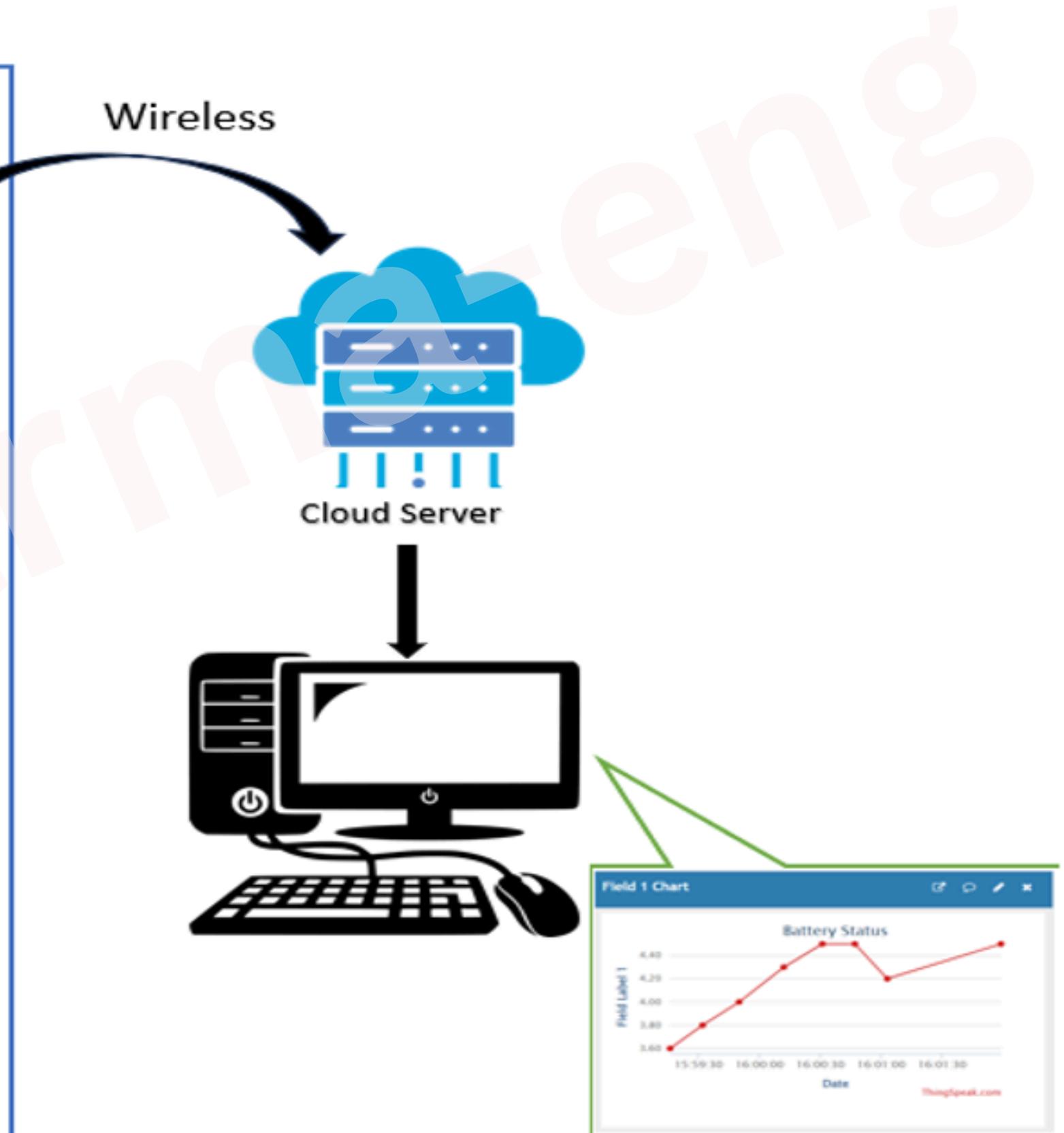
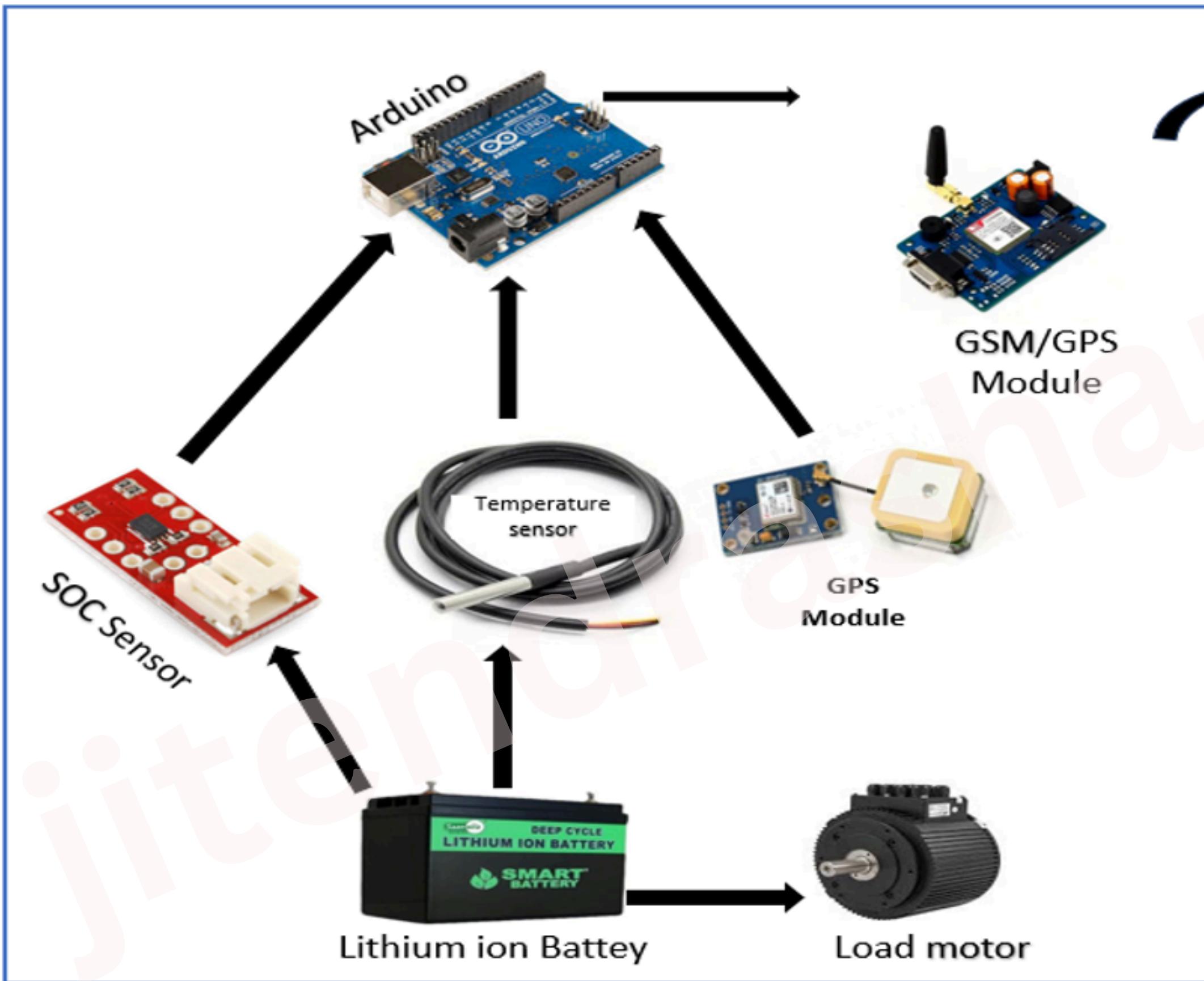
