Computer Logic Training Board has been designed specifically for the study of 4 Bit magnitude comparrator (Ic7485). Practical experience on this board carries great educative value for Science and Engineering Students.

Object:

01.   To understand logic system of IC 7485.

02.   To study how to connect it with other components.

Features:

The board consists of the following built-in parts :

01.   5V DC at 100mA, IC Regulated built in Power Supply.

02.   Toggle switch SPDT and LED have been provided for input simulation.

03.   For output of IC, three LED have been provided for these logic states.

04.   4 bit magnitude comparator IC.

05.   Mains ON/OFF switch, Fuse and jewel light**.**

*   Good Quality, reliable terminal/sockets are provided at appropriate places on panel for voltage measurements**.**

*   Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References**.**

Note: Specifications are subject to change.