**C PROGRAMMING**

**LAB ASSIGNMENTS**

**CODE: ESCS 191**

**(Write C programs for all)**

1. **LAB ASSIGNMENT: WEEK-1**
2. Add two integer numbers. Enter number through keyboard.
3. Convert a Fahrenheit temperature into Celsius temperature and vice versa.
4. Calculate simple interest. SI= p\*t\*r/100.
5. Find average of four numbers.
6. Addition, subtraction, multiplication and division of two floating point numbers.
7. Swap two variables without using a temporary variable.
8. **LAB ASSIGNMENT: WEEK-2 (Use only if-else)**
9. Write a program in C to compare two integer numbers. Input numbers through keyboard.
10. Write a program in C to find whether a given number is positive or negative number.
11. Write a program in C to check whether an integer is odd or even.
12. Write a program in C to check whether a given year is leap year or not.
13. Write a program in C to find the largest number among three numbers.
14. **LAB ASSIGNMENT: WEEK-3**

\*\*Do this program in your PC or mobile. Also write it in your practical copy. Write with proper input and output.