MILESTONE AND ACTIVITY LIST

Date	5 NOVEMBER 2022	
Team ID	PNT2022TMID28413	
Project Name	Efficient Water Quality Analysis and Prediction Using Machine Learning	

Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research	2 Sept 2022
Prepare Empathy Map	publications etc. Prepare Empathy Map Canvas	10 Sept 2022
	to capture the user Pains & Gains, Prepare list of problem statement	
Ideation Brain Storming	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	15 Sept 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	23 Sept 2022
Problem Solution	Prepare problem solution fit document	28 Sept 2022
Solution Architecture	Prepare solution architecture document.	5 October 2022
fit Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	7 October 2022
Solution Requirement	Prepare the functional requirement document	8 October 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	10 October 2022
Technology Architecture	Prepare the technology architecture diagram	15 October 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project	26 October 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS