**ASSIGNMENT-2**

**Name: S.KALPANA**

**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(0,120)

hum=random.randint(0,100)

print(temp,hum)

if(temp>80):

if(hum>80):

print("hazard predicted")

else:

print("high temperature!!")

elif(temp==80):

print("temperature is high")

else:

print("Normal climate condition")

**OUTPUT:**

