Project Planning Phase

Milestone and Activity List

Team ID	PNT2022TMID46404
Project Name	Smart Farmer – IOT Enabled Smart Farming Application
Date	21/10/2022

Milestone and Activity List:

Title	Description	Date
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	03/09/2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	**19/09/2022**
Brainstorming ideas	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	**17/09/2022**
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24/09/2022
Problem Solution Fit	Prepare problem - solution Fit document.	29/09/2022
Solution Architecture	Prepare solution Architecture document.	30/09/2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	7/10/2022
Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	12/10/2022
Technology Architecture	Architecture diagram.	15/10/2022
Sprint Delivery	Prepare the Sprint delivery on Number of Sprint planning meetings organized, Minutes of meeting recorded.	21/10/2022
Milestone & Activity List	Prepare the milestones & Activity list of the project.	21/10/22
Project Development Delivery of Sprint- 1,2,3&4	Develop & submit the developed code by testing it.	IN PROGRESS