**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&gt;30

if humidity&gt;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”)