## Python Programming Language

ASSIGNMENT 1
SHARED WITH SECTIONS O, P
B.TECH 1<sup>ST</sup> YEAR CS AIML

- 1) What is Python? How Python is Interpreted? Write any four Applications of Python.
- 2) Who invented Python Programming Language? Write short history of Python.
- 3) What is comment in Python programming and how many ways you create the comments in Python code.
- 4) How many keywords in Python? Define any 10 keywords with example.
- 5) What is namespace in Python? What is the coding standard in Python? Define PEP8.

## Assignment guidelines for students

- Students are required to prepare assignments in their own handwriting.
- Students must maintain academic integrity and work on the assignments at their own. Direct copying of assignments from another student(s) is prohibited. If found guilty, zero marks will be awarded to the student(s).
- ▶ Last Date for Submission of Assignments is Monday, September 27, 2021 in there respective lecture timings.
- Late submission of assignments will not be accepted in any case and the students who fail to submit the assignments will be awarded zero marks.
- General Guidelines:
- Paper Size must be A4 (Standard white plain paper)
- Assignment should contain page numbers (1, 2, 3....) starting from first question.
- Page number should be placed at the bottom-center of page.
- Students must mention all the details on the title page as specified

Name of Student:	Program Name and Section:
Assignment No.:	Class Roll No. of Student:
Subject:	
Faculty:	
Date of Allotment:	
Date of submission:	