## REPORT (WEBSITE)

The PG Departments of Mathematics and Physics jointly organized a "Student Centric Programme: Workshop on LaTeX & Overleaf – A Dynamic Duo for Document Creation" on 29<sup>th</sup> August 2025.

## **DETAILED REPORT:**

The PG Departments of Mathematics and Physics jointly organized a "Student Centric Programme: Workshop on LaTeX & Overleaf – A Dynamic Duo for Document Creation" on 29<sup>th</sup> August 2025 from 9.30 a.m. to 4.30 p.m. The resource person of the programme was Dr. R. Jothilakshmi, Assistant Professor, Department of Mathematics, Mazharul Uloom College (Autonomous), Ambur. A total of 44 Students from M.Sc. Mathematics, M.Sc. Physics, and Research Scholars from Mathematics and Chemistry participated in the programme and shared their feedback on the session.

The program commenced with a prayer service. Dr. N. R. Devi, Assistant Professor, PG & Research Department of Physics, welcomed the gathering and introduced the resource person of the day. Dr. (Sr.) Venci X., Controller of Examinations and Head, PG & Research Department of Physics, honoured the resource person with a gift. Dr. Sujatha Loganathan gave a brief introduction about the resource person.

The workshop provided an introduction to LaTeX, a powerful tool for creating professional-quality documents widely used in academics and research. The session familiarized participants with the fundamentals of LaTeX, including text formatting, structuring sections, mathematical expression, cross-referencing, working with editors and tools, packages and inserting tables, images, and references. The experiential learning enabled participants to practice preparing documents using LaTeX software. Overall, the workshop enhanced the participants' skills in academic and research-oriented document preparation.

Finally, Dr. Aruna Gajendran, Assistant Professor, PG & Research Department of Mathematics, proposed the vote of thanks.









