**Assignment -2**

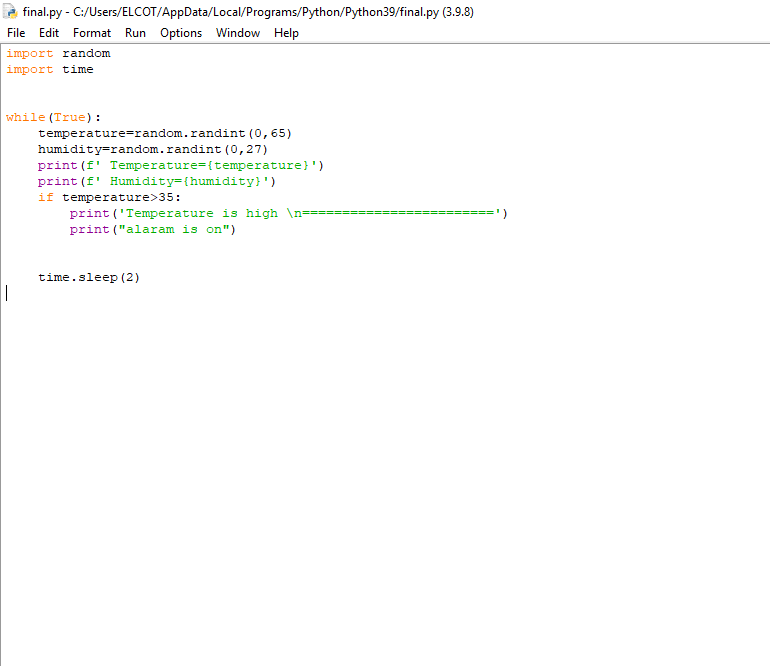
Python Programming

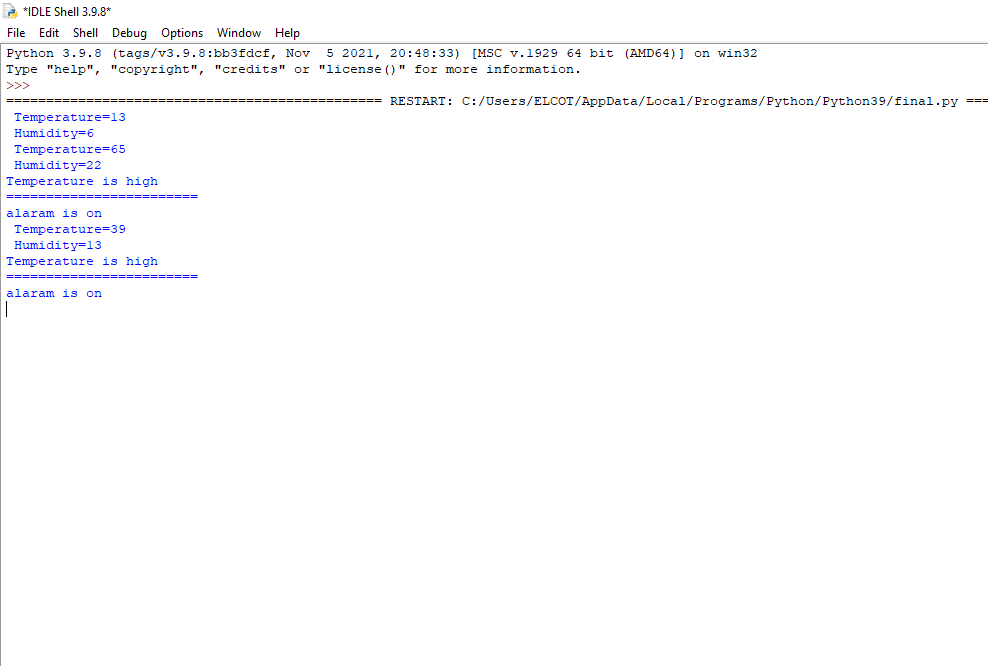
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| Assignment Date | 22 September 2022 |
| Student Name | C.KARTHIGA |
| Student Roll Number | 912419104012 |
| Maximum Marks | 10 Marks |

**Question-1:**

Build a python code , Assume you 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**  **import time**  **while(True):**  **temperature=random.randint(0,65)**  **humidity=random.randint(0,27)**  **print(f' Temperature={temperature}')**  **print(f' Humidity={humidity}')**  **if temperature>35:**  **print('Temperature is high \n========================')**  **print("alaram is on")**    **time.sleep(2)** |
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