

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

|               |  |
|---------------|--|
| Date          | 23 September2022   |
| Team ID       | PNT2022TMID49661   |
| Project Name  | 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  |
|-------|--|--|
| 1.    | Problem Statement (Problem to be solved) | Children are facing lot of problems like this exposing to hazardous, health issues, crowd Missing, abuse, unexpected accident. |
| 2.    | Idea / Solution description              | Child safety gadget to Monitor the children and to alert the parent in case of any issues in the safety.                       |
| 3.    | Novelty / Uniqueness                     | Trustworthy and Child wearable device.   |
| 4.    | Social Impact / Customer Satisfaction    | Ensure the safety of the children.   |
| 5.    | Business Model (Revenue Model)           | Compatible and small in size.  |
| 6.    | Scalability of the Solution              | Reliable and Cost Effective.   |