**LITERATURE SURVEY**

**TITLE: GAS LEAKAGE MONITORING & ALERTING SYSTEM FOR SYSTEM**

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| **AUTHORS** | **YEAR** | **TITLE** | **ADVANTAGES** |
| Internet of Things (IOT)  Based Gas Leakage  Monitoring and Alerting  System with MQ-2 Sensor | 2017 | Rohan Chandra  Pandey, Manish  Verma, Lumesh  Kumar Sahu | Using a  real time gas leakage  monitoring and  Sensing the output levels of gas  has been clearly observed by  the help of this system |
| Sayali Joshi and Sithal Munjal | 2019 | Gas Leakage Detection and Alert System using IoT. | IOT to enhance existing safety standards. |
| Syeda Bushra Shahewaz and Rajendra Prasad | 2020 | Gas leakage detection and alerting system using Arduino Uno. | Low signals are overlooked by the Arduino and gas leakage is been noticed by the Arduino. |