

PROJECT OBJECTIVE

Date	23 September 2022
Team ID	PNT2022TMID18233
Project Name	Project – Smart Farmer-IoT Enabled smart Farming Application

Our objective is to

- Design the IoT-based agriculture system to helps the farmer in monitoring different parameters of his field like soil moisture,temperature, and humidity using sensors.
- To monitor all the sensor parameters by using a web or mobile application even if the farmer is not near his field .Watering the crop is one of the important tasks for the farmer.
- To make the decision whether to water the crop or postpone it by monitoring the sensor parameters and controlling the motor pumps from the mobile application itself.