NAME: JEYAN VIGNESH

ROLL NO: 19euec057

## **ASSIGNMENT 2**

## Temperature and humidity sensing and alarm automation

## **CODE:**

```
import random
from time import sleep
while True:
    t= random.randint(1,50)
    print("Temperature=",t)
    h= random.randint(1,50)
    print("Humid=",h)
    if(t>=50 and h<35):
        print("On")
    else:
        print("Off")
    sleep(3)</pre>
```

## **OUTPUT:**



