

MGM's College of Engineering, Nanded
Department of Computer Science & Engineering
AY 2022-23 (Even)

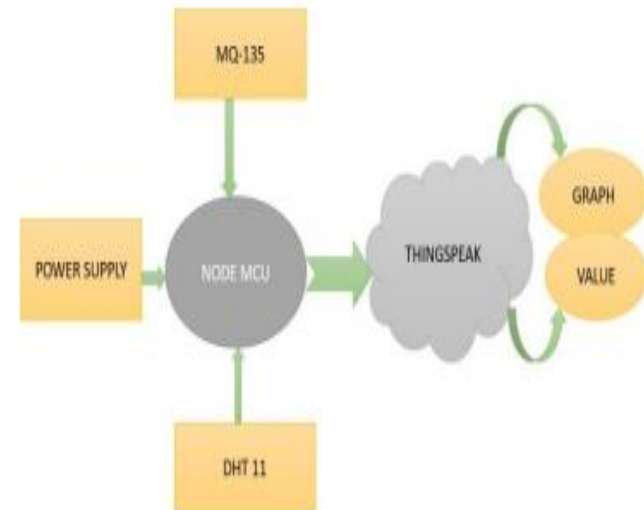
“ AIR MONITORING SYSTEM ”

About The Project : This project deals with measuring Air Quality using MQ135 sensor along with Temperature & Humidity DHT11 sensor .

We are trying to implement the same system using IOT application platforms like Thingspeak as cloud server and set the Graph and Its value to public such that everyone can come to know the Air Quality at the location where sensors are installed.

NOTE : We have Taken this project as a reference from SIH Problem Statement.

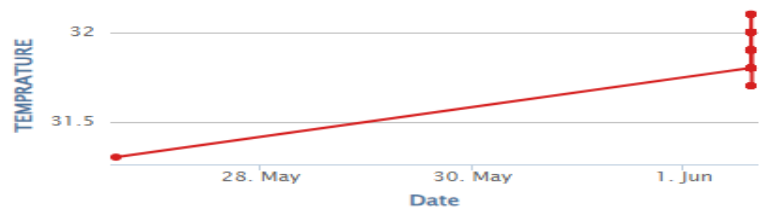
How it works :



Field 1 Chart



TEMPERATURE



ThingSpeak.com

Field 2 Chart



HUMIDITY

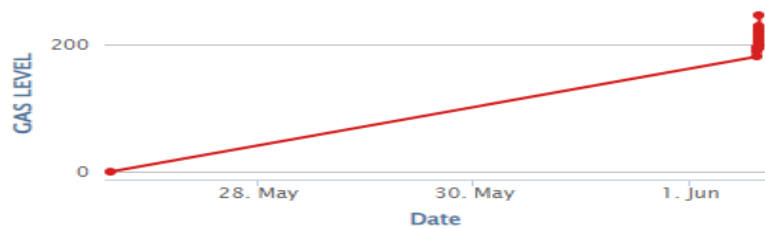


ThingSpeak.com

Field 3 Chart



GAS LEVEL



ThingSpeak.com

TEMPERATURE



32

8 days ago

HUMIDITY



25

8 days ago

GAS LEVEL



225

8 days ago