**INDEX**

|  |  |  |
| --- | --- | --- |
| S.No. | Practical Name | Date |
| 1. | Bisection Method | 18/01/22 |
| 2. | Newton Raphson Method | 19/01/22 |
| 3. | Secant Method | 25/01/22 |
| 4. | Regula Falsi Method | 01/02/22 |
| 5. | LU Decomposition Method | 02/02/22 |
| 6. | Gauss Jacobi Method | 15/02/22 |
| 7. | SOR Method | 16/02/22 |
| 8. | Gauss Seidel Method | 22/02/22 |
| 9. | Lagrange Interpolation | 08/03/22 |
| 10. | Newton Interpolation | 09/03/22 |
| 11. | Trapezoid Rule | 22/03/22 |
| 12. | Simpson Rule | 23/03/22 |
| 13. | Euler’s Method | 05/04/22 |
| 14. | Second Order Runge Kutta Method | 06/04/22 |