

Project Planning Phase
Prepare Milestone & Activity List

Date	10-11- 2022
Project Name	IoT Based Safety Gadget for Child Safety Monitoring and Notification
Maximum marks	4 Marks
TEAM ID	PNT2022TMID52022

S.NO	ACTIVITY TITLE	ACTIVITY DESCRIPTION	DURATION
1	Beginning of the Project	Form the team and onboard . Choose the project. All teams must create Github accounts for submitting assignments and project deliverables.	1 week
2	Literature Survey	The teams must collect the research papers related to our project and make a report based on it.	1 week
3	Completing Every Task	Team Leader must assign the task and should ensure that whetherevery team member have completed the task or not.	1 week
4	Ideation Phase	We prepared the problem statement, Empathy Mapping and Brainstorm based on our project	1week

5	Project Design Phase 1	We prepared Problem Solution, Proposed Solution, Solution Architecture based on our project.	1 week
6	Project Design Phase II	We prepared Customer Journey , Functional Requirements , Data Flow Diagram and Technical Architecture based on our project.	1 week
7	Project Planning Phase	We prepared the milestones and sprint delivery plans for our project.	1 week
8	Project Development Phase	We have to develop the code for our project and implement it by simulation	1 week
9	Final Submission of our Project	All the contents are collected step by step and the final report is made and submitted for evaluation.	1 week