Pre-Requisites

Date	18 November 2022
Team ID	PNT2022TMID34754
Project Name	Exploratory Analysis of Rainfall Data in India for Agriculture
Maximum Marks	4 Marks

Step 1: Anaconda Navigator



Step 2: Python Packages

- Sklearn: Scikit-learn is a library in Python that provides many unsupervised and supervised learning algorithms.
- NumPy: NumPy is a Python package that stands for 'Numerical Python. It is the core library for scientific computing, which contains a powerful n-dimensional array of object
- Pandas: pandas is a fast, powerful, flexible, and easy-to-use open-source data analysis and manipulation tool, built on top of the Python programming language.

 Matplotlib: It provides an object-oriented API for embedding plots into applications using general-purpose GUI toolkits

Step 3 : Flask

