ONE WEEK SHORT TERM TRAINING PROGRAMME

On

Recent Trends in Power System Analysis (RTPSA 18) 16 Sep - 20 Sep 2018

Registration Form

Name & Designation: _____

Dept :_____Qualification:_____

Institute Name & Address: _____

Experience: _____

Mobile No: _____

E-mail:

Amount of Registration fee paid online:

(Scanned copy of registration form & receipt generated to be emailed to the coordinator)

DECLARATION

Dr./Mr./Ms._______ is an employee / research scholar of our institution and is permitted to attend the Short Term Training Program on **Recent Trends in Power System Analysis** conducted by Dept of Electrical Engineering, Govt. College of Engineering from Sep 16-20, 2018.

Signature of Applicant Signature of Head of Institution

PATRONS

Dr. Abhay Wagh Director, Directorate of Technical Education, Maharashtra State, Mumbai

Prof. Mahesh Shivankar Joint Director, Technical Education, Regional Office, Aurangabad

Dr. P. B. Murnal Principal, Govt. College of Engineering, Aurangabad

> **TEQIP CO-ORDINATOR** Dr. S. S. Mohite

CONVENER

Prof. S. S. Dhamse Head, Department of Electrical Engineering

CO-ORDINATOR

Dr. A. A. Bhole

CO-COORDINATOR Prof. P. S. Swami

Department of Electrical Engineering Government College of Engineering Aurangabad

Contact: 9423028159/9370181093 E-mail: <u>bholeanita66@gmail.com</u> psswami@rediffmail.com

ORGANISING COMMITTEE

Dr. V. S. Rajguru, Dr. V. A. Kulkarni, Dr. N. R. Bhasme, Dr. S. M. Shinde, Prof. S. S. Kulkarni, Prof. M. R. Bachawad, Prof. S. S. Mopari, Prof. M.S.More

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On

Recent Trends in Power System Analysis (RTPSA 18) 16 Sep - 20 Sep 2018 Government College of Engineering, Aurangabad



TEQIP-III Sponsored

Organized by

Department of Electrical Engineering Government College of Engineering Aurangabad – 431005

Under Twinning With



Ujjain College of Engineering, Ujjain

PREAMBLE

Modern power systems have grown larger and spaced over larger geographical area with many interconnections between neighboring systems. A sea change has occurred in the energy and power sector, optimal planning, operation and control of such large scale systems require advanced computer based techniques. The economics of power transmission has always turned the planners to transmit as much power as possible through existing transmission lines. Successful operation of a power system depends largely on the ability to provide reliable and uninterrupted service.

This course aims at various aspects of power system analysis, operation and control and its relevance to academics, industries and utilities. The course is based on the usage of the software for demonstrating the practical problem cases.

Major Topics/Course Contents: Recent trends in

- Power flow analysis
- Stability studies
- Protection co-ordination
- Short circuit studies

RESOURCE PERSONS

Subject experts from reputed institute and industry.

ELIGIBILITY

Faculty members from various AICTE approved Engineering Colleges/Polytechnics can apply.

Working professionals and practicing engineers from various Research Organizations & Industries, Post Graduate students and Research Scholars can also apply.

REGISTRATION

Candidates should complete the enclosed registration form and send it by mail to the coordinator. Confirmation of eligible candidates will be on first-come-first-serve basis up to a maximum of **30 candidates**. The complete registration form should be send to the coordinator till **Sept**, **10**th **2018**.

REGISTRATION FEES

PG students/Research Scholars: Rs.2000/-

Academician: Rs. 3000/-

Industry Person: Rs. 4000/-

Details for on-line transfer of registration fee:

Account No.: 002988700000162

Account Name: Principal Govt. College of Engineering Aurangabad

Bank/Branch: YES Bank

IFS Code: YESB0000029

Send the duly filled registration form & receipt generated on-line (scanned copy by email or printed copy by post) to the Coordinator.

1. Registration will be confirmed by e-mail after receipt of registration form and payment.

2. Last Date for the receipt of Registration Form along with fees is 10-09-2018.

3. Breakfast and Lunch will be provided during STTP.

4. No TA will be given to participants for attending STTP.

5. Each participant will have to bring a personal laptop for hands on practice for simulation software. A temporary license will be provided for the duration of the course to experiment real cases.

6. Participants are requested to arrange staying arrangement by own.

ABOUT THE DEPARTMENT

The Department of Electrical Engineering at the Government College of Engineering Aurangabad was established in 1960. The Department offers full time undergraduate (B.Tech.) course in Electrical & two postgraduate (M.Tech.) courses in Electrical Power Systems & Electrical Machines and Drives. The Department also offers part time undergraduate (B.Tech.) course in Electrical & postgraduate (M.Tech.) course in Electrical Power Systems for the employees working in nearby industrial, government sectors. The Department has well equipped laboratories with sufficient infrastructural facilities.

ADDRESS FOR CORRESPONDANCE

STTP on "Recent Trends in Power System Analysis"

Department of Electrical Engineering, Government College of Engineering Station Road, Osmanpura, Aurangabad -431005

Contact: 9423028159/9370181093 Dr. A. A. Bhole: <u>bholeanita66@gmail.com</u> Prof. P. S. Swami: <u>psswami@rediffmail.com</u>