Project Planning
PhaseMilestone and
Activity List

DATE	08 NOVEMBER 2022
TEAM ID	PNT2022TMlD48583
PROJECT NAME	IoT Based Safety Gadget for Child Safety Monitoring and Notification.

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	10 SEPTEMBER 2022
Prepare EmpathyMap	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	12 SEPTEMBER 2022
Ideation	List the by organizing the brainstorming session and Prioritize the top 3 ideas based on the feasibility & importance.	20 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solutiondocument, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	25 SEPTEMBER 2022

Problem Solution Fit	Prepare problem - solution Fit document.	18OCTOBER 2022

Solution Architecture	Prepare solution Architecture document.	20OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	20 OCTOBER 2022
Data Flow Diagrams	Draw the data flowDiagrams and submit for review.	29OCTOBER 2022

Technology Architecture	Architecture diagram.	29OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & Activity list of the project.	8 NOVEMBER 2022