

Domain : Internet Of Things

Gas Leakage Monitoring and Alerting System

Batch No: B2-2M4E

Team Members:

1. Barani G – Team Leader
2. Akshaya KS
3. Ashwini R
4. Abitha J

Use Relay

Cut off power supply to main switch and send email to higher authority about hazard.

Gas Detecting Sensor

Presence and concentration of hazardous gases and vapours like explosive gases , humidity and odour.

Actuates Piezo Buzzer

Produce a wide range of audible signal to alert the workers about leakage.

Harmful gas detected

Unsafe gas levels pose an immediate danger to workers or equipment.

