

## Project Planning Phase Milestone and Activity List

Date	24 October 2022
Team ID	PNT2022TM1D07789
Project Name	Project - Industry-specific intelligent fire management system
Maximum Marks	4 Marks

TITLE	DISCRIPTION	DATE
Literature Survey& Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	<b>19 SEPT 2022</b>
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	<b>19 SEPT 2022</b>
Problem Statement	Prepare Problem statement of Industry-specific intelligent fire management system	<b>19 SEPT 2022</b>
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	<b>19 SEPT 2022</b>
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	<b>03 OCT 2022</b>
Problem Solution Fit	Prepare problem - solution fit document	<b>03 OCT 2022</b>
Solution Architecture	Prepare solution architecture document	<b>09 OCT 2022</b>
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	<b>16 OCT 2022</b>

Functional Requirement	Prepare the functional requirement document.	<b>16 OCT 2022</b>
Data Flow Diagrams	Draw the data flow diagrams and submit for review	<b>16 OCT 2022</b>
Technology Architecture	Prepare the technology architecture diagram.	<b>16 OCT 2022</b>
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	<b>10 NOV 2022</b>
Sprint Schedules	Prepare the sprint plan and divided tasks according to agile method	<b>10 NOV 2022</b>
Project Development Delivery Sprint - 1	Develop & submit the developed code by testing it.	<b>ON PROCESS</b>
Sprint - 2	Develop & submit the developed code by testing it	<b>ON PROCESS</b>
Sprint – 3	Develop & submit the developed code by testing it	<b>ON PROCESS</b>
Sprint – 4	Develop & submit the developed code by testing it	<b>ON PROCESS</b>