

PROJECT DESIGN PHASE-I

PROPOSED SOLUTION TEMPLATE

Date	19 September 2022
Team ID	PNT2022TMID32078
Project Name	Project –IoT Based Smart Crop Protection System for Agriculture
Maximum Marks	2 Marks

PROPOSED SOLUTION :

S.No	Parameter	Description
1.	Problem statement (problem to be solved)	It requires unlimited internet connection in rural areas for better detection of sensors.
2.	Idea/Solution description	Install new or existing internet lines such as fiber optics in our location.
3.	Novelty/Uniqueness	Equipment usage water system control over android telephones.
4.	Social Impact/customer satisfaction	The farmer will have an accurate crop yield.
5.	Business Model (Revenue Model)	The merger and acquisition strategy helps both buyer and seller gets benefited.
6.	Scalability of the solution	Installation of fiber optics is more expensive as special test equipment is usually required.

