



An Interactive and Activity-Oriented 3 Day FDP on How Teachers can Make a Difference

under AICTE MARGDARSHAN

April 15-17, 2021

Department of IT & IQAC

Velagapudi Ramakrishna Siddhartha
Engineering College

Convener

Dr. M. Suneetha
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Program Coordinators

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Professor & Head
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About VRSEC

First self-financed Engineering College in Composite state of Andhra Pradesh established in the year 1977 , offering 7 UG (B.Tech) courses with intake of 1140, 9 M.Tech(Specializations) - 180 , MBA-60 , MCA-60. Funded with Rs.6 Crores by World Bank and MHRD under TEQIP-II S.C.1.2. Recognized as 'Scientific & Industrial Research Organization (SIRO)' by DISR , MST Government of India since August , 2017. Only private college selected for MARGDARSHAN scheme by AICTE in A.P. and Telangana. 333+ total faculty with 115 Ph.D.s,100 pursuing Ph.D.s. Collaboration with 7 foreign universities in USA and Australia.

About Department of IT

The Department comprises 29 eminent faculty, out of which 10 are having Ph.D and 19 are having M.Tech degrees in CSE, IT and Software Engineering. The department had 02 professors ,05 Associate Professors, 01 Senior Assistant Professor and 21 Assistant Professors. A total of 09 sponsored R&D Projects and grants are received from different agencies such as UGC , AICTE, NRSC-ISRO and E&ICT Academy. The number of papers published by the faculty in indexed journals are 164, in reputed international & national conferences are 88, and in Book Chapters are 27.

FDP Registration Details:

Academicians, who are intended to do teaching with innovative teaching methodologies and can apply.

- Registration fee: **NILL**
- Session Timings: **10 to 11.30 AM & 2.00 -3.30 PM**

Registration Link:

<https://tinyurl.com/FDP-HTMD>

- All the registered participants will receive every day meeting link to join the FDP via WhatsApp & Email.

Teaching Learning Center - IIT Madras

The Teaching - Learning Centre (TLC), IIT Madras was formed by a core group of 10 to 12 members of the two faculty development programmes on Teaching-Learning offered by Texas A&M University, to enhance the efficiency of course delivery and raise interest and motivation levels of the students in understanding engineering and science subjects. The main aim of TLC is to facilitate a productive educational environment in the Institute by motivating teachers and students towards an efficient and enjoyable educational interaction through exposure to research-based, scientifically-proven, and innovative teaching-learning methodologies.

Learning Outcomes of the Program:

- How and how much difference can a teacher make?
- Indicators of student learning and factors that affect this learning.
- A recipe for effective and efficient teaching.
- Concepts of learning outcome and active-cooperative learning.
- Content preparation, content delivery and student assessment in the online mode.
- How to give feedback to students on their learning?
- Concept of teaching portfolio as an evidence of teaching effectiveness.

Resource persons:

- Prof. Shreepad Karmalkar (Head TLC) Electrical Engineering Department, IITM.
- Prof. Edamana Prasad, Chemistry Department-IITM
- Prof. C. Vijayan, Physics Department, IITM.
- Dr. Nandini A. P, Senior Project Officer, TLC, IITM.

- **Attendance is mandatory for all the sessions to get the participation E-certificate.**

Feel free to contact us, G. Kalyani
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