**ASSIGNMENT 2**

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**CODE:**

**import time #importing the time lib**

**import random #importing the random lib**

**i=0 #initiating with 0**

**while (i<5): #iterating only for 5 times**

**i=i+1**

**time.sleep(1) #1sec**

**temp=random.randint(0,80)**

**humid=random.randint(1,100)**

**if temp<=15:**

**print(temp,"Temperature low")**

**elif temp<=25:**

**print(temp,"Temperature is okay & normal")**

**else:**

**print(temp,"Temperature is high")**

**if humid<=50:**

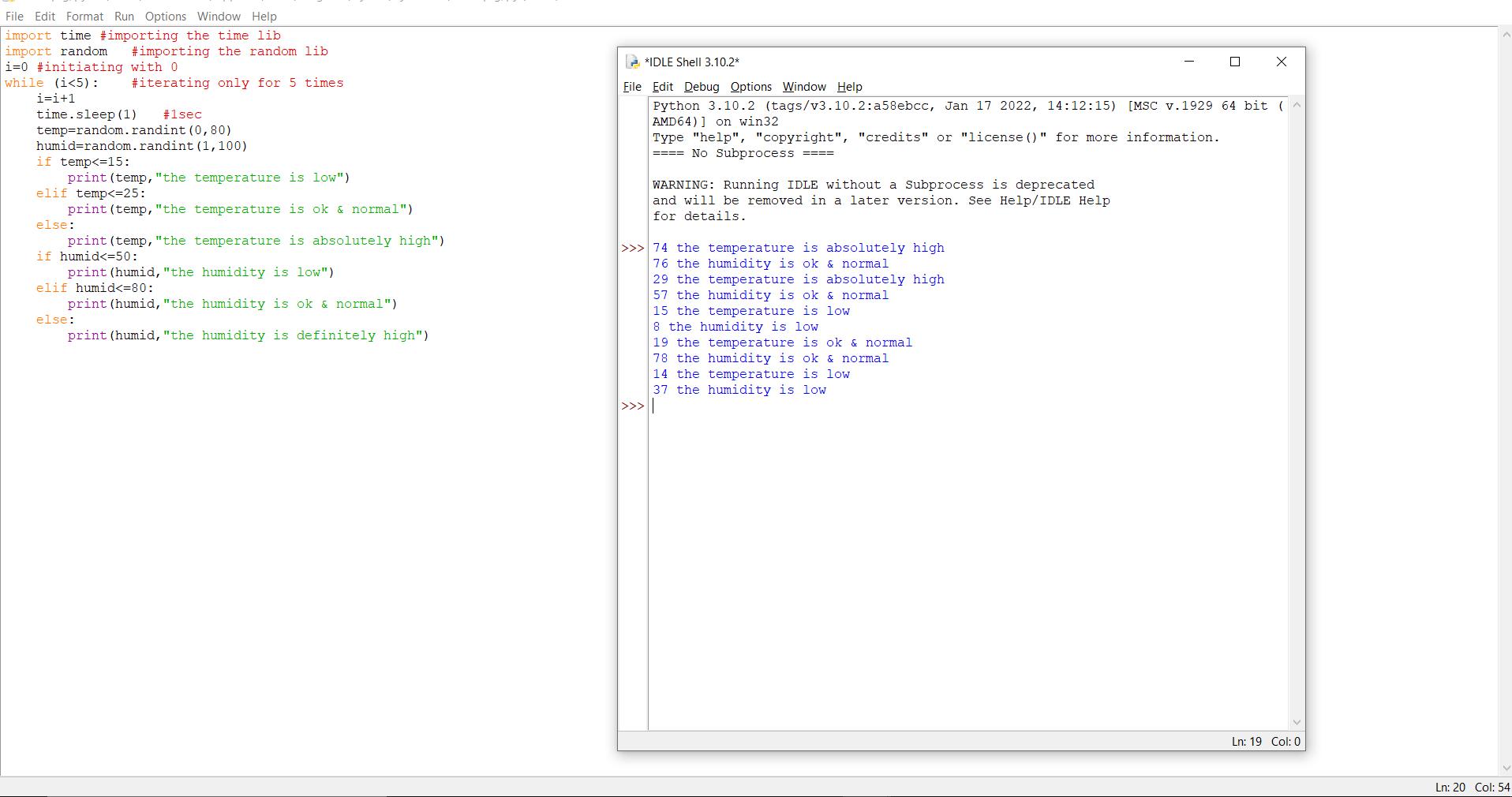
**print(humid,"The humidity is low")**

**elif humid<=80:**

**print(humid,"The humidity is okay & normal")**

**else:**

**print(humid,"The humidity is high")**

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