## **PROJECT PLANNING PHASE**

## **Milestone and Activity List**

Date	14 November 2022
Team ID	PNT2022TMID04755
Project Name	Project - Smart Farmer – IoT Enabled Smart Farming Application

## **Milestone and Activity List:**

Title	Description	Date
Brainstrom & Idea prioritization	Lay out the problems that want to solve, from that shortlist the top 3 problems & getting appropriate ideas for that problems	19 September 2022
Literature Survey	Gathering information about the project topic from referring the technical papers, research publications etc	20 September 2022
Empathy Map	Empathy Map is prepared to know about the user(agriculturist) Pain& Gain and their problems then their view about this process	20 September 2022
Proposed Solution	Proposed solution is the document, which includes the problem statement, ideas for the problems, social impact, business model, scalability of solution etc	20 September 2022
Problem Solution Fit	In this have the customer segment, before and after the process, problem having available solutions and our solution for that problems etc	21 September 2022

Solution Architecture	The solution will be in the form of architecture, it includes functional & nonfunctional.	21 September 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	21 September 2022
Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	03 November 2022
Technology Architecture	Architecture diagram.	03 November 2022
Sprint Delivery	Prepare the Sprint delivery on Number of Sprint planning meetings organized, Minutes of meeting recorded.	14 November 2022
Milestone & Activity List	Prepare the milestones & Activity list of the project.	14 November 2022
Project Development Delivery of Sprint- 1,2,3&4	Develop & submit the developed code by testing it.	IN PROGRESS