Assignment -2

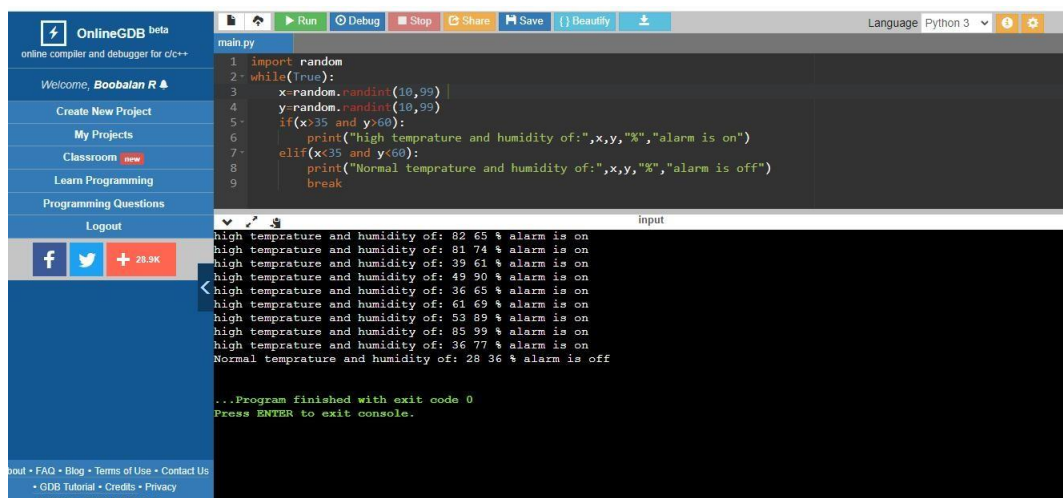| Assignment Date	27 September 2022
Student Name	Praveenkumar M
Student Roll Number	620119104073
Maximum Marks	2 Marks

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.

Code:

```
import random
while(True):
    x=random.randint(10,99)
    y=random.randint(10,99)
    if(x>35 and y>60):
        print("high temprature and humidity of:",x,y,"%","alarm is on")
    elif(x<35 and y<60):
      print("Normal temprature and humidity of:",x,y,"%","alarm is off")
        Break
```

Output: