Proposed Solution Template

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	This system can perform different parameter measurements early detection of building fires
2.	Idea / Solution description	This fire alarm system incorporates the heat and flame detector that are connected in parallel. The microcontroller is used as the heart of this fire alarm system that controls the entire operation involved. The fire alarm system is capable to locate and identified the place that is in fire where by its monitored using the monitoring system
3.	Novelty / Uniqueness	In this paper, the installed Arduino device which was programmed with Android Studio receives gas smoke ,the temperature and humidity signal from the sensors. The sensor is connected to the input of the arduino with the help of connecting the cables or jumper cables. Further the circuit goes toward output where the buzzer is connected. If we differ the value of the buzzer then we get a variation in the buzzer sound.
4.	Social Impact / Customer Satisfaction	This product has huge social impact as presentation of the industry workers from fire related accidents. Prevention of the industry fire accident can also increases the industrial financial status
5.	Business Model (Revenue Model)	This product can be utilized by a industries .This can be thought of as a productive and helpful item as industries great many current rescuing people and machine from the fire accident
6.	Scalability of the Solution	It is trying to execute this technique as we need to introduce an arduino gadget which was modified with an arduino studio that takes received signals from sensors. This recognizes the fire from each area in turn assuming there is fire in other area the

	framework can not distinguish . So
	this item will be introduced in each
	required area independently