**ST. XAVIER'S COLLEGE,**
**MAPUSA GOA**
College with Potential for Excellence
Reaccredited by NAAC with A Grade Awarded
DBT STAR College Scheme

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| **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** | 26th March 2022 |
| **Venue** | Botany laboratory |
| **Resource Person details** | Ms. Sabina M. Sales e Dias<br>Associate Professor & Head, Department of Botany, St. Xavier's College, Mapusa. |
| **Objective/Scope of Event** | The main objective was to teach the students the technique of Oyster Mushroom cultivation |
| **Particulars of Event** | It was a Hands on training session. The students were first briefed on the nutritional benefits of mushrooms and the technique of cultivation of Oyster mushroom (*Pleurotus sajorcaju*), 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. About 23 bags were made by the students. |
| **Outcome of Event** | The students were very enthusiastic and took the bags home to observe the growth of the mushrooms. |
| **Feedback** | The students gained knowledge and skill about mushroom cultivation and were satisfied with the training. |

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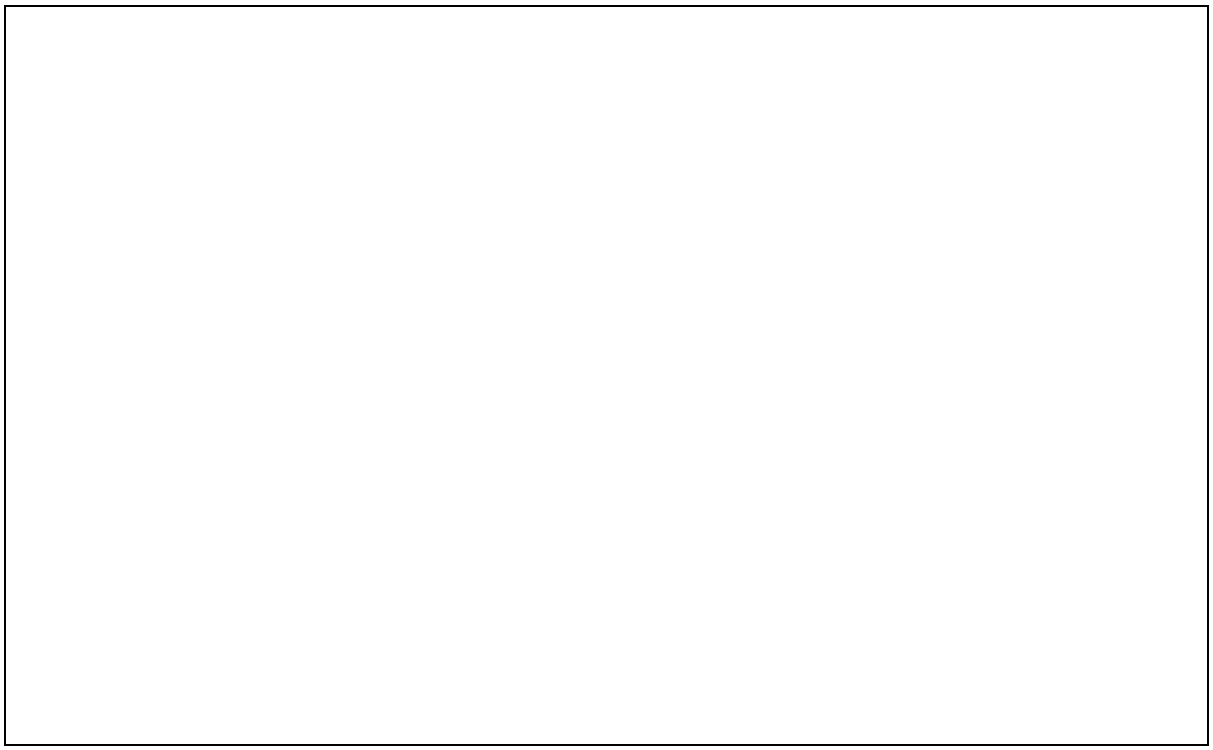
| **Total No. of Participants** | 41 |

**Photographs**