

## ASSIGNMENT 2


Assignment date	03 November 2022
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Maximum marks	2 marks

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.

CODING:

```
import random
while True:
    tem = random.choice(range(1,100))
    print(tem)
    hum = random.choice(range(1,100))
    print(hum)
    if tem > 50 or hum > 50:
        print("The temperature or humidity is higher")
    else:
        print("Normal")
```

RESULT:

**OnlineGDB** beta

online compiler and debugger for c/c++

code. compile. run. debug. share.

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main.py

```
1  ...
2
3
4      Online Python Compiler.
      Code, Compile, Run and Debug python program online
```

input

```
46
87
The temperature or humidity is higher
8
16
Normal
30
76
The temperature or humidity is higher
32
54
The temperature or humidity is higher
25
14
Normal
24
71
The temperature or humidity is higher
22
11
Normal
24
24
Normal
54
17
The temperature or
```

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