



ST. XAVIER'S COLLEGE, MAPUSA GOA

Report of Activity conducted in the Academic Year 2025-26

Name of Activity	Session on "Research in Chemistry"
Date/ Duration	27 th September 2025, 12:45 p.m. onwards
Venue	Room 210, St. Xavier's College, Mapusa
Name of organizing Department/Cell	Department of Chemistry
In collaboration with	Not applicable
Name/s of Faculty Co-ordinator	Ms. Kathleen Pinto (Head, Department of Chemistry)
Stratum of Event	Departmental Academic Session
Name & details of Resource Person/s if any	(1) Ms. Shivta Mhamal – Research Scholar and Assistant Professor, Dept. of Chemistry, St. Xavier's College (2) Ms. Flavia Travasso – Research Scholar and Assistant Professor, Dept. of Chemistry, St. Xavier's College
Report	A talk on "Research in Chemistry" was organized on 27th September 2025 at 12:45 p.m. in Room 210 for the T.Y.B.Sc. Chemistry students. The session aimed to create awareness about research-based learning and the diverse opportunities available in the field of chemical research. The Resource Persons for the session were Ms. Shivta Mhamal and Ms. Flavia Travasso, both Research Scholars and Assistant Professors at St. Xavier's College. The programme was coordinated by Ms. Kathleen Pinto, Head of the Department of Chemistry, and compered by Mr. Clarence Rodrigues. Around 40 students attended the session. Ms. Flavia Travasso discussed emerging research areas such as organic synthesis, green chemistry, nanomaterials, and catalysis, emphasizing the importance of sustainability in scientific research. Ms. Shivta Mhamal guided students on the process of preparing and publishing research papers, illustrating the structure of a research article using practical examples. The session was highly informative and motivating, inspiring students to pursue innovative, eco-friendly research contributing to societal and scientific advancement.

Brochure/Poster	NA
Photographs	https://xavierscollegegoa.ac.in/wp-content/uploads/2025/11/research-talk-PHOTOS.pdf
List of participants with signatures	https://xavierscollegegoa.ac.in/wp-content/uploads/2025/11/Student-Attendanc.pdf
Certificate	NA