Maulana Azad National Institute of Technology Bhopal-462003

Online Short-Term Training Program
on
Effective Articles Writing and Presentation Using LaTeX

June 3-7, 2024

Online Registration

Google form link:
https://docs.google.com/forms/d/e/1FAIpQLScAD3NlFV12NYB7G16qp6ZUeswq7hPugXZosSIKeR73ieKKFQ/viewform?usp=sf_link

Only 50 Participants

About Training Program

LaTeX is a document preparation system which is effectively used in many scientific fields like Mathematics, statistics, computer science, engineering, chemistry, physics, economics, linguistics, etc. to produce high quality documents, like articles, books, dissertations, technical reports, etc. It is an essential, powerful and open-source system that provides numerous facilities for automating typesetting of the document.

Objective

The main objective of this training program is to impart the knowledge and understanding about the LaTeX system, explain the procedure of LaTeX typesetting and familiarize the participants with various document formats of LaTeX and enable them to prepare research articles, thesis, books, and presentations with confidence.

Course Contents

- Basic tools for formatting texts
- Handling different types of documents
- Document layout and organization into different sections, subsections, etc.
- Writing of complex mathematical formulae
- Systematic management of tables, figures and images
- Conversion of Latex mathematical formulae into MS word formulae
- Error messages and their rectification
- Bibliographic database collection and citation using different tools and techniques
- Presentation using Beamer

For any queries contact

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Nitish Kumar Mahala (Ph. 7381151426)

Registration Fees

UG/PG/Ph.D. Students Rs. 500
Faculty Members - Rs. 750

Eligibility Criteria

The training program is open to the faculty members, UG, PG and Ph.D. scholars..

Organized by

Department of Mathematics, Bioinformatics & Computer Applications
Maulana Azad National Institute of Technology, Bhopal

Coordinators

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Dr. Narendra Gajbhiye
Dr. Kuldeep Singh Yadav

Patron

Prof. Namita Shrivastava
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Director

External Speakers

Dr. Sourav Das, Department of Mathematics, NIT Jamshedpur, Jharkhand

Dr. Govindaraj. V, Department of Mathematics, NIT Puducherry

Dr. Kiran Kumar Behera, Department of Mathematics, VIT Bhopal

Dr. Ankur Kanaujiya, Department of Mathematics, NIT Rourkela

Mr. Muzammil Khan, Postdoc Researcher, University of Twente, Netherlands

Internal Speakers

Dr. Pushpendra Kumar, Department of Mathematics, MANIT Bhopal

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