import random

def generate\_values():

a,b=10,100

temperature = random.randint(a,b)

humidity=random.randint(a,temperature)

return humidity,temperature

humidity=temperature=0

while temperature<100:

humidity,temperature=generate\_values()

print(' Humidity:',humidity, 'Temperature:',temperature)

if temperature>50:

print('High Temperture detected,ALARM ON')



