## **Weekly Assignment 33**

- 1. Write a Python program to merge two list, where the items of two lists must be user given input.
- 2. Write a Python program to check whether a list is empty or not.
- 3. Write a Python program to find the second largest element in a list, where list size is the user given input.
- 4. Write a Python program to split a list into even and odd numbers, where list size is the user given input.
- 5. Write a Python program to find the cumulative sum of a list, where list size is the user given input. (Input= [1,2,3,4], Output=[1,3,6,10])