

Gas Leakage monitoring & Alerting system for Industries

Assignment-2

CODE:

```
import random

def alert(t):
    if t>30:
        print("SET alert on")
    else:
        print("SET alert off")

while(1):
    readtemp=random.randint(25,100)
    humidity=random.randint(0,100)
    print(readtemp,humidity)

    alert(readtemp)
    print("\n")
```