Project Planning Phase Milestone and Activity List

Date	05 NOVEMBER 2022
Team	PNT2022TMID44114
ID	
Project	Smart Solution for Railways
Name	

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	20 September 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	22 September 2022

Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on thefeasibility & importance.	04 November 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	15 October 2022
Problem Solution	Prepare problem	16 October
Fit	solution fit	2022
	document	
Solution	Prepare solution	17 October
Architecture	architecture	2022
	document.	

Customer Journey	Prepare the customer journey mapsto understand the user interactions & experiences with the application(entry to exit).	20 October 2022
Solution Requirement	Prepare the functional requirement	22 October 2022
Data Flow Diagrams	document Draw the data flow diagrams and	24 October

	submit for	2022
	review.	
Technology	Prepare the technology	25 October
Architecture	architecture	2022
	diagram.	2022
Prepare Milestone		
& Activity List &	Prepare the milestones	03 November
Sprint Delivery	& activitylist of	2022
Plans	the project.	2022