ASSIGNMENT-2

MAHENDRA ENGINEERING COLLEGE FOR WOMEN

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CLASS:IV CSE

SUBJECT:IBM

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Build a python code, assume that temperature and humidity values generated with random function to a variable and write a condition to continuously detect alarm in case of high temperature.

import random

while(True):

a=random.randint(10,120)

b=random.randint(10,120)

if (a>35 and b>60):

print(" high temperature and humidity
of:",a,b,"% alarm is on")

elif(a<35 and b<60):

print("Normal temperature and humidity

of:",a,b,"% alarm is of f") break

OUTPUT:





