

## **ASSIGNMENT -2**

**TEAM ID PNT2022TMID38196**

**SUBMITTED BY YUVARANI A**

**REGISTER NO 411919106006**

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,"%")
```