LAB-ASSIGNMENT 2A (Upto Control Structure)

SUBJECT: Computer Lab.

- 1. Write a C program to check a number is palindrome or not
- 2. Write a C program to find the size of int, floot, double and char.
- 3. Write a C program to check whether a character is a Vowel or Consonant.
- 4. Write a C program to find GCD of two numbers.
- 5. Write a C program to find LCM of two numbers.
- 6. Write a C program to display the factors of a number.
- 7. Write a C program to convert Decimal number to binary and viceversa.
- 8. Write a C program to convert Decimal number to octal and vice-versa.
- 9. Write a C program to find the second largest from 5 numbers.
- 10. Write a C program to calculate nPr and nCr.
- 11. Write a C program to calculate simple and compound interest of a number where %of interest and year is also given as input.