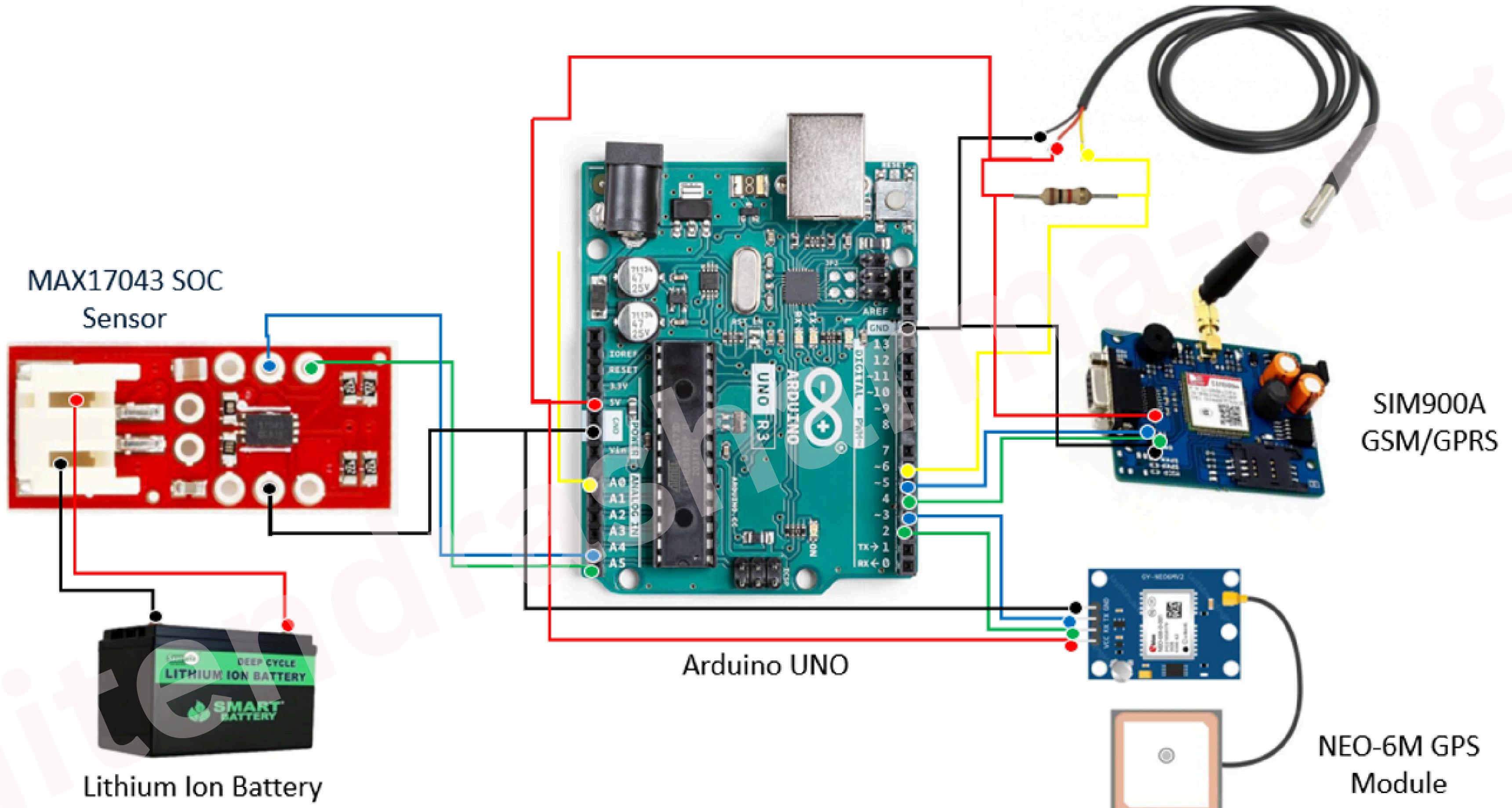


