

**Project Design Phase-I**  
**Proposed Solution Template**

Date	26 September 2022
Team ID	PNT2022TMID50300
Project Name	IOT based child safety gadget monitoring
Maximum Marks	2 Marks

**Proposed Solution Template:**

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

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	In our busy life we all are forced to drive fast. The speeding of the vehicle around the school campus is the frightening for the parents.unexpected losses due to carelessness. In the days accident level are high at around school campus . This is the unavoidable situation of drivers .
2.	Idea / Solution description	We are going to fix the sensor on the school campus and vehicle. The sensor going to control the speed limit of vehicle around the school campus at the particular distance. We fix the particular distance defaultly for this. The sensor control the speed of the vehicle gradually. When the vehicle cross the area limit the speed will increase gradually
3.	Novelty / Uniqueness	It will be safety beneficial for children and people.and also its beneficial for drivers.
4.	Social Impact / Customer Satisfaction	It will decrease the count of accident around the school campus.
5.	Business Model (Revenue Model)	We are providing add for our plan.
6.	Scalability of the Solution	The sensor control the speed limit of the large number vehicle simultaneously.