

SSN College of Engineering, SSN Nagar
Department of Computer Science and Engineering
IEEE, CSI & ACM Student Chapter
Research Documentation - LaTeX Workshop on 2.3.2020

February 26, 2020

ABOUT THE WORKSHOP

LaTeX workshop is primarily meant for all researchers in various disciplines. A researcher needs to bring out the quality of his / her work by publishing papers in peer reviewed journals. These journals expect the papers in LaTeX format. LaTeX is an extremely powerful typesetting language for creating structured documents. It is well suited for documents containing mathematics and also for any other kinds of documents like circular, letter, reports, books, so on. LaTeX provides a facility for portable document format (pdf) and post script (ps) type of output.

Introduction: Mathematics in LaTeX: Typesetting, macro definition

Preparation of an Article : Abstracts, bibliographies, and graphs

Problem Sets: Mathematical equation, table, image, packages

Presentations : Document structure, Formatting, Commands

S.No	Time	Topic	Resource Person
1	8:00 a.m to 8:30 a.m	Installation	Student Representatives
2	8.30 a.m. to 9.30 a.m.	Introduction	Dr. S. Sheerazudhin
3	9.30 a.m. to 10.45 a.m	Preparation of an Article	Dr. R.Kanchana
4	11.00 a.m. to 12.30 p.m.	Problem Sets	Dr. J. Suresh & Dr K.Vallidevi
5	1.30 p.m. to 3.00 p.m.	Presentation	Dr.R.S.Milton

Dr. D.Venkata Vara Prasad

HoD, CSE

Dr.A.Chamundeswari

Mr.N.Sujaudeen