

**School of Engineering and Technology**

**Artificial Intelligence/Machine Learning**

*(Practical File)*

**18BCS-0AI32L**

***Submitted To:***

***Submitted By:***

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Branch: Computer Science and Engg.

Year/Sem: 3rd Year – 5th Semester

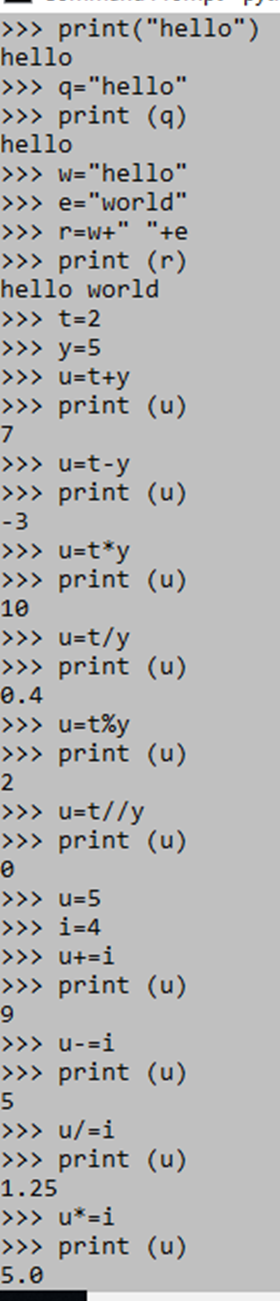
Faculty: Ujjawal

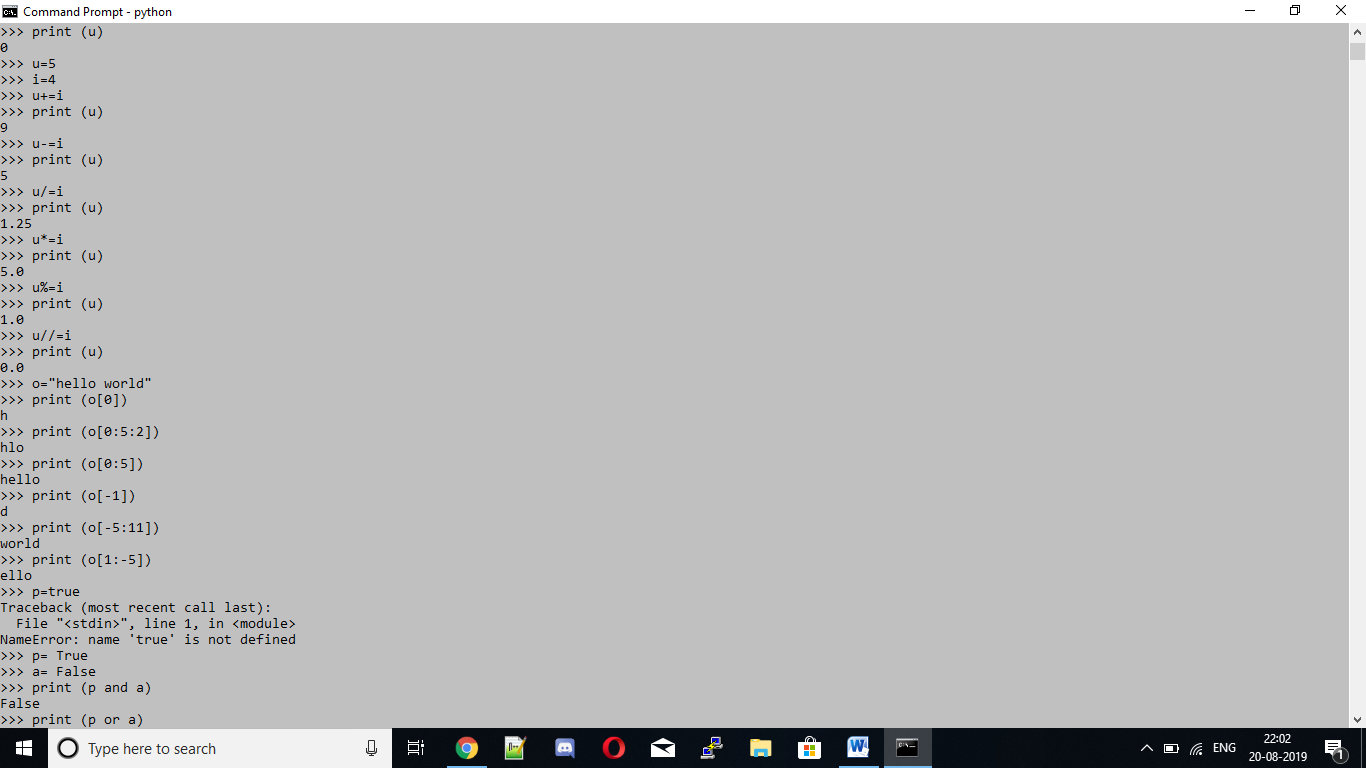
**INDEX**

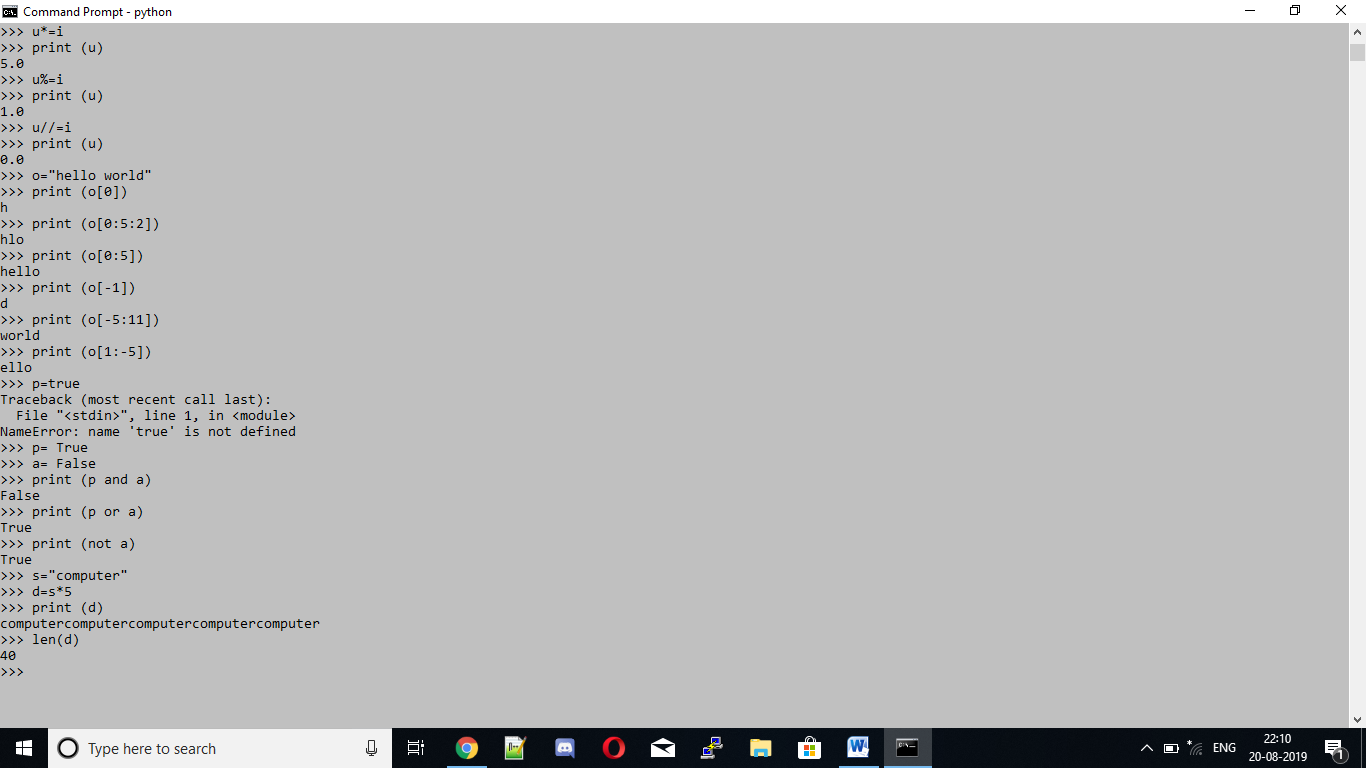
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| --- | --- | --- | --- |
| **S.No** | **Program Title** | **Date** | **Signature** |
| **1** |  |  |  |
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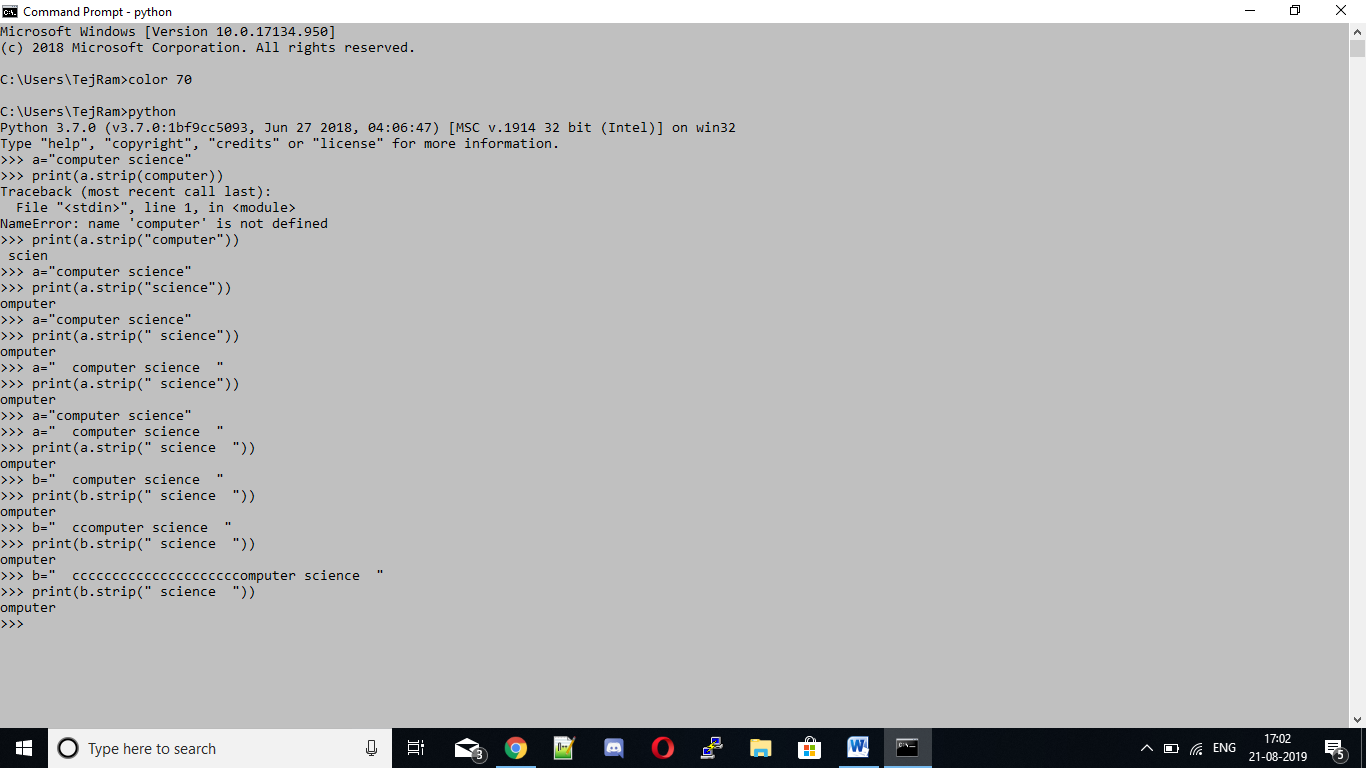
Program 1: Introduction to python and programming.

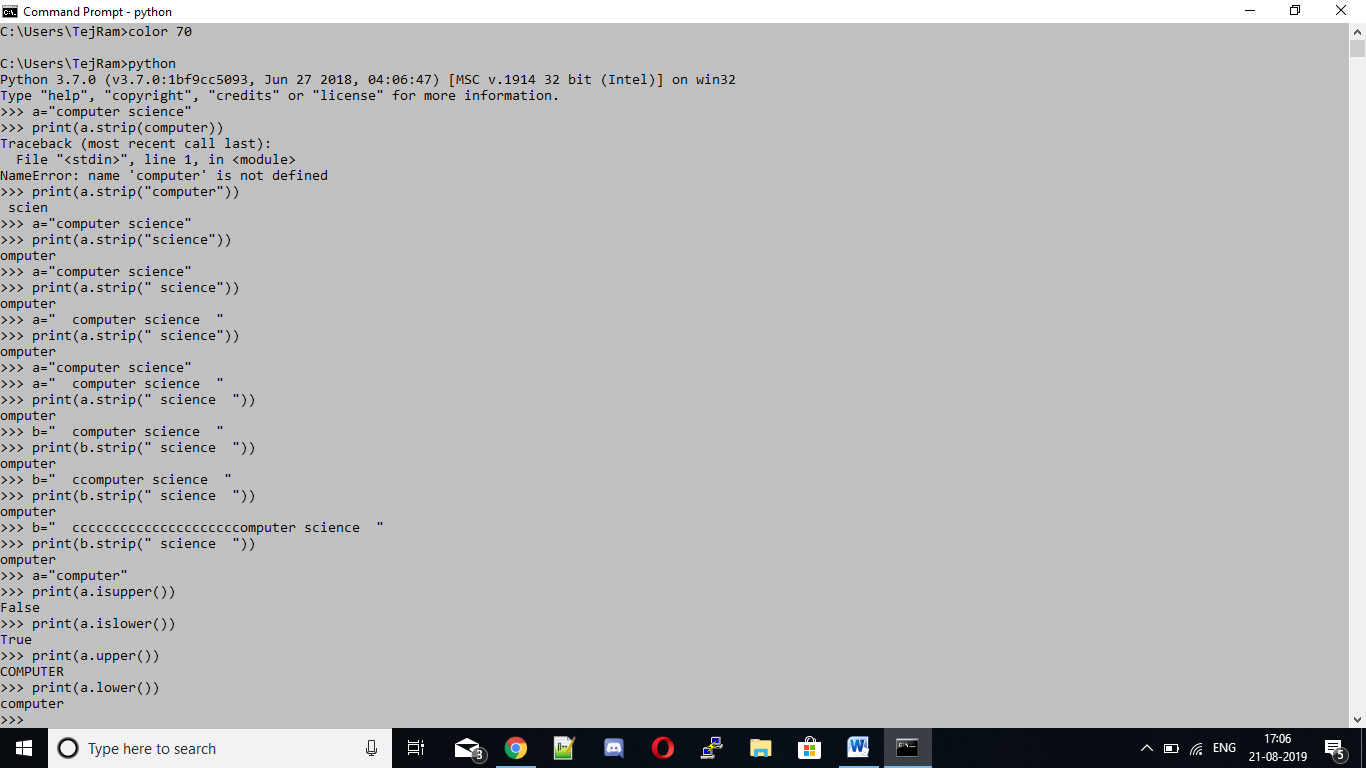
1.Variables and Strings



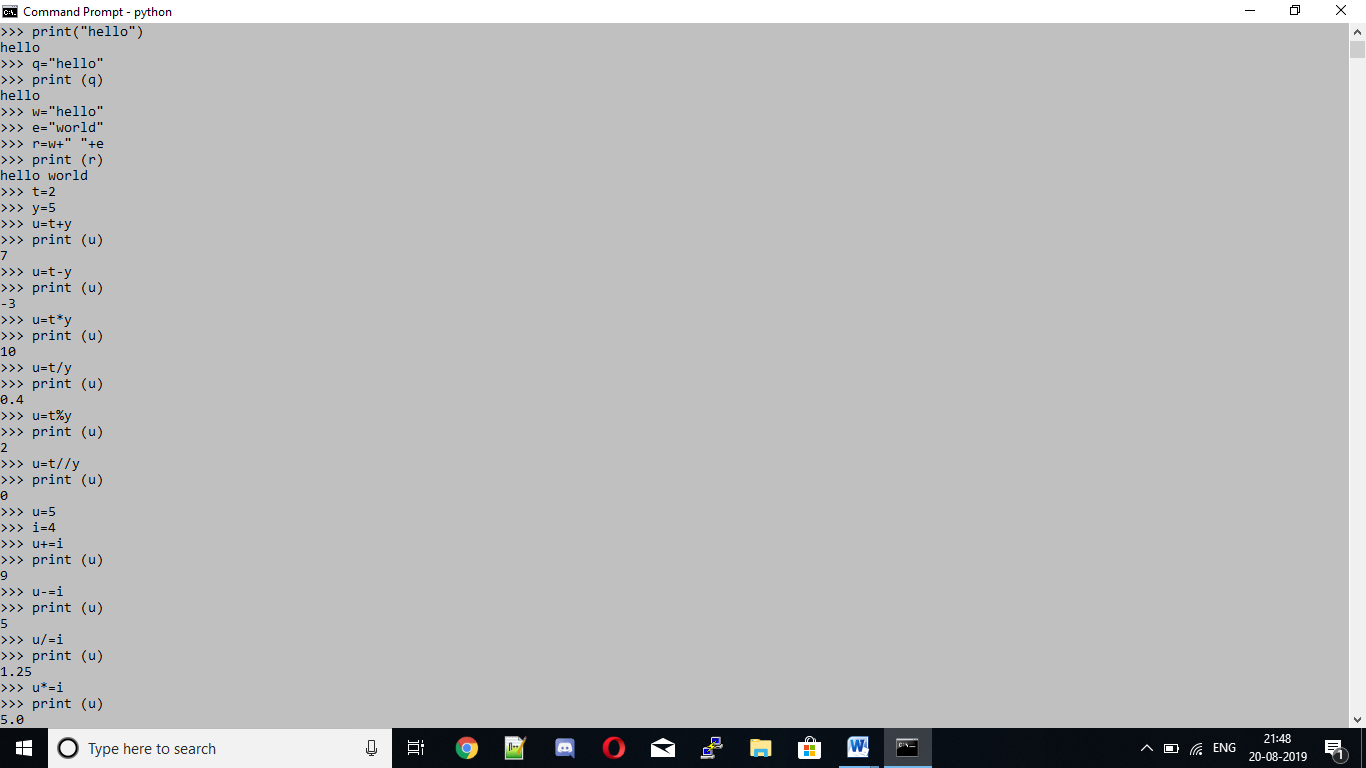


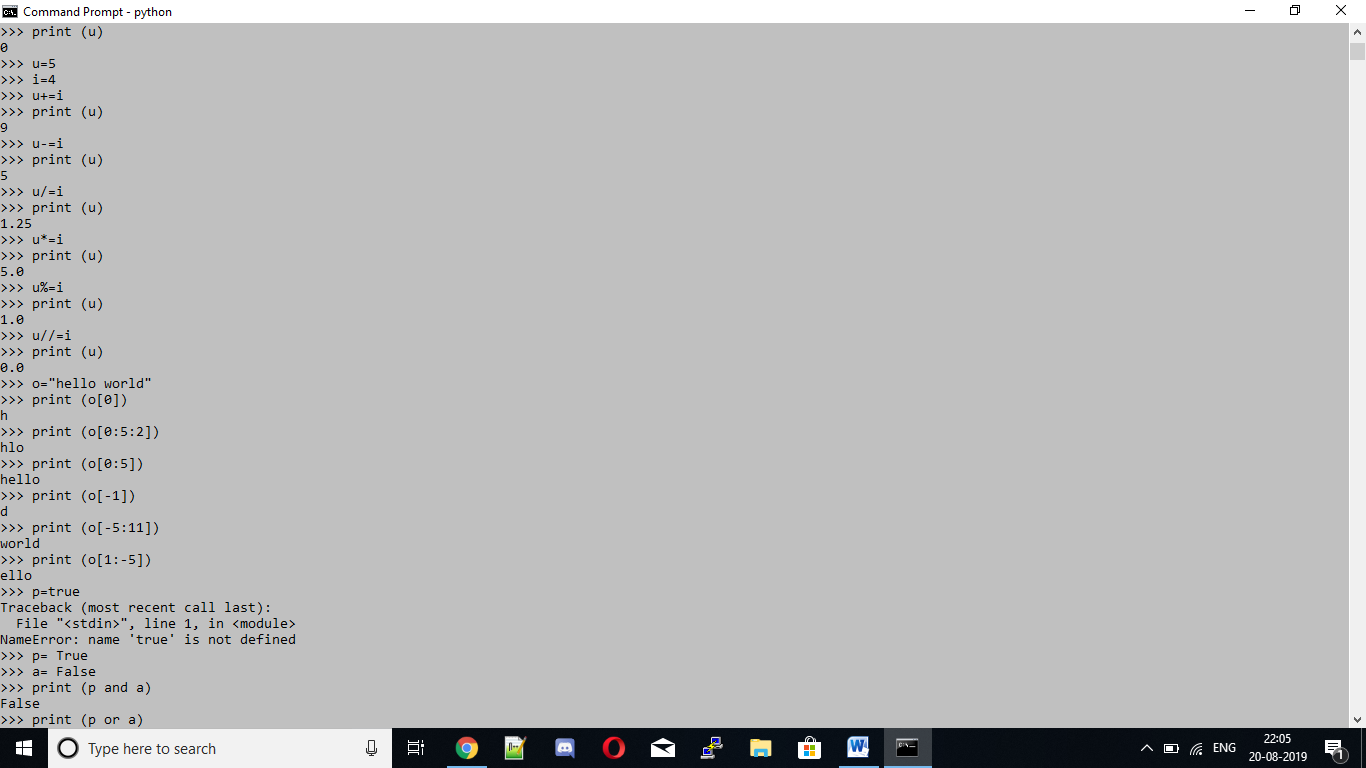




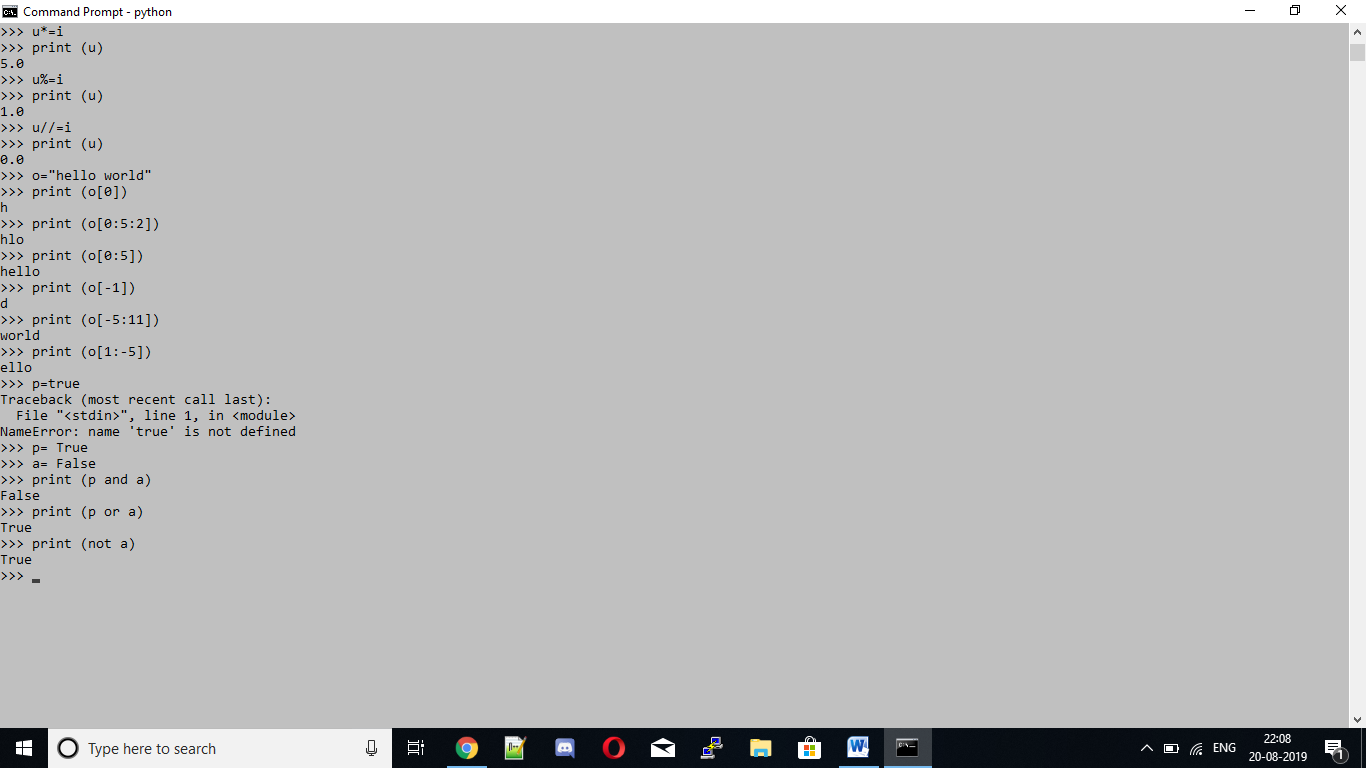


Arithmetic operators: Arithmetic operators are used to perform mathematical operations like addition, subtraction, multiplication and division.

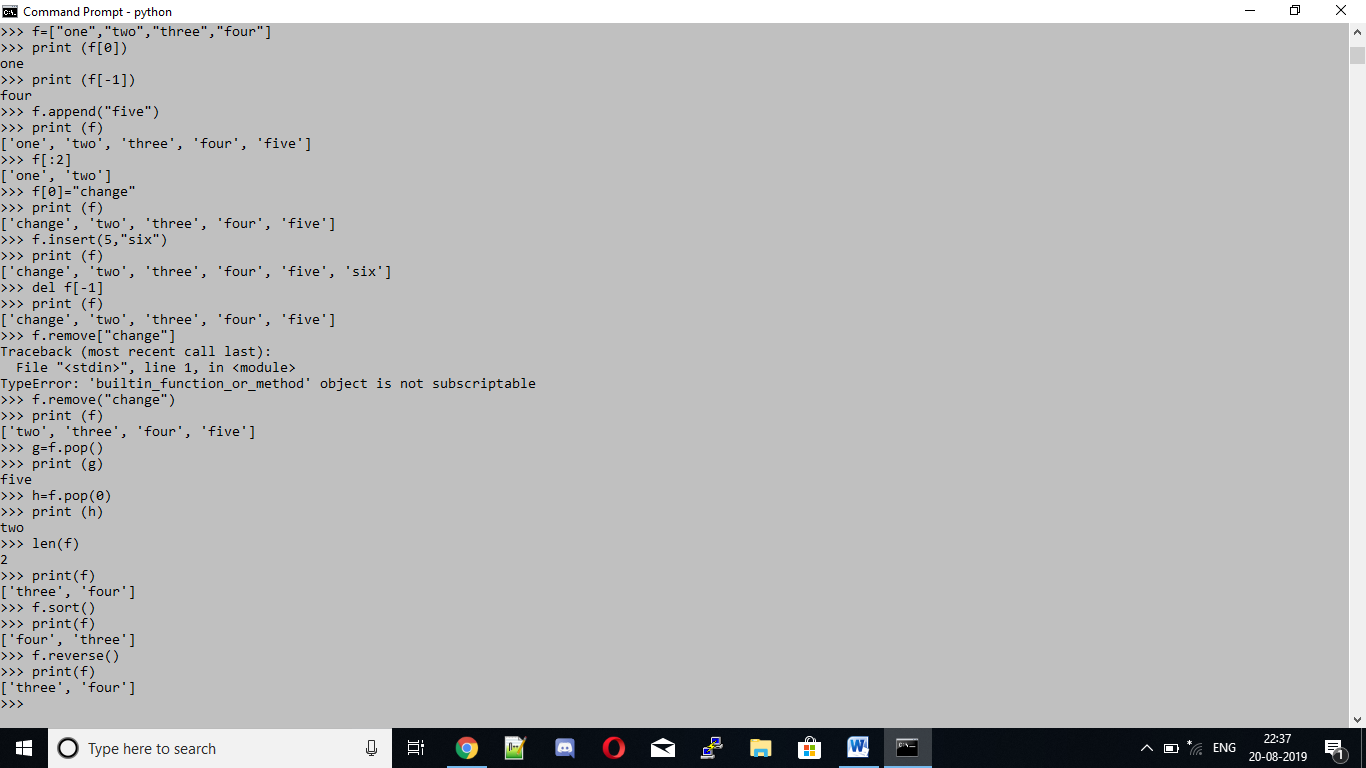




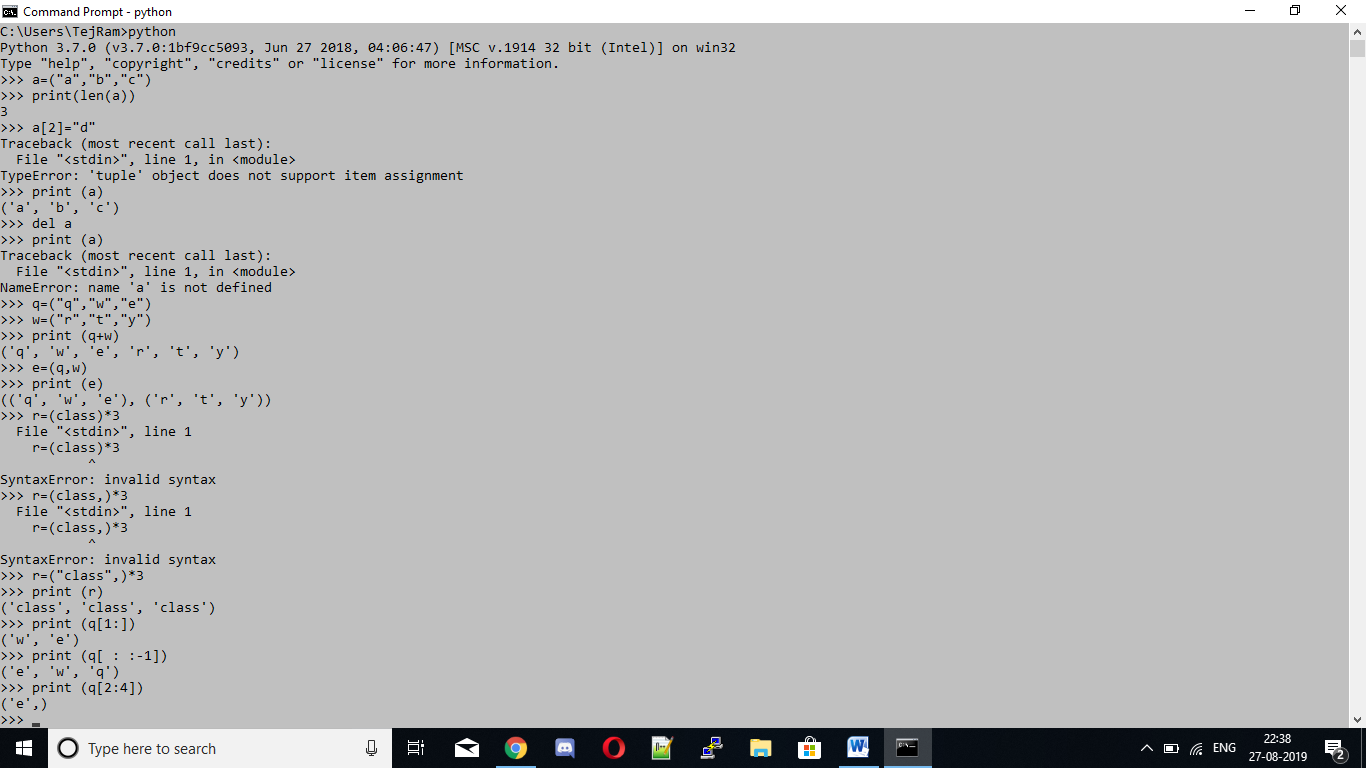
Logical operators: Logical operators perform Logical AND, Logical OR and Logical NOT operations.

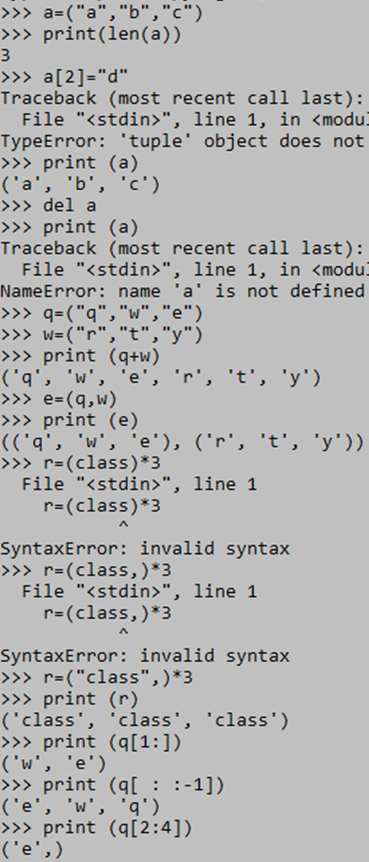


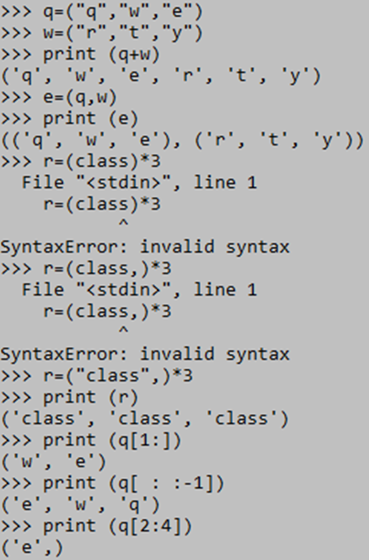
2. Lists



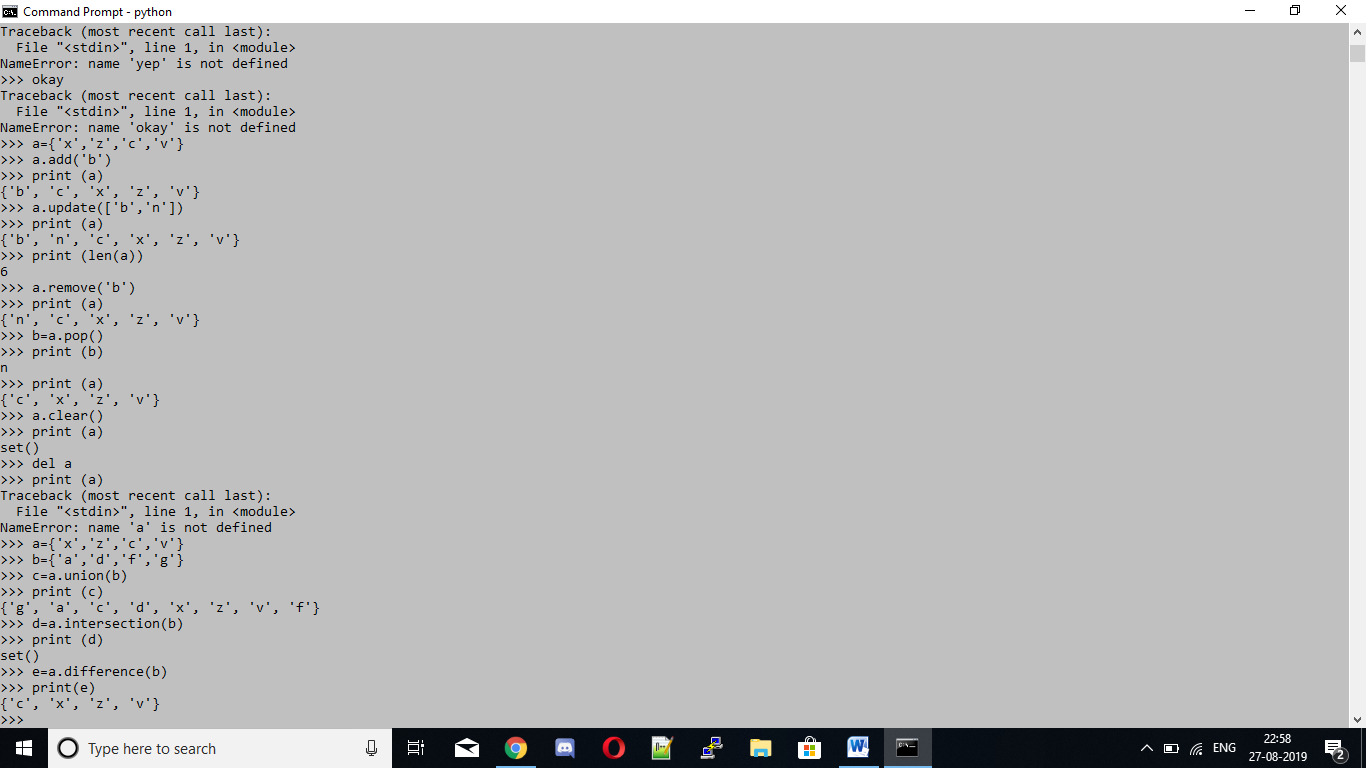
3. Tuples

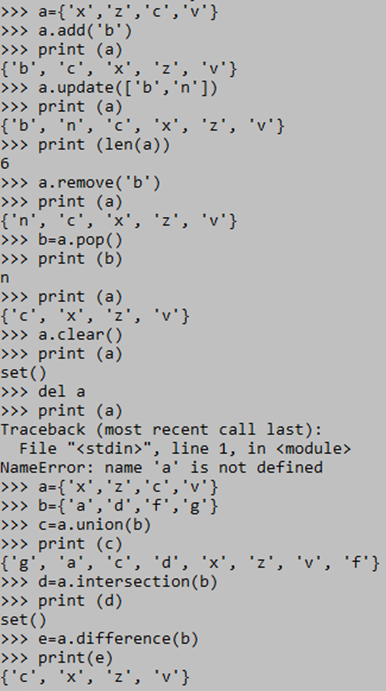






Sets:





4. Dictionaries

