## **IBM ASSIGNMENT-2**

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Build a python code. Assume u 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.

## **Program:**

```
import random temp=random.randint(0,100)
humid=random.randint(0,100)
print("Note:") print ("Normal Temperature
Level is
50°C") print ("Normal Humidity Level is
50%") print ("") if
(temp>=50):
  print ("Temperature is
High",temp,"°C") else: print
("Temperature is
Normal",temp,"^{\circ}C") if (humid>=50):
  print ("Humidity is
High",humid,"%") else:
  print ("Humidity is Normal",humid,")
  OUTPUT:
   Normal Temperature Level is 50°C
   Normal Humidity Level is 50%
    Temperature is Normal 15 °C
   Humidity is High 76 %
   >>>
```