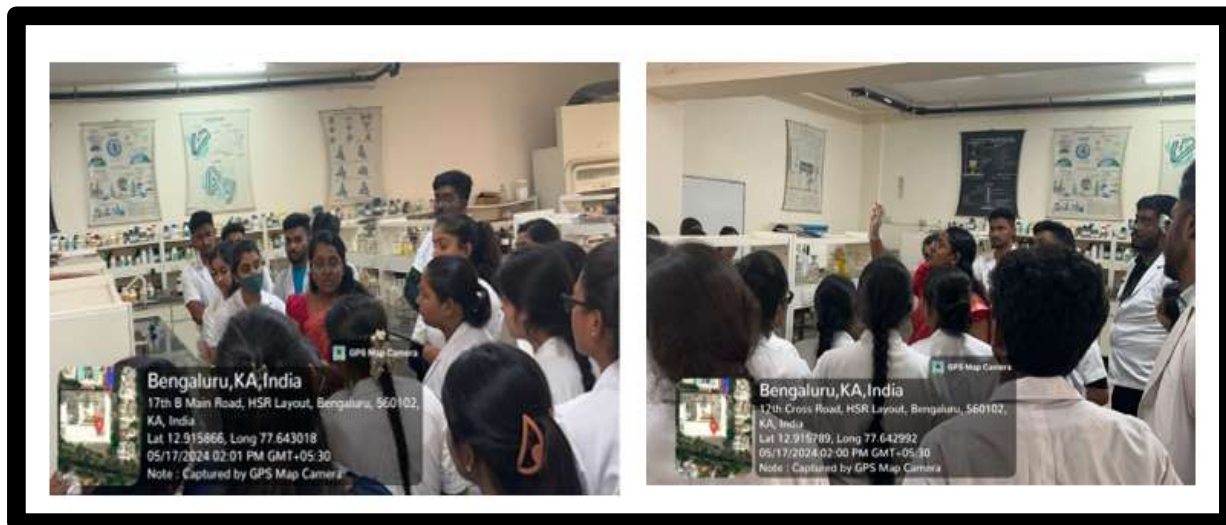




CHILDRENS EDUCATIONAL SOCIETY (REGD.) The Oxford College of Science

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EVENT: Workshop on From Theory to Practice: Exploring Paper and Thin Layer Chromatography

Date and Time: 17.05.2024. 01:00 pm

Resource person: Dr. Keerthana P

Department of Chemistry

The Oxford College of Science

Number of students Participated: 26

Department of Chemistry conducted an insightful workshop on “From Theory to Practice: Exploring Paper and Thin Layer Chromatography,” aimed at providing hands-on experience in chromatographic techniques. The session was led by Dr. Keerthana P who explained the fundamental principles and practical applications of paper and thin-layer chromatography (TLC) in chemical analysis. Participants engaged in live demonstrations and experiments, gaining a deeper understanding of separation techniques used in pharmaceuticals, forensics, and environmental studies. The workshop, attended by faculty and students, concluded with an interactive Q&A session, encouraging further exploration of chromatography in research and industry.