

TYPESETTING USING LATEX



St. Aloysius College, Edathua, Alappuzha

AFFILIATED TO MAHATMA GANDHI UNIVERSITY / NAAC RE - ACCREDITED WITH 'A' GRADE (4th CYCLE)



POSTGRADUATE DEPARTMENT OF MATHEMATICS

INAUGURATION OF CERTIFICATE COURSE ON TYPESETTING USING LATEX 2024-25



VIDHYA VIJAYAKUMAR
COORDINATOR

LaTeX is a high-quality typesetting system widely used for producing scientific and mathematical documents due to its excellent handling of complex notations and references. It allows authors to focus on content while automatically managing layout, formatting, and bibliographies. LaTeX is particularly popular in academia for writing papers, theses, and books, ensuring consistent presentation and professional output.

Course Duration : 30 Hours
Starts on 08 August 2024

PROF. DR. INDULAL G
PRINCIPAL

DEENA C SCARIA
HEAD OF THE DEPARTMENT



Report on the Inauguration of Certificate Course in Typesetting using LaTeX

On the 8th of August, 2024, the Postgraduate Department of Mathematics at St. Aloysius College, Edathua, proudly inaugurated a new certificate course titled "Typesetting using LaTeX" specifically designed for undergraduate students. The event commenced at 1:45 PM in the III DC classroom, with enthusiastic participation from both students and faculty.

The course was inaugurated by Ms. Vidhya Vijayakumar, the Course Coordinator, who expressed her excitement about the initiative. She highlighted the importance of LaTeX as a powerful tool for creating professional-quality documents, particularly in the field of mathematics and academia. Ms. Vidhya Vijayakumar emphasized that mastering LaTeX would significantly enhance the students' academic and professional writing skills, providing them with an edge in their future endeavors.

The certificate course is structured to provide 30 hours of comprehensive training in LaTeX. It covers essential aspects such as document formatting, mathematical typesetting, creating tables and figures, and integrating references and bibliographies. The course is tailored to meet the needs of undergraduate students, ensuring that even those with no prior experience in LaTeX can gain proficiency by the end of the program.

The inaugural session was well-received by the attendees, who expressed their eagerness to learn and apply LaTeX in their academic work. The Department of Mathematics at St. Aloysius College continues to demonstrate its commitment to equipping students with relevant skills that will support their academic growth and career development.

The course promises to be a valuable addition to the students' skill sets, preparing them for the demands of higher education and professional environments.