

## St. XAVIER's COLLEGE

MAPUSA – GOA
College with Potential for Excellence
Re accredited by NAAC with A Grade
Awarded DBT STAR College Scheme

Name of Department	Chemistry
Faculty Incharge	Mr. Mahesh Nair faculty member under the mentorship of Ms. Kathleen Pinto, Head of Department
Stratum of Event ( College, State, Regional, National)	College
Title of Event	Field trip for students of FYBSc Chemistry Major
Date of Event	30 <sup>th</sup> September 2024.
Venue	National Center for Polar and Ocean Research (NCPOR), Vascoda-Gama, Goa
Resource Person details	Dr. Ravidas Naik, Project Scientist III, NCPOR.
Objective/ Scope of Event	Exposing students to India's premier R&D institution responsible for the country's research activities in the polar and Southern Ocean realms
Particulars of Event	The department of Chemistry organized a field trip for students of FYBSc Chemistry Major to the National Center for Polar and Ocean Research (NCPOR), Vasco-da-Gama, Goa on 30 <sup>th</sup> September 2024. With the objective of exposing students to India's premier R&D institution responsible for the country's research activities in the polar and Southern Ocean realms, a group of 27 students accompanied by staff members were briefed on various mandates of NCPOR such as geoscientific surveys of the ocean realm around India, polar science & cryosphere studies of the polar regions and exploration of gas hydrates and multi-metal hydrothermal mineralisation in the Indian ridge area "work smart and be a part of the solution", advised Dr. Ravidas Naik, Project Scientist III, NCPOR. Fascinated with the wealth of knowledge students interacted with the Resource Person expressing a desire to undertake summer/winter research projects in the prestigious institution. The visit was coordinated by Mr. Mahesh Nair faculty member under the mentorship of Ms. Kathleen Pinto, Head of Department
Outcome of Event	Students expressed a desire to undertake summer/winter research projects in the prestigious institution.

Feedback	Students were very fascinated and motivated to consider a career choice in the same
Total No. of Participants	27 students

## Photographs







