



ST. XAVIER'S COLLEGE, MAPUSA GOA

Report of Activity conducted in the Academic Year 2025-2026

Name of Activity	National Science Day Celebration
Date/ Duration	17 th March 2026/1 day
Venue	St. Xavier's College, Mapusa – Goa.
Name of organizing Department/Cell	Microbiology
In collaboration with	
Name/s of Faculty Co-ordinator/s	Ms. Katelyn Gonsalves, Dr. Marielou Ferrao and Dr. Trelita de Sousa.
Stratum of Event	State
Name & details of Resource Person/s if any	Not Applicable
Report	<p>To celebrate National Science day, St. Xavier's College, Mapusa, organized an Open Lab Day on 17th March, 2026, on the theme, "Women in Science: Catalyzing Vikshit Bharat," for 8 schools and 2 higher secondary schools in and around Mapusa. The students who participated in the event from each of these schools were accompanied by their teachers. As part of the celebration, the Department of Microbiology conducted an engaging and informative Open Lab Day for these school and higher secondary students that showcased the Department's laboratory work and inspired the next generation of scientists and researchers. Explanation and demonstration of the purpose and working of instruments used in the laboratory, observation of various staining techniques in Microbiology using the compound microscope, cultivation of bacteria, yeast and fungi and the use of various culture media and the study of prokaryotic and eukaryotic cells using models, was efficiently conducted by the Third-Year students of Microbiology under the guidance of the coordinators, Ms. Katelyn Gonsalves, Dr. Marielou Ferrao and Dr. Trelita de Sousa.</p>
Brochure/Poster	Not Applicable
Photographs	https://xavierscollegegoa.ac.in/wp-content/uploads/2026/03/Photos-of-National-Science-Day-Celebration.pdf
List of participants with signatures	Not Applicable
Certificate	Not Applicable