**Project Goal:**

We started off with the idea of a multifunctional drone with the ability to navigate itself to a appointed location for air pollution surveying. After reaching the destination it was to detect the air pollutants present and measure and provide the data of the air pollutants density, only when it is above a threshold value. We have successfully collected data in this period of time from two locations of Dhaka city(Uttara and Bashundhara). The sensors equipped in our drone have given output similar to the official data for each pollutants we choose to work with. The goal was for us to build the air monitoring drone for this purpose and further collect and analyze more data given out by it, to know better about the air pollution condition of our Dhaka city.