Project Planning Phase Milestone and Activity List

Date	26 October 2022	
Team ID	PNT2022TMID15304	
Project name	Project – EXPLORATORY	
	ANALYSIS OF RAINFALL DATA IN	
	INDIA FOR AGRICULTURE	

TITLE	DESCRIPTION	DATE
Literature survey &	Collect the relevant	12 SEPTEMBER 2022
information gathering	information on project	
	use case, refer the	
	existing solutions,	
	technical papers,	
	research publications	
	etc.	
Prepare empathy map	Prepare Empathy Map	14 SEPTEMBER 2022
	Canvas and List of	
	problem statements	

Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	22 SEPTEMBER 2022
Proposed solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022
Problem solution fit	Prepare problem - solution fit document & Solution Architecture	19 OCTOBER 2022 (resubmitted)
Solution Architecture	Prepare Solution Architecture document	19 OCTOBER 2022 (resubmitted)
Customer journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	19 OCTOBER 2022
Solution requirement	Prepare the Functional Requirement Document	19 OCTOBER 2022
Data flow diagrams	Prepare the Data Flow Diagrams	19 OCTOBER 2022
Technology architecture	Prepare Technology Architecture of the solution	19 OCTOBER 2022

Prepare Milestone & activity list	Prepare the Milestone & activity list of the	26 OCTOBER 2022
,	project	
Project development –	Develop & submit the	In process
delivery of sprint –	developed code by	
1,2,3 & 4	testing it	