**ASSIGNMENT-2**

*Build a python code.Assume you get the temperature and humidity values(generated with random function to a variable) and write a condition to continously detect alarm in case of high temperature.*

import random

temp=random.randint(1,100)

Hum=random.randint(1,100)

temperature=int(input(“Enter the temperature in celsius: “))

humidity=int(input(“Enter the humidity of the air: “))

if temperature>30

if humidity>90

print(“Its hot and humid”)

print(“Alarm on”)

else

print(“Its hot but not humid”)

print(“Alarm off”)

else

print(“Its not hot”)

print(“Alarm not detected”)