



Visionary Technologies

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Nashik-422007, Maharashtra (INDIA)**

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Website: www.vistech.in

INTRODUCTION:

Dear Sir/Madam,

We introduce ourselves as the manufacturer and dealers of Educational Lab Equipments for Engineering College and Polytechnic College customized products as well as delivering high quality Training Courses in PLC, SCADA, HMI & VFD through Visionary Industrial Automation Training Academy (www.Viata.in)

- We have been facilitating successful training programs for years and remain fully committed to delivering quality training, using highly qualified faculties with extensive experience in the field in which they teach.
- Delegates are actively encouraged to interact with each other and encouraged to discuss individual circumstances, allowing the tutor to meet not only the needs of the group as a whole but to address individual requirements. For this reason we limit the number of attendees on each training course.
- We aim to deliver the quality, reliable and state of art solutions to ensure customer satisfaction, loyalty and enhancement in our product offerings. We may assure you of our prompt services. If you have any clarifications, feel free to contact us.
- We are providing Free demonstration of our trainer kits with anytime online support on phone.

For further reference of our quality & Service Reference, contact our esteemed customer

1) *Gokhale* Education Society's R. H. Sapat College of Engineering, Management Studies and Research, *Nashik* - 422 005, (M.S.)

Mr. Choudhari (HOD, Electrical Dept) Cell : 09860589254

2) Sandip Foundation's SIEM, Nashik

Mr. Hemant Kulkarni, (HOD, Electrical Dept.), Cell : 9545453231

Kindly give us your valuable time to show our product and quality

BASIC PLC LOGO KIT: Siemens LOGO PLC



- With devices that can be expanded with modules, improved characteristics and functions, easy to program with LOGO and so much more
- The LOGO PLC Trainer package includes everything so that students and trainees can get familiar with the universal and innovative logic module.
- LOGO is already the testing standard in many schools and training institutes and has proven to be a valuable training instrument.

Advanced PLC TRAINER KIT: AB Micrologix 1400

Allen Bradley PLC, Types of I/O, Sensors, Temp. Controller



This includes series of experiments that are covering everything from simple pointers to advanced moves and data manipulation.

Advance PLC – Micrologix 1400

Electrical control panel for simulation of digital inputs (for switches 8 no & proximity sensors). The kit can also be used to interface external inputs for student project execution.

Can perform simple digital ON/OFF Control, Timer/Counter Operation, Temperature Control using RTD, Encoder interfacing with PLC, Speed control of machine PLC, Tank Level control, using PLC & SCADA.

ELECTRICAL & ELECTRONICS AUTOMATION TRAINER KIT:



Device is mainly for three-phase ac circuit measurement practice, typical of the three-phase motor control training, relays and contact device control circuit application practice, electronic components application training, typical practical electronic control circuit and the working process demonstration.

This Kit can be easily interfaced with PLC to operate star-Delta, DOL starter operation.

MOTOR DRIVES TRAINER KIT:

AC Drive, DC Drive, Stepper motor Drive



AC Drive (VFD), DC Drive & Motor, Stepper Motor Training Kit, containing 3 Ph. Induction Motor, Branded AC Drive, DC Motor & DC Drive, Stepper Motor & Stepper Drive Mounted on Moving Trolley This kit gives basic idea on working principal & operation of various Drive technologies in industrial Automation.

This Kit can be interfaced to control speed of machine using PLC & SCADA.

PNEUMATIC AUTOMATION TRAINER KIT

Pneumatic valves, cylinders etc.



The kit can be interfaced with PLC to operate the pneumatic devices.

SWITCH-GEAR TRAINER KIT

For testing MCB, MCCB, OLR, Contactor, ACB, ELCB etc.



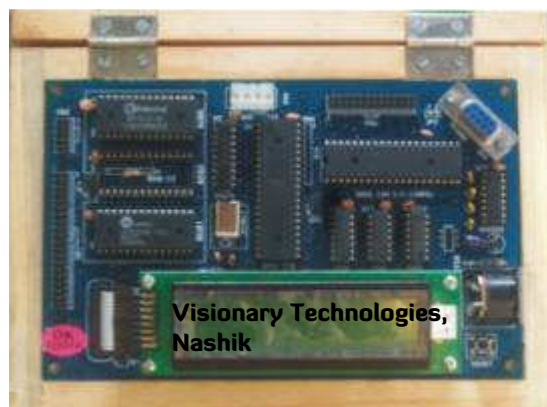
PIC 18F458 TRAINER KIT

To perform PIC programming using MPLAB s/w, can perform Mathematical, ADC, DAC, PWM, Stepper Motor, DC Motor Practical.



8085 Microprocessor / 8051 Microcontroller Kits

Can be used by hobbyist, students to perform programming practice related to uP & uC.



The kits comes with various interface boards like stepper motor, DC Motor, DAC, ADC, LCD Display etc.



Industrial Drives & Control (IDC) Kits



Industrial Drives and Control Kit:

This kit is best suitable to study the characteristics and working principle of 3 Hp DC Motors (As per new Syllabus).

One can learn characteristics of DC Motor starting and Braking.

Kit comes with Loading Arrangement and 3 Hp DC Drives, Variable Frequency Drives etc.

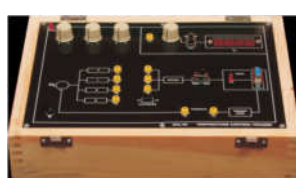
Control System I & II Kits :



Compensation Trainer Kit



DC Position Control Trainer



Temperature Control Kit



DC Servo Motor Trainer

Control System Kit:

This kit is best suitable to study the control system techniques (As per new Syllabus).

And Many more..... we can supply all types of educational kits and equipment.

For More details Contact us

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