**Individual Project Contribution Report**

**GAS AND SMOKE LEAK DETECTION SYSTEM**

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**ABSTRACT**

This report details the implementation of Arduino based gas and smoke leak detection and altering the user for safety.

Main objective of this project is to make a fire control system with low

cost. The detection system operates as the fire detector and smoke detector..

**INDIVIDUAL CONTRIBUTION AND FINDING**

Objective of this project was to learn and demonstrate the gas and smoke leak detection and perform it in simulation with the help of Proteus design

suite.

I have take help from various sites and referred youtube videos which guided me in

making the project. With all knowledge gathered from the research we looked for

appropriate explanation and simulation to perform.

**INDIVIDUAL CONTRIBUTION TO PROJECT REPORT**

**PREPARATION**

I have provided the info. and video reference to the member working on the making

of combine report of the project.

**INDIVIDUAL CONTRIBUTION TO PROJECT PRESENTATION**

**AND DEMONSTRATION**

I have done the working part of the presentation of the PPT. Working section

includes the explanation of the basic of it and its detection in the

arduino based system.

Full Signature of Supervisor/s: Full signature of

the student

