



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

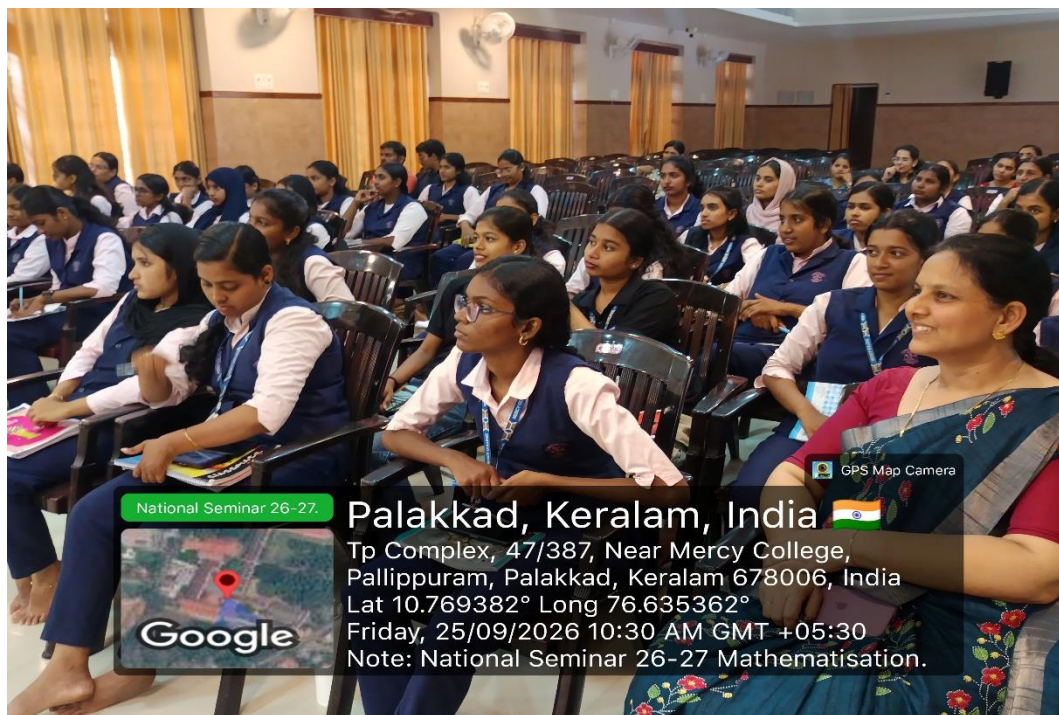
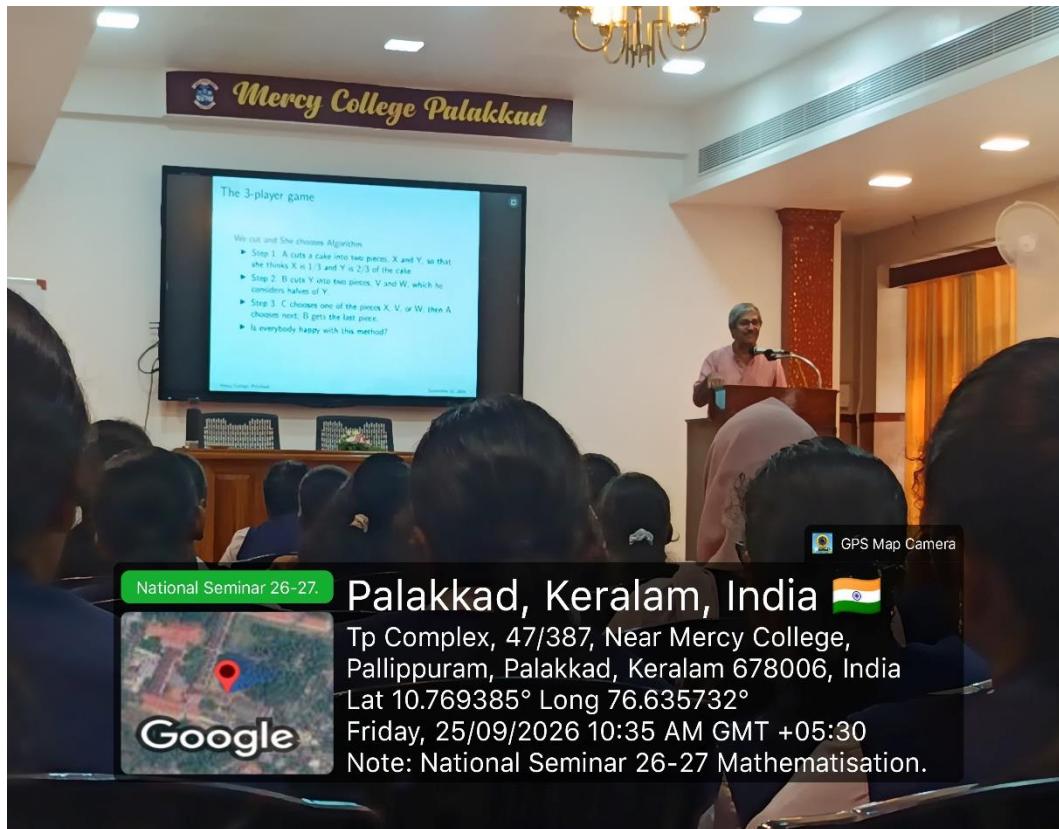
NATIONAL SEMINAR - MATHEMATISATION

The PG Department of Mathematics and Statistics, Mercy College Palakkad, organized a **National Seminar** on the topic “**Mathematisation: From Everyday Questions to Hard Problems**” on **25th September 2026 at 10:00 a.m.** in the **Seminar Hall of the college**. The programme was graced by **Prof. Dr. R. Ramanujam**, Professor, School of Arts and Sciences, Azim Premji University, Bengaluru, and former Professor at the Institute of Mathematical Sciences (IMSc), Chennai, as the resource person.

The session focused on the role of mathematics in understanding and addressing problems arising from everyday life and various fields of study. Prof. Dr. R. Ramanujam highlighted how ordinary questions can be transformed into meaningful mathematical problems through systematic reasoning, abstraction, and mathematical modelling. His engaging presentation provided students with valuable insights into the relevance of mathematics beyond conventional classroom learning.

The seminar was highly informative and interactive, encouraging students to develop a deeper appreciation for mathematical thinking and its applications in real-world situations. The resource person emphasized the importance of curiosity, logical reasoning, and problem-solving in the process of mathematisation. Students actively participated in the session by raising questions and engaging in discussions, making the programme intellectually enriching and engaging.

Around 55 students benefited from the session, gaining valuable insights into mathematical thinking, problem-solving, and the process of connecting everyday questions with challenging mathematical problems. The seminar provided an excellent platform for students and faculty members to explore the broader dimensions of mathematics and its relevance to contemporary problems.





Signature of Coordinator

Signature of H.O.D

Signature of Principal