Project Planning Phase Milestone and Activity List

Date	04 NOVEMBER 2022
Team ID	PNT2022TMID26021
Project Name	Smart Farmer – IoT Enabled Smart Farming Application

Milestone and Activity List:

Title	Description	Date
Literature Survey &	Literature survey on the selected	03 SEPTEMBER 2022
Information Gathering	project & gathering information by	
	referring the, technical papers,	
	research publications etc.	
Prepare Empathy Map	Prepare Empathy Map Canvas to	10 SEPTEMBER 2022
	capture the user Pains & Gains,	
	Prepare list of problem statements.	
Brainstorming ideas	List the ideas by organizing the	17 SEPTEMBER 2022
	brainstorming session and prioritize	
	the top 3 ideas based on	
	the feasibility &	
	importance.	
Proposed Solution	Prepare the proposed solution	24 SEPTEMBER 2022
	document, which includes the	
	novelty, feasibility of idea, business	
	model, social impact, scalability of	
	solution, etc.	
Problem Solution Fit	Prepare problem - solution Fit	01 OCTOBER 2022
	document.	
Solution Architecture	Prepare solution Architecture	01 OCTOBER 2022
	document.	
Customer Journey	Prepare the customer journey	08 OCTOBER 2022
	maps to understand the user	
	interactions & experiences with	
	the application	
Data Flow Diagrams	Draw the data flow Diagrams and	15 OCTOBER 2022
	submit for review.	
Technology Architecture	Architecture diagram.	15 OCTOBER 2022

Sprint Delivery	Prepare the Sprint delivery on Number of Sprint planning meetings organized, Minutes of meeting recorded.	22 OCTOBER 2022
Milestone & Activity List	Prepare the milestones & Activity list of the project.	22 OCTOBER 2022
Project Development Delivery of Sprint- 1,2,3&4	Develop & submit the developed code by testing it.	IN PROGRESS