**Software Requirement Specification:**

1. DAQ Device driver of Version 1.6.8 .
2. Library files of DHT22,RainFall,WindSensor to run the code.
3. Input from DHT22, RainFall,WindSensor given to Microcontroller then Processed and Sent to Serial Monitor .
4. Every 10 Second Output is displayed in Serial Monitor.
5. Character “A”is used to display Instant data in Monitor.
6. Error Manipulating CRC data is shown.

**Hardware Requirement Specification:**

1. USB is used for power source.
2. The operating voltage for this circuit is 5V.
3. DHT 22 Sensor which sense Temperature and Humidity Range and Operating Voltage 5V.
4. Rainfall Sensor used to Determine Rain and Rain Value and Operating Voltage 5V.
5. Wind Sensor to calculate Speed in M/S and KM/H and Operating Voltage 5V.
6. Potentiometer to Vary the Time Interval 10 sec to 10 mins.