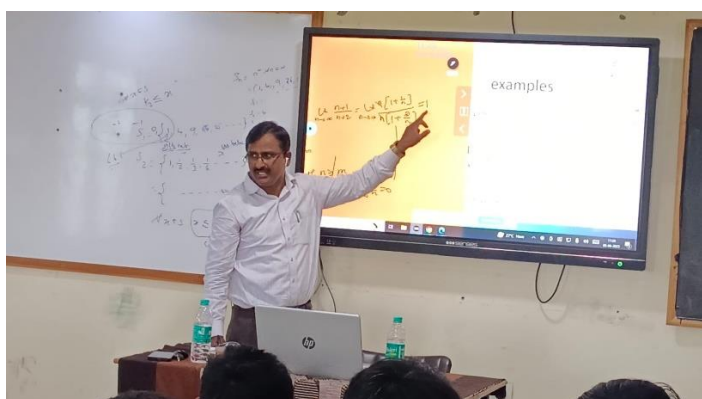


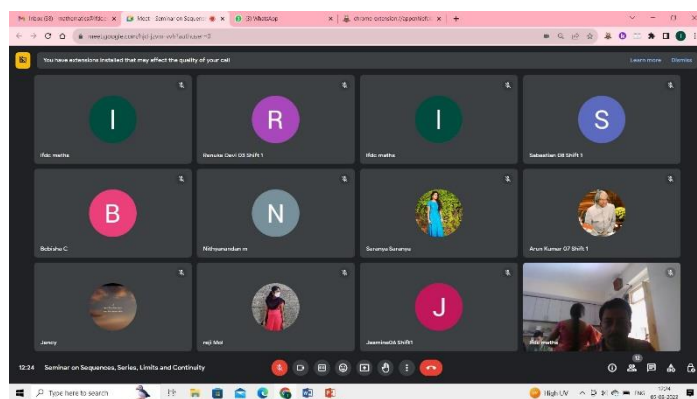
LITTLE FLOWER DEGREE AND PG COLEGE

UPPAL, HYDERABAD-500039

The Department of Mathematics, in collaboration with Mar Gregorios College of Arts and Science, Mogappari, Chennai, organised the National Seminar on 5 August 2023, from 10 a.m. to 12.30 p.m. on sequences, series, limits, and continuity in hybrid mode. The resource person for the session was Dr. G. Upendar Reddy, Assistant Professor, Department of Mathematics, University College of Science, Mahatma Gandhi University, Nalgonda, Telangana. In this session, the speaker enriched students' knowledge on sequences, series, boundedness of sequences, convergent and divergent sequences, oscillating sequences, and various tests to analyse whether the series is convergent or divergent. The speaker also explained the difference between limits and continuity by giving various examples. In this seminar, students learned about properties of real numbers, finding the infimum and supremum of sequences, convergent and divergent sequences, and different types of tests for finding the convergence of the series.



Resource person Dr. G. Upendar Reddy conducting a session for students on limit of a sequence, continuity, series.



Faculty and students of Mar Gregorios college of Chennai attending the session in online mode



Yashaswini of BSC II year proposing Vote of Thanks - Ms. P. Jayanthi Reddy, Vice-Principal, LFDC felicitating the resource person Dr. G. Upendar Reddy with a memento.