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| **Sr. no.** | **Program Name** | **Date** | **R1** | **R2** | **R3** | **R4** | **R5** | **Total Marks** | **Signature** |
| 1. | Write down the problem statement for a suggested system of relevance. | 23-09-2021 |  |  |  |  |  |  |  |
| 2. | Do requirement analysis and develop Software Requirement Specification Sheet (SRS)  for suggested system. | 21-10-2021 |  |  |  |  |  |  |  |
| 3. | To perform the function-oriented diagram: Data Flow Diagram (DFD) and Structured chart. | 30-092021 |  |  |  |  |  |  |  |
| 4. | To perform the user’s view analysis for the suggested system: Use case diagram. | 07-10-2021 |  |  |  |  |  |  |  |
| 5. | To draw the structural view diagram for the system: Class diagram, object diagram. | 15-10-2021 |  |  |  |  |  |  |  |
| 6. | To draw the behavioural view diagram: State-chart diagram, Activity diagram. | 28-10-2021 |  |  |  |  |  |  |  |
| 7. | To perform the behavioral view diagram for the suggested system: Sequence diagram, Collaboration diagram. | 05-11-2021 |  |  |  |  |  |  |  |
| 8. | To perform the implementation view diagram: Component diagram for the system. | 12-11-2021 |  |  |  |  |  |  |  |
| 9. | To perform the environmental view diagram: Deployment diagram for the system. | 18-11-2021 |  |  |  |  |  |  |  |
| 10. | To perform various testing using the testing tool unit testing, integration testing for a sample code of the suggested system. | 25-11-2021 |  |  |  |  |  |  |  |
| 11. | To Perform Estimation of effort using FP Estimation for chosen system. | 02-12-2021 |  |  |  |  |  |  |  |