Project Planning Phase

Milestone and Activity List

Date	5 November 2022
Team ID	PNT2022TMID34045
Project Name	Emerging Methods For early detection of forest fire

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers research publications etc.	16 October
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	16 October

Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	16 October
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	29 October
Problem SolutionFit	Prepare problem - solution fit document.	29 October
Solution Architecture	Prepare solution	30 October

	architecture document.	
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	31 October
Functional Requirement	Prepare the functional requirement document.	30 October
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	30 October

Technology Architecture	Prepare the technology architecture diagram.	30 October
Prepare Milestone & ActivityList	Prepare the milestones & activity list of the project.	5 November
Project Development - Deliveryof Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS.