### VSB Engineering College, Karur-639111

# Department of Electronics and Communication Engineering

### **IOT** Assignment

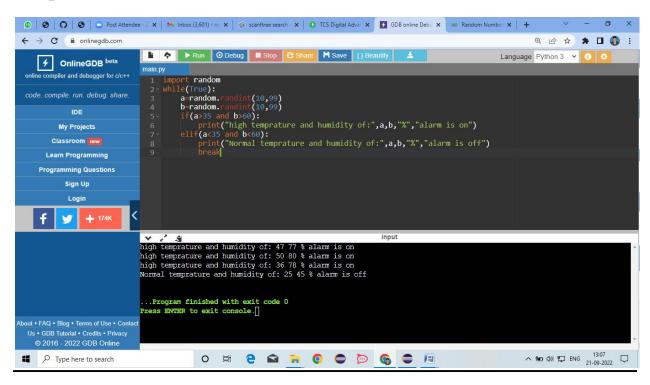
**Topic**: Assignment on temperature and humidity sensing and alarm automation using python

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#### 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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