**Python Code:**

**import time**

**import random**

**i=0**

**while(i<=2000):**

**i=i+1**

**time.sleep(5)**

**temp=random.randint(0,30)**

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

**if temp<=15:**

**print(temp,"the temperature is low")**

**elif temp<=25:**

**print(temp,"the temperature is normal")**

**else:**

**print(temp,"the temperature is high")**

**if humid<=15:**

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

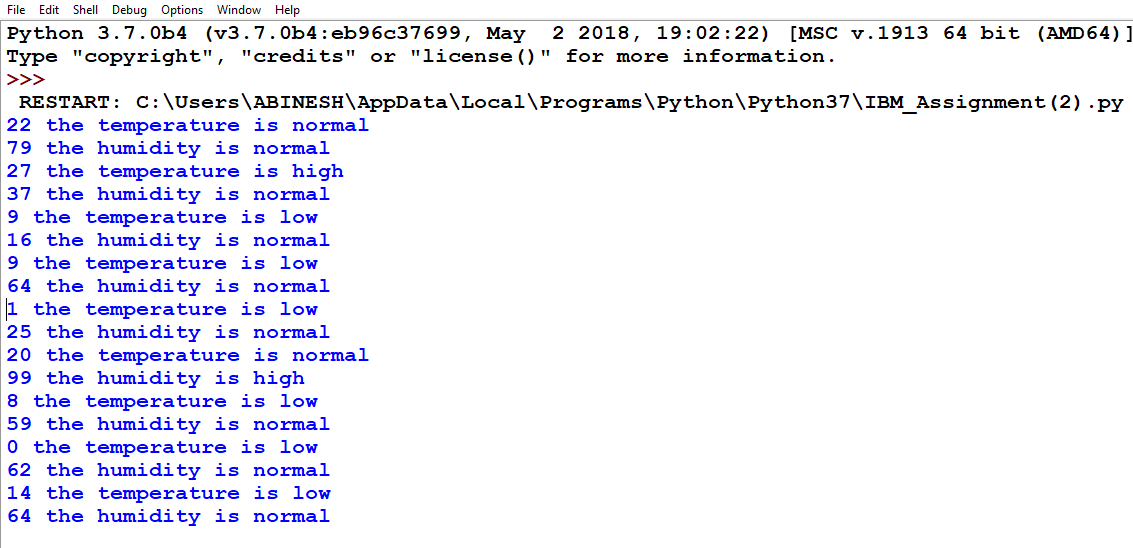
**elif humid<=80:**

**print(humid,"the humidity is normal")**

**else:**

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

**Output Of Code:**

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