

NETWORK ANALYSIS LAB

- 1. Measure L,C and R values using LCR meter
- 2. Test some digital ICs using IC tester
- 3. Measure frequency of a given signal using digital frequency meter
- **4**. Perform an experiment to verify series resonance.
- **5.** Perform an experiment to verify parallel resonance.
- **6**. Perform an experiment to verify Thevenin's theorem.
- 7. Perform an experiment to verify super position theorem.
- 8. Perform an experiment to verify maximum power transfer theorem.