

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID30551
Project Name	IoT-Based Smart Crop Protection System for Agriculture
Maximum Marks	2 Marks

Customer Problem Statement Template:

The problem of crop vandalization is a major threat to agriculture as well as to humans. This leads to the poor yield of crops and significant financial loss to the owners of the farmland. This problem is so pronounced that sometimes the farmers decide to leave the areas barren due to such frequent animal attacks.

Example:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	A common man who lives an ordinary life	To supply water in sufficient quantities	Insufficient water supply	Poor storage facilities	Very bad and frustrated
PS-2	Farmers	Producing large	The future of food production	Loss of agricultural land and the	Very bad and frustrated

		quantities of food	is in jeopardy due to problems in agriculture	decreases in varieties of crops	
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