

WELCOME!

Naugra Export

“Electronics Engineering Laboratory Equipments Manufacturers in India”

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Electronics Engineering Laboratory Equipments

Physics & Science Trainers

- **Electrostatic Lab Trainer for Physics Electric Labs**

Complete training system to study the fundamentals of Electrostatics. Electrostatic Lab - Complete training system to study the fundamentals of Electrostatics. This system is provided with a Digital Electroscope, Pith ball pendulum, Charge Demonstration Tube. A set of different rods and clothes are provided to study the electrostatic charges by their different combinations. Electrostatic Lab is a versatile training system to be used in the laboratories. It introduces the basic concepts of Electrostatics Complete training system to study the fundamentals of Electrostatics Electrostatic charging by Induction, Conduction, Friction Digital Electroscope consists of Charge Polarity Indicator & Display Provided with learning Software



Electronics Engineering Laboratory Equipments

Instrumentation Trainers

- **Control System Lab Trainer for Instrumentation Electric Labs**

Control System Lab - Control System Lab - students & industry professional to the fundamentals of Control System. Studies include how one device can be used to manage, command, direct, or regulate the behavior of other System Open Loop control & Close Loop control . Nvis 3000A has various parts like Temperature Sensor, Light Sensor, DC Motor, Servo Motor, LED lamps, IR Sensor, Relay SPST, Relay DPDT, de-bounce Switch, LED bar, Buzzer etc., which can be used for study of Control System. There are a wide range of experiments that can be performed on the platform. Nvis 3000A Control System Lab is also compatible with Nvis 630 Data Acquisition System. Nvis 630 DAQ is very useful for sensing and controlling analog and digital signals of any process.



Electronics Engineering Laboratory Equipments

Basic Electronics Trainers

- **Electrical Safety Demonstrator for Electronics Teaching Labs**

Electrical Safety Demonstrator - Electrical Safety Demonstrator is a useful trainer for students to understand the basic concepts and fundamentals of many electrical safety standards. Before working with any electrical or electronic device, it is essential to learn about these electrical safety standards. The trainer is helpful in learning how to avoid accidents that generally occur while handling any electric or electronic device. The trainer has been designed for the people who are working in an electrical environment.



Electronics Engineering Laboratory Equipments

Communication & RF Trainers

- **DSB/SSB AM Transmitter Trainer for Communication Teaching Labs**

DSB/SSB AM Transmitter Trainer DSB/SSB AM Transmitter Trainer - Internal 300Hz to 3.4KHz Sinewave generator. 2 Nos. of balanced modulator with band pass filter (1MHz) & 1 No. of balanced modulator (455KHz). Ceramic band pass filter, Carrier Frequency of 1MHz. Audio output amplifier with speaker. compact and user friendly learning platforms to provide a modern, portable, comprehensive and practical way to learn Technology. Each TechBook is provided with detailed Multimedia learning material which covers basic theory, step by step procedure to conduct the experiment and other useful information.



Electronics Engineering Laboratory Equipments

Embedded System Trainers

- **8085 Microprocessor Training Setup for Embedded System Trainers Teaching Labs**

8085 Microprocessor Training Setup – 8085 Microprocessor Training Setup 8085 based Microprocessor Trainer provides an understanding of INTEL 8085 Microprocessor architecture. Nvis 5585 explains the fundamental concepts of Microprocessor based systems. Students can learn Programming and Interfacing of different peripherals of 8085 Microprocessor in an easy manner. The Training board is very user friendly and self contained. It also provides means to allow students to carry out practical work as well as implement their ideas.



Electronics Engineering Laboratory Equipments

Vocational College Trainers

- **Oscilloscope Demonstrator Trainer for Vocational College Trainers Teaching Labs**

Oscilloscope Demonstrator Trainer -Oscilloscope Demonstrator Trainer - Oscilloscope Demonstrator Trainer is specifically designed for the study of working of an oscilloscope in an open form. The Controls are placed actually at the place as they are in the layout schematic. Thus a trainee can easily locate any section & components in the section and study it thoroughly. The function controls and the adjustment controls are fully accessible to the trainee to verify their effect on the working of the scope. Creation of Faults and rectification of faults are important exercise covered in the experiments. An illustrated Block and Circuit Schematic and the adjustment plan right in front of the trainee\'s eyes help him to correlate each operation during the demonstration.



Electronics Engineering Laboratory Equipments

VLSI Design Training Systems

- **LSI Development Board with Wireless Communication for VLSI Design Training Systems Teaching Labs**

LSI Development Board with Wireless Communication - On board 2.4GHz wireless trans-receiver



Electronics Engineering Laboratory Equipments

DSP Trainers & Kits

- **DSP Lab - Analog Lab for DSP Teaching Labs Trainers**

It is an integrated solution for establishing, DSP based Embedded system lab based on ADSP BF5xx plat form. Basically lab is design to learn the concepts of Multimedia processing. DSP Trainers Lab includes different tutors, development tools, smart manual, hardware accessories and the starter kit. Software contains programming of both C language and assembly language. A complete documentation in the form of laboratory workbook is provided which include large number of exercise covering topics like Image Processing, Audio Processing, and Still Video Processing etc.



Electronics Engineering Laboratory Equipments

Power Electronics Trainers

- **High Voltage Power Electronics Lab Trainer for Power Electronics Teaching Labs**

High Voltage Power Electronics Lab - High Voltage Power Electronics Lab with table. MCB is provided with Three Phase AC supply for safety purpose. MCB provided at front panel for Single Phase Supply.



Thank you
FOR VISITING

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