**Assignment -2**

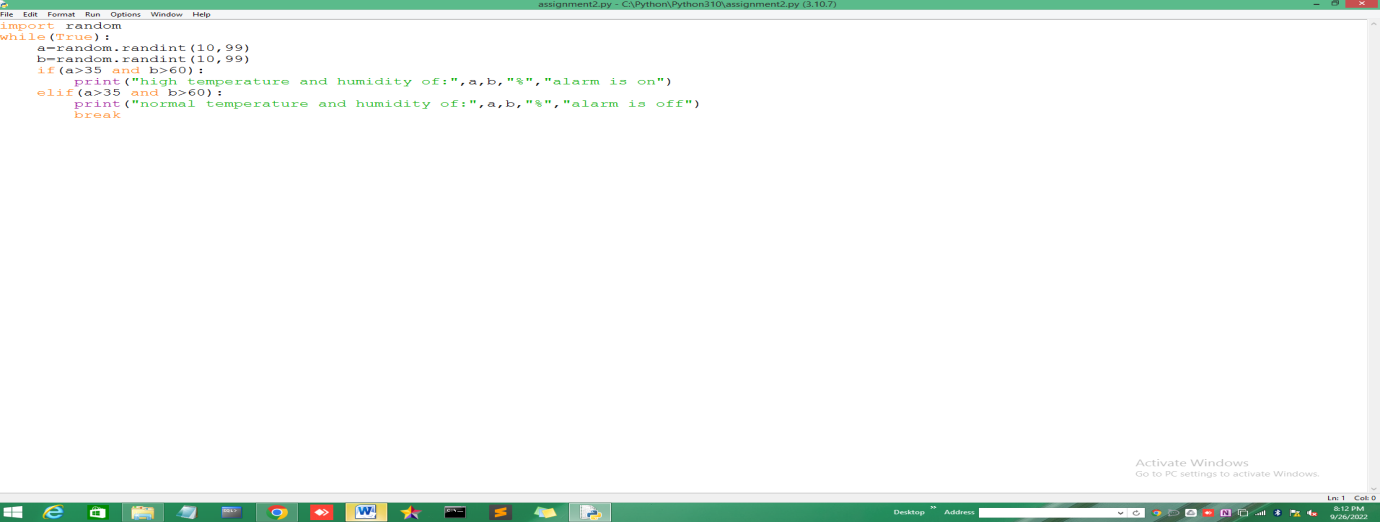
Python Programming

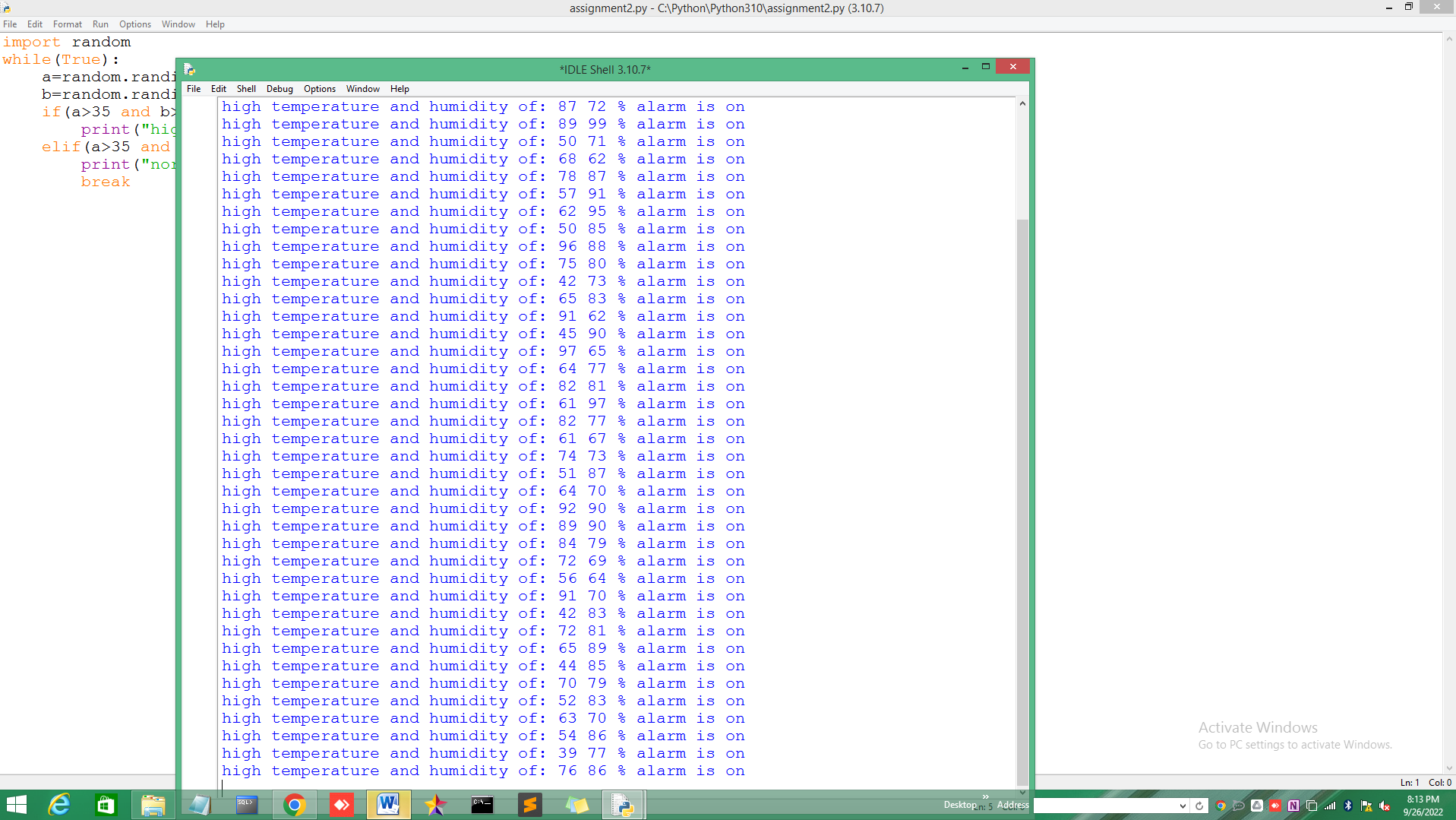
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| Assignment Date | 26 September 2022 |
| Student Name | V.Tharsini |
| Student Roll Number | 910619104094 |
| Maximum Marks | 2marks |

**Question-1:**

Build a python code, Assume u get temperature and humidity values(generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature.

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| **Solution:** |
| **import random**  **while(True):**  **a=random.randint(10,99)**  **b=random.randint(10,99)**  **if(a>35 and b>60):**  **print("high temperature and humidity of:",a,b,"%","alarm is on")**  **elif(a>35 and b>60):**  **print("normal temperature and humidity of:",a,b,"%","alarm is off")**  **break** |
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