Project Planning Phase Milestone and Activity List

Date	26 October 2022	
Team ID	PNT2022TMID10440	
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.	19 SEPTEMBER 2022
Prepare empathy map	Prepare Empathy Map Canvas and List of problem statements	19 SEPTEMBER 2022
Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	19 SEPTEMBER 2022
Proposed solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	19 SEPTEMBER 2022

Problem solution fit	Prepare problem -	07 OCTOBER 2022
	solution fit document &	
	Solution Architecture	
Solution Architecture	Prepare Solution	10 OCTOBER 2022
	Architecture document	
Customer journey	Prepare the customer	15 OCTOBER 2022
	journey maps to	
	understand the user	
	interactions &	
	experiences with the	
	application	
Solution requirement	Prepare the Functional	15 OCTOBER 2022
	Requirement Document	
Data flow diagrams	Prepare the Data Flow	15 OCTOBER 2022
	Diagrams	
Technology architecture	Prepare Technology	15 OCTOBER 2022
	Architecture of the	
	solution	
Prepare Milestone &	Prepare the Milestone	26 OCTOBER 2022
activity list	& activity list of the	
	project	
Project development –	Develop & submit the	18 OCTOBER 2022
delivery of sprint –	developed code by	
1,2,3 & 4	testing it	