**Chapter5 structure exercise**

1. [Write a C program to create, initialize and use pointers](https://codeforwin.org/2017/01/c-program-to-demonstrate-use-of-pointers.html).
2. [Write a C program to add two numbers using pointers](https://codeforwin.org/2017/01/c-program-to-add-two-numbers-using-pointers.html).
3. [Write a C program to swap two numbers using pointers](https://codeforwin.org/2017/01/c-program-to-swap-two-numbers-using-call-by-reference.html).
4. [Write a C program to input and print array elements using pointer](https://codeforwin.org/2017/11/c-program-input-print-array-elements-using-pointers.html).
5. [Write a C program to copy one array to another using pointers](https://codeforwin.org/2017/11/c-program-to-copy-one-array-to-another-using-pointers.html).
6. [Write a C program to swap two arrays using pointers](https://codeforwin.org/2017/11/c-program-to-swap-two-arrays-using-pointers.html).
7. [Write a C program to reverse an array using pointers](https://codeforwin.org/2017/11/c-program-reverse-array-using-pointers.html).
8. [Write a C program to find length of string using pointers](https://codeforwin.org/2015/04/c-program-to-calculate-length-of-string.html#program-using-pointer).
9. [Write a C program to copy one string to another using pointers](https://codeforwin.org/2015/11/c-program-to-copy-one-string-to-another.html#program-using-pointer).
10. [Write a C program to concatenate two strings using pointers](https://codeforwin.org/2015/11/c-program-to-concatenate-two-strings.html#program-using-pointer).
11. [Write a C program to compare two strings using pointers](https://codeforwin.org/2015/11/c-program-to-compare-two-strings.html#program-using-pointer).