

# Project Design Phase-1

## Proposed Solution Template

Date	24-9-2022
Team ID	B3-3M5E
Project Name	<b>IoT Based Safety Gadget for Child Safety Monitoring and Notification</b>

### Proposed Solution Template :

S.No	Parameter	Description
1	Problem Statement (Problem to be solved)	<ul style="list-style-type: none"> <li>Parents tend to be paranoid about leaving children alone at home, fearing for their safety.</li> <li>Leaving children at home without adult supervision puts them at greater risk of accident or injury.</li> </ul>
2	Idea / Solution Description	<ul style="list-style-type: none"> <li>Keep your children guarded 24 hours a day. The first parental control app with real time functions</li> <li>Know. Prevent. Protect. 24/7 remotely of anywhere.</li> </ul>
3	Noveity / Uniqueness	<ul style="list-style-type: none"> <li>Live camera</li> <li>Video Recording</li> <li>GPS Tracking</li> <li>Record Surrounding</li> <li>Caution Notification</li> </ul>
4	Social Impact / Customer Satisfaction	<ul style="list-style-type: none"> <li>Now you can access all features directly on your phone and control the device easily and directly.</li> </ul>

		<ul style="list-style-type: none"> <li>• See all activity of yours Children, easy and quickly in the app from your Android phone without Worries</li> <li>• All features in one Android application. Make you monitoring more comfortable and easy. This new feature will allow you stay informed 24 hours a day in real time.</li> </ul>
5	Business Model (Revenue model)	<ul style="list-style-type: none"> <li>• This is a powerful monitoring solution that provides you an excellent level of service.</li> <li>• The application has been designed with the view of Advanced IOT Technology, Node Red and other Powerful Technologies.</li> </ul>
6	Scalability of the Solutions	<ul style="list-style-type: none"> <li>• Take pictures, record surrounding and view all activity of your Children , directly with our Android App.</li> <li>• You will Receive in your phone notifications in real time, every time when the device detects new information. Also you can configure alerts of your interest.</li> </ul>