

## **Assignment-8: Programming using LEX**

1. Write a LEX program to implement Caesar cipher. It replaces every letter with the one three letters apart in alphabetic order, wrapping around at 'z' or 'Z'.
2. Write a LEX program which will find the longest word and its length from a set of words entered.
3. Write a LEX program which reads and interprets the Roman letters and also makes addition of two Roman numbers.