

Experimental Training Board has been designed specifically for the study of Phase Shift Audio Oscillator.
: Practical experience on these boards carries great educative value for Science and Engineering Students.

Object:

To study Phase Shift Audio Oscillator :

01. To obtain oscillation of different frequencies by varying R-C.
02. To study phase and frequency response of phase Shift network.

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 wave forms.
 - * Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
 - * Weight : 3 Kg. (Approx.)
 - * Dimension : W340 x H 110 x D 210

Other Apparatus Required:

- * IC Regulated Power Supply
- * A.C. Millivoltmeter
- * Decade Audio Frequency Generator
- * Digital Frequency Counter
- * Cathode Ray Oscilloscope 20MHz

Note: Specifications are subject to change.

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