



## ST. XAVIER'S COLLEGE, MAPUSA GOA

### Report of Activity conducted in the Academic Year 2024-25

<b>Name of Activity</b>	"Microbial masterpieces"
<b>Date/Duration</b>	13 <sup>th</sup> August 2024
<b>Venue</b>	Microbiology Lab 2
<b>Name of organizing Department/Cell</b>	Department of Microbiology.
<b>In collaboration with</b>	In collaboration with MBSI and DBT
<b>Name/s of Faculty Coordinator</b>	Dr. Sheryanne Velho Pereira
<b>Stratum of Event</b>	College
<b>Name &amp; details of Resource Person/s If any</b>	Nil
<b>Report</b>	<p><b>Objectives:</b></p> <ol style="list-style-type: none"><li><b>Promote Environmental Awareness:</b> To educate participants and the audience about the crucial role of microbes in maintaining environmental balance and health.</li><li><b>Encourage Creative Expression:</b> To inspire creativity and innovation by challenging participants to visually interpret the relationship between microbes and the environment through art.</li><li><b>Foster Scientific Understanding:</b> To enhance public understanding of microbiology and environmental science by merging these fields with artistic expression.</li><li><b>Raise Awareness on Sustainability:</b> To highlight the importance of microbes in sustainable ecosystems and encourage discussions on environmental conservation.</li><li><b>Celebrate the Intersection of Art and Science:</b> To celebrate the interdisciplinary collaboration between art and science, showing how both can contribute to greater awareness of environmental issues.</li></ol> <p>❖ The aim of the event was to creatively highlight the vital connection between microbes and the environment, fostering awareness and understanding through art. Judging criteria included most creative, relevance to the team and neatness</p>

	<p>Awards were given for the top three pots. Judges provided constructive feedback to all participants. The event effectively encouraged creative thinking and strengthened the understanding of microbiological concepts and promoted a green initiative by emphasizing the importance of environmental stewardship.</p> <p><b>Outcome:</b> The event resulted in a heightened awareness of the critical role microbes play in environmental sustainability, with participants demonstrating enhanced creative thinking and a deeper understanding of microbiological concepts. Additionally, the event successfully engaged the student community in a meaningful dialogue about environmental stewardship, inspiring further interest in green initiatives and eco-friendly practices.</p> <p><b>No of participants: 10</b></p>
<b>Brochure/Poster</b>	<a href="https://xavierscollegegoa.ac.in/wp-content/uploads/2024/08/brochure_pot-painting.pdf">https://xavierscollegegoa.ac.in/wp-content/uploads/2024/08/brochure_pot-painting.pdf</a>
<b>Photographs</b>	<a href="https://xavierscollegegoa.ac.in/wp-content/uploads/2024/08/pot-painting-photos-micro.pdf">https://xavierscollegegoa.ac.in/wp-content/uploads/2024/08/pot-painting-photos-micro.pdf</a>
<b>List of participants With signatures</b>	<a href="https://xavierscollegegoa.ac.in/wp-content/uploads/2024/08/registration-sheets_pot-painting.jpeg">https://xavierscollegegoa.ac.in/wp-content/uploads/2024/08/registration-sheets_pot-painting.jpeg</a>
<b>Certificate</b>	NA