

Visit to Centre of Biotechnology, SOA University

1. **Event:** Plant tissue culture laboratory visit to Centre of Biotechnology, SOA University
2. **Date and Duration:** 30.11.2022, One Day
3. **Objective of the Event:** As part of the curriculum Biotechnology students are expected to visit prominent industries and research labs for practical exposure.
4. **Technical Visit Session:** One Theory and two Practical sessions. Theory on Tissue culture media preparation, Explant preparation and Micropropagation, Subculturing and Field transfer. Practical session was conducted based on hands on training of students regarding explant preparation, sterilization, inoculation and subculturing of Ginger and Curcuma species.
5. **Participation Details:** 26 students of PG 3rd Semester
6. **Outcome of the tour:** The visit provided a hands-on experience with laboratory visit. Students learnt about the methods of plant tissue culture as per the theory of their syllabus.

