Faculty Development Training Programme on

STRUCTURAL ANALYSIS - I

5th – 12th June 2013

Sponsored by
Centre for Faculty Development
Anna University

Organised by
Division of Structural Engineering
Department of Civil Engineering
College of Engineering Guindy
Anna University, Chennai – 600 025

Co-ordinators
Dr. G.M.Samuel Knight
Professor
Dr. C. Umarani
Associate Professor

ABOUT THE DIVISION

The Department of Civil Engineering of Anna University is the oldest in the country. It dates back to May 17th, 1794, when East India Company established a Survey School to train military personnel and surveyors. This has grown to a Civil Engineering School in 1858 and later a Civil Engineering College in 1859.

The Division of Structural Engineering of the Department of Civil Engineering was established in the year 1955 with the main objective of providing higher education in the field of Structural Engineering. The Division has risen to the level of Centre of Excellence in Teaching, Academic and Sponsored research, Consultancy and Continuing Education Programmes.

The Division offers courses to Under Graduate Programmes like Civil Engineering, Agriculture and Irrigation Engineering, Mechanical Engineering, Manufacturing Engineering, Material Science and Engineering, Industrial Engineering, Printing Technology and Mining Engineering apart from offering courses to Post Graduate Programmes in Structural Engineering and Construction Engineering and Management.

PROGRAMME OBJECTIVE

- To make the participants conversant with classical methods of structural analysis
- To introduce the subject with numerous examples in order to have better and in depth knowledge.
- To develop theoretical and analytical skills

COURSE COVERAGE

- Deflection of pin-Jointed and rigid-jointed plane frames
- Influence lines for determinate and indeterminate structures
- Indirect model analysis for Influence lines of indeterminate structures
- Analysis of arches
- Slope deflection method
- Moment distribution method

The following topics will be covered:
Experienced faculty members of Anna University will deliver the lectures.

There is no course fee for the training programme. The number of participants is restricted to 20 only. Participants are selected on first come first serve basis and will be intimated through e-mail. No T.A and D.A will be given.

Last date for Receiving application (by e-mail or post) : 29.05.2013
Intimation of selection : 31.05.2013

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REGISTRATION FORM
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1. Name : 
2. Age & DOB : 
3. Designation : 
4. Educational Qualification : 
5. Teaching Experience : 
6. Institution : 
7. Address for communication: 
8. E-mail ID : 
9. Mobile Number :

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

Mr./Ms./Dr. ____________________________ is an employee of our college/ institution and is hereby sponsored for the above FDTP. He/She will be permitted to attend the programme, if selected.

Date : 
Place: 
Signature of the Applicant

Signature & Seal of the Sponsoring Authority