Project Planning Phase Milestone and Activity List

Date	28 October 2022	
Team ID	PNT2022TMID07033	
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.	25 SEPTEMBER 2022
Prepare empathy map	Prepare Empathy Map Canvas and List of problem statements	10 SEPTEMBER 2022
Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	18 SEPTEMBER 2022
Proposed solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	26 SEPTEMBER 2022

Problem solution fit	Prepare problem -	26 SEPTEMBER 2022
	solution fit document &	(resubmitted on 28 th
	Solution Architecture	october)
Solution Architecture	Prepare Solution	26 SEPTEMBER 2022
	Architecture document	
Customer journey	Prepare the customer	16 OCTOBER 2022
	journey maps to	
	understand the user	
	interactions &	
	experiences with the	
	application	
Solution requirement	Prepare the Functional	16 OCTOBER 2022
	Requirement Document	
Data flow diagrams	Prepare the Data Flow	17 OCTOBER 2022
	Diagrams	
Technology architecture	Prepare Technology	17 OCTOBER 2022
	Architecture of the	
	solution	
Prepare Milestone &	Prepare the Milestone	28 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	