

**Product Name :**  
Charging and Discharging of Capacitor In RC Circuit

**Product Code :**  
NLAB-ELECTRICALAB210044



**Description :**

Charging and Discharging of Capacitor In RC Circuit

**Technical Specification :**

**SCOPE OF LEARNING:**

Charging and Discharging of RC Circuit

**TECHNICAL SPECIFICATIONS:**

**Power Supplies:**

DC Supply 0-12V DC, 150mA.

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

**Digital Meters:**

Ammeter 2mA DC.

Voltmeter 10V DC.

Components are mounted on the panels are:

3 Capacitors Are Selectable by Rotary Switch

3 Resistors Are Selectable by Rotary Switch

Voltage Control through Potentiometer.

**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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