## Khulna University of Engineering & Technology

## **Programming Lab (sheet 6)**

- 1. Write a C program to create, initialize and use pointers.
- 2. Write a C program to add two numbers using pointers.
- 3. Write a C program to swap two numbers using pointers.
- 4. Write a C program to input and print array elements using pointer.
- 5. Write a C program to copy one array to another using pointers.
- 6. Write a C program to swap two arrays using pointers.
- 7. Write a C program to reverse an array using pointers.
- 8. Write a C program to search an element in array using pointers.
- 9. Write a C program to find length of string using pointers.
- 10. Write a C program to copy one string to another using pointers.
- 11. Write a C program to concatenate two strings using pointers.
- 12. Write a C program to compare two strings using pointers.
- 13. Write a C program to find reverse of a string using pointers.
- 14. Write a C program to sort array using pointers.
- 15. Write a C program to return multiple value from function using pointers.

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