One Week Workshop

on

Mastering LaTeX for Efficient Writing: Tools and Techniques for Thesis, Report and Presentation

18th to 22nd March 2024

organised by



Department of Electronics and
Communication

JK Institute of Applied Physics and
Technology,
University of Allahabad

Patron

Prof. Sangita Srivastava
Vice-Chancellor, University of Allahabad

Chairperson Prof. T.J. Siddiqui

HOD(ECE), University of Allahabad

Coordinators

Dr. Nimish Kumar Srivastava, Dr. Lucky Agarwal, Dr. Ajay Kumar

About University



University of Allahabad has always occupied an esteemed place among the Universities of India for over a century. It was known

as the "Oxford of the East". Established on 23rd September 1887, it is the fourth oldest University of India after Calcutta, Bombay and Madras University. Its origins lie in the Muir Central College, named after Lt. Governor of North-Western Provinces Sir William Muir in 1876, who suggested the idea of a Central University at Prayagraj, which later evolved to the present university. Its Central University status was re-established through the University of Allahabad Act 2005 by the Parliament of India.

About Institute



The Department of Electronics and Communication,

J.K. Institute of Applied Physics and Technology is located in the campus of Science

faculty of University of Allahabad. Its foundation was laid by late Pt. Jawahar Lal Nehru, the first Prime Minister of India, on April 14, 1949 and it was finally inaugurated by him on April 4, 1956. Charitable trust contributed for the construction of the complete building. It is pioneer department in the country for

leadership of Prof. S.N. Ghosh, its first head. This Department took significant strides in establishing for itself a nationwide reputation. The Department conducts courses in the field of Electronics and Communication and Computer Science leading to the degrees of Bachelor of Technology (B. Tech.), Master of Technology (M. Tech.), B. Sc. (Comp. Sc.) and M. Sc. (Comp. Sc.).

Objectives of the Workshop

- Main objective of learning LaTeX is to acquire a
 powerful typesetting tool that enables the creation
 of professional, well-structured, and visually appealing documents, particularly suited for technical, scientific and professional writing.
- This course will provide researchers, faculties and industry professionals with comprehensive knowledge and practical skills in utilizing LaTeX for writing documents such as thesis, articles, project reports, resume and presentation slides.
- Take away of this course is efficient utilization of LaTeX to prepare a high quality documents including complex mathematical formulae, graphics and figures, tables and bibliography.

Who can Participate

UG/PG students, Ph.D. students/research scholars/project students, faculty/staff members, and industrial professionals who wants to make their presentation/reports/thesis more streamlined and lucrative. The participants of Science/Commerce/Arts/Law stream or related backgrounds will be benifited from this workshop.

Coordinators

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Note: Please send your queries directly to the

workshop coordinators

Resource Person

Dr. Nimish Kumar Srivastava

Assistant Professor, ECE Department University of Allahabad

Dr. Ashish Kumar Singh

Assistant Professor, ECE Department University of Allahabad

Dr. Ajay Kumar

Assistant Professor, ECE Department University of Allahabad

Important Dates

| Registration Begin | 5^{th} February 2024 | |
|---------------------------------------|-------------------------|--|
| Registration Deadline | 25^{th} February 2024 | |
| Confirmation to Participants by Email | 5^{th} March 2024 | |
| Commencement of Workshop | 18^{th} March 2024 | |

Registration fees

The registration fee (non-refundable) for various participants for attending the workshop is given:

| Sr. No. | Details | Amount (Rs.) |
|------------|--|--------------|
| 1 | Internal participant (Deptt. of ECE,UoA) | 500 |
| 2 | Participant from other Deptt., UoA | 1000 |
| 3 | Participants from other Institute/ University | 1500 |

Bank Account Details for Paying Registration Fee:

The registration fee is to be deposited in the following bank account:

| Account Name | JK INSTITUTE PROF FEE A/C |
|----------------|---------------------------|
| Account Number | 1001000100222313 |
| Bank Name | Punjab National Bank |
| Branch Code | 100100 |
| IFSC Code | PUNB0100100 |

Registration Form:

To complete online registration, the participants need to fill the following google form:

https://forms.gle/bgFaWGTw6pNQETE46



Steps for Registration

Complete the registration process by following the steps given:

- 1. Fee Payment.
- 2. Fill the details and upload the fee receipt in the google form.
- 3. Submit the google form.

Note:Early registration is recommended due to limited number of seats.