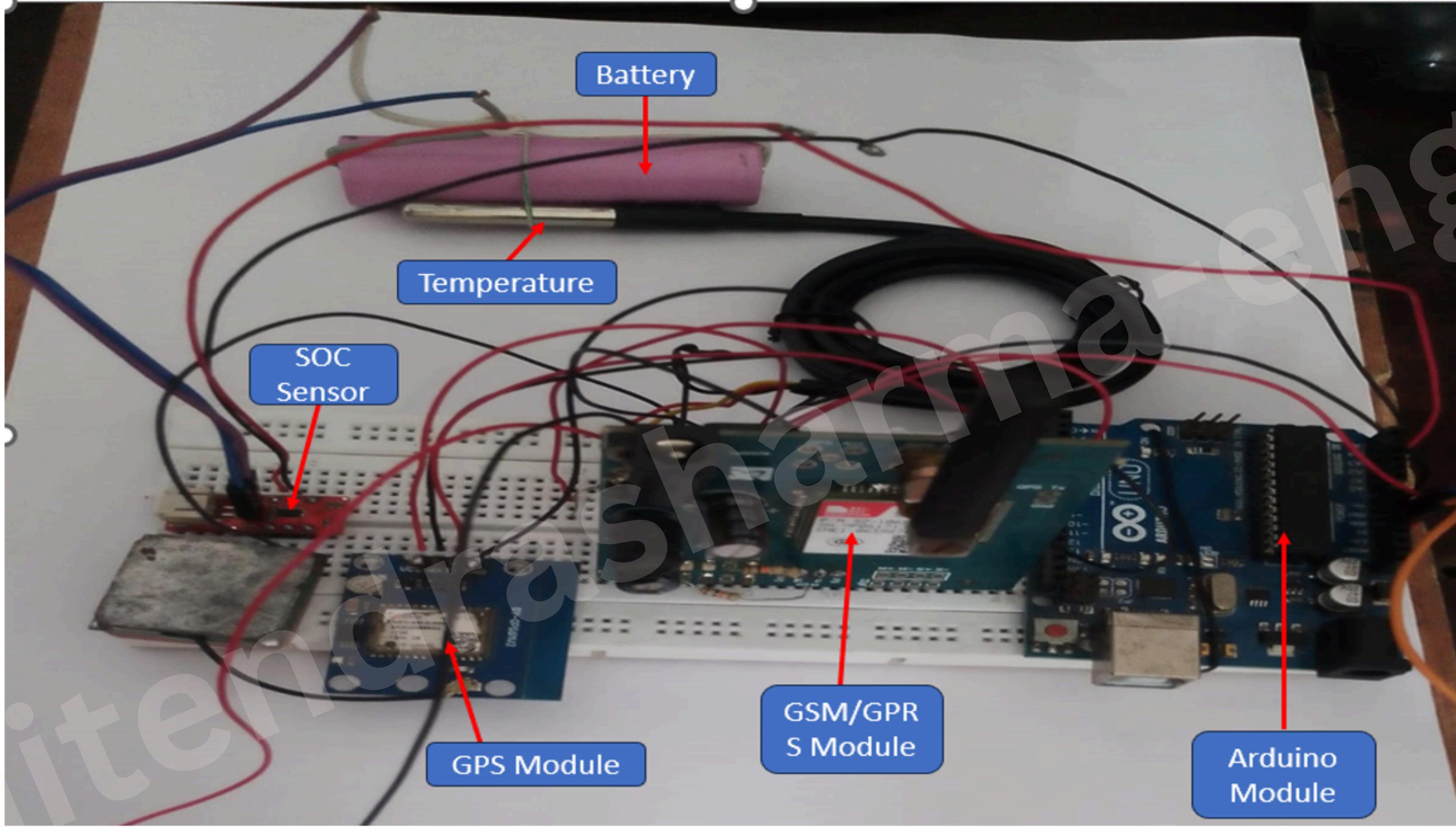
System Overview



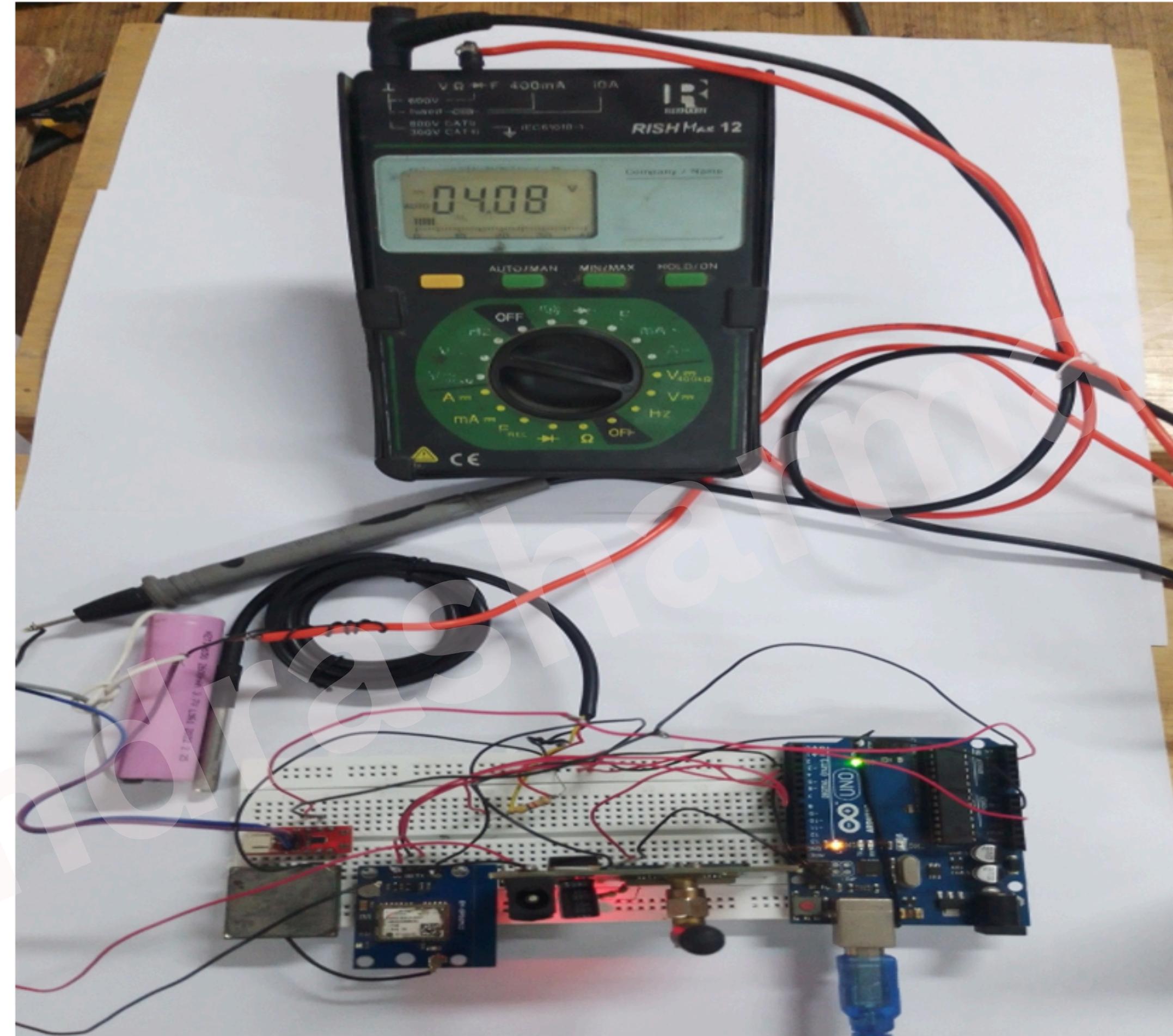
DS18B20Temperature Sensor



