COMPUTER ENGINEERING DEPARTMENT(III SEMESTER)

CSP211 Programming Lab

Week: 7 **Assignment:1** Batch: Tuesday

Create Function for each question. And call it using switch case.(eg: case1: Q1) .

Presentation matters.

1. Implement SortStack() using recursion.

2. Print a function(name of your choice) for printing a pattern without using any loop.

3. Implement the Inorder() traversal.

4. Implement Infix2Prefix() function which will convert an infix expression to prefix.

5. Implement stack's operation Push() using linked list.

Call of the every functions will be given into the Print() function.