



Power Electronic Training Board has been designed specifically to study Potential Transformer (P.T.)

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

Object:

To study Potential Transformer (P.T.)

Feature:

The board consists of the following built-in parts:

01. Potential Transformer is designed for 300 V AC INPUT & OUTPUT 30 V AC i.e. ratio 10 : 1.
02. Digital AC voltmeter 0-1000V.
03. Digital AC voltmeter 0-200V.
04. Mains ON/OFF Switch and Fuse 100 mA.

- * The unit is operative on 230 V at 50Hz A.C. Mains.
- * Adequate no. of patch cords stackable 4mm spring loaded plug length 1/2 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:

- * VARIAC INPUT 230 V OUTPUT 0-270 Volt at 2 Amps.

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com
Website: www.tesca.in

