PROJECT PLANNING PHASE

MILESTONE AND ACTIVITY LIST

Date	27 October 2022
Team ID	PNT2022TMID47513
Project Name	Smart Waste Management System in Metropolitan cities

Title	Description	Date
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc..	4 OCTOBER 2022
Prepare Empathy map	Prepare Empathy map Canvas to capture the users pains & Gains, Prepare list of problem and statements.	5 OCTOBER 2022
Ideation	List the by organizing brainstorm session & prioritize the top 3 ideas based on the feasibility & importance.	5 OCTOBER 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc..	5 OCTOBER 2022
Proposed Solution Fit	Prepare problem – solution fit document.	6 OCTOBER 2022

Solution Architecture	Prepare solution architecture document.	15 OCTOBER 2022

Customer Journey	Prepare the Customer journey maps to understand the user interactions & experiences with the application (entry to exit).	26 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	12 OCTOBER 2022
Data Flow Diagram	Draw the data flow diagram and submit for review.	15 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	16 OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestone & activity list of the project.	27 OCTOBER 2022
Project Development Delivery of Sprint-1, 2, 3 & 4.	Develop & submit the development code by testing it.	IN PROGESS