REGISTRATION FORM

Two-Day Workshop on
EDSA Software Application to Power Systems

Department of Electrical Engineering, UCE(A), OU
5th & 6th December, 2008

1. Name: Prof./Dr./Mr./Ms.
2. Age (years)
3. Educational Qualifications
4. Designation
5. Department
6. Institution
7. Experience (in years)
   Teaching
   Industry
8. Mailing Address:

Phone: __________________________
e-mail: __________________________

9. D.D. Particulars
   Amount Rs.: ______________________
   Date: ____________________________
   D.D. no: __________________________
   Bank: ____________________________

Date: ____________________________
Signature of the applicant

Signature of the Sponsoring Authority

Registration Fee
Engineers from Industry: Rs. 1000/-
Teachers from Academic Institutions: Rs. 500/-
Research Scholars & ME students: Rs. 300/-

The payment of Registration fee is to be made by a Demand Draft in favour of Head, Department of Electrical Engineering, UCE(A), OU, Hyderabad-07.

Filled-in application forms may also be sent by e-mail with a scanned copy of the DD to edsaps.eedou@yahoo.co.in. Original DD should be submitted at the time of registration.

Important Dates
Last Date for Receipt of applications: 29th November, 2008
Intimation of Selected candidates: 2nd December, 2008

Contact Person
Mrs. M. Manjula,
Assoc. Professor,
Dept. of Electrical Engineering,
UCE(A), Osmania University,
Hyderabad - 500007
Phone: 040-2709 8628, 09948915758
e-mail: edsaps.eedou@yahoo.co.in

Accommodation & Transport
The participants are required to make their own arrangements.

Brochure can be downloaded from our website
www.uceou.edu
http://edsasoftware.googlepages.com/home2

Two-Day Workshop
On
EDSA Software Application to Power Systems

Under TEQIP

5th & 6th December, 2008

Organized by
Department of Electrical Engineering
University College of Engineering(A)
Osmania University, Hyderabad
Andhra Pradesh - 500007.
Objective
For proper design of new power system and/or expansion of existing power system needs extensive studies like load forecasting, load flows, short circuit analysis, transient stability, relay coordination etc. Voltage stability, capacitor sizing, harmonic elimination etc. are the problems to be addressed in designing distribution system that supplies quality power to the consumers. EDSA (Electrical Distribution and Transmission System Analysis) is one such software package that deals with above problems.

The two day workshop aims at exposing the participants to design aspects of power systems using EDSA software.

Course contents
- Load Forecasting
- Power Flow Analysis
- Fault Analysis
- Transient Stability Analysis
- Power Quality Analysis

Faculty
Resource persons are drawn from the EDSA software company.

Eligibility
The workshop is open to teachers and research scholars from the institutions recognized and approved by AICTE and engineers from industry, and other organizations associated with power sector.

Department of Electrical Engineering
University College of Engineering (A)
Osmania University

The University College of Engineering was established in the year 1929 and celebrated its Platinum Jubilee in 2004. The college became autonomous in 1994.

The Department of Electrical Engineering was started in the year 1949 and celebrated its Golden Jubilee during the academic year 1999-2000. The post-graduate course in Electrical Machines was started in 1966. With a view to provide support to industry, two more diversifying post graduate programs were introduced in 1971 for both part-time and full-time students. The Ph.D program was introduced in 1972. The Department is well equipped with Circuits lab, Computer lab, Control lab, Integrated Circuits lab, Microprocessor lab, Power Electronics lab and Power Systems lab. Recently, the Department has established Drives lab with AICTE funding. The Department has procured latest software, machines and other sophisticated equipment under TEQIP.

Chief Patron
Prof. T.Tirupathi Rao, Vice Chancellor,
Osmania University

Patron
Prof. A.Venugopal Reddy, Principal,
UCE (A), Osmania University, Hyderabad.

Chairman
Prof. R.Somanatham,
Head, Dept. of Electrical Engg., UCE(A).

Coordinators
Dr. A.V.R.S.Sarma, Professor
Mrs. M. Manjula, Assoc. Professor

Advisory Committee
Dr. P.V.N. Prasad, Assoc. Professor,
Dept. of Electrical Engg., UCE(A).

Dr. M. Ramamoorthy, Hon. Professor,
Dept. of Electrical Engg., UCE (A),
and former Director, ERDA, Gujarpat.

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