## Project Planning Phase Milestone and Activity List

Date	22 October 2022	
Team ID	PNT2022TMID19483	
Project Name	Industry-specific intelligent fire management	
	system	

TITLE	DESCRIPTION	DATE		
IDEATION PHASE				
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	03 SEPTEMBER 2022		
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	10 SEPTEMBER 2022		
Problem Statement	List of problem in the project.	10 SEPTEMBER 2022		
Brainstorm And Idea Prioritization	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	17 SEPTEMBER 2022		
Project Design Phase - I				
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022		

Problem Solution Fit	Prepare problem - solution fit document.	01 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	01 OCTOBER 2022

TITLE	DESCRIPTION	DATE		
Project Design Phase - II				
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	08 OCTOBER 2022		
Functional Requirement	Prepare the functional requirement document.	08 OCTOBER 2022		
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	15 OCTOBER 2022		
Technology Architecture	Prepare the technology architecture diagram.	15 OCTOBER 2022		
Project Planning Phase				
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint Planning, Stories, and Story points.	22 OCTOBER 2022		
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	22 OCTOBER 2022		
Project Development Phase				
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS		