

PROBLEM STATEMENT

Date	15/10/2022
Team ID	PNT2022TMID12850
Project Name	Smart farmer- IoT enabled smart farming applications
Maximum marks	2 Marks



PROBLEM STATEMENT	I AM (CUSTOMER)	I AM TRYING TO	BUT	BECAUSE	WHICH MAKE ME FEEL
IoT based agriculture system monitoring different parameters (moisture, temperature, humidity)	Farmer	Monitoring all the sensor parameters	Sensor parameter data can't be detected accurately	Improper maintenance	Using various sensors can detect the parameters using IoT
Watering the crop in agriculture field using mobile application	Farmer	Controlling the motor pump	Manual system is required every time.	Water overflow occurs	Controlling the motor pumps (on/off) from the web or mobile applications itself