

## PROBLEM STATEMENT

<b>Date</b>	03/10/2022
<b>Team ID</b>	PNT2022TMID29912
<b>Project Name</b>	Smart farmer- lot enabled smart farming applications
<b>Maximum marks</b>	2 Marks

<b>PROBLEM STATEMENT</b>	<b>I AM (CUSTOMER)</b>	<b>I AM TRYING TO</b>	<b>BUT</b>	<b>BECAUSE</b>	<b>WHICH MAKE ME FEEL</b>
IOT based agricultural system monitoring different parameters (moisture,humidity, temperature	Farmer	Monitoring all the sensor parameters	Sensor parameter data can't be detected accurately	Improper maintenance	Using various sensors can detect the parameters using lot
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

