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Product Name : Analog-Digital Bread Board Trainer	Product Code: NLAB-EDUSCHOOLEQ197003
Description :	
Analog-Digital Bread Board Trainer	
Technical Specification :	
SCOPE OF LEARNING:	
Study and Construction of Various Analog and Digital Electronics Lab Experiment	
TECHNICAL SPECIFICATIONS:	
Power Supplies:	
DC Power Supply IC Regulated ±5V, ±12V @ 500mA.	
DC Power Supply IC Regulated 0 to 30V @ 250mA (3Nos.)	
AC Power Supply 9-0-0 VAC,12-0-12VAC	
Operated On Mains Power 230v, 50hz +10%	
Digital Meters:	
Voltmeter 20VDC.	
Ammeter 200mA DC.	
Solder-less, breadboard (Easy to Remove):	
Interconnected with tie points Nickel plated contact, fitted with all DIP sizes solid wire. It can be changed and replaced for different purposes and can be panel.	
Logic Inputs & Outputs 16 Bit	
Trainer Contains 4 Bit BCD To 7 Segment Indicators With Inputs A, B, C, D	Inputs 2Nos.

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Logic Low Frequency Mono Pulsar With Rising And Falling Edge.

Frequency Generator 1Hz to 100 KHz (Variable Frequency and Amplitude)

2 Variable Resistors are given on Board.

One Low Frequency Speaker.

Buzzer as Continuity Tester.

2 BNC to Socket Adapter on Board.

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 Brass Sockets.

Patch Cords 2mm with Bread Board Pin (25Nos).

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x10"

Naugralabequipments

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