

Project Design Phase-I
Proposed Solution Template

Date	07 November 2022
Team ID	PNT2022TMID47759
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring and Notification
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
•	Problem Statement (Problem to be solved)	This system to monitor pick-up / drop-off of school children to enhance the safety of children during daily transportation from and to school..
•	Idea / Solution description	Child's surroundings can be located with the help of accurate and precise real-time location.
•	Novelty / Uniqueness	It is automate processes and reduce labor costs. Improved work safety.
•	Social Impact / Customer Satisfaction	Wants convenience, Helpful and secure project.
•	Business Model (Revenue Model)	Better business opportunities, to reduce labor cost. Cost effective operation
•	Scalability of the Solution	Easily monitor childrens, save time and effort.