PROJECT DESIGN PHASE - 1 PROPOSED SOLUTION

DATE	10 October 2022
TEAM ID	PNT2022TMID14746
PROJECT NAME	Fertilizer Recommendation System For Plant Disease Prediction
MAXIMUM MARK	2 Marks

Proposed Solution:

S.No	Parameter	Description
1.	Problem statement (problem to	Disease in plants reduced the
	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 model)	The application is recommends to
		farmer in subscription basis.
6.	Scalability of the solution	This application can be improved
		by introducing online purchases
		of crops, fertilizer easily