ASSIGNMENT 2:

import random

from time import \*

flag=True

while(flag):

temp = random.randint(0,50)

humi = random.randint(10,50)

if temp>45 and humi<30:

print("Ambient Temperature =",temp,"Ambient Humidity =",humi)

print("---------------------ALARM ON----------------------")

flag=False

else:

print("Ambient Temperature =",temp,"Ambient Humidity",humi)

sleep(0.5);

OUTPUT:

