

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID04647
Project Name	IoT Based Smart Crop Protection System for Agriculture
Maximum Marks	2 Marks

Customer Problem Statement Template:

To protect the crop from the animals and birds which destroy the crop. 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 Farmer	To protect the crops animals, birds and climate changes	Animal craze the fields	Farm is located near the forest	Worried and creates loss
PS-2	A Farmer	Protect the crops	Insufficient water supply	Poor storage facilities	Very bad and frustrated