**Course Title:** Algorithm Design and Analysis Laboratory

**Course Code :** CSE-226

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**Name :** Mohammad Hafizur Rahman Sakib

**Instructor :** Fairuz Bilquis Khan

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| **Rep.**  **No.** | **Name of Experiment** | **Date of Performance** | **Date of Submission** | **Remark** |
| 1 | Implement Some Basic Data Structures of Python and C++ Programming Language (STL) | 22/11/23 | 29/11/23 |  |
| 2 | Factorial of a number,Fibonacci Series and Digit Sum of a number Using Recursion | 27/12/23 | 03/01/24 |  |
| 3 | Find Minimum Spanning Tree Using Kruskal’s Algorithm in C++ Programming Language | 03/01/24 | 24/01/24 |  |
| 4 | Find Longest Common Subsequence Using Dynamic Programming | 24/01/24 | 31/01/24 |  |