## **ASSIGNMENT 2**

**REGISTER NUMBER: 711319EC081** 

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time.sleep(5)

```
import random
import time

while True:
    t=random.randint(25,200)
    print(t,"degree")
    h=random.randint(0,100)
    print("Temperatrure in celsius: " +str(((t-32)*5)//9)+"°C")
    print("The humidity is",h,"%")
```

## **OUTPUT:**

```
1 import time
3
4 while True:
5 t_random.candin((25,200)
6 print(t,"degree")
7 herandom.candin((,100)
8 print("Temperatrure in celsius: " +str(((t-32)*5)//9)+"°C")
9 print("The humidity is",h,"%")
10 time.sleep(5)

V / 3
Temperatrure in celsius: 53°C
The humidity is 47 %
48 degree
Temperatrure in celsius: 8°C
The humidity is 48 %
78 degree
Temperatrure in celsius: 25°C
The humidity is 92 %
108 degree
Temperatrure in celsius: 42°C
The humidity is 22 %
108 degree
Temperatrure in celsius: 52°C
The humidity is 22 %
108 degree
Temperatrure in celsius: 52°C
The humidity is 22 %
126 degree
Temperatrure in celsius: 78°C
The humidity is 29 %
126 degree
Temperatrure in celsius: 78°C
The humidity is 78 %
148 degree
Temperatrure in celsius: 64°C
The humidity is 14 %
```