



Email : sales@laboratoryinstrumentindia.com

Product Name :
Electrical Fundamental Trainer

Product Code :
LBNY-0005-2000001



Description :

Electrical Fundamentals 1:

Measuring Voltage and Current
Series and Parallel Circuits
Thermo couples
Photocells
Cells and Batteries
Ohms Law.

Electrical Fundamentals 2:

Series/Parallel Networks
Voltage and Current dividers
Resistors in Series and in Parallel
Power in DC Circuits
Kirchoffs Laws
Power Transfer.

Electrical Fundamentals 3:

Capacitors and Electrostatics
Generator Principals
Transformers and their Construction
Inductors and Inductance
DC Motors
Transformer Losses.

Electrical Fundamentals 4:

AC Measurements

Inductance and Capacitance

LR and CR Parallel AC Circuits

LCR Parallel AC Circuits

LR and CR Series AC Circuits

Low Pass and High Pass Filters

Band Pass and Band Stop Filters

LCR Series AC Circuits

Q Factor for Bandwidth.

Technical Specification :

Electrical Fundamental Trainer



Laboratory Instrument India