

Computer Logic Training Board has been designed specifically for the study of 8212-Single I/O Port. 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:

To Study Input and output modes of IC 8212 I/O Port.

Features:

The board consists of the following built-in parts :

- 01. +5V D.C. at 50mA, IC regulated power supply internally connected.
- 02. Single I/O port IC 8212.
- 03. Tristate buffer IC 74244.
- 04. Transistor BC 177.
- 05. SPDT switches for logic selection.
- 06. Adequate no. of Electronic Components.
- 07. Mains ON/OFF switch, Fuse and Jewel light.
- * The unit is operative on $230V \pm 10\%$ at 50Hz A.C. Mains.
- * Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observation of waveforms.
- * Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

Note: Specifications are subject to change.

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