**POP -I LAB WORK**

1. Check VOWEL or CONSONANT program using switch.

2. Calculator program with Basic operations using switch.

3. Write a c program to replace all ODD elements by 1 and EVEN by 0 in One

Dimensional Array.

4. Write a program for a 2 dimentional array to perform following operations

• Add two arrays

• Subtract two arrays

• Transpose

• Search an element

5.Write a program to enter elements using array and display it in a reversed way.

6.Create and search records of student details using array of structure.

7.Create product list with its unit price and when user enters quantity of particular

product calculate and display the total cost using structure pointers.

8.Write a program to read a string and print the length of the each word entered.

9.Write a program to copy one string into another (do not use inbuilt functions)

10. Write a Program to get/find total number of lines in a file using C.