

Gas Leakage monitoring & Alerting system for Industries

Assignment-2

CODE:

```
import random

def alert(t):
    if t>40:
        print("alarm on")
    else:
        print("alarm off")

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

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