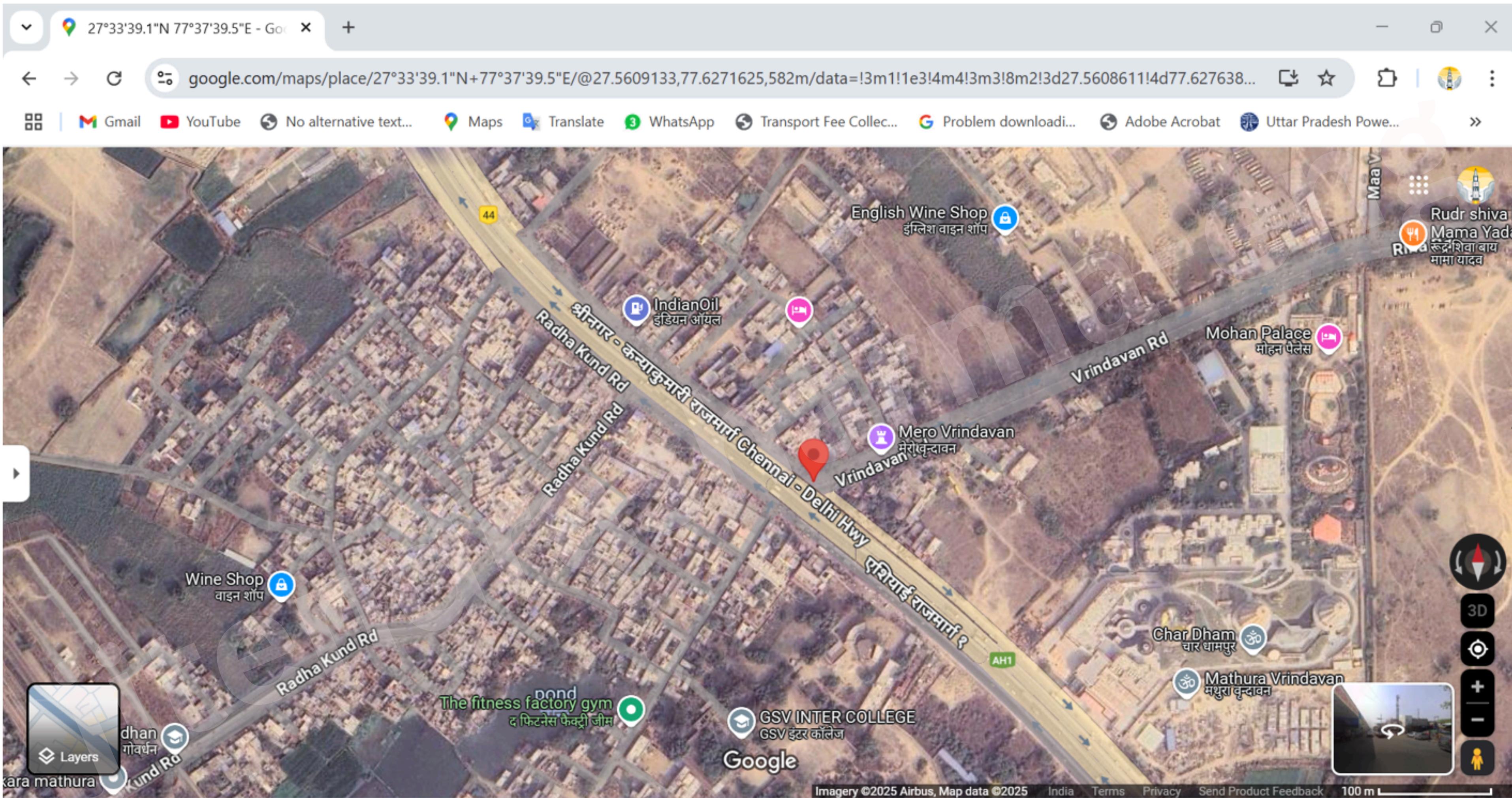
The design of the circuit



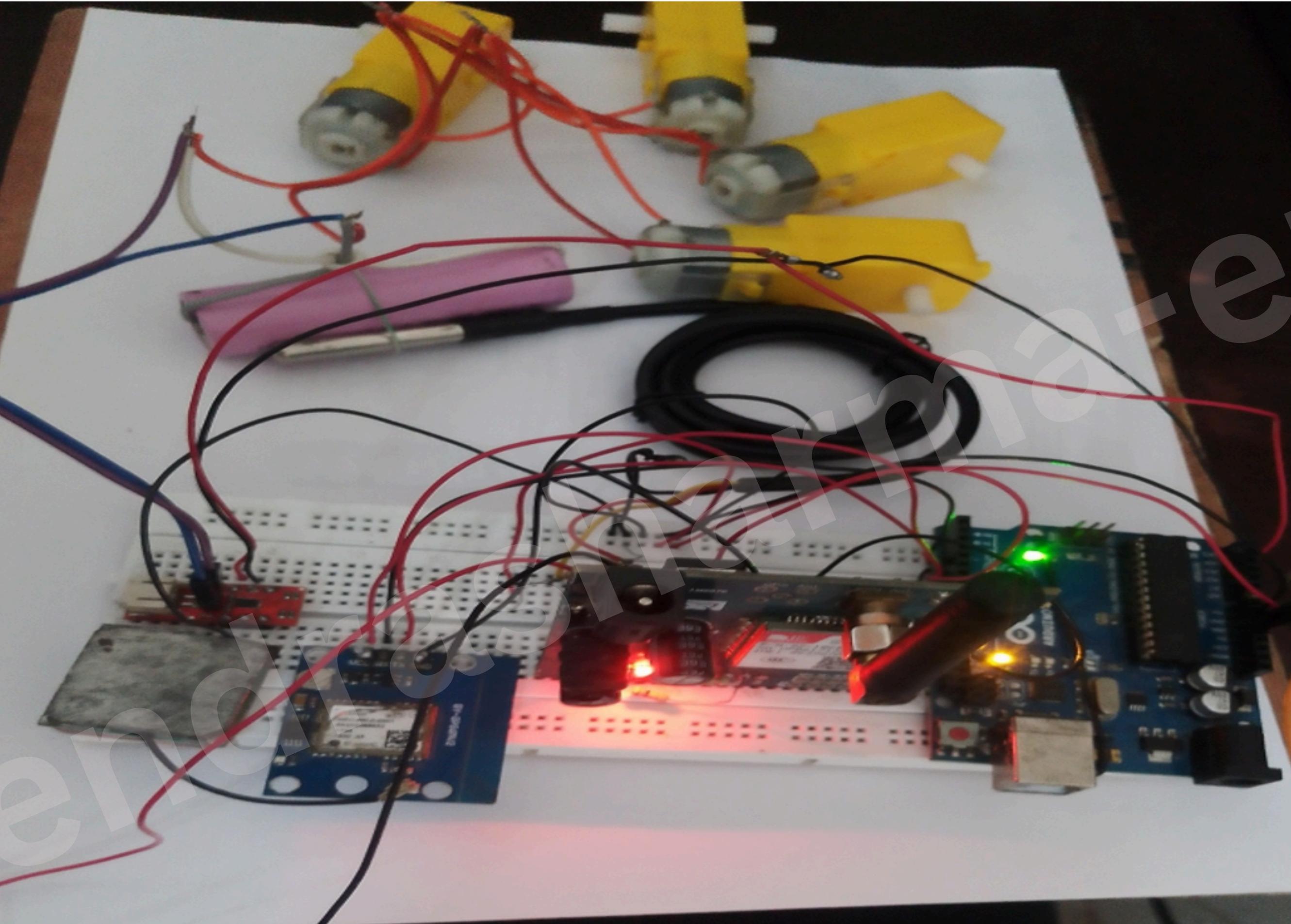
design of the hardware



The actual design of the hardware

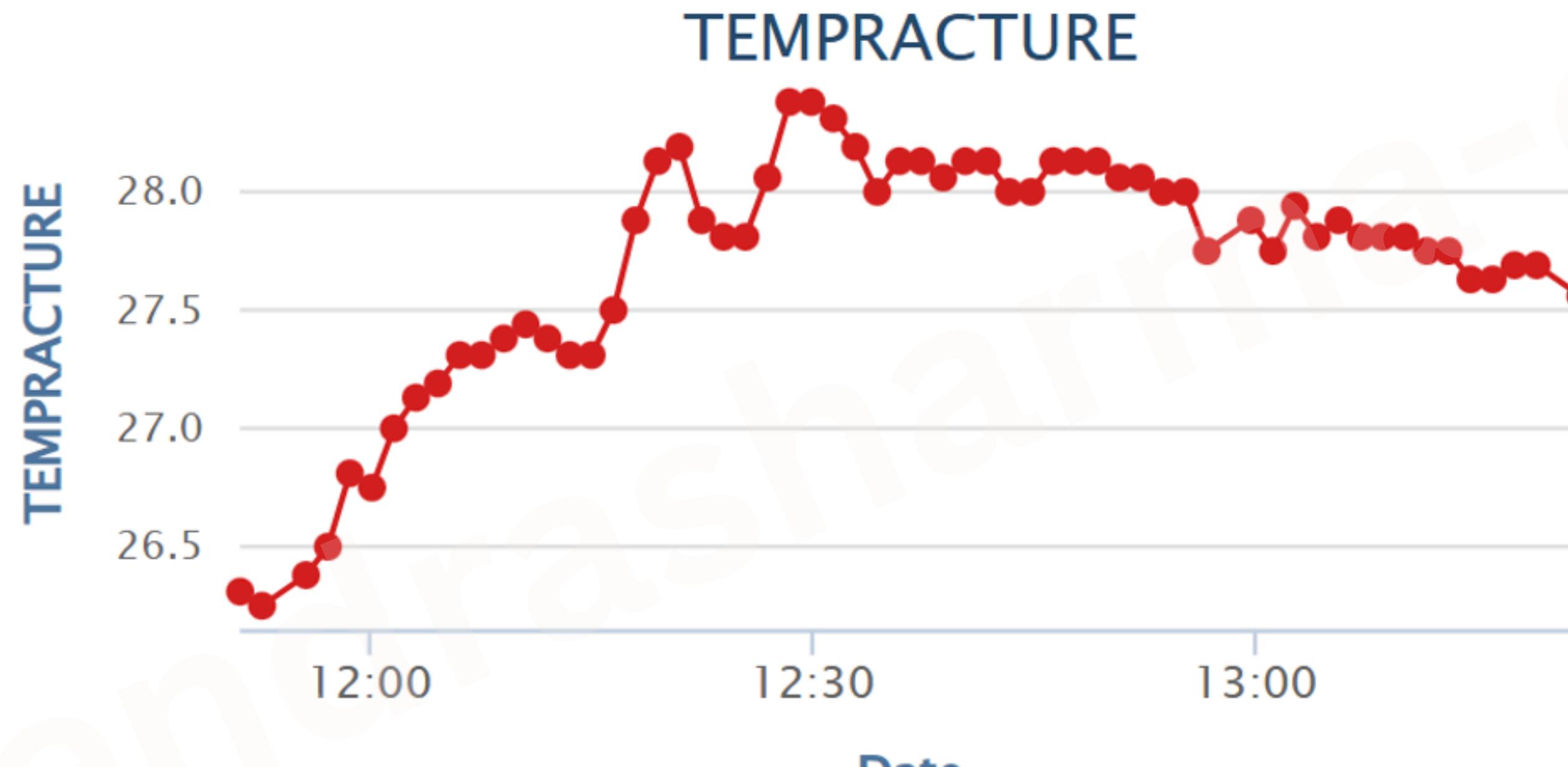


Output from NEO-6M showing the location



Battery SOC/VOLTAGE/TEMPRACTURE measurement using MAX17043 and DS18B20 sensor circuit

