## VSB Engineering College, Karur-639111

## Department of Electronics and Communication Engineering

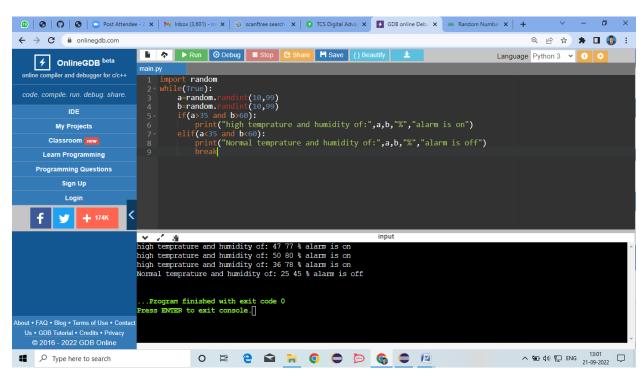
## **IOT** Assignment

**Topic**: Assignment on temperature and humidity sensing and alarm automation using python

```
Name: Navaneethan R

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

## **Output:-**



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