| Serial Number | Experiment   | Quantity |
|---------------|--|----------|
| 1             | To Determine an unknown Low Resistance using Carey       | 1        |
|               | Foster'sBridge   |          |
| 2             | To Determine an unknown Low Resistance using             | 1        |
|               | Potentiometer  |          |
| 3             | To Determine the frequency of an electric tuning fork by |          |
|               | Melde's experiment and verify λ <sup>2</sup> –T law      |          |
| 4             | Series LCR Circuit                                       | 2        |
| 5             | Multimeter   | 2        |
| 6             | Self Inductance of a coil by Anderson Bridge using Null  | 1        |
|               | detector   |          |