import random

def temperature():

value=random.randint(25,100)

#print(value)

return value

t=temperature()

def humidity():

range=random.randint(40,100)

#print(range)

return range

h=humidity()

#for temperature

if t>40:

print("High temperature detetcted")

elif t==40:

print("Temprature reached maximum thershold of 40 degrees celsius")

else:

print("Temperature is good")

#for Humidity

if h>85 :

print("High humidity detetcted")

elif t == 85:

print("Humidity reached maximum thershold of 65 percent")

else:

print("Humidity is good")