Field 3 Chart



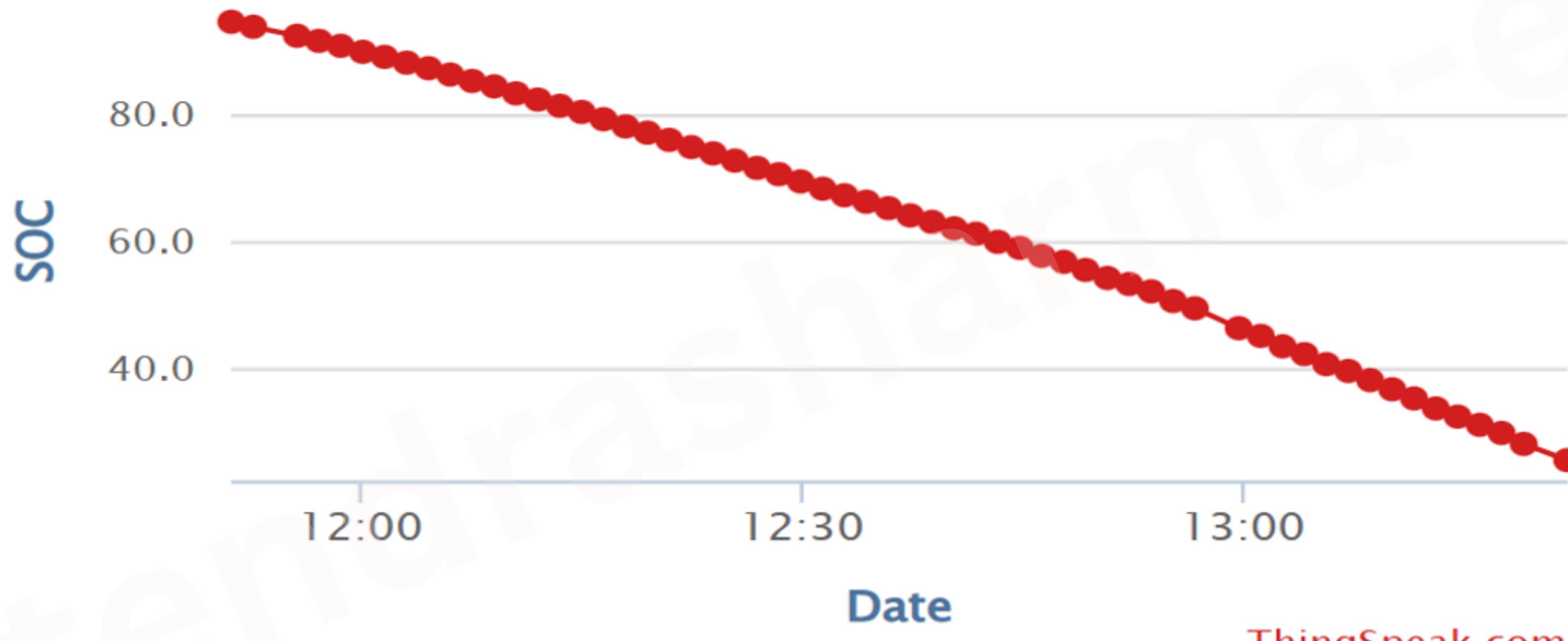
ThingSpeak.com

Tempracture With Time

Field 1 Chart



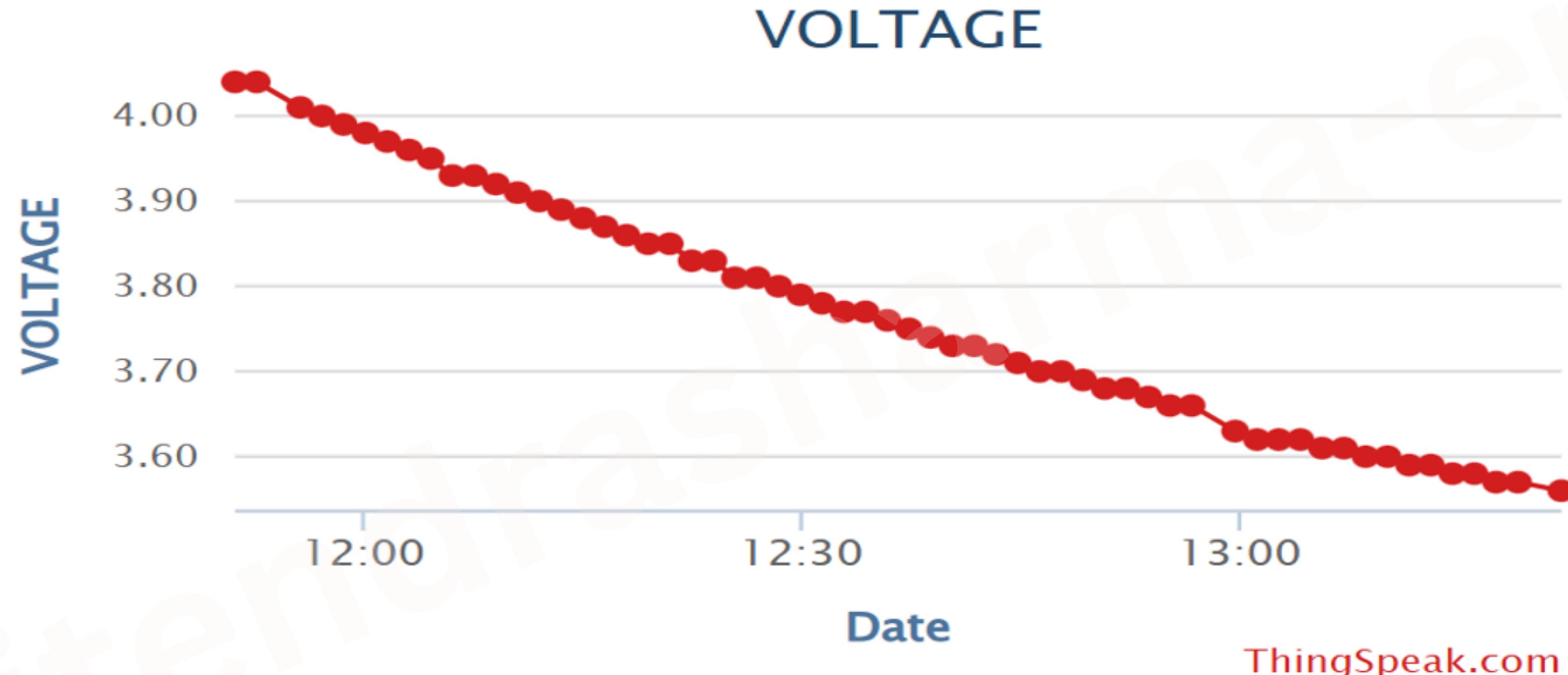
SOC



ThingSpeak.com

SOC With Time

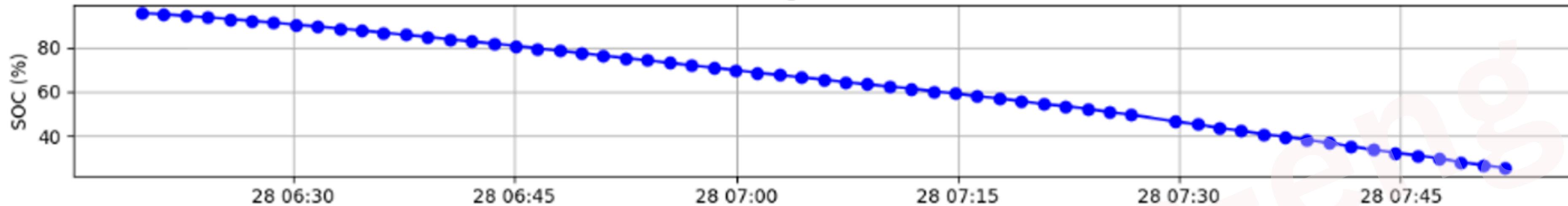
Field 2 Chart



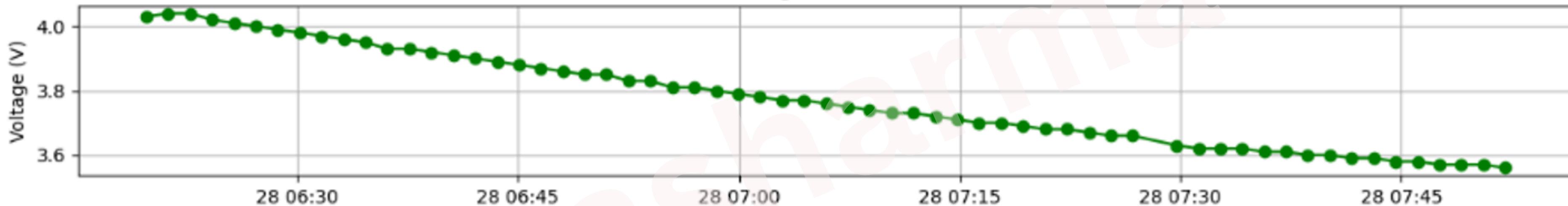
ThingSpeak.com

Voltage With Time

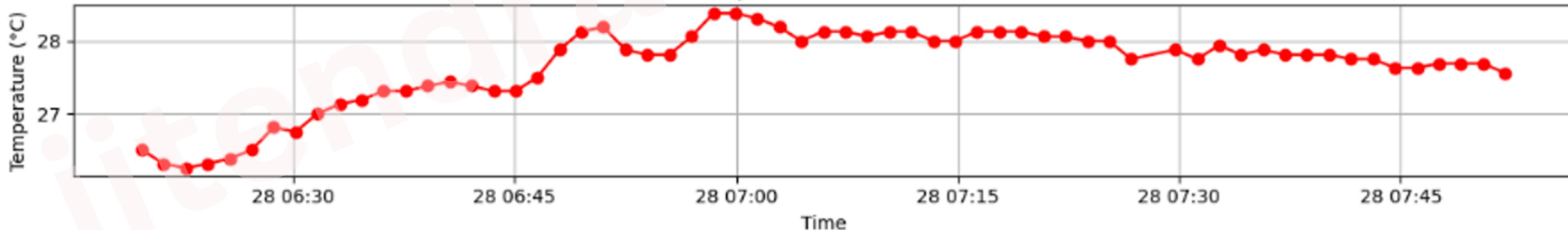
State of Charge (SOC) Over Time



Voltage over Time



Temperature Over Time



Graph between SOC, Voltage and Temperature