## **Project Planning Phase**

Date	15 NOVEMBER 2022
Team ID	PNT2022TMID46489
Project Name	Smart Farmer – IoT Enabled Smart Farming Application

## **Milestone and Activity List**

Title	Description	Date
Literature Survey &	Literature survey on the	09 OCTOBER
Information Gathering	selected project & gathering	2022
	information byreferring the,	
	technical papers, research	
	publications etc.	
Prepare Empathy Map	Prepare Empathy Map Canvas	09 SEPTEMBER
	to capture the user Pains &	2022
	Gains, Prepare list of problem	
	statements.	
Brainstorming ideas	List the ideas by organizing the	09 SEPTEMBER
	brainstorming session and	2022
	prioritizethe top 3 ideas based	
	on the feasibility &	
	importance.	
Proposed Solution	Prepare the proposed solution	09 OCTOBER
	document, which includes the	2022
	novelty, feasibility of idea,	
	businessmodel, social impact,	
	scalability of solution, etc.	
Problem Solution Fit	Prepare problem -	09 0CTOBER 2022
	solution Fitdocument.	
Solution Architecture	Prepare solution	09 OCTOBER
	Architecturedocument.	2022
Customer Journey	Prepare the customer journey	20 OCTOBER
	maps to understand the user	2022
	interactions & experiences with	
	the application	
Data Flow Diagrams	Draw the data flow Diagrams	20 OCTOBER

	andsubmit for review.	2022
Technology Architecture	Architecture diagram.	20 OCTOBER
		2022

Sprint Delivery	Prepare the Sprint delivery on	04 NOVEMBER
	Number of Sprint planning	2022
	meetingsorganized, Minutes of	
	meeting recorded.	
Milestone & Activity List	Prepare the milestones &	04 NOVEMBER
	Activitylist of the project.	2022