



## **INDUSTRIAL VISIT**

### **DEPARTMENT OF BIOLOGICAL SCIENCES SCHOOL OF SCIENCE**

<b>Academic Year</b>	<b>: 2025-26</b>
<b>School/Department Name</b>	<b>: Department of Biological Sciences</b>
<b>Event Title</b>	<b>: Industrial visit to Cambium Biotechnology Pvt. Ltd</b>
<b>Event Date</b>	<b>: 14<sup>th</sup> February 2026</b>
<b>Time</b>	<b>: 10: 00 AM to 05:00 PM</b>
<b>Duration in Days</b>	<b>: One Day</b>
<b>Mode of Conduction</b>	<b>: Offline</b>
<b>Level of Program</b>	<b>: Department Level</b>
<b>Event Coordinator</b>	<b>: Dr. Kiran Thakur</b>
<b>Participants</b>	<b>: Under Graduate and Post Graduate Students from Department of Biological Sciences</b>



The Department of Biological Sciences organized an industrial visit to **Cambium Biotechnology Pvt. Ltd., Chandwad, Nashik**, as part of a Value Added Programme on *Mushroom Cultivation Technology*. The visit aimed to provide practical exposure and industry interaction to students of B.Sc., M.Sc. Microbiology, and M.Sc. Life Sciences.

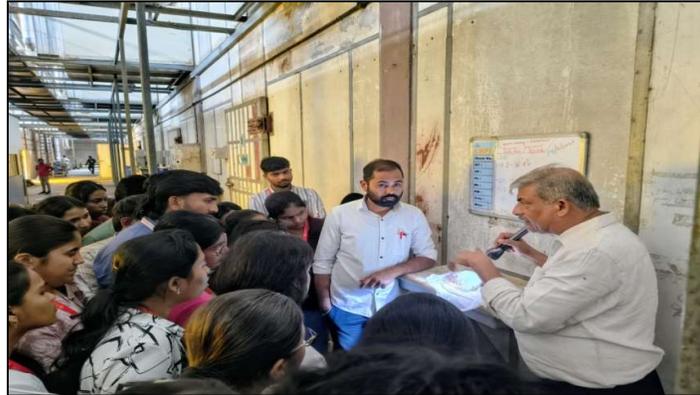


The programme commenced with a warm welcome by the industry representatives, followed by an introductory session explaining the company's activities in mushroom cultivation and biotechnology applications. The experts briefed students about the importance of mushrooms in nutrition, medicinal value, and commercial agriculture.





During the visit, students observed various stages of commercial mushroom production, including spawn preparation, substrate treatment, inoculation, incubation, environmental control, harvesting, and packaging. The technical staff demonstrated aseptic techniques, sterilization methods, and contamination control measures followed in the production unit. Students gained insight into the use of microbiological principles in large-scale cultivation.



An interactive session was conducted where students actively engaged with industry experts, discussing career opportunities, entrepreneurship in mushroom farming, government support schemes, and future research prospects in fungal biotechnology. The session was highly informative and motivational for aspiring microbiologists and life science students.



The visit provided valuable hands-on learning experience and helped bridge the gap between academic knowledge and industrial practices. Students developed a better understanding of applied microbiology, agribusiness potential, and sustainable cultivation techniques.



The event concluded with a vote of thanks expressing gratitude to the management and staff of Cambium Biotechnology Pvt. Ltd. for their guidance and support in making the industrial visit successful.

Overall, the industrial visit proved to be an enriching and educational experience under the Value Added Programme of the Department of Biological Sciences

Head, Dept. Of Biological Sciences

Associate Dean (SOS)  
**School of Science**  
Sandip University Nashik  
Maharashtra-422 213