

**Computer Science and Engineering Department, SVNIT, Surat**  
**M.Tech.-I, Semester-1**  
**Foundation of Data Science (CSEDS607)**  
**Lab Assignment: 1**

Installation:

1. Install Python version 3 or above.
2. Install packages NLTK, Numpy, Pandas, SciPy, Matplotlib, Seaborn, Plotly, and Scikit-Learn.
3. Read the documentation of the above-mentioned packages and write its utility and use-cases.