1. Write program to read n elements into an array and search for given number using a pointer to array

2. Write a program to read n elements into an array and delete a given element from the array if it exists using pointer to array.

3. Write a program to concatenate 2 strings using pointer.

4. Write a program to accept and store a list of names using array of pointers.

5. Write a program to create a structure student containing the name, rollno, marks in 3 subjects. Read the data for n students and find the total marks for all students using a pointer.

6. Write a function LargenSmall which will return the largest and smallest among a given list of n numbers. Hint: Pass pointers as arguments. Write a main function to test the function.

7. Write functions to add, subtract, multiply and divide 2 integers. Write a main program which will invokes different functions based on user choice using function pointers.

8. Write a function which takes as parameter a string and a character to be searched and returns the pointer to the 1st occurrence of given character in the string. Write a main function to test the function.