QUESTION:

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. 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.

Solution:

from random import \*

temp=randint(1,100)

hum=randint(1,100)

if(temp>60):

print("Alert!..Temperature is high")

print("Temperature :",temp)

elif(hum>60):

print("Alert!..Humidity is high")

print("Humidity :",temp)

else:

print("Temperature and Humidity is normal")