

**Product Name :**  
Tunnel Diode Characteristics Trainer

**Product Code :**  
NLAB-ELECTRONICSAB540001



**Description :**

Tunnel Diode Characteristics Trainer

**Technical Specification :**

To Plot V-I Characteristic & Resistance Characteristic of Tunnel Diode in Forward Bias

**TECHNICAL SPECIFICATIONS:**

Power Supplies:

DC Supply +5V DC, 150mA

Operated on Mains power 230V, 50Hz +10%

Digital Meters:

V : Voltmeter

I: Ammeter

Components are mounted on the panels are:

Tunnel Diode 1N3717

Potentiometer & Diode

Potentiometer : R1 (Current control)

Series Resistor 470E

SALIENT FEATURES:

Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.

Instruction manual.

Connections are brought out through 4mm Colored Sockets.

Patch Cords 4mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x8"

## Naugralabequipments

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