

Assignment No- 1
Programming in Python(UGCA-1914)

Subject Incharge : Dr. Anjali Garg

Date of issue: August 21, 2023

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Note: Kindly note that each question has weightage of 10 marks. All questions are compulsory.

1. Discuss different applications and features of Python language.
2. What are the advantages of Python over C/C++ Language? Compare Python with C and C++.
3. Explain the following:
 - a) Multiline Statement
 - b) Comments in python
 - c) Keywords and identifiers. Also explain the rules to name an identifier.
 - d) Type conversion and its need
 - e) Pseudo Code
4. Explain the steps of installing python. Discuss the limitations of Python programming Language.
5. Explain input and output functions of Python in detail.