

**Product Name :**  
Switching Action of BJT Trainer

**Product Code :**  
NLAB-ELECTRICALAB210033



**Description :**

Switching Action of BJT Trainer

**Technical Specification :**

**SCOPE OF LEARNING:**

Study of design and functioning of BJT

**TECHNICAL SPECIFICATIONS:**

Analog Meters:

Voltmeter

Ammeter

Power Supplies:

DC Supply IC Regulated 0-5V DC, 250mA.

DC Supply IC Regulated +12V DC, 250mA.

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

Components are mounted on the panels are:

Transistor BC547

Motor With Fan

Relay 12V

Led

Required Resistors

**SALIENT FEATURES:**

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

Fuse for Short Circuit protection

Instruction manual.

Connections are brought out through 2mm Colored Sockets.

Patch Cords 2mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x8"

## **Naugralabequipments**

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