



ST. XAVIER'S COLLEGE, MAPUSA GOA

Report of Activity conducted in the Academic Year 2024-25

Nature of Activity	Vermicomposting –Hands on training workshop (Value added course)
Date/Duration	30.08.2024 / 2hrs
Venue	Botany Laboratory
Name of Organizing Department/Cell	Botany Department
In Collaboration with	NA
Name/s of Faculty Coordinator	Dr. Seema Dessai e Fernandes
Stratum of Event	College level
Name & details of Resource Person/s if any	Mr. Mohan Tendulkar
Report	<p>Objective: To teach the technique of Vermicomposting and to produce nutrient-rich manure to improve soil health and growth of the plants.</p> <p>Brief description: Vermicomposting Workshop - Hands on training is a Value added Course, conducted in botany Laboratory on 30th August, 2024 in Botany department from 2:00pm to 4:00pm and was kept open for all the staff and students of the college. The Coordinator of the workshop Dr. Seema D. Fernandes welcomed the Resource Person Mr. Mohan Tendulkar with a potted plant and also welcomed Dr. Nelson Fernandes for the workshop. Mr. Mohan Tendulkar explained the methods and techniques of preparing Vermicompost and its benefits for plant growth without causing any environmental pollution and soil degradation. He practically conducted the vermicomposting using a particular species of earthworm and organic materials. The method also explained of how to maintain the vermicomposting unit with proper temperature and earthworms. Practically students participated in preparing the vermicompost. Forty four (44) participants attended the Vermicomposting workshop. The workshop was very interactive. The workshop ended with a vote of thank by the Head of the Department Dr. Wendy Martins. In-charge for the photography was Ms. Varija Chari FYBSc student. The workshop was coordinated by Dr. Seema D. Fernandes and helped by HOD, Dr. Wendy Martins, Ms. Patricia Fernandes, Ms. Siya Kandolkar, Mr. Manuel Cruz and Mr. Regi Rodrigues.</p>

	<p>Outcome: Workshop was very successful with 44 participants attended and knowledge of techniques and methods were shared across the students and staff.</p> <p>Number of Beneficiaires: 44</p>
Brochure/Poster	https://xavierscollegegoa.ac.in/wp-content/uploads/2024/11/Poster.pdf
Photographs	https://xavierscollegegoa.ac.in/wp-content/uploads/2024/11/Photograph.pdf
List of participants with signatures.	https://xavierscollegegoa.ac.in/wp-content/uploads/2024/11/List-of-Participants.pdf
Certificate	https://xavierscollegegoa.ac.in/wp-content/uploads/2024/11/Certificate.pdf

