

**WHILE FACING THE PROBLEM PEOPLE MAY GET FATIGUE,DIZZINESS,SEVERE HEADACHE…**

**AFTERWARDSPEOPLE FEEL INSECURITY BECAUSE OF THE HEALTH ISSUES IT IS HARD FOR THEM TO LEAD A NORMAL LIFE**

**THE HAVE TO MANUALLY CHECK THE LEAKAGE OF GASES WHEN THE STATISTICS CHANGES.**

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GAS LEAKAGE DETECTION FOR APARTMENTS,INDIVIDUAL HOUSE AND INDUSTRIES.

INDUSTRIES WHICH ARE REALTED TO THE GAS PRODUCTS AND PRODUCTIONS

* IT DETECTS THE TOXIC GASES IN LOW CONCENTRATIONS.
* IT HAS ABILITY TO DETECT WIDE RANGE OF GASES.
* IT IS DIFFICULT TO KNOW FAILURE.

TESTBENCHES,QUICK CONNECTORS,LEAK TESTER ARE SOME OF THE AVAILABLE SOLUYIONS.

**FLAMMABLE GAS LEAKAGE MAY LEAD TO SECONDARY ACCIDENTS SUCH AS FIRE AND EXPLOSION**

BEHIND THIS GAS LEAKAGE PROBLEM THERE COULD BE MANY REASONS LIKE MATERIAL QUALITY,CARELESSNESS OF HUMANS….

EVEN THOUGH CUSTOMERS HAVE TO DO THIS JOB THEN ONLY WE CAN GET END PRODUCTS.

**HAVE A CHECK OF WHERE IT HAS THE SAME OF HARMFUL GASES,SMOKE… WILL ALSO CHECK FOR TEMPERATURE SENSOR THAT HELPS TO DETECT THE CONCENTRATION OF THE GAES.**

CONSTITUTION SHOULD BRING GAS LEAKAGE INDICATING SYSTEM AS A MANDATORY PRECAUTION IN EVERY

WE ARE PLANNING TO FIT A SENSOR NEARBY THE GAS PLANTS WHICH WILL DETECT IF THERE IS ANY LEAK OF GAS.

IF THERE IS A GAS LEAK THEN WE WILL SEND A MESSAGE TO ADMIN DEPARTMENT AND ALSO ALARM WILL BE SET ON SO THAT THE WORKERS CAN KNOW ABOUT THE LEAK AND RUN INTO A SAFE PLACE.

**IN ONLINE, USER CAN MONITOR THE EACH SENSOR AND ITS RATES, SENSOR LIKE TEMPERATURE, GAS, HUMIDITY, OXYGEN LEVEL.**