



ST. XAVIER'S COLLEGE, MAPUSA GOA

Report of Activity conducted in the Academic Year 2026-27

Name of Activity	Field visit to TFH – The First House Hydroponics Unit.
Date/ Duration	30 th September 2026 from 11 am to 1pm
Venue	Saligao
Name of organizing Department/Cell	Department of Biotechnology
In collaboration with	
Name/s of Faculty Co ordinator	Ms. Emma Fernandes and Ms. Jenica Rangel
Stratum of Event	Departmental
Name & details of Resource Person/s if any	NA
Report	The Department of Biotechnology, St. Xavier's College, Mapusa, organised a field visit to TFH – The First House Hydroponics Unit on 30th September 2026 from 11 am to 1 pm for the students of S.Y. B.Sc. Biotechnology as part of the Skill Enhancement Course, Modern Agricultural Practices and Home Gardening. The visit aimed to familiarise students with hydroponics as a modern agricultural technique, understand the principles of soilless cultivation, and explore its potential for sustainable food production and home gardening. The visit was guided by Mr. Vaman Tuenkar, who introduced the students to hydroponic cultivation and its practical applications. The experience

	provided valuable insights into innovative farming methods, efficient use of resources, and sustainable approaches to plant production. The field visit enhanced students' understanding of modern agricultural practices and highlighted the importance of adopting innovative techniques to address the challenges of conventional farming.
Brochure/Poster	Nil
Photographs	https://xavierscollegegoa.ac.in/wp-content/uploads/2026/10/images-of-Field-visit-to-TFH---The-First-House-Hydroponics-Unit.pdf
List of participants with signatures	https://xavierscollegegoa.ac.in/wp-content/uploads/2026/10/attendanc-sheet-of-Field-visit-to-TFH---The-First-House-Hydroponics-Unit.pdf
Certificate	Nil