**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID40587 |
| Project Name | IoT Based Safety Gadget for Smart Connectivity for Better Road Safety |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Cross the road at the Zebra Crossing.to over come to solve it |
|  | Idea / Solution description | To develop Cooperative Intelligent Transport Systems |
|  | Novelty / Uniqueness | With new of satellite connect of live tracking/low budget |
|  | Social Impact / Customer Satisfaction | The technology enables you to control traffic, catch the lawbreakers, and provide road safety. |
|  | Business Model (Revenue Model) | Smart camera crash prevention  Roadside collision avoidance  Night vision |
|  | Scalability of the Solution | Light Detection and Ranging gun is a weightless and simple tool, which enables law officials to catch and book vehicles that crosses the speed limit. |