**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 19 September 2022 |
| Team ID | PN2022TMID32971 |
| Project Name | IOT based Safety Gadget for Child Safety Monitoring & Notification |
| 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) | The main problem of children safety,early marriage,domestic abuse,sexual violence,violence at home and in school,trafficking,online violence,child labour and bullying. |
|  | Idea / Solution description | Track The children through smart wearable device.supervision is one of the keys to child safety at home. |
|  | Novelty / Uniqueness | Iot companies to automate processes and reduce labor costs.  Panic alert system. |
|  | Social Impact / Customer Satisfaction | Children safety awareness.smart homes and offices can save energy costs by controlling the electricity or temperature when one is away from home or work. |
|  | Business Model (Revenue Model) | We are having lot of innovation features in our gadgets and it will be helpful and useful to everyone so it causes of revolution of market. |
|  | Scalability of the Solution | Iot application must have the ability to support an interesting number of connected devices,users,application features and analytics capabilities,without any degration in the quality of services. |