

**TEAM ID : PNT2022TMID38195**

**NAME :Sakthivel s**

**ROLL NO :411919104009**

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,"%")
```