**Department of Computer Science and Engineering**

**School of Engineering and Technology, CURAJ**

**B.Tech. (CSE+ECE+BME) II Sem.**

**Lab Assignment 7**

**CSE112: Programming Lab**

1. Write a C program to create, initialize and use pointers.
2. Write a C program to swap two numbers using pointers.
3. Write a C program to traverse an array in reverse order using pointer.
4. Write a C program to create dynamic arrays using callac() and malloc() library functions.
5. Write a C program to Create an array of pointers to store addresses of five different integer numbers.
6. Write a C program to arrange addresses in the array of pointers (created in question no. 5) in ascending order of the respective integer values at the addresses.