



Experimental Training Board has been designed specifically for the study of Operational Amplifier.

Practical experience on these boards carries great educative value for Science and Engineering Students.

## **Object:**

Study of Operational Amplifier:

- 01. To find the Gain of a Wide Band Amplifier.
- 02. To use the Amplifier as an Integrator.

## **Features:**

The board consists of the following built-in parts:

- 01. A valve with base fixed on panel and wired internally.
- 02. Adequate no. of other electronic components.
- \* Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length ½ metre.
- \* 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.

## $Other Apparatus \, Required: \\$

- \* IC Regulated Power Supply
- \* Sine Square Wave Oscillator
- \* Cathode Ray Oscilloscope 20MHz

Note: Specifications are subject to change.

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