INDEX

| S.No. | Practical Name | Date |
|-------|-----------------------------------|----------|
| 1. | Plotting of 1st Order | 13/08/21 |
| | Differential Equation | |
| 2. | Plotting of 2 nd Order | 3/09/21 |
| | Differential Equation | |
| 3. | Plotting of 3 rd Order | 10/09/21 |
| | Differential Equation | |
| 4. | Solution of Differential | 24/09/21 |
| | Equation by Variation of | |
| | Parameter Method | |
| 5. | Solution of Systems of | 8/10/21 |
| | Ordinary Differential | |
| | Equations | |
| 6. | Solution of Cauchy Problem | 22/10/21 |
| | for 1 st Order PDE | |
| 7. | Plotting the Characteristics | 29/10/21 |
| | for the 1 st Order PDE | |
| 8. | Plot the Integral Surfaces of | 13/11/21 |
| | 1 st Order PDE | |