

# Jain Laboratory Instruments







Product Code . JL-DET-1524

1:8 Line Demultiplexer

# **Description**

## 1:8 Line Demultiplexer

This Training Board gives a better understanding of the phenomena of demultiplexing with one input demultiplexed to eight outputs using three control inputs (Address).

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

Line Demultiplexer Manufacturer India, Line Demultiplexer Exporters, Electronics Line Demultiplexer, Line Demultiplexer Digital Electronics Trainer, Buy Line Demultiplexer Online India, Lab Exporters India, Electronics Equipments For School Lab, Didactic, Didactic Transmission Electrical Training Equipment Exporters and Educational Equipments, Electrical Training Equipment Suppliers, Electronics Instruments and Equipments Manufacturer.

#### Object:-

To Study 8-bit 1:8 Line Demultiplexer using

#### Features:-

#### The board consists of the following built-in parts:

+ 5V DC at 50mA, IC regulated power supply internally connected

Demultiplexer

Timer

SPDT switches for logic selection

LEDs for visual indication of status

Adequate no. of Electronic Components

Mains ON/OFF switch, Fuse and Jewel light

The unit is operative on 230V ±10% at 50Hz A.C. Mains

Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observation of wave forms

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

### Other Apparatus Required:-

Dual Trace Cathode Ray Oscilloscope 20MHz

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