



VIJAI ELECTRONICS
28/147, CIVIL LINES
ROORKEE - 247667



ISO - 9001-2008
Certificate No. WSC-215028-A

VERIFICATION OF RECIPROCITY THEOREM,

MODEL – RT – 10.

FEATURES:

- ** Fixed D.C. regulated power supply of 12 Volt.
- ** Circuit is drawn on a decorated bakelite sheet and the components are mounted on the top of the panel for better and clear understanding.
- ** A complete working manual containing operating instruction, theory and circuit details will be supplied alongwith experimental set - up.
- ** Two dual range digital panel meters (20 Volt, 200 mAmp.) are mounted on the front panel to measure voltage and current.
- ** Different resistances are also mounted behind the front panel and connections are brought out on the sockets.

EXPERIMENT:

Study of Reciprocity Theorem trainer has been designed to verify the Reciprocity Theorem in different circuits.

APPARATUS REQUIRED:

1. Single point interconnectable patch cords for interconnections. 06 Nos.
2. Two point interconnectable patch cords for interconnections. 02 Nos.