K.L.N.COLLEGE OF ENGINEERING,
TWO DAY WORKSHOP ON
"LabVIEW & its Applications"

REGISTRATION FORM

01-02-13 & 02-02-13

Name :

Branch :

Year :

College :

Communication Address:

Phone :

Mobile:

E-mail :

Accommodation required : Yes / No

Demand Draft Particulars :
DD No.: Date :

Amount :

Date :   Signature.

Venue date & time:

The workshop will be held at KLNCE Campus on **01-02-13 & 02-02-13** from 9.00 A.M. to 4.30 P.M.

Dates to be remembered:

Last date for receipt of application   : 30-01-13

How to apply:

Xerox copy of the application duly signed and recommended by the Head of the Institution may be sent to the coordinator along with Demand Draft on or before 30-01-13.

Eligibility:

- Final year & III year students from EIE/ ICE/ EEE/ ECE Department
- Lab technicians from EIE/ ICE/ EEE/ ECE Department

Course fees details:

- UG Students / Lab technicians: ₹ 300/-

Demand Draft drawn in favor of **"The Principal, K.L.N.College of Engineering" payable at Madurai** should be sent along with the registration form. No TA/DA will be provided for the participants. Accommodation will be provided at KLNCE campus depends on the availability at nominal charges.

K.L.N.COLLEGE OF ENGINEERING
(An ISO 9001:2000 Certified Institution)
Pottapalayam – 630 611. Sivagangai District.
(11 km From Madurai City)
Tamil Nadu

TWO DAY WORKSHOP ON
"LabVIEW & its Applications"
01-02-13 & 02-02-13

CO-ORDINATORS
Mr.D.Pradeep Kannan,
Associate Professor / EIE.,
Ms. K. Dhanalakshmi,
Assistant Professor / EIE.,

Organized by

Department of Electronics & Instrumentation Engineering.
K.L.N.College of Engineering

In Association with

Chennai

Institution Profile:

K.L.N.College of Engineering is the first self financing Co-educational Engineering Institution in Madurai incepted in 1994 by munificence of Philanthropist & well wishers in Sourashtra community which is a Linguistic minority in Tamilnadu. Our college is sponsored by a committee of eminent Industrialist & Academicians lead by enthusiastic, and Industrialist Shri. K.L.N. Krishnan. Our college has been approved by All India Council for Technical Education, New Delhi, and it is affiliated to Anna University, Chennai. The college is located in the south eastern out skirts of Madurai and is 11 kms away from Madurai City. The college runs Seven Undergraduate engineering programs and Five Postgraduate programs. The College has excellent infrastructure with College Automation and 10 Mbps Internet bandwidth.

Department Profile:

The department of EIE Engineering was established in the academic year 2001-2002, with an intake of 60 students and faculty strength of 13 with a Professor & Head. The department has well qualified & dedicated faculty members with different field of specialization. The laboratory is well equipped with all latest devices to cater to the need of the syllabus and it is altogether worth about 60 lakhs. It is a pride to our department to mention that every year our students are bagging atleast 4-5 university ranks . The department has signed MOU with Yokogawa India limited, *i* max Industrial Automation Technology which organizes inhouse training programme such us DCS, SCADA, PLC etc., so as to provide industrial exposure. Our students are placed in reputed companies like Infosys, Wipro, CTS, TCS, Aricent, Apna, Data patterns etc... in good number consistently.

Preamble:

Engineering Sciences & education have always been dynamically interrelated with technology change. Control system has become increasingly important in automation industries due to its almost importance in engineering application. This workshop emphasis on pragmatic approach to understand concepts of controller design and tuning. As the need of an hour students are given hands on experience to explore the basic concepts of LabVIEW & its application control systems.

Course Contents:

Design and testing of
- Basics of LabVIEW concepts of loops,, structers, SUB VI, charts & graphs, clusters.
- File handling Math script
- String Handling
- Data Acquistition
- Control system simulation tools in LabVIEW.

Resource Persons:
1. **Mr. V. Baranitharan, Technical Manager, Trident Tech Labs.**
2. **Mr. R.C. Ganesan, Application Engineer , National Instruments.**
3. **Mr. D. Pradeep Kannan, Associate Prof., / EIE / KLNCE, Certified LabVIEW Associate Developer.**

Recommendation from Head of the Institution

This is to certify that Mr./Mrs.---is sponsored to participate in the Two Day Workshop on "LabVIEW & its Applications" during   01-02-13 & 02-02-13 at K.L.N.College of Engineering Pottapalayam, Sivagangai District.

Date :   Signature

**CO-ORDINATORS
Mr.D.Pradeep Kannan,
Associate Professor / EIE.,
Ms. K. Dhanalakshmi,
Assistant Professor / EIE.,**

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Extn: 250**