

Bharati Vidyapeeth's

Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon. Dist. Sangli **Department of Microbiology**

A Brief Report of the Industrial Visit

Academic Year: 2022-23

Details of the Programme

- Title of the activity: Industrial Visit
- Name of the Programme Coordinator: Mr. S.S. Shinde and Mr. J. V. Kuwar
- Organizing Department: Department of Microbiology
- Number of Participants: 50
- Day and Date: Friday, 06th May 2023
- Place: Sonhira Sahakari Sakhar Karkhan, Wangi.

Introduction:

On Friday, 6th May 2023, the Department of Microbiology arranged an industrial visit to Sonhira Sahakari Sakhar Karkhan, located in Wangi. This visit was organized with the goal of offering students an exceptional learning experience, allowing them to explore the inner workings of a distillery, gain insights into sugar production processes, and understand the importance of effective wastewater management. Mr. S.S. Shinde and Mr. J. V. Kuwar acted as the coordinators for the visit, leading a group of 50 participants from the Department of Microbiology.

Objective:

The objective of the industrial visit was to familiarize the students with the industrial processes involved in distillery and sugar production. It aimed to enhance their understanding of these processes through practical exposure and interaction with industry professionals. Additionally, the visit aimed to create awareness among the students about the importance of wastewater management in the industry.

Programme Details:

The industrial visit took place at Sonhira Sahakari Sakhar Karkhan, located in Wangi. The participants gathered at the department in the morning and boarded a bus arranged by the programme coordinator Mr. S.S. Shinde for transportation to the industrial site. At Sonhira



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Sahakari Sakhar Karkhan, the participants were greeted by the industry representatives and given an overview of the company's operations. The visit included guided tours of the distillery and sugar production units, where the students had the opportunity to witness the various stages of the production process. They were able to observe firsthand the equipment, machinery, and technologies utilized in these processes.

During the visit, the industry professionals provided detailed explanations of the processes involved in distillery and sugar production. The participants had the chance to interact with the experts, ask questions, and gain insights into the practical aspects of the industry. This interactive session allowed the students to deepen their knowledge and bridge the gap between theoretical learning and real-world applications.

Furthermore, the industrial visit emphasized the importance of wastewater management in the industry. The participants were guided through the wastewater treatment plant, where they learned about the methods employed to treat and manage the waste generated during the production process. This aspect of the visit highlighted the industry's commitment to environmental sustainability and provided the students with valuable knowledge about the responsible handling of industrial waste.

Conclusion:

The industrial visit to Sonhira Sahakari Sakhar Karkhan, Wangi provided an excellent learning opportunity for the participants from the Department of Microbiology. The visit enabled them to gain practical exposure to the processes involved in distillery and sugar production, as well as understand the significance of wastewater management in the industry. The guidance and expertise shared by the industry professionals enhanced the participants' understanding and enriched their learning experience. Overall, the industrial visit was a successful endeavor, contributing to the students' knowledge and preparing them for future careers in the field of microbiology and related industries.

Programme Coordinator

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