def temp\_humid():

if(T&gt;temp\_thresh and H&gt;humid\_thresh):

print (&#39;Temperature is high!!! Humidity is high!!!&#39;)

print (&#39;Alarm rings!!!!!&#39;)

elif(T&lt;temp\_thresh and H&lt;humid\_thresh):

print (&#39;Temperature is low and humidity is low&#39;)

elif(T&gt;temp\_thresh and H&lt;humid\_thresh):

print (&#39;Temperature is high!!!! but humidity is low&#39;)

print (&#39;Alarm rings due to high Temperature &#39;)

elif(T&lt;temp\_thresh and H&gt;humid\_thresh):

print (&#39;Temperature is low but humidity is high!!!&#39;)

elif(T==temp\_thresh ):

print (&#39;Temperature is in threshold&#39;)

elif( H==humid\_thresh):

print (&#39;Humidity is in threshold&#39;)

else:

print (&#39;Temperature and humidity are in threshold&#39;)

T=int(input(&#39;ENTER TEMPERATURE :&#39;))

H=int(input(&#39;ENTER HUMIDITY VALUE :&#39;))

temp\_thresh=65

humid\_thresh=55

temp\_humid()