

**A One Week FDP
On
“Pedagogical Approaches in
Teaching Engineering
Mathematics”**

**22nd -27th August 2022
(Offline Mode)**

Registration Fee:- Rs.500/-

Payment Details:

A/C Name : PRINCIPAL MATRUSRI
ENGINEERING COLLEGE

A/C NO : 052110100039018

UNION BANK OF INDIA, Saidabad
Branch,

IFSC: UBIN0805211

Google form link for registration:
<https://forms.gle/PaA7G8dRzYLpBZYS8>

Important Dates:

**Last date for Registration:
18th August 2022**

FDP : 22.08.2022 To 27.08.2022.

Resource Persons:

Academicians in the concerned field from Central and State Universities are invited to deliver lectures in the programme. Speakers from Research industry are also going to deliver lectures as part of the programme.

Resource Persons:

- Prof B Surendhar Reddy,
Dept of Mathematics, O.U
- Prof S Hari Singh Naik
Dept of Mathematics, O.U
- Prof C Govardhan
(Retd Professor from OU)
- Prof K Satayanarayana
(Retd Professor from OU)
- Prof B Krishna Reddy
Dept of Mathematics, O.U
- Dr V Kiran, Assoc. Prof
Dept of Mathematics, O.U
- Dr K Sree Ram Reddy
Dept of Mathematics, O.U
- Prof Ch N Bhatra Charyulu
Dept of Statistics, O.U
- Prof Mrunalini,
Dept of Education O.U
- Dr A Anupama
Dept of Education O.U
- Prof A Rama Krishna
Dept of Education O.U
- Dr P Shanker
Dept of Education O.U
- Dr A Krishna
Dept of English

A One Week FDP

On

**“Pedagogical Approaches in Teaching
Engineering Mathematics”**

**Jointly organized by
Department of Mathematics,
Osmania University
&**

**Department of Sciences and Humanities,
Matrusri Engineering College**



Matrusri Engineering College

(Sponsored by Matrusri Education
Society, Estd:1980)

(Approved by AICTE, Affiliated to Osmania
University)

#16-1-486, Saidabad,
Hyderabad-500059.

Ph.No:040-240727664

www.matrusri.edu.in

About Matrusri Engineering College

It was with a lofty vision coupled with a sublime mission that a galaxy of farsighted and distinguished Engineers, Doctors, Accountants, Lawyers, Businessmen and Administrators of Hyderabad established in 1980, the Matrusri Education Society, which founded Matrusri Engineering College at Saidabad in Hyderabad in 2011. Offering B.E. courses in Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering and Mechanical Engineering, Information Technology. The college runs with the elevated aim of being a pioneer in technical education, with a team of highly qualified and experienced faculty members and state of the art of equipment in all departments, the college takes the pride of sending out 8 batches of students many of whom have taken their Engineering degrees with flying colors making the flag of the college fly aloft.

The college which is in the 12th year of its existence is marching forward to stay a top among all the Engineering Colleges in and around Hyderabad. Another feather in the cap of the college is obtaining an ISO 9001:2015 certificate which is given only to a college fulfilling tough standard in academics as well as co –academics. The College regularly imparts ethical and spiritual education to its students by having great personalities on the campus to enlighten the students in addition to sensitizing them on matters pertaining to their career advancement and higher studies. The Matrusri Education Society also established an institution known as Maturi Venkata Subba Rao Engineering College which offers Engineering Courses at UG level and Engineering and Management courses at PG level ranking among the foremost Engineering Colleges in Telangana. In this year 2022 all Engineering Departments of Matrusri Engineering College were Re-accredited by NBA and the college has been accredited by NAAC with A+.

About Department

The Department of Sciences & Humanities is a highly reputed Department that functions with excellence as its motto. The Department was started in the year 2011 along with other Engineering Departments and has established itself as a dynamic center for academic and research activities. In addition to the teaching of courses in B.E. Programs, the Department has a full-fledged computation laboratories to meet the requirements of students, research scholars, and the faculty.

Objectives of the Course

This program aims to fulfill the following objectives:

- To enable teachers to master a repertoire of instructional methods and strategies to ensure good and effective teaching in Mathematics.
- To expose various pedagogies and then by incorporating essential pedagogical knowledge, skills and commitments that enable teachers to teach at high level.
- To enable the participants to understand and practice "Outcome Based teaching" and "Learner Centric Teaching Strategies"
- To enlighten and enrich the subject knowledge of the teachers.
- To enhance the efficiency of delivering the subject content in the class room by understanding the psychology of the students and their understanding levels

Chief Patron

Dr. K P Srinivas Rao,
Chairman,
Matrusri Education Society

Patron

Sri. M Krishna Kumar,
Secretary,
Matrusri Education Society

Chairman

Dr. D Hanumantha Rao,
Principal,
Matrusri Engineering College

Convener

Dr. T Shekharam,
Professor & Head,
Department of Sciences and Humanities

Overall Co-Ordinator

Dr.S.Hari Singh Naik
Professor

Department of Mathematics
Osmania University

Co-Ordinator

Dr. M Ramesh,
Assistant Professor of Mathematics
Organizing Committee

Dr. M Yuvaraju,
Associate Professor of Mathematics

Mr. D Purna Chandar Rao,
Assistant Professor of Mathematics

Dr. K Sharath Babu,
Assistant Professor of Mathematics

Mrs. R Madhavi,
Assistant Professor of Mathematics

For details Contact:

Dr. M Ramesh, Asst. Prof.
Email: mannuru@matrusri.edu.in
Mobile: +91 99481 90679