

### **Assignment on LIST**

1. Write a program that accepts a list from user. The program should reverse the content of list and display it. (With reverse function and without reverse function)
2. Write a program to find and display the largest number of list without using the max() function. (Take list input from the user)
3. Write a program that rotates the element of a list so that the element at the first index moves to the second index, the element at the second index moves to the third index and so on, and the last element in the last index moves to the first index.
4. Write a program to concatenate two lists index wise.
5. Write a program to replace every item of a list with its square. (take list input from user).
6. Write a program to remove empty strings from the list of strings.(take list input from user).