## WHO CAN PARTICIPATE

The Two day FDP is open to the faculty, Research Scholars, PG Students of Academic Institutions.

## **REGISTRATION FEE**

PG Students	Rs.500/-
Faculty / Research Scholar	Rs.750/-

The fee includes the course material, tea, snacks & Lunch. Participants, who would like to come from Madurai, can avail the bus transport of K.L.N.C.E.

The fee does not cover accommodation and No TA/DA will be provided to the participants. However on request and depending on the availability, accommodation could be provided in the student's hostel at moderate charges.

Program will be held at K.L.N. College of Engineering, Department of Electrical and Electronics Engineering from 13<sup>th</sup> & 14<sup>th</sup> FEB 2015 from 9.30 A.M to 3.30 P.M.

## HOW TO APPLY

Photocopy of the application form duly signed and recommended by the Head of Institution / Department may be sent to the coordinators along with Demand Draft drawn in favor of "The Principal, K.L.N. College of Engineering" payable at Madurai, so as reach before to us on or 09th FEBRUARY 2015.

## ADDRESS FOR COMMUNICATION

## K.L.N. COLLEGE OF ENGINEERING

(An ISO 9001 : 2008 Certified Institution) Pottapalayam, Sivagangai District, Tamilnadu, India. Pincode - 630 612. (11 km from Madurai City) Ph.No. +91-452-6562171, 6562172 +91-452-2090971, 2090972

## COORDINATORS

Prof. A.MARIMUTHU marimuthu a@yahoo.com Ph: 9865002712

Prof. P.LOGANTHURAI loganthuraip@gmail.com Ph: 9952112115

Prof. A.S.S.MURUGAN assm17174@gmail.com Ph: 9865062682

# Two Days Faculty Development Program on

# Challenges in SMART GRID

## 13th & 14th FEBRUARY 2015

Organized by



Department of EEE (Accredited by NBA, New Delhi) K.L.N. College Of Engineering (An ISO 9001 : 2008 Certified Institution) Pottapalayam – 630612, Sivagangai District. <u>www.klnce.edu</u>

# Convener

Dr. A. V. RAMPRASAD, Principal

## Co-convener

Dr. S. M. KANNAN, Prof. & HOD of EEE

## ABOUT THE COLLEGE

K.L.N. College of Engineering is the first self-financing Co-educational Engineering College in Madurai, started in 1994. This college is sponsored by the committee of eminent industrialists and academicians led by enthusiastic, and educationalist (Amarar) Thiru. K.L.N. Krishnan. This college has the approval of All India Council for Technical Education, New Delhi and is affiliated to Anna University, Chennai.

### ABOUT THE DEPARTMENT

Started offering B.E. in Electrical and Electronics Engineering in the year 1994 with an intake of 40 and with the latest intake of 120 in 2011. Started offering M.E. in Power Systems Engineering in the year 2005 with an intake of 20 and increased intake to 24 in 2012. The department is recognized as a Ph.D research centre of Anna University. Accredited for three times (2004, 2008 and 2012) by National Board of Accreditation. New Delhi. The department has well equipped laboratories such as Electrical Machines, Power System Simulation, Control, Measurements and Instruments, Power Electronics and Microprocessor and Controllers. The R&D cell of the department is doing consultancy work on "Industrial Harmonics Study".

## **OBJECTIVE OF THE FDP**

- To understand the Concepts of Smart Grid.
- To study Smart Grid market outlook.
- To know the impact of renewable energy and distributed generation on Smart Grid.
- To study the role of power quality on Smart Grid.

### **RESOURCE FACULTY**

Sessions will be handled by the Experts from Academic and Industrial sectors.

#### VENUE

Seminar Hall Department of EEE K.L.N.College of Engineering, Pottapalayam.

#### IMPORTANT DATES

Submission of Application	: 09.02.15	
Intimation of Selection	: 10.02.15	
Confirmation by Participants: 11.02.15		

#### Note:

Attending FDP/Seminar/Workshop will be helpful for NBA Accreditation process.

#### K.L.N. COLLEGE OF ENGINEERING Pottapalayam – 630612

Department of Electrical and Electronics Engineering

Two Days FDP On Challenges in SMART GRID

#### 13th & 14th FEBRUARY 2015

#### **APPLICATION FORM**

Mamo

Nume		
(in Block Letters)	:	
Designation	:	
Department	:	
Category	:	Faculty / Ph.D Scholar /
		PG Student
Organization	:	
Address for	:	
Communication		
Mobile No.	:	
Email Id	:	
Demand Draft No	:	
Bank	:	Date:
Amount in Rs.	:	

#### Applicant's Signature

Sponsorship from the Head of the Institution / Department

This is to certify that Mr/Ms.....of

is sponsored to participate in the Two days Faculty development program on "Challenges in SMART GRID" on 13<sup>th</sup> & 14<sup>th</sup> FEB 2015, at K.L.N. College of Engineering, Pottapalayam, Sivagangai District.

Signature (Designation & Seal)