## **Gas Leakage Monitoring and Alerting System for Industries**

Project Title	Gas Leakage Monitoring and Altering System
Team ID	PNT2022TMID12766

## **Functional Requirements**

<b>Business Requirements</b>	User Requirements	Product Requirements
The said system can be deployed in homes, hotels, factory units, LPG cylinder storage areas, and so on. The main advantage of this IoT and Arduino-based application is that it can determine the leakage and send the data over to a site. It can be monitored, and preventive measures can be taken to avoid any disaster.	for detecting toxic gasses along with upgrading them with smoke and fire detectors to identify the presence of smoke and fire. Ensuring worker safety is important but making using of the right technology is	1 1