## Project Planning Phase Milestone and Activity List

Date	31 October 2022	
Team ID	PNT2022TMID44338	
Project name	Project – EXPLORATORY	
	ANALYSIS OF RAINFALL DATA IN	
	INDIA FOR AGRICULTURE	

TITLE	DESCRIPTION	DATE
Literature survey & information gathering	Collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc.	06 OCTOBER 2022
Prepare empathy map	Prepare Empathy Map Canvas and List of problem statements	06 OCTOBER 2022
Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	06 OCTOBER 2022
Proposed solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	06 OCTOBER 2022

Problem solution fit	Prepare problem -	06 OCTOBER 2022
	solution fit document &	
	Solution Architecture	
Solution Architecture	Prepare Solution	06 OCTOBER 2022
	Architecture document	
Customer journey	Prepare the customer	09 OCTOBER 2022
	journey maps to	
	understand the user	
	interactions &	
	experiences with the	
	application	
Solution requirement	Prepare the Functional	09 OCTOBER 2022
	Requirement Document	
Data flow diagrams	Prepare the Data Flow	16 OCTOBER 2022
	Diagrams	
Technology architecture	Prepare Technology	15 OCTOBER 2022
	Architecture of the	
	solution	
Prepare Milestone &	Prepare the Milestone	31 OCTOBER 2022
activity list	& activity list of the	
	project	
Project development –	Develop & submit the	In process
delivery of sprint –	developed code by	
1,2,3 & 4	testing it	