## **ASSIGNMENT II**

## **TOPIC:**

**CODE:** 

Build a python code, and assume you get Temperature and Humidity values. Write a condition to detect alarms in case of high temperature continuously.

## **DOMAIN: IOT**

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## import random while(1):

T=random.randint(0,50)

H=random.randint(0,50)

```
if(T>=40):
    print("High temperature %d",T,"Alarm is on")
```

elif(T<40):

print("Normal temperature %d",T,"Alarm is off") break

```
import random

i
```

High temperature %d 46 Alarm is on Normal temperature %d 4 Alarm is off