



ST. XAVIER'S COLLEGE, MAPUSA GOA

Report of Activity conducted in the Academic Year 2026-27

Name of Activity	"Mosquito Larval Source Reduction Drive"
Date/ Duration	12 th August, 2026
Venue	College Campus
Name of organizing Department/Cell	Department of Microbiology and NSS Unit in collaboration with Mapusa Urban Health Centre and the Microbiologists' Society, India.
In collaboration with	
Name/s of Faculty Co-ordinator	Dr. Trelita de Sousa and Dr. Seema Fernandes
Stratum of Event	College
Name & details of Resource Person/s if any	Senior Filaria Inspector Mr. Anthony Borges and MPHWS Mr. Rupesh Mhapsekar
Report	Objectives To bring about mosquito larval source reduction in potential mosquito breeding sites on the Campus and to sensitize students towards mosquito-control measures Brief Description The drive was conducted in collaboration with the Mapusa Urban Health Centre. MPHWS Mr. Rupesh Mhapsekar briefed the NSS volunteers on the importance of source reduction and the role of community participation in preventing mosquito breeding. Senior Filaria Inspector Mr. Anthony Borges and his team, accompanied by enthusiastic NSS volunteers, conducted a systematic survey of the campus to identify potential mosquito-breeding sites. The sites were treated appropriately, while Guppy fish were introduced into the campus fountains and man-made ponds as a biological control measure. Outcomes The activity provided students with valuable hands-on experience in mosquito-control measures and reinforced the importance of maintaining a mosquito-free environment. Number of beneficiaries: 41 NSS students were trained
Photographs	https://xavierscollegegoa.ac.in/wp-content/uploads/2026/09/mosquito-reduction-sxc.jpeg
List of participants with signatures	https://xavierscollegegoa.ac.in/wp-content/uploads/2026/09/Attendance_Source_reduction_drive.pdf