**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 23 September 2022 |
| Team ID | PNT2022TMID13985 |
| Project Name | Project -IOT-Specific intelligent fire management system |
| 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** |
| 1. | Problem Statement (Problem to be solved) | The existing fire alarm system on market nowadays is too complex in terms of its design and structure. Since the system is too complex, it needs regular maintenance to be carried out to make sure the system operates well. |
| 2. | Idea / Solution description | The main aim of the project is the reaction or response time of fire alarm system, that is, the time between fire detection and extinguishing. |
| 3. | Novelty / Uniqueness | In our Project we given more multi sensors technology and provide several database storage. |
| 4. | Social Impact / Customer Satisfaction | By solving this issue, more accidents can be prevent and exact location it will be shown if any fire occurs. |
| 5. | Business Model (Revenue Model) | The proposed system will be system highly flexible and cost effective for large applications. |
| 6. | Scalability of the Solution | The event of a fire or other emergency your evacuation strategy helps you gain some control of the situation. |