**University of Engineering and Technology, Taxila.**

**B.Sc. Computer Engineering**

**Data Structures and Algorithm**

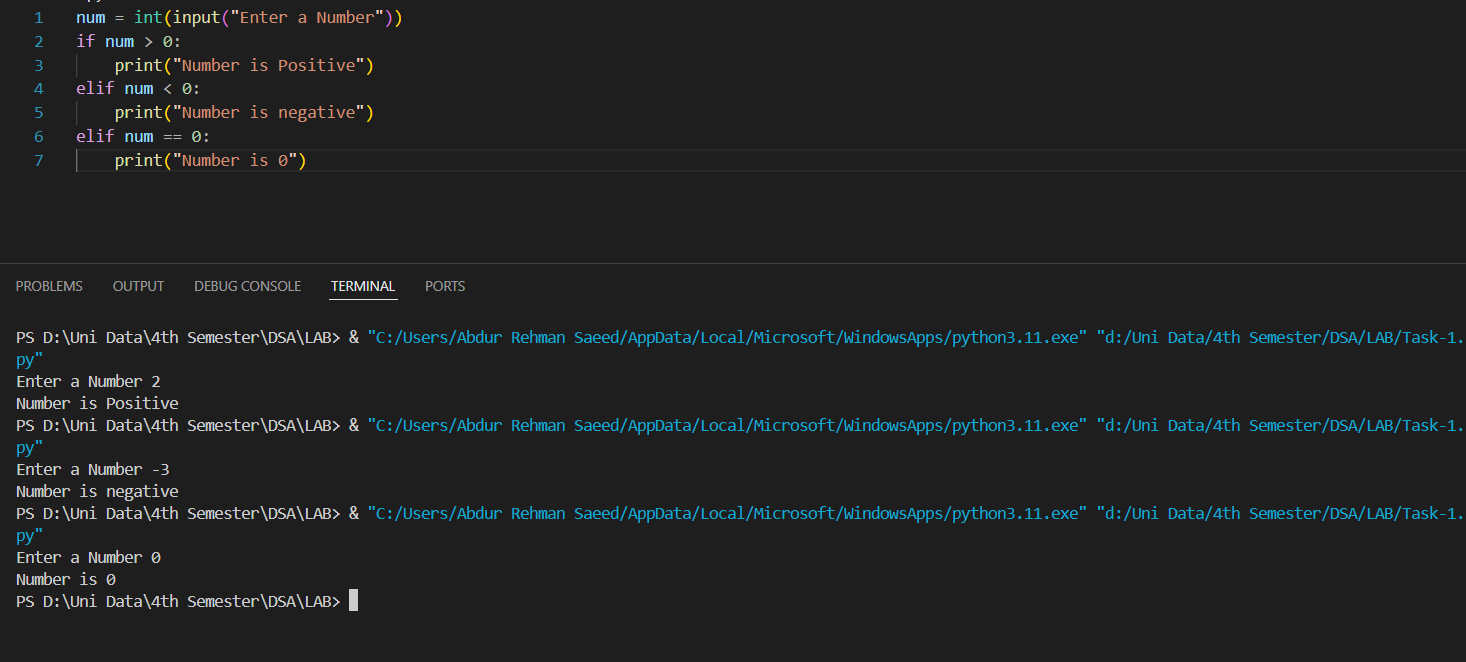
**LAB - 1**

**Submitted By:** ABDUR REHMAN SAEED

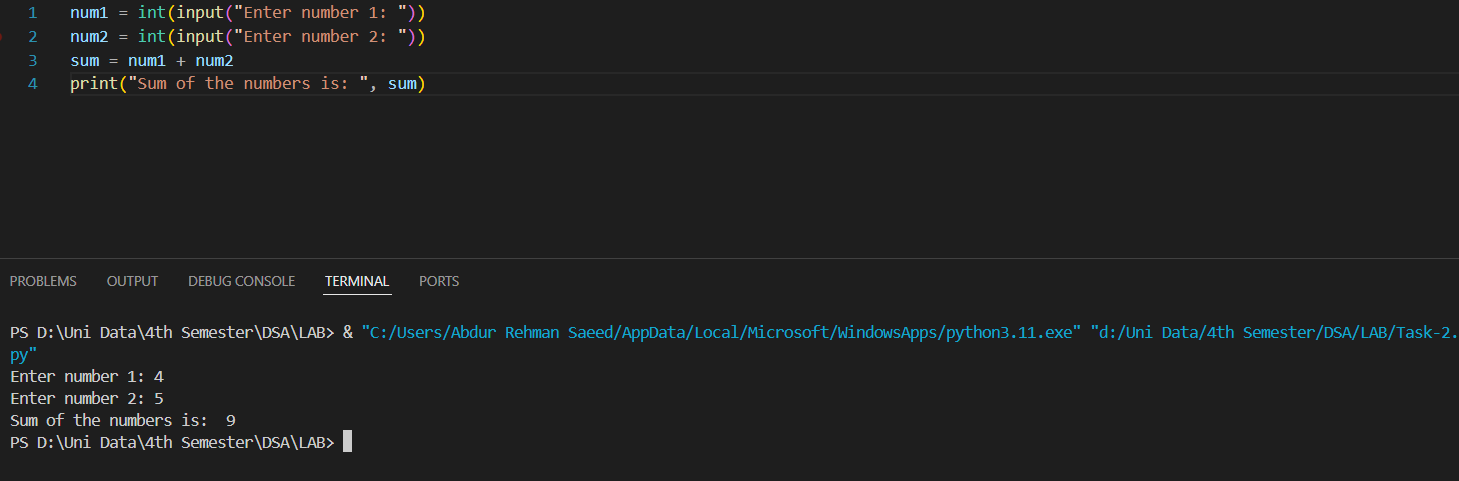
(23-CP-82)

**Section**: Omega

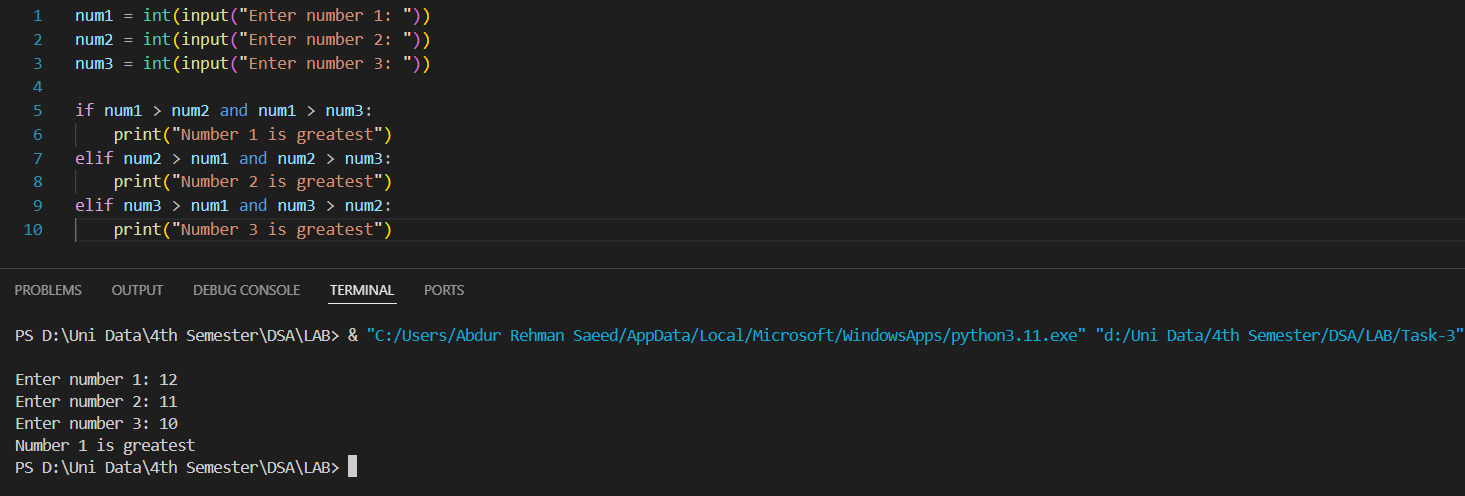
**Task-1 (Positive/Negative)**

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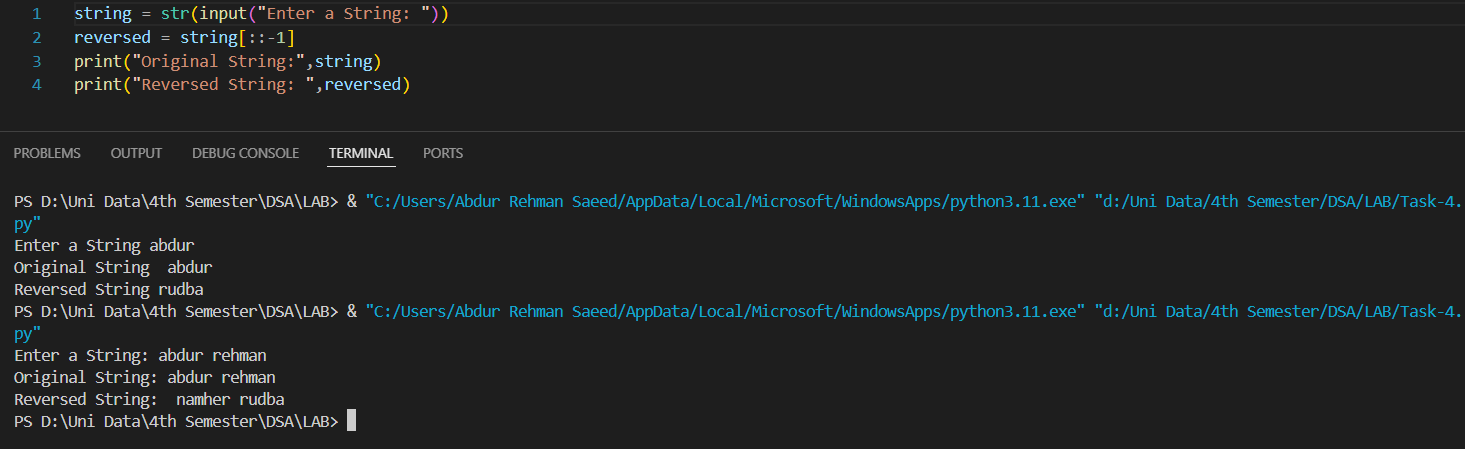
**Task-2 (Sum)**



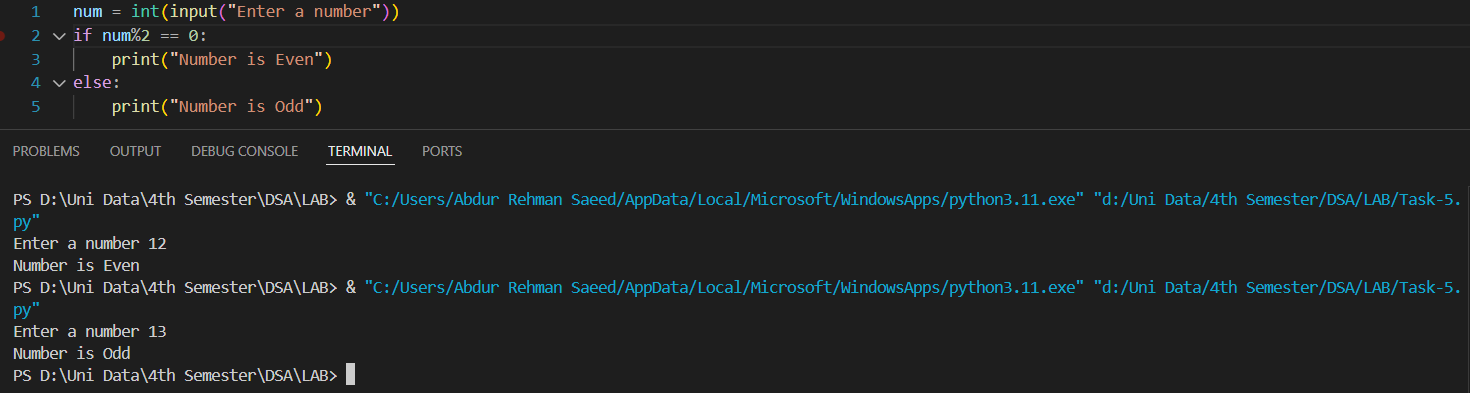
**Task-3 (Greatest One)**

****

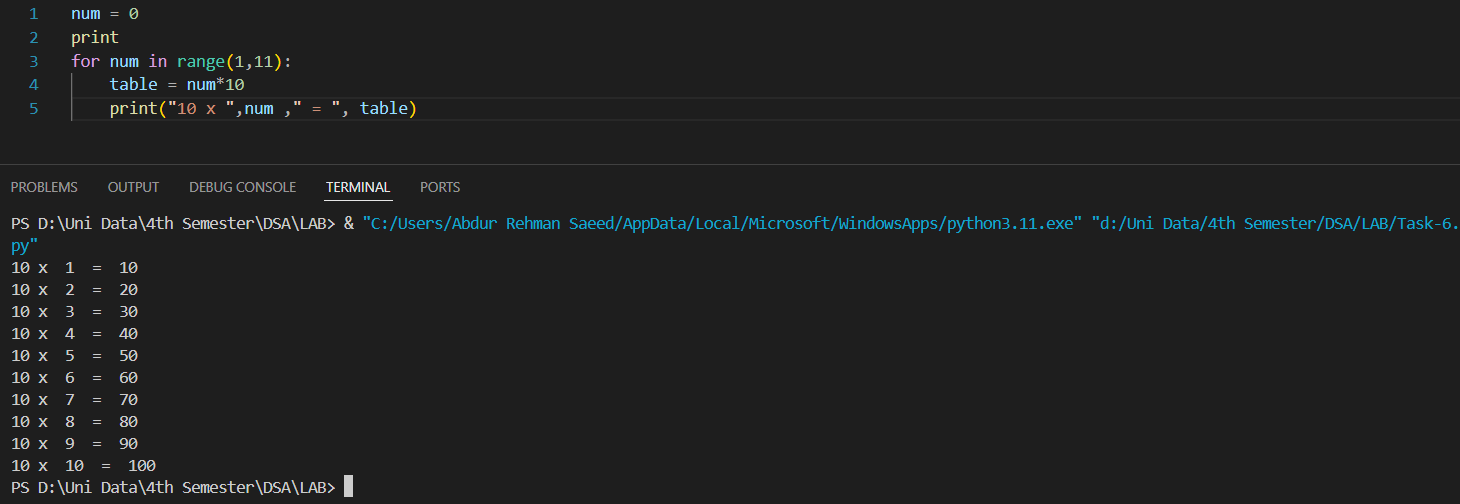
**Task-4 (Reverse String)**



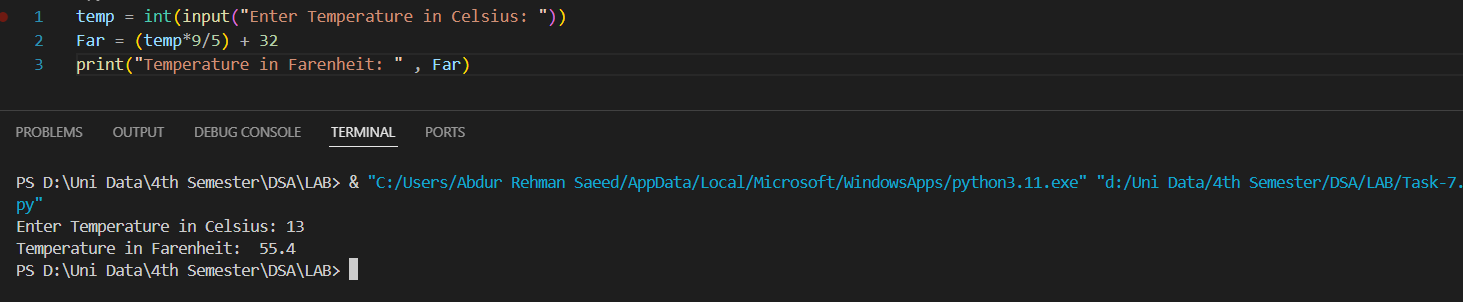
**Task-5 (Even/Odd)**



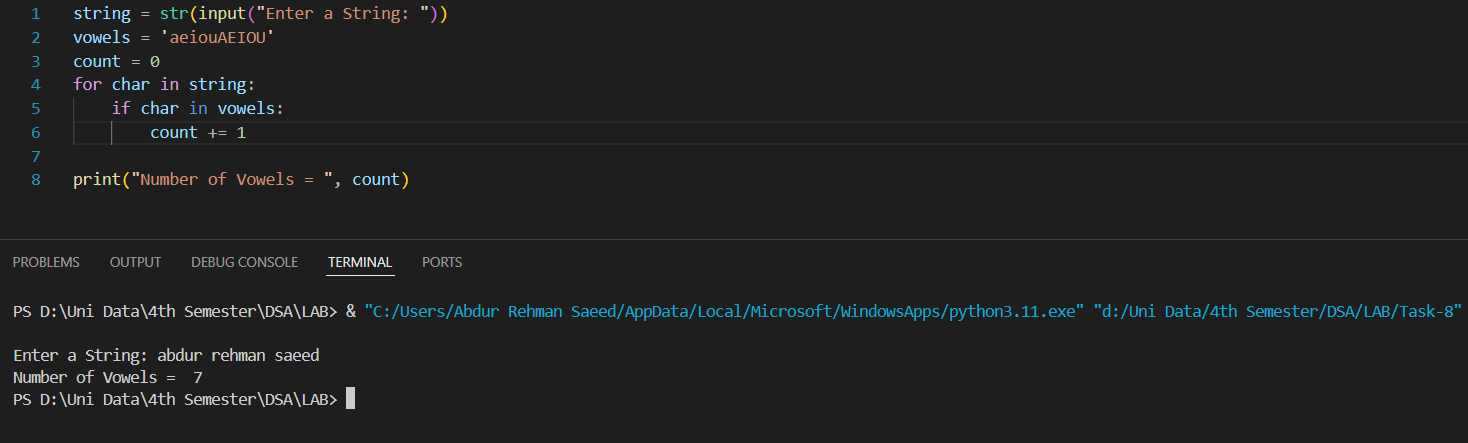
**Task-6 (Table of 10)**



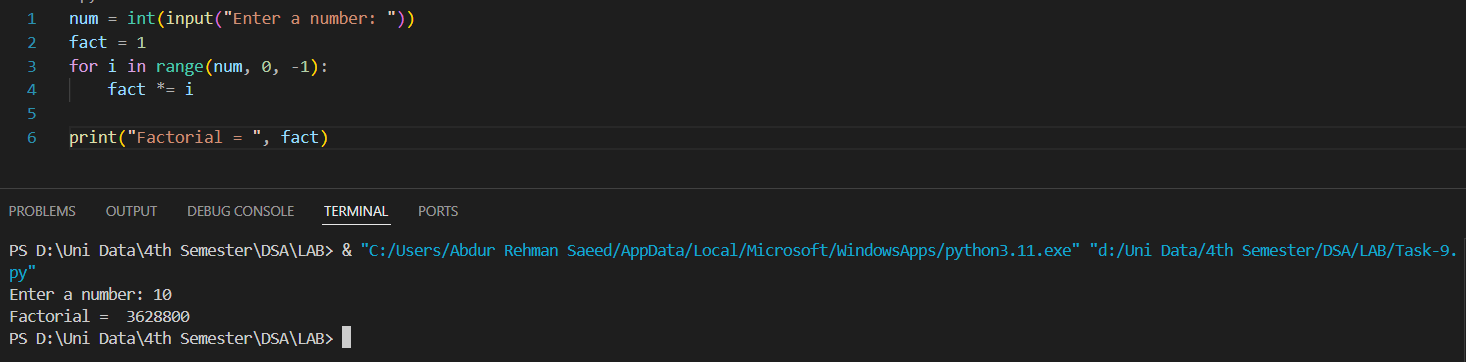
**Task-7 (Temperature)**



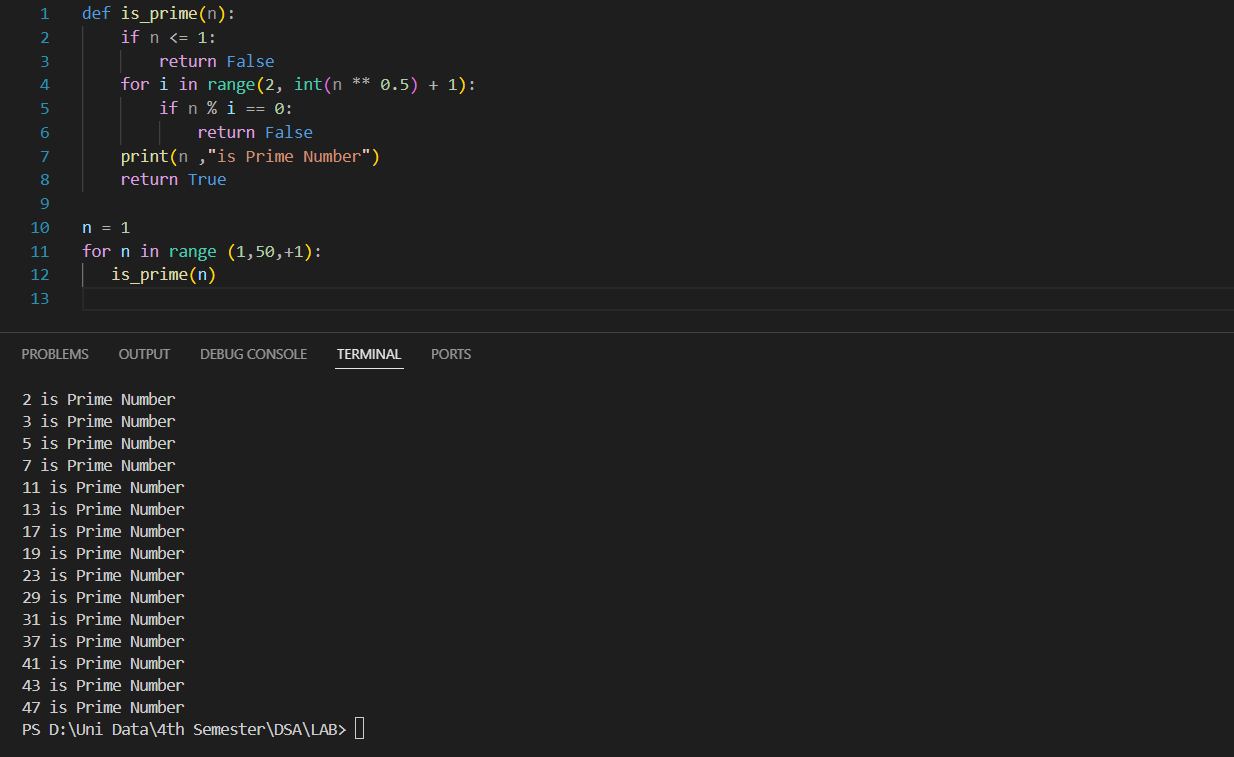
**Task-8 (Vowels)**

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**Task-9 (Factorial)**

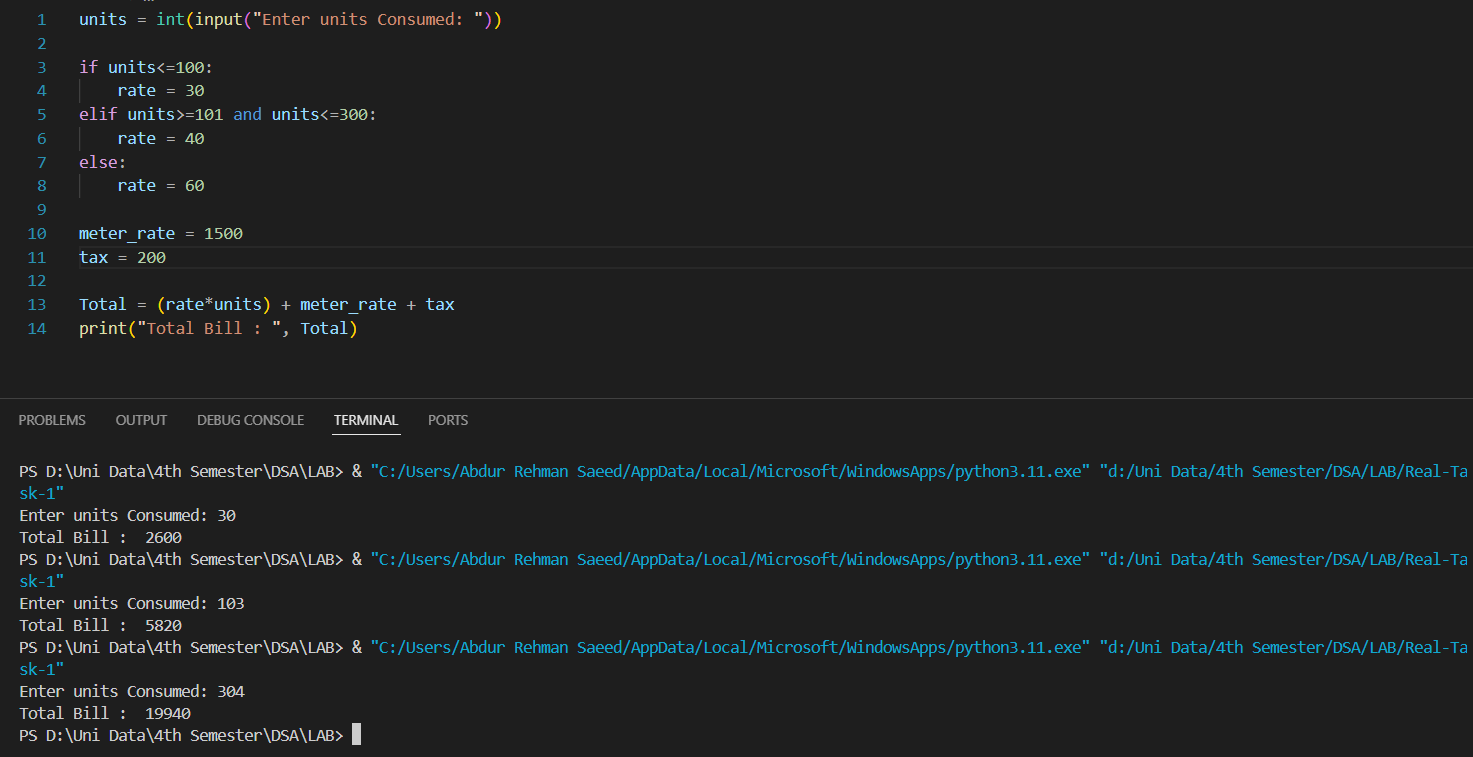


**Task-10 (Prime Numbers)**



**REAL LIFE problems**

**TASK-1 (Electricity Bill)**

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**TASK-2 (GPA Calculation)**

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