

## Ideation Phase

### Define the Problem Statements

Date	10 September 2022
Team ID	PNT2022TMID21901
Project Name	Smart Farmer-IoT Enabled Smart Farming Application
Maximum Marks	2 Marks

#### Customer Problem Statement Template:

Surya is a farmer, his brother completed Engineering course stream in Electronic & Communication Engineering. His brother gave him the idea to improve agriculture with the help of the technology he learnt. It also helps him in reducing manpower. His brother is working on a new idea to improve the irrigation facility, soil fertility and crop rotation. This problem can be actively solved with the help of the application he is building.

I'm	I'm a farmer
I'm trying to	Increase the yield and reduce the labour
But	It increases cost as well as risk in managing.
Because	Of less income and higher expenditure
Which makes me feel	Angry and depressed

#### Example:

I am <b>Farmer</b>	I'm trying to Using the application user Friendly	But I can't understand the language	Because I don't know the language	Which makes me feel we implement local language <small>miro</small>
I am <b>Farmer</b>	I'm trying to raising living organisms for food	But less income came from farming and it needs lots of hardwork	Because <b>Scarcity of capital</b>	Which makes me feel frustration and think to commit suicide