## **IBM ASSIGNMENT- 2**

**TEAM ID: PNT2022TMID50618** 

NAME : Sangeetha

**ROLL NO: 952819106024** 

Build a python code. Assume u get temperature and humidity values(generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature.

## program:

```
import random temp=random.randint(0,100)
humid=random.randint(0,100)

print("Note:") print ("Normal Temperature

Level is 50°C") print ("Normal Humidity

Level is 50%") print ("") if (temp>=50):
    print ("Temperature is High",temp,"°C")

else:
    print ("Temperature is Normal",temp,"°C")

if (humid>=50):
    print ("Humidity is High",humid,"%")

else:
    print ("Humidity is Normal",humid,"%")
```