



Computer Logic Training Board has been designed specifically for the study of open collector, wire-OR & wire-AND connections. The board is absolutely self contained and requires no other apparatus practical experience on this board carries great educative value for Science and Engineering Students.

Object:

01. To study open collector gates.
02. To study the logic function of
 - 2.1 Wire-OR connection of logic gates.
 - 2.2 Wire-AND connection of logic gates.

Features:

The board consists of the following built in parts :

01. 5V DC at 100mA IC regulated power supply internally connected.
 02. Quad, 2-input NAND gate (open collector) IC.
 03. Four SPDT Switches for logic selection.
 04. LEDs for visual indication of status.
 05. Adequate no. of other electronic components.
 06. Mains ON/OFF switch, fuse and jewel light.
- * Unit is operative on 230V \pm 10% at 50Hz AC mains.
 - * Good quality, reliable terminals/sockets are provided at appropriate places on panel for connections/observations.
 - * Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

305, Taru Chhaya Nagar, Tonk Road, Jaipur-302029, India
Tel: +91-141-2724326, Mob: +91-9413330765
Email: info@tesca.in, tesca.technologies@gmail.com
Website: www.tesca.in