

K.D.K. College Of Engineering, Nagpur
Department Of Electrical Engineering
Network Analysis Laboratory
(ODD SEMESTER)

Subject:- Network Analysis

LIST OF EXPERIMENTS

- 1) To study and verify Thevenin's Theorem.
- 2) To study and verify Norton's Theorem.
- 3) To study and verify Reciprocity Theorem.
- 4) To study and verify Compensation Theorem.
- 5) To study and verify Maximum Power Transfer Theorem.
- 6) To study R-L-C series circuit.
- 7) To study R-L-C parallel circuit.
- 8) Measurement of power and power factor of series R-L network.
- 9) To study and verify Milliman's Theorem.
- 10) Virtual experiment on study and verify Telligen's Theorem.