

**SEVEN DAYS FDTP
ON
DATA STRUCTURES
8th – 14th JUNE, 2018**

Name :

Designation :

Age, DOB :

Gender :

Department :

Qualification :

Name of the College :

Official Address :

Professional Experience (In Years)

Teaching : Industrial :

Contact Phone(s) :

E-Mail :

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.

Date :

Place :

Signature of the Applicant

SPONSORSHIP

Mr./Ms./Dr. _____ is an employee of our institution and is hereby permitted for the above FDTP, if selected.

**Signature & Seal of the
Head of the Institution**

Date :

Place :

Address for Correspondence:

**FDTP Co-ordinator,
Department of Computer Science Engineering,
College Of Engineering Guindy,
Anna University, Chennai -25.
Phone No. :044 2235 8859
E-Mail ID: fdpcse2018@gmail.com**

**SEVEN DAYS
FACULTY DEVELOPMENT
TRAINING PROGRAMME
on
“DATA STRUCTURES”**

8th - 14th June, 2018

Co-ordinators

Dr. S. CHITRAKALA

Associate Professor

Dr. B. L. VELAMMAL

Assistant professor (Sr.Gr.)



Sponsored By

**CENTRE FOR FACULTY
DEVELOPMENT**

Anna University, Chennai

Organized by

**Department of Computer Science
Engineering
COLLEGE OF ENGINEERING GUINDY,
Anna University,
Chennai- 600 025.**

ABOUT THE UNIVERSITY

Anna University was established on 4th September 1978 as a unitary type of University. It offers higher education in Engineering, Technology and allied Sciences relevant to the current and projected needs of the society. Besides promoting research and disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities.

ABOUT THE COLLEGE OF ENGINEERING GUINDY(CEG)

CEG is India's oldest engineering and technical institution established in 1794. As a part of Anna University, it has link-ups with institutions and organizations like USAID, UNCHS, Ford Foundation, European Economic Community. It was the first college in the country to have its own postage stamp to mark the 200th anniversary of the institution. The Department of Computer Science and Engineering (DCSE), was established in September 1987. The Department imparts world class training and research with state of the art computing facilities to the students. It also promotes active industry-institute collaboration by identifying areas of interest and taking part in sponsored research projects and consultancy services. Dr.D.Manjula is currently the Head of the Department.

ABOUT THE COURSE

This FDTP is intended to provide opportunity for Faculty members who are working in AICTE approved Institutions affiliated to Anna University to enrich their knowledge in the area of Data Structures. This programme will cover the syllabus provided by Anna University for the Undergraduate course. The following are the important outcome of this course:

- ✓ Implement abstract data types for linear data structures.
- ✓ Apply the different linear and non-linear data structures to problem solutions.
- ✓ Critically analyze the various searching and sorting algorithms.

COURSE TOPICS

- ✓ Linear Data Structures
 - List, Stack and Queues
- ✓ Non-linear Data Structures
 - Trees and Graphs
- ✓ Searching, Sorting and Hashing Techniques

REGISTRATION

- ✓ Faculty members from Affiliated Engineering Colleges can apply
- ✓ No registration fee for the participants
- ✓ Number of participants is restricted to 25 Only
- ✓ Participants will be selected on First Come First Serve basis
- ✓ No TA/DA will be provided
- ✓ Selected Candidates will be intimated by **e-mail only**
- ✓ Send the copy of duly filled in registration form to the Co-ordinator by e-mail / post on or before **31st May 2018**.

ORGANIZING COMMITTEE

CHIEF PATRON : Dr. M. K. Surappa

The Vice-Chancellor,
Anna University,
Chennai.

PATRONS : Dr. S. Ganesan

Registrar,
Anna University,
Chennai.

Dr. T. V. Geetha
Dean, CEGC,
Anna University.

CHAIR : Dr. K. Shanthi

Director, CFD.

Dr. D. Sridharan

Additional Director, CFD.

CO-CHAIR : Dr. D. Manjula

Head of the Department,
Dept. of CSE, CEGC.

CO-ORDINATORS : Dr. S. Chitrakala

Associate Professor,
Dept. of CSE, CEGC.

Dr. B. L. Velammal

Assistant Professor, (Sr. Gr)
Dept. of CSE, CEGC.

VENUE

**TURING HALL,
Dept. of Computer Science Engineering,
College of Engineering Guindy,
Anna University, Chennai-25.**

IMPORTANT DATES :

Submission of Application : **31.05.2018**
Intimation of Selection : **01.06.2018**
Confirmation by Participation : **04.06.2018**