

SEVEN DAYS FDTP ON

**EE6603 – POWER SYSTEM OPERATION
AND CONTROL**

DECEMBER 6th - 12th, 2017

REGISTRATION FORM

Name:

Age, DOB & Gender:

Designation:

Department:

Educational Qualification:

Name of the Organization/College:

Address for Communication:

Professional Experience (in years)

Teaching: Industrial:

Contact Phone(s):

E-mail:

Accommodation Required (Yes/No):

DECLARATION:

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the FDTP. If selected, I shall attend the training programme for the entire duration. I also undertake the responsibility to inform the co-ordinator in advance in case of inability to attend the programme.

Date :

Place :

Signature of the Applicant

Forwarded/Recommended

Signature & Seal of the Sponsoring
Authority

Address for Correspondence:

The Coordinator, FDTP on PSOC,
Department of Electrical and Electronics
Engineering,

Government College of Engineering,
Srirangam, Trichy-620012

Email: fdpeeegces@gmail.com

Phone: 9994174290, 9944373340

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**EE6603 – POWER SYSTEM
OPERATION AND CONTROL**

DECEMBER 6th - 12th, 2017

Dr. R. BRINDA

Dr. M. ABIRAMI

Coordinators, AP/EEE



Sponsored by

Anna University

Chennai

Organized by

**Department of Electrical and
Electronics Engineering,**

Government College of

Engineering, Srirangam,

Trichy – 620 012.

ABOUT THE INSTITUTION :

Government College of Engineering, Srirangam, was started during the year 2013 and is located at Srirangam Constituency on a 13.2 acres site. This was the Tenth state owned Government Engineering College in Tamil Nadu. The campus has been registering steady progress from the academic year 2013 – 2014 and currently offers five UG Programmes in EEE, ECE, CSE, Mechanical and Civil Engineering. The Teaching and learning process emphasizes equally on theoretical and practical aspects catering to the needs of Industries. The campus is situated at Trichy – Madurai National Highways (NH – 45B) Sethurappatti about 14 Kms from Tiruchirappalli Junction and about 6 Kms from Viralmalai Town.

ABOUT THE DEPARTMENT :

Department of Electrical and Electronics Engineering was started in the year 2013. The department with its highly qualified infrastructure and modernized high tech laboratory facilities strives to empower the students with the theoretical and as well as the practical knowledge in all the domains in order to face the competitive world with confidence, courage & success. Presently Department of EEE has a total strength of 176 students. The department has a team of highly qualified and dedicated faculty members. The department has been conducting many workshops and seminars for the welfare of the students & faculties. The department has computing and interactive facility like smart class room. Laboratories such as Machines Lab, Control and Instrumentation Lab, Power Electronics and Drives Lab and Power System Simulation Lab were established to cater the needs of the aspiring students.

OBJECTIVE OF THE PROGRAMME :

This Faculty Development Training Programme is intended to provide opportunity for teachers who are working in AICTE approved Institutions affiliated to Anna University. This programme gives an exposure in PSOC, to learn power system operation and control, power – frequency dynamics, reactive power voltage interaction and economic operation of power system. This programme will cover the entire syllabus provided by Anna University for the Undergraduate course.

TOPICS TO BE COVERED :

- Overview of power system operation and control
- Real power - frequency control
- Reactive power - voltage control
- Unit commitment
- Economic dispatch
- Computer control of power systems

REGISTRATION:

- Faculty members from Affiliated Engineering Colleges. Participants will be selected on First Come First Served basis.
- No registration fee for the participants.
- The number of participants is restricted to 25 only.
- No TA/DA will be provided. Accommodation will be provided to the participants come from outstation at free of cost subject to availability.
- Application may also be send through email.

ORGANIZING COMMITTEE :

CHIEF PATRON:

**Vice-Chancellor,
Anna University,
Chennai**

PATRON:

**Dr. S. Ganesan
Registrar
Anna University,
Chennai**

CHAIR:

**Dr. K. Shanthi
Director, CFD
Dr. D. Sridharan
Addl. Director, CFD**

CO-CHAIR:

**Dr. R. Satyabama,
Principal, GCE-Srirangam
Prof. P. Ganesan,
HOD/ EEE, GCE-Srirangam**

CO-ORDINATORS:

**Dr. R. Brinda, AP/EEE
Dr. M. Abirami, AP/EEE**

VENUE:

**Seminar Hall, Ground Floor,
Administrative Block,
Government College of Engineering,
Srirangam, Sethurappatti, Trichy-12.**

IMPORTANT DATE:

**Submission of Application :26.11.2017
Intimation of Selection :01.12.2017
Confirmation of Participants:02.12.2017
Email: fdpeeegces@gmail.com**