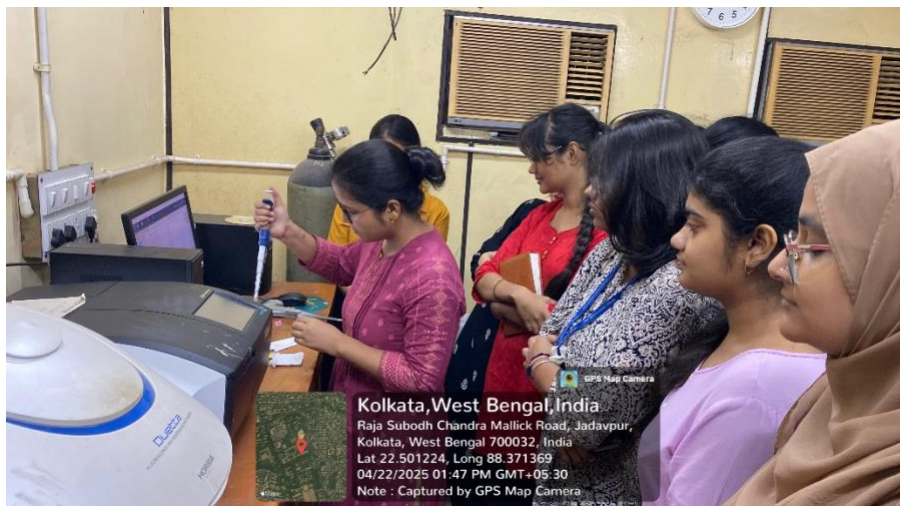


## Institution/Laboratory Visit Report

- Name of the event: Institution/Laboratory visit to Jadavpur University, Kolkata
- Organized by: Department of Chemistry, Shri Shikshayatan College
- Date: 22/04/2025
- Venue: Jadavpur University
- Number of participants:
  - Students: 13
  - Faculty: 02
- Resource persons:
  - Dr. B. B. Show, Associate Professor, Department of Chemistry, Jadavpur University, Kolkata, India. (Phone No. 98362 10392, e-mail: bibhutib.show@jadavpuruniversity.in)
- Brief description of the event: The students of semester 4 and 6 were taken to Jadavpur University to visit various research laboratories on **22<sup>nd</sup> April, 2025**. Dr. B. B. Show explained the basic principles and working of various instruments used in the Chemistry laboratory. The students saw the working of a UV-Vis spectrophotometer, fluorimeter, IR spectrophotometer, and Cyclic Voltammetry machine. They were also shown a UV chamber.
- Outcome: Our students got a first-hand experience of a research laboratory and several sophisticated instruments. They were exposed to meaningful interactions with various faculty and research scholars in Jadavpur University. This institution/laboratory visit will inspire our students to explore higher studies in Chemistry.

- Photographs:



- Documents:
  - Attendance sheet: Attached with mail