

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

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

Object:

To study Audio Power Amplifier for:

- 01. Power Amplification.
- 02. Voltage Amplification.
- 03. Frequency Response.
- 04. Effect of Negative Feed Back.

Features:

The board consists of the following built-in parts:

- 01. Two valves with bases fixed on panel and wired internally.
- 02. Band switch.
- 03. Output transformer.
- 04. 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.
- * Weight: 3 Kg. (Approx.)
- * Dimension: W 340 x H 110 x D 210

Other Apparatus Required:

- * IC Regulated Power Supply
- * Decade Audio Frequency Generator
- * A.C. Millivoltmeter
- * Output Power Meter

Note: Specifications are subject to change.

Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com

Website: www.tesca.in