**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID16946 |
| Project Name | Project – IOT-Based Safety Gadget for Child Safety Monitoring and Notifictaion |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Children are facing lot of crimes nowadays whether in society or any social media platform. |
|  | Idea / Solution description | The idea is to develop an IoT-Based safety gadget to monitor children and ensure their safety. |
|  | Novelty / Uniqueness | To create a device that is easily carriable ,wearable,comfortable,and safe for children to use. |
|  | Social Impact / Customer Satisfaction | The user will be able to track their children throughout the day. If any emergency will be intimated about it. The user will get the exact information about their child. |
|  | Business Model (Revenue Model) | Portable,comfortable and small in size.To ensure that the device is safe for children to use. |
|  | Scalability of the Solution | Reliable and cost-effective. |