Project Planning Phase

Milestone And Activity List

Date	31 st October 2022		
Team ID	PNT2022TMID27367		
Project Name	Smart Waste Management System for		
	Metropolitan Cities		

Title	Description	Date
Literature Survey and Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	26 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	3 OCTOBER 2022
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	7 OCTOBER 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	10 OCTOBER 2022
Problem Solution Fit	Prepare problem - solution fit document.	16 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	21 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	23 OCTOBER 2022
Function Requirement	Prepare the functional and non-functional requirement document.	24 OCTOBER 2022
Dataflow Diagram	Draw the data flow diagrams and submit for review	25 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram	26 OCTOBER 2022
Prepare Milestone and Activity List	Prepare the milestones & activity list of the project.	31 OCTOBER 2022
Project Development- Delivery Of Sprint 1,2,3&4	Develop & submit the developed code by testing it.	IN PROGRESS