Project Design Phase-I Proposed Solution

Date	29 October 2022					
Team ID	PNT2022TMID25497					
Project Name	Project – Fertilizer Recommendation					
	System for Plant Disease Prediction					

Customer Journey Map:

STAGES	AWARENESS	INFORMATION GATHERING	DECISION MAKE	DECISION MAKING		PESTICIDE SELECTION		E ON	AFTER DETECTION	
owes	Understand the type of leaf disease possibilities exist.	Learning	Setting criteria Healthy leaf	Healthy leaf		Complete Leaf v possible disease and achieve high yield production.			A well-treated and healthy leaf without any disease.	
ACTIONS	Sees a demo leaf with high infection which has to be treated.	Know about all thealthy a unhealthy leaf a talk to the specialist	nd possibilities to nd unhealthy one	o the and	about which leaf		✓ Check leaf condition f d ✓ Check the weather condition ✓ Check the soil condition		 ✓ Treats the leaf with suitable ✓ fertilizer as suggested ✓ Makes sure of the suitable soil and weather condition 	
TOUCH POINTS	✓ Information provided at research ✓ Interactions with the specialists at the research center. POSITIVE	Verify the information provided at research	h can be asked/kno with others for g	ood leaf	Checking pe quality and co		Get to know	about	Training all leave with good reference or by using good learning materials.	
	1	excitement, cost of effor		scottling				Satisfied		
	NEUTRAI		Hesitation, self-doubt		Confusion, Doubt in choice	Franciated, worried				
PAIN	Information not clear at		resources Doubt over the	More cost consuming Takes lot of time for detection More confusion over choosing the pesticides.		Missed opportunity for initial pampering of leaf needs Difficult for a farmer to choose amount of soil.		clear direc train mate	Training was not clear Self-directed training/reference materials also was not clear.	
NSIGHTS Awaren over the diseases st be given farmen		eaf needs to be ould easily shared to outside,	Decision depends on specialists and farmers according to their wish for a healthy leaf.	to be acco requ for l	sticides has Lea be selected unh cording to disc		was ealthy and	An enhanced customer experiences Increased yield production Data enabled decision making using data analytics, sharing of best		