**CODE**

import random

temp = 0

while temp <= 80:

temp = round(random.random() \* 100,2)

humidity = round(random.random() \* 100,2)

print("Temperature: ",temp,' °C')

print("Humidity: ",humidity,'%\n')

else:

print(f"High Temperature of {temp}°C is detected !!!")

**OUTPUT**

