

## Project Design Phase-I

### Proposed Solution Template

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.

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.