

Project Design Phase-I

Proposed Solution

Date	19 September 2022
Team ID	PNT2022TMID18932
Project Name	IoT Based Safety Gadget for Child Safety Monitoring & Notification
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Sometimes as a new parent they forget to monitor the babies at correct time. And by using this monitoring device it is easy to monitor the babies accordingly. And it is difficult sometimes To monitor the babies around the clock.
2.	Idea / Solution description	The monitoring device reminds the parents when the baby woke ups and monitoring them whether babies or sleeping or not. Parents can monitor them by using the monitoring device Connected with a cameras.
3.	Novelty / Uniqueness	Reminds the parents to take care of the babies at correct time , Portable and easier for the caretakers to monitor using the monitoring Device.
4.	Social Impact / Customer Satisfaction	Easier for parents to monitor their babies using the monitoring device.
5.	Business Model (Revenue Model)	Can be sold with warranty
6.	Scalability of the Solution	Since it is a protocolled one, users can access it and maintain it properly.