

Report on the Educational Tour to Lakshminath Bezbaroa Library and the Department of Chemistry, Dibrugarh University

Date of Visit: 20th November' 2024

Organized By: Department of Chemistry, Silapathar Science College, Silapathar, Dhemaji

Participants: 39 students (1st and 3rd Semester, Chemistry Major) accompanied by 2 guide teachers

Guide Teachers:

- Dr. Devajani Boruah, Assistant Professor & HoD, Deptt. of Chemistry, Silapathar Science College (Team in-charge)
- Mrs. Rintumoni Paw, Assistant Professor, Deptt. of Chemistry, Silapathar Science College

Objective of the Tour

The educational tour aimed to provide students with exposure to advanced academic and research facilities, enhancing their understanding of chemistry and familiarizing them with the resources at the prestigious Lakshminath Bezbaroa Library.

Itinerary and Activities

Departure: The group departed from Silapathar Science College at 9.20 am on 20th November 2024.

Arrival at Dibrugarh University: The group arrived at Dibrugarh University at 10.15 am.

Visit to Lakshminath Bezbaruah Central Library

The tour began with a visit to the Lakshminath Bezbaroa Library. The students explored the extensive collection of books, journals, and digital resources related to Chemistry and interdisciplinary subjects. A library staff member provided an informative session on how to access resources efficiently, highlighting online cataloging systems and e-library facilities.

2. Interaction at the Department of Chemistry

The students were welcomed by faculty members and researchers at the Department of Chemistry.

A brief seminar was conducted, focusing on:

- ✓ Recent developments in the field of Chemistry.
- ✓ Applications of Chemistry in solving real-world problems.
- ✓ Insights into research methodology and advanced instrumentation.
- ✓ The students toured the state-of-the-art laboratories and were introduced to instruments like spectrometers (UV-visible, IR, NMR, GCMS) and chromatographic separation.
- ✓ Discussions about pursuing higher studies and research opportunities were encouraged, providing students with motivation and guidance.

Learning Outcomes

Understanding of Resources: Students gained practical knowledge about utilizing library resources for academic and research purposes.

Exposure to Advanced Facilities: The visit to the Department of Chemistry inspired students to appreciate the applications of theoretical concepts in research.

Motivation for Higher Studies: The interactive sessions helped students understand the career opportunities available in the field of Chemistry.

Feedback and Acknowledgment

We would like to express our sincere gratitude to our Principal sir Dr. Ranjit Saikia for his continuous support and encouragement in organizing this educational tour. His assistance ensured the smooth coordination of the visit and provided the students with an invaluable learning experience. The students expressed their gratitude for the opportunity to learn from experts and explore facilities that complemented their classroom studies. The guide teachers acknowledged the support of Dibrugarh University in organizing the tour and providing a conducive learning environment.

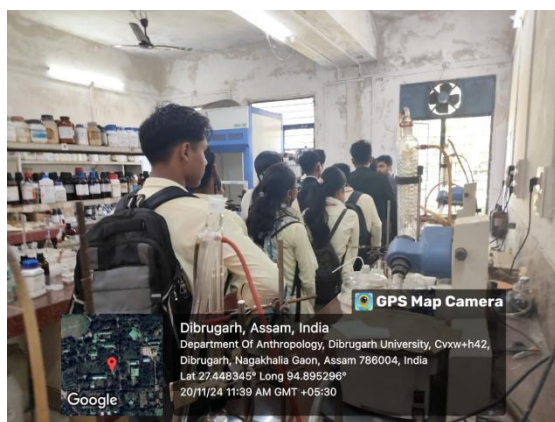
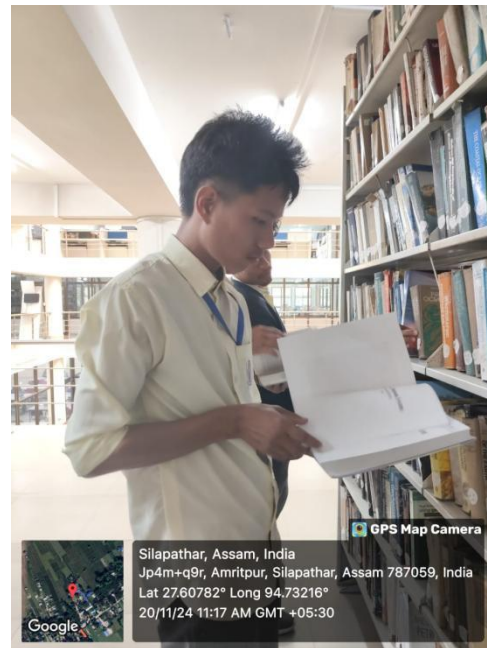
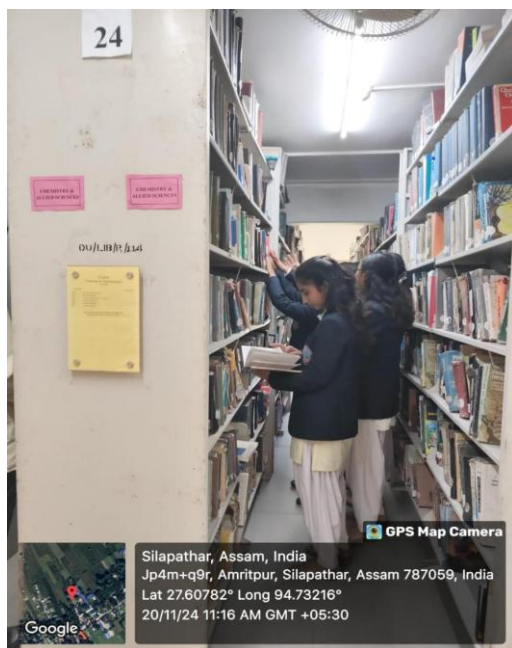
Conclusion

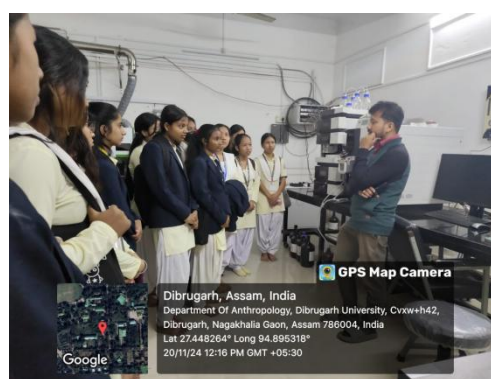
The educational tour was a valuable experience for the students, fostering their academic growth and inspiring them to pursue excellence in Chemistry. Such initiatives bridge the gap between theoretical knowledge and practical application, preparing students for future academic and professional endeavors.

List of Students Participated the Tour:

| Sl No. | Name of Student | Class/ Semester | Department |
|--------|---------------------|--------------------------------|------------|
| 1 | Sumitra Dutta | B. Sc 1 st Semester | Chemistry |
| 2 | Dhiraj Dhakal | | |
| 3 | Kusum chetri | | |
| 4 | Divya Narzary | | |
| 5 | Suman Doley | | |
| 6 | Priyanka Charoh | | |
| 7 | Dularam Mili | | |
| 8 | Shristi Chunkarang | | |
| 9 | Puja Das | | |
| 10 | Sanjana Dey | | |
| 11 | Sabgubta Khanam | | |
| 12 | Sabrin Begam | | |
| 13 | Mrinal mili | | |
| 14 | Keshap sundas | | |
| 15 | Bhuyami Hazong | | |
| 16 | Prativa Saikia | | |
| 17 | Tanisha Das | | |
| 18 | Hirakjyoti Pegu | | |
| 19 | Alin Gogoi | B. Sc 3 rd Semester | |
| 20 | Sammiya Basumatary | | |
| 21 | John Jimey | | |
| 22 | Ankita Borah | | |
| 23 | Talen Pegu | | |
| 24 | Jubin Daimary | | |
| 25 | Darpan Chutia | | |
| 26 | Nabajit Doley | | |
| 27 | Ranuj Pegu | | |
| 28 | Khagesh Doley | | |
| 29 | Pranita Pegu | | |
| 30 | Niha Kachari | | |
| 31 | Amir Doley | | |
| 32 | Karmayoti pegu | | |
| 33 | Priya Gogoi | | |
| 34 | Jogdish Boro | | |
| 35 | Prosenjit Nath | | |
| 36 | Noreswar Basumatary | | |
| 37 | Raja Padun | | |
| 38 | Susmita Sargiary | | |
| 39 | Susitra Mandol | | |

Photographs:





Submitted by:

Dr. Devajani Boruah

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