



Bahria University, Islamabad
Department of Software Engineering
Data Structures & Algorithms Lab
(Spring-2024)

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Enrollment : 01-131232-004

Lab Journal: 3

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Comments:

Signature

Code:

All the code files are uploaded on GitHub: https://github.com/CharlieFour/DSA_Lab

You can check out the code on GitHub in Lab_03 folder.

Result Screen Shots:

Task 1:

```
Enter a number to print from to 0 in reverse: 10
10
9
8
7
6
5
4
3
2
1
Press any key to continue . . . |
```

Task 2:

```
Enter the k : 2
Enter the n : 8
The Binomial is : 28
Press any key to continue . . . |
```

Task 3:

```
Enter a number : 9
9 is not a prime number.

Do you want to continue? (y/n) : y

Enter a number : 7
7 is a prime number.

Do you want to continue? (y/n) : |
```