**Function and Pointers**

1. Declare an array of characters in main function and print the characters in **SHOW** function.
2. Declare an integer array and access array elements using pointers.
3. Take two integers in the main function. Write a **SWAP** function to exchange them.
4. Declare an array of integer numbers in main function and sort the numbers in **SORT** function and print the output array.
5. Take M x N matrix as input in main function and print their sum in **SUM** function.