

Jain Laboratory Instruments





Product Code . JL-BE-10490

Advanced Analog Circuits Development Platform

Description

Advanced Analog Circuits Development Platform

Description:-

This makes it easy to design, experiment with, and test circuitry without soldering.

Students can explore a wide variety of electronic concepts simply by sticking components into the breadboard.

All connections and controls are clearly marked and conveniently located.

Advanced Analog Circuits Development Platform is designed to fulfill requirement of performing experiments of analog electronics in a single platform.

It is also useful to build and test circuits as well as making projects related to analog electronics or when learning the subject.

It is very useful in analog electronics laboratories for performing analog experiments.

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Features:-

On board Toggle switches and Potentiometers Solderless breadboard Self contained and easy to operate Functional blocks indicated on board mimic On board DC and AC Power Supplies On board Voltage/Current/Frequency measurement PC Interface Free e-learning course On board Function Generator On board Continuity Tester

Scope of Learning:-

Low pass filter

High Pass Filter

Diodes in DC circuits

Light emitting diodes in DC circuits

Half wave rectifier

Full wave rectifier

Monostable Multivibrator using Transistor

Bistable Multivibrator using Transistor

Zener diode as a voltage regulator

CB configuration of NPN transistor

Astable Multivibrator using Transistor

Transistor series voltage regulator

Band Pass Filter

CE Amplifier Circuit

CE configuration of NPN transistor

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