



## Mercy College

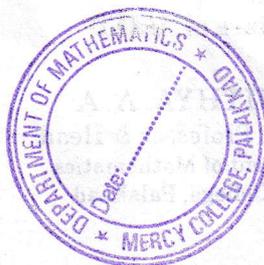
Palakkad, Kerala, India 678006  
Govt. Aided Arts & Science College  
Affiliated to the University of Calicut  
Accredited by NAAC with A Grade IV Cycle

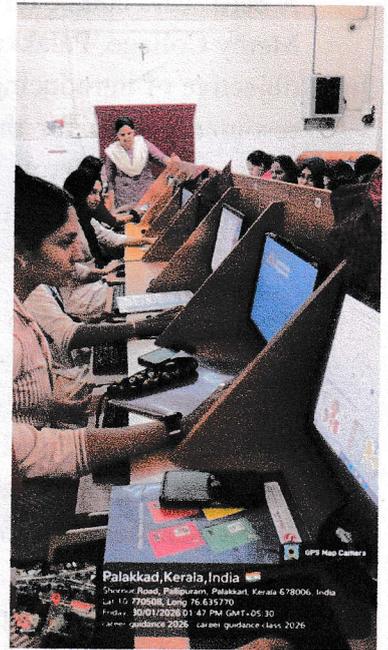
# CERTIFICATE COURSE ON LATEX TYPESETTING

A certificate course on LaTeX typesetting was organized by the Department of Mathematics, Mercy College, Palakkad. The course was conducted for a total duration of 30 hours, with the objective of introducing participants to professional document preparation using LaTeX. The resource person for the course was Dr. Nithya A. A., Assistant Professor, Department of Mathematics, Mercy College, Palakkad. She led the sessions effectively, combining theoretical explanations with practical demonstrations, making the learning process engaging and accessible for all participants.

The program aimed to equip students with the skills required to create high-quality academic documents, including research papers, reports, thesis, and presentations. The sessions covered fundamental concepts such as document structure, text formatting, mathematical typesetting, table and figure inclusion, bibliography management, and the use of various LaTeX packages. The program was structured into both theory and practical components. The theoretical sessions focused on the basics of LaTeX, such as syntax, commands, and compilation processes. The practical sessions, which accounted for 10 hours, provided hands-on training where participants created documents, formatted content, and practiced mathematical typesetting.

The course was taken by 36 students this academic year. The classes began on January 19, 2026 and finished on February 27, 2026. Participants were examined using an assignment, and a test was held on March 5, 2026. Participants actively engaged in the sessions and completed assignments designed to reinforce their understanding. By the end of the course, a certificate of completion was given to those who finished the course successfully.





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Signature of Coordinator

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Signature of H.O.D

**Dr. NITHYA. A. A**  
 Assistant Professor & Head  
 Department of Mathematics  
 Mercy College, Palakkad

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Signature of Principal

**PRINCIPAL**  
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