

**TEAM ID : PNT2022TMID38188**

**NAME : SANTHALAKHMI L**

**ROLL NO : 411919104010**

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,"%")
```