

**GANPAT UNIVERSITY**  
**U. V. PATEL COLLEGE OF ENGINEERING**  
**B.Tech CE/IT Semester IV**  
**2CEIT404: Python Programming**

**Practical-1: Introduction**

**Discuss the following points:**

- 1.** History of Python
- 2.** Differentiate compiler and interpreter.
- 3.** What types of applications can be developed by using Python?
- 4.** List down Python versions.
- 5.** List out Python IDE.
- 6.** List out the features of Python.
- 7.** Write advantages of Python language over other languages.
- 8.** Differentiate dynamic and static types programming.
- 9.** Differentiate procedural and object-oriented programming.