ENABLED SMART FARMING USING IOT

TEAM ID = PNT2022TMID48510

OBJECTIVE :

The main objective of this project is to design a IoT based Smart farming system which helps farmers to monitor their fields by monitoring the field parameters such as soil moisture, temperature and humidity etc. Monitoring systems helps to enhance the crop productivity. IoT technology is an evolving technology in recent times. Conventional farming requires manual labors to monitor the field condition which was the time-consuming process. To overcome this downside, smart farming concept was introduced. Through smart farming, farmers can automate the process of farming through the IoT based Mobile/Web application.