

## MICROPROCESSOR AND PC LAB **EXPERIMENTAL INTERFACE MODULE DIGITAL I.C. TESTER**

OMEGATYPE IF-11



**OMEGA TYPE IF-11**, Digital IC Tester (for Quad 2-input OR / AND gate) interface module which can be easily interfaced with 8085/8086 Microprocessor trainer with the help of flat cable connected 50 pin FRC connectors both sides. This can be also interfaced with IBM PC, XT, AT with the help of 96 Bit TTL I/O experimental interface Omega type IFB-1.

Practical experience on this board carries great educative value for Science and Engineering Students.

## OBJECT

01 To test Digital I.C. (Quad 2-input OR / AND gate).

## **FEATURES**

The board consists of following built in parts.

- +5V DC at 100mAIC regulated power supply by adopter. 01
- 02 One no. 50 pin FRC connector.
- 03 14 pin ZIF socket.
- 04 Easy to interface with OMEGATYPE OEJ-85A/OEJ-86/PC
- 05 Adequate no. of other electronic components.
- 06 The unit is operative on 230V ± 10% at 50Hz A.C. mains.
- 07 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/observations.

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

## OMEGA ELECTRONICS