



**ST. XAVIER'S COLLEGE,
MAPUSA GOA**

Report of Activity conducted in the Academic Year 2024-25

Name of Activity (Workshop, Guest Lecture, Addon Course, Seminar, etc.)	Field Trip
Date/ Duration	30 th September 2024
Venue	National Center for Polar and Ocean Research (NCPOR), Vasco-da-Gama, Goa
Name of Organising Department/ Cell	Department of Chemistry , St. Xavier's College
In Collaboration with	-NA-
Name of Faculty Coordinator	Mr. Mahesh Nair
Stratum of Event (College, State, Regional, National)	College
Resource Person details	Dr. Ravidas K Naik, Project Scientist III, National Center for Polar and Ocean Research, Vasco-da-Gama

<p>Report</p>	<p>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 from FYBSc Chemistry Major, accompanied by 07 faculty members of the Dept. of Chemistry visited the National Center for Polar and Ocean Research (NCPOR), Vasco-da-Gama, Goa on 30th September 2024. Students were briefed on various mandates of NCPOR such as geoscientific surveys of the ocean realm around India, polar science & cryosphere studies aimed at a holistic understanding of the polar regions and exploration of gas hydrate occurrences within the EEZ as well as multi-metal hydrothermal mineralisation in the Indian ridge area. Project Scientist Dr. Ravidas Naik encouraged students to work hard and help find solutions to world environmental issues. ...” work smart and be a part of the solution”... was the advise.</p> <p>Students were fascinated with the wealth of knowledge and interacted with the Resource Person expressing a desire to undertake summer/winter research projects in the prestigious organization.</p>
<p>Brochure/Poster</p>	<p>-NA-</p>
<p>Photographs</p>	<p>https://xavierscollegegoa.ac.in/wp-content/uploads/2024/10/WhatsApp-Image-2024-10-01-at-3.12.15-PM-1.pdf</p>
<p>List of Participants with Signatures</p>	<p>https://xavierscollegegoa.ac.in/wp-content/uploads/2024/10/Attendance-Sheet-1.pdf</p>
<p>Certificate</p>	<p>-NA-</p>

Total No. of Participants	102
Photographs	

