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**List of Sessional’s and Progressive Assessment Sheet**

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| **Serial. No** | **Name of the Experiments** | **Page No.** | **Date of Experiment** | **Date of Submission** | **Assessment Marks** | **Dated sign. of Teacher** | **Remarks (if any)** |
| **01** | Basic Operation on STL vector |  |  |  |  |  |  |
| **02** | Introduction to STL (Set, Map) |  |  |  |  |  |  |
| **03** | Implementation of DFS (Function, Stack) |  |  |  |  |  |  |
| **04** | Implementation of BFS |  |  |  |  |  |  |
| **05** | Single Source Shortest Path Algorithm- Dijkstra Implementation and Application |  |  |  |  |  |  |
| **06** | Implementation of Bell-man Ford Algorithm |  |  |  |  |  |  |
| **07** | Minimum Spanning Tree (Kruskal and Prims Algorithm) |  |  |  |  |  |  |
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| **09** | Graph Theory Transportation System |  |  |  |  |  |  |
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