

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID02512
Project Name	lot 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
1.	Problem Statement (Problem to be solved)	In today's world safety of a child is a question mark. There are many news related to the child trafficking
2.	Idea / Solution description	The device has a particular threshold value for each sensors. If it drops below the point, then it alerts to the registered user
3.	Novelty / Uniqueness	It has sensors – pulse rate sensor and temperature sensor and a buzzer
4.	Social Impact / Customer Satisfaction	If a child is kidnapped, it can help the cops to find the child in a short period of time
5.	Business Model (Revenue Model)	1 Affordable 2 Reliable
6.	Scalability of the Solution	It can be wore as watch