

## **SCOPE OF WORK :**

In India, about *11.8 crore* farmer is living in various states across the country, Since the industrial revolution has upgraded a lot of the fields it also brought a huge impact in the agricultural field . But in developing countries like India, the agricultural field has not achieved its considerable momentum. There are about 296,438 Indian farmers had committed suicide since 1995. In order to bring in the required momentum (INTERNET OF THINGS) IOT a very handy technology will help to boost up the agricultural industry with an intelligent application designed to advise the farmers about the climatic changes and more information about their respectively fields .Also help them to controls their motors for anywhere

The final delivery of the project consist of a mobile application which enable the farmer to control the motor and weather forecasting details also includes the data of the field's temperature, humidity and object temperature