Project Planning Phases Prepare Milestone & Activity List

Date	29 October 2022
Team ID	PNT2022TMID04534
Project Name	Exploratory Analysis of Rain Fall Data in India for Agriculture

TITLE	DESCRIPTION	DATE
Literature survey &	Collect the relevant	29 SEPTEMBER 2022
information gathering	information on project	
	use case, refer the	
	existing solutions,	
	technical papers,	
	research publications	
	etc.	
Prepare empathy map	Prepare Empathy Map	30 SEPTEMBER 2022
	Canvas and List of	
	problem statements	
Ideation	List the ideas by	24 OCTOBER 2022
	organizing the	
	brainstorming session	
	and prioritize the top 3	
	ideas based on the	
	feasibility & importance	
Proposed solution	Prepare the proposed	16 OCTOBER 2022
	solution document,	
	which includes the	
	novelty, feasibility of	
	idea, business model,	
	social impact, scalability	
	of solution, etc.	
Problem solution fit	Prepare problem -	16 OCTOBER 2022
	solution fit document &	
	Solution Architecture	
Solution Architecture	Prepare Solution	16 OCTOBER 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	18 OCTOBER 2022
	Requirement Document	
Data flow diagrams	Prepare the Data Flow	18 OCTOBER 2022
	Diagrams	
Technology architecture	Prepare Technology	18 OCTOBER 2022
	Architecture of the	
	solution	
Prepare Milestone &	Prepare the Milestone	29 OCTOBER 2022
activity list	& activity list of the	
	project	
Sprint Delivery Plan	In this activity you are	29 OCTOBER 2022
	expected to prepare the	
	sprint delivery plan.	
Project Development -	In this activity you are	In process
Delivery Of Sprint-	expected to develop &	
1,2,3,4	submit the developed	
	code by testing it.	