

# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE (UGC - AUTONOMOUS)

## Report on Two Day Workshop on “Research Methodologies and Latex” organized by Department of Mathematics 21-22 Feb 2015



### Submitted by: **Dr S.Gouse Mohiddin, Assistant Professor, Dept. of Mathematics**

The Two Day Workshop on “**Research Methodologies and Latex**” was held at Madanapalle Institute of Technology & Science during 21-22 Feb 2015, organized by department of Mathematics. The program was initiated at 10.30 am with the prayer song followed by lighting the lamp by dignitaries. The workshop was inaugurated by the chief guest **Dr.YVSS Sanyasiraju**, Prof of Mathematics, IITM Chennai, Co-ordinator Dr. C. Yuvaraj, Convenor Dr. V. Ramachandra Prasad, Co-convenor & Head Dr. M. Sudhakar Reddy and other faculty members. Totally 72 members participated in the workshop from different places & colleges. The dignitaries expressed their views towards the workshop and they highlighted the importance of learning research methodologies and latex related technologies.

**Chief-Guest:** **Dr YVSS Sanyasiraju**, IITM, Chennai

**Resource Person:** **Dr H.Sarojadevi**, NMAMIT Nitte, Karnataka

The resource person Dr. Sarojadevi H. is working as professor & Head, Department of Computer Science & Engineering in NMAM Institute of Technology, Nitte, Karkala Taluk, Udupi District, Karnataka. Her educational qualifications include PhD from the Indian Institute of Science, BE and ME from the University of Visvesvaraya College of Engineering, Bangalore. She has more than 22 years of experience in teaching, research and industry. Her research interests are Computer Architecture, Performance Engineering and also other interdisciplinary areas. She has more than 45 national and international publications. She is Managing Committee Member of Computer Society of India, Bangalore and Member of the technical committees for various journals and conferences in national and international level. She has conducted FDPs and presented sessions in seminars and conferences.

The Chief-Guest **Dr YVSS Sanyasiraju, Professor of Mathematics, IITM, Chennai** focused on:

- How research carried out in academics so as to work towards a Ph.D degree,
- Intricacies of defining problem statement and objectives,
- Process of carrying out research, analysis of results,
- Evaluation and presentation were dealt.

The resource person **Dr. Sarojadevi H.** is working as professor & Head, Department of Computer Science & Engineering in NMAM Institute of Technology, Nitte, Karkala Taluk, Udupi District, Karnataka.

### Topics covered:

- Publishing paper and writing thesis etc. often require use of Latex.
- Documentation using this text editing software is quite involved and the approach to documentation was discussed in detail.
- Representing formulas, adding graphs & making presentation slides
- Report preparation, bibliography, thesis making etc. were some of the topics covered in relation to research.

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The two day workshop offered an excellent platform for the participants to exhibit the knowledge they possess and a good chance to develop the same in research methodologies and Latex. The valedictory is conducted on 22.02.2015 at 3.00 PM. Written and verbal feedback is taken from the participants. Every participant has given excellent feedback & some of them suggested to conduct such events frequently.

The response was positive about the workshop. The participants expressed their happiness over the arrangements and the way the event was organized.

## Paper Clips:

