ASSIGNMENT 2

DOMAIN: IOT

PROJECT TITLE: GAS LEAKAGE MONITORING & ALERTING SYSTEM FOR

INDUSTRIES.

TEAM ID: PNT2022TMID15954

TEAM MEMBERS: 1 Bhermal Adarsh Jain- Team leader

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Write a condition to continuously detect alarm in case of high temperature.

```
import random
while(True):
    T=random.randint(10,99)
    H=random.randint(10,99)
    if(T>30 and H<40):
        print("High Temp and Values of Temperature & Humidity is:",T,H,"Alarm is ON")
    elif(T<30 and H>40):
        print("Low Temp and Values of Temperature & Humidity is: ",T,H,"Alarm is OFF")
```

