

**REPORT ON THE
INDUSTRIAL TRAINING UNDER DBT-STAR COLLEGE SCHEME**

Department of Microbiology

- 1. Workshop/Seminar/Conference/Invited or Extension Lecture:** Workshop
 - 2. Online/Offline:** Offline
 - 3. Institutional/International/National/Regional:** Institutional
 - 4. Title:** An exposer visit under DBT-Star College Scheme
 - 5. Date:** 16th April, 2025
 - 6. Organizer(s):** Sun Oil Company Private Limited
 - 7. Funding (with proof):** Department of Biotechnology, Govt. of India (under DBT-Star College Scheme)
- IFD, DBT, vide their SAN No. 102/IFD/ SAN/2208/2024-25 dated: 27.09.2024**
- 8. Collaborators (with proof):** Nil
 - 9. Resource persons:** Sun oil company employees

Invitation letters to our students



- 10. Number of Participants (with proof) & typed list of participants:**

15 students from Department of Microbiology of Bijoy Krishna Girls' College,
Howrah.

Sun Oil Private Limited visit

Attendance sheet

16.04.25

Roll Number	Signature
243411-11-0105	Anehamita Haldou 16/4/25
243411-11-0108	Chitua Maitua 16/4/25
243411-11-0114	Anusmita Deb 16/4/25
233411-11-0091	Saumyala Saha 16/4/25
233411-11-0086	Jyoti Das 16/4/25
233411-11-0090	Sabanjana Bhuniya 16/4/25
233411-11-0094	Nafisa Khatur 16/4/25
233411-11-0095	Tahira Faruqa 16/4/25
233411-11-0085	Uttara Basu 16/4/25
233411-11-0087	Binita Shee 16/4/25
233411-11-0092	Indira Barak (16/4/25)
233411-11-0093	Sanisa Hassan (16/04/25)
233411-11-0089	Shrabani Maity (16/4/25)
233411-11-0084	Ankita Patra (16/4/25)
223411-12-0012	Bipasha Ghosh (16/4/25)

Signature of faculties

Zojak Bhattacharya
 Moisunji Mukherjee
 Barua St

11. Report on the programme:

An Outreach Program was organized under the DBT-Star College Scheme as a hands-on training initiative for our departmental students. The program was specifically tailored for honours students to provide fundamental knowledge and practical training of a professional workplace of a Biochemical Industry. The company specializes on production and trading of engine oils, lubricants, grease and other derivatives of petroleum. Students got to see the industrial mechanisms as well as the packaging and standard quality testing of its products. The session started with a presentation informing us about the usages of such products and the additives used to maintain the products' longevity and efficiency. 3rd semester students had biochemistry which included notifiable topics like determining iodine number. Through this visit we got to know about its practical use.

12. Programme Outcome:

From this workshop, the participated students acquired hands-on training in using laboratory techniques and equipment for assessing oil and its derivatives. By providing an engaging and interactive learning environment, the program motivated students to pursue further studies or careers in industries. Moreover, the program helped students to understand the practical experiments on oil industry. The foundational knowledge and skills acquired during the workshop served as a stepping stone for higher education and research in the oil industries.

13. Poster/Brochure/Banner

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Bijoy Krishna Girls' College

Department of Microbiology

An exposure visit under DBT star college scheme for students

At

**SUN OIL COMPANY PVT.LTD,
KOLKATA**

16th APRIL
2025

14. Pictures Geotagged



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relationship
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the file.



Kolkata, West Bengal, India

238, Roy Bahadur Rd, Ekanna Pally, Behala, Kolkata, West Bengal
700053, India

Lat 22.49804° Long 88.332045°

16/04/2025 03:51 PM GMT +05:30

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