## Gas Leakage Monitoring and Alerting System

Project Title	Gas Leakage Monitoring and Alerting System
Team ID	PNT2022TMID03502

## **Functional Requirements**

Business Requirements	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 Arduinobased application is that it	The gas leakage detection system can be optimized for detecting toxic gasses along with upgrading them with smoke and fire detectors to identify the presence of	Detecting gasses is necessary regardless of your business role or individual purpose. Certain technologies at play make such IoT devices what they are,
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.	smoke and fire. Ensuring worker safety is important but making using of the right technology is even more vital.	and if you want to indulge in IoT application development, you must know what they are and what purpose they can fulfill.