**Department of IT & CS**

**Course Instructor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Dated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Semester: Fall 2023**

**COMP-201L**

**Lab 10: Binary Trees**

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| --- | --- | --- | --- | --- | --- |
|  |  | **CLO1** | **CLO2** | **CLO3** |  |
| **Name** | **Reg. No.** | **Lab Tasks Marks**  **20** | **Report**  **Marks**  **5** | **Viva**  **Marks**  **5** | **Total**  **Marks**  **30** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Lab Task 1:**

**Insertion in Binary Search Tree.**

**Lab Task 2:**

**Display Pre-order, In-order and Post-order.**

**Lab Task 3:**

**Display Level-order traverse(BFS).**

**Lab Task 4:**

**Delete a node having min value.**