MAHENDRA ENGINEERING COLLEGE FOR WOMEN ASSIGNMENT-2

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class:4 yearCSE SUBJECT:IBM REGISTER:611419104051

**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 off")

break

OUTPUT:





