# Project Planning Phase Milestone and Activity List

Date Team ID

Project Name

03 NOVEMBER 2022

PNT2022TMID13439

Smart Farmer – IoT Enabled Smart Farming Application

# Milestone and Activity List:

**Title Description Date**

Literature Survey & Information Gathering

Prepare Empathy Map

Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.

Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.

09 OCTOBER 2022

09 SEPTEMBER 2022

Brainstorming ideas

Proposed Solution

Problem Solution Fit Solution Architecture Customer Journey

List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.

Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.

Prepare problem - solution Fit document.

Prepare solution Architecture document.

Prepare the customer journey maps to understand the user interactions & experiences with the application

09 SEPTEMBER 2022

09 OCTOBER 2022

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09 OCTOBER 2022

20 OCTOBER 2022

Data Flow Diagrams Technology Architecture

Draw the data flow Diagrams and submit for review.

Architecture diagram.

20 OCTOBER 2022

20 OCTOBER 2022

Sprint Delivery

Milestone & Activity List

Project Development Delivery of Sprint- 1,2,3&4

Prepare the Sprint delivery on Number of Sprint planning meetings organized, Minutes of meeting recorded.

Prepare the milestones & Activity list of the project.

Develop & submit the developed code by testing it.

04 NOVEMBER 2022

04 NOVEMBER 2022 IN PROGRESS…