10. Pointers to arrays and Strings

CO3: Implement modular applications using Functions and pointers.

- 1. Write a C program to print the address of a variable.
- 2. Write a C program to find the biggest of 2 numbers using pointers.
- 3. Write a C program to find the smallest of given 1-D array using Pointers.
- 4. Write a C program using pointers to sort the given list of numbers in ascending order.
- 5. Write a C program to print the elements in an array in the reverse order using pointers.
- 6. Write a program to display the elements of a 2-D array using pointers.
- 7. Write a C program to find the length of the string-using pointer.
- 8. Write a C program for concatenation two string using pointer.
- 9. Write a program to demonstrate the use of double pointer in C.
- 10. Write a C program to display array elements, their sum and average using dynamic memory allocation