#### **REGISTRATION FORM**

# FACULTY DEVELOPMENT TRAINING PROGRAMME

ON

"EE6402/ Transmission & Distribution"
29th December 2014 to 4th January 2015

# Approved by CENTRE FOR FACULTY DEVELOPMENT ANNA UNIVERSITY, CHENNAI

Name: Dr./Mr./Ms
Gender:
Designation/Dept.:
Institution:
Academic Qualifications:
Teaching Experience:
Mobile no.:
E-mail:
Address:
PIN code:

Date:

Signature of the Applicant

#### COURSE CONTENTS

The FDTP will cover the topics of the subject "Transmission & Distribution" (EE6402) as per Anna University syllabus Regulation 2013.

- 1. To develop expressions for the computation of transmission line parameters.
- 2. To obtain the equivalent circuits for the transmission lines based on distance and operating voltage for determining voltage regulation and efficiency.
- 3. To improve the voltage profile of the transmission system.
- 4. To analyse the voltage distribution in insulator strings and cables and methods to improve the same.
- 5. To understand the operation of the different distribution schemes.

#### **COURSE FACULTIES**

Sessions will be handled by the experts in R & D from leading Universities /Institutions and experienced faculty members of our institution.

#### **ELIGIBILITY CRITERIA**

The course is open to the teaching faculties of EEE Department with interest in learning Transmission and Distribution concepts working in Engineering Colleges. Selection will be done based on the availability and as per Anna University Norms.

#### ABOUTREGISTRATION

- No Registration fees.
- No TA/DA will be paid.
- Selection on first come first serve basis.
- Accommodation will be arranged for outstation Participants on request.
- \* Brochure and application form can be downloaded from our college website

www.klncit.edu.in

### **ORGANIZINGCOMMITTEE**

#### **CHIEF PATRON:**

Prof. Dr.M. RAJARAM, Ph.D., Vice Chancellor Anna University, Chennai

#### **PATRON:**

Dr.S.Ganesan, Registrar, AnnaUniversity, Chennai.

#### **CHAIR:**

Dr.D.Mohan, Director, CFD.

Dr.D.Sridharan, Addl.Director.CFD.

#### **CO-CHAIR:**

Dr. J.S.Gnanasekaran, Principal, KLNCIT.

#### **CO-ORDINATOR:**

Mr.R.Ramesh M.E., (Ph.D)
Prof & Head
Department of EEE,
N. College of Information Technology

K.L.N. College of Information Technology. VENUE: PSS lab, EEE Department, KLNCIT

#### **IMPORTANTDATES:**

Last DateofApplication:
24.12.2014IntimationofSelection:
26.12.2014ConfirmationbyParticipants:
27.12.2014

#### **DECLARATION**

The information furnished in the registration form is true to the best of my knowledge. I agree to abide by the rules and regulations governing the programme for the entire duration.

Place:

Place: Date:

Signature of the Applicant

#### SPONSORSHIP CERTIFICATE

Sri/Smt/Dr
ofDepartment of
Institute is sponsored
for the ANNA UNIVERSITY – FDTP on
"Transmission & Distribution" at $K.L.N$
College of Information technology during
29 <sup>th</sup> December 2014 to 4 <sup>th</sup> January 2015.

Signature of Head of Institution with seal

#### ABOUT THE INSTITUTION

K.L.N. College Of Information Technology is the first engineering College of Information Technology in Madurai, started in 2001 by the munificence of philanthropists and well-wishers in the Sourashtra community, which is a linguistic minority in Tamil Nadu. The college, a coeducational one, is sponsored by K.L.N. Sourashtra College of Engineering Council, consisting of eminent industrialists and academicians led by the pioneer Amarar Thiru K.L.N. Krishnan. It is approved by the A.I.C.T.E,accredited by NBA and has been affiliated to Anna University, Chennai since 2002.

#### ABOUT THE DEPARTMENT

The Electrical and Electronics Engineering Department was started in the year 2002. It contains well established laboratories to impart good practical training to the students. The department has full-fledged faculty members who are dedicated and well-experienced in different fields of specialization. The department is fully equipped with latest equipments in the Electrical Machines lab, Power Electronics lab, Electric Circuits lab, Control Systems lab, Power System Simulation lab, Measurements and Instrumentation lab and Electronics Devices & Circuits lab.

#### **CONTACT DETAILS**

The Co-ordinator, Department of EEE, K.L.N.College of Information Technology, Pottapalayam, Sivagangai Dist. – 630611

Email: <u>eeeug@klncit.edu.in</u>
Mobile: 9087940111,9976223234.

#### SEVEN DAYS

# FACULTY DEVELOPMENT TRAINING PROGRAMME

ON

## "Transmission and Distribution"

(EE6402)

29th December 2014 to 4th January 2015

Co-ordinators Prof. R.Ramesh Mr.T. Karthick



Approved by

# **Anna University Chennai**

Organized by

Department of Electrical and Electronics Engineering



## K.L.N.College of Information Technology

Accredited by NBA-AICTE & Affiliated to Anna University
An ISO 9001:2008 Certified Institution
Pottapalayam, Sivagangai Dist,
Tamilnadu-630611