Project Design Phase - I

ProposedSolution

Team Id	PNT2022TMID07639
Project Name	Fertilizer recommendation system for disease prediction

Proposedsolution:

S.No	Parameter	Description
1	Problem statement(problem to be solved)	Disease in plants reduced the 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 satisfaction	It helps the farmer by identifying the disease in the early stage andincrease the quality and quantity of crops inefficient way.
5	Business model(revenue model)	The application is recommends to farmer in subscription basis.
6	Scalability of the solution	The application can be improved by introducing online purchases of crops, fertilizer easily.