



Report on

Weeklong National Workshop on Research Methodology

A weeklong National Workshop on "*Research Methodology*" was organised by Research and Development Cell, IQAC, Lumding College from 2nd-7th May, 2024. The program witnessed the participation of more than 150 participants including faculty members and research scholars from various renowned institution of the country.

The inaugural session was commenced at 11.00 a.m. on 2nd May, 2024 at the college seminar hall by lighting of the lamp. The session marked the official start of the workshop and set the tone for the following days. Professor Shibashish Biswas, Hon'ble Pro- Vice Chancellor, Assam University, Diphu Campus, while inaugurating the workshop, delivered an inspiring speech emphasizing the significance of research in the field of education, noting that it fosters innovation, critical thinking, and evidence-based decision-making.

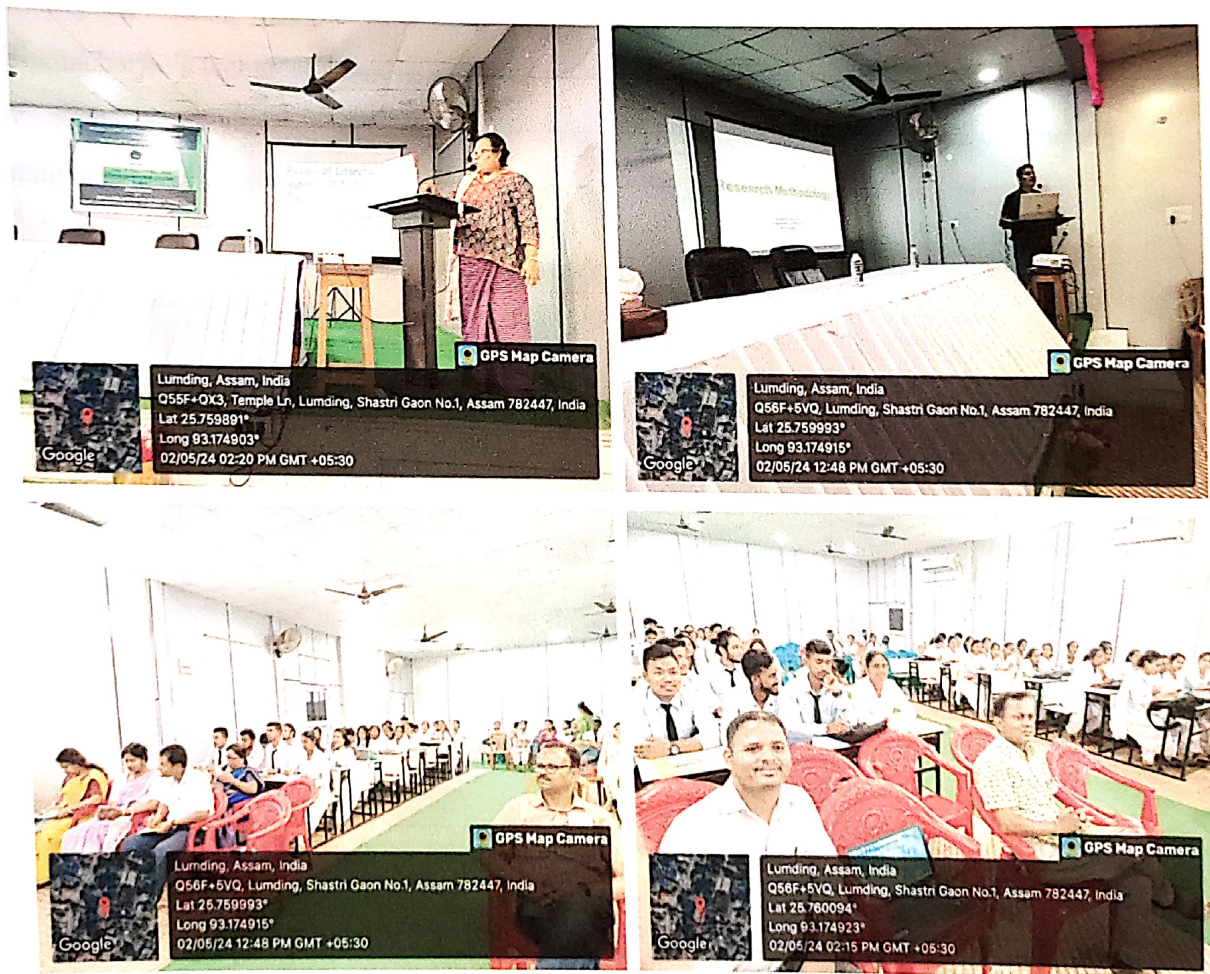


Picture: Inauguration session



The inaugural session was also graced by the presence of Dr. Anuradha Chaudhuri, Principal, Lumding College. Dr. Chowdhury pointed out that understanding research methodologies is crucial for students and professionals to develop robust analytical skills and produce high-quality academic work. Dr. Manash Mazumder, Convenor, Research and Development Cell, IQAC, Lumding College also welcomed the participants to the program and expressed his wishes for its success.

Following the inaugural session, the workshop proceeded with the first technical session at 12:30 p.m. Dr. Jayanta Barman, Associate Professor, ADP College, Nagaon, Assam, delivered the first technical session on **'Introduction to Research'**. He covered essential topics such as the definition and purpose of research, the research process, and the various types of research methodologies. His session provided participants with a solid foundation and a clear understanding of what constitutes effective research.



Picture: Technical sessions of the day.



A short tea break followed the first technical session, allowing participants to network and discuss the insights gained during the session. After the tea break, the second session was conducted by Dr. A. Ibemcha Chanu, Professor, Department of Commerce, Bodoland University, Kokrajhar, Assam. This session further delved into advanced research topics and methodