Seminar Report: Research Methodology

TITLE OF EVENT/PROGRAMME:

Seminar on Research Methodology

THEME OF THE EVENT/PROGRAMME:

Research Methodology in Chemical Sciences

ACADEMIC SESSION:

2024-2025

DATE:

Tuesday, 13th May 2025

VENUE:

Room No. 10, Main Building, Asutosh College

OBJECTIVE/PURPOSE:

The primary aim of the seminar was to familiarize students with the principles and practices of research methodology in Chemistry. It aimed to develop a scientific approach among students and enhance their understanding of the essential components and structure of research work.

SPEAKER / RESOURCE PERSON:

Dr. Anjan Banerjee Assistant Professor, Department of Chemistry Presidency University, Kolkata

TARGET AUDIENCE/PARTICIPANTS:

Undergraduate and Postgraduate students and faculties of the Department of Chemistry, Asutosh College.

BRIEF REPORT ABOUT THE EVENT/PROGRAMME:

The Department of Chemistry, in collaboration with the Research and Development Cell and IQAC, Asutosh College, organized a seminar on Research Methodology on 13th May 2025. The seminar was conducted by Dr. Anjan Banerjee, Assistant Professor at Presidency University, Kolkata. The session was held in Room No. 10 of the Main Building and commenced at 2:00 PM.

Dr. Banerjee provided a comprehensive overview of the principles, design, and significance of research methodology in chemical sciences. He elaborated on various methods of scientific investigation, research ethics, and publication practices. The interactive nature of

the session allowed students to clarify their doubts and gain valuable insights into structuring scientific studies effectively.

EXPECTED OUTCOME:

The session significantly enhanced the participants' understanding of research methods and inspired many students to pursue academic research with structured and ethical approaches. It also emphasized the importance of critical thinking and analytical skills in scientific investigation.

GEO-TAGGED PHOTOGRAPHS:



Photo from the seminar

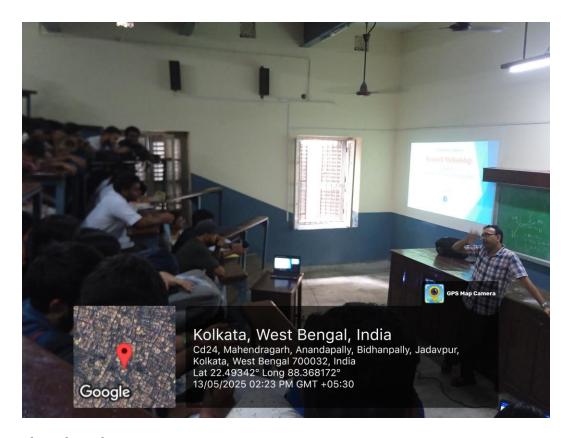


Photo from the seminar

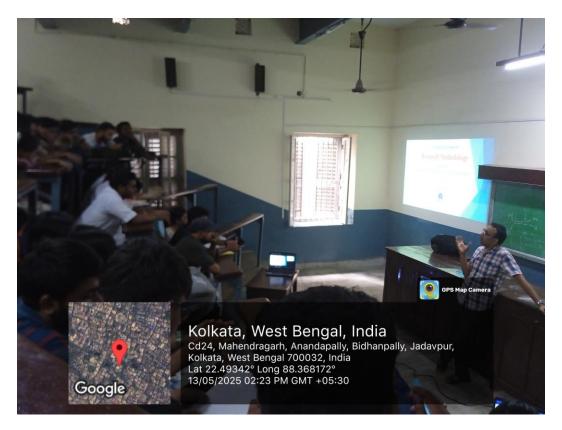


Photo from the seminar



Photo from the seminar



Photo from the seminar

Research Methodo Priesented by Anjan Banerjee.

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| 2. Saikat Sonmal I | chemistry (B. Sc.) |
| 3. Raj Adrikary II | Chemistry (B.Se). |
| 1. Anutosh Seth II | Chemistray (B.SC) |
| 5. Ankita Paxhura I | chemistry (B.Sc) Chemistry (B.S.C) |
| 6. Suparna Bisway I | chemistry (B.S.C) |
| 7. Sx Md Mustalfizur Rahaman II (MSC) | Chemistry (M.Se) |
| 8. Shriabanti Nath IV | chemisstry (13.3.c) |
| 9. Rumaidar Sultanar IV | Chemistry (BSC) Chemistry (BSC) Chemistry (BSC) |
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| 12 Ankush Das | Chemistry (BSc). |
| 14. Pouloni Basak IV | Chemistry (Bsc) |
| 15. Pratyusha Das IV | Chemistry (BSE) Chemistry (BSE) |
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| 21. Unmesh Promanik Ti | chemistry (BSe) |
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| 23. Unmesh Pramanik | 5/1 | Chemis by |
| 24. Chaman Mandal | <u> </u> | Chemistry |
| 25. Journadeep Jana | | Chemistry |
| 26. Rojesh laha | <u>vi</u> | Chemistry |
| 27. Signatul Amani | $\overline{\mathcal{N}}$ | Chemistry |
| 28. Basundhara Pal | | Chemistry. |
| 29. Kumar Horschiketh Paul | $\overline{\Omega}$ | Chemis My |
| 30. Meshbahun Rahman | | Chemistor. |
| 31. Ananitra Paul 02. May wranshee Chowdhury | PG, Sem-II PG, Sem-II | Chemistry Chemistry |
| 33. Pallab Halder | P.Cr. Sem-II | chemistry |
| 34. Debanjana Dey. | ROU Seur II. | Chemistry. |
| 35. Dikhanjit dang. | Parben I | Chemistry . |
| 36. Guovrav Michra. | Par Sen II. | Chowistny. |

Teacher Attendance

(Signature)

Designation Department

1. Sonjita Basumallid

2. Amoita Rox

Assistant Chemistry.
Professor.
Assistant professor chemistr.