

Assignment -2

Python Programming

Assignment Date	27 September 2022
Student Name	Nithish P
Student Roll Number	922519205071
Maximum Marks	2 Marks

Question:

Build a python code, Assume you 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.

Solution:

```
import random
l=0
while(l<=200):
    temp=random.randrange(1,200)
    hum=1/temp
    if(temp>190):
        print("The temperature",temp,"is too high")
    else:
        print("The temperature",temp,"is normal")
    l+=1
```