Project Design Phase -I Proposed Solution

Date	16 October 2022
Team Id	PNT2022TMID03452
Project Name	Fertilizer recommendation
	system for disease prediction
Maximum Marks	2 marks

Proposed solution:

S.No	Parameter	Description
1	Problem statement	Disease in plants reduced the
	(problem to be solved)	quantity and quality of the plants
		productivity. Identifying the
		disease in plant is hard to find.
2	Idea/solution description	One of the solution of the problem
		is to identifying the disease in
		early stage and using the correct
		fertilizer.
3	Novelty / uniqueness	This application can suggest good
		fertilizer for the disease in the
		plant by recognizing the images
4	Social impact/customer	It helps the farmer by identifying
	satisfaction	the disease in the early stage and
		increase the quality and quantity
		of crops in efficient way.
5	Business model(revenue	The application is recommends to
	model)	farmer in subscription basis.

6	Scalability of the solution	This application can be improved
l		by introducing online purchases of
		crops, fertilizer easily