



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

College with Potential for Excellence
Reaccredited by NAAC with A Grade
Awarded DBT STAR College Scheme

Nature of Event (Workshop, Guest Lecture, Add-on Course, Seminar, etc.)	Workshop
Name of Department	Botany
Faculty In charge	Ms. Sabina M. Sales e Dias
Stratum of Event (College, State, Regional, National)	College
Title of Event	Workshop on Mushroom cultivation
Date of Event	9 th November 2022
Venue	Botany laboratory of St. Xavier's College, Mapusa.
Resource Person details	Ms. Sabina M. Sales e Dias Associate Professor, Department of Botany, St. Xavier's College.
Objective/Scope of Event	To impart training to students on the technique of cultivation of Oyster mushroom
Particulars of Event	The F.Y.B.Sc. students were first briefed on the nutritional benefits of mushrooms, the technique of cultivation of Oyster mushroom (<i>Pleurotus sajorcaju</i>) and how they can grow at home. The entire process of the preparation of substrate, i.e., paddy straw was done in the laboratory. The students filled the polythene bags with the paddy straw and the spawn and 23 bags were made. The students were very enthusiastic and took the bags home to observe the growth of the mushrooms.
Outcome of Event	The students were trained how to cultivate Oyster mushroom at home.
Feedback	The feedback was taken from the students in google form and they were satisfied with the training.
Total No. of Participants	62

Photographs of the Workshop on Mushroom Cultivation

