**IBM ASSIGNMENT- 2**

**TEAM ID : PNT2022TMID51325**

**NAME : Abisha R**

**ROLL NO : 960319106005**

**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,"°C") if (humid>=50):

print ("Humidity is

High",humid,"%") else:

print ("Humidity is Normal",humid,”)

**OUTPUT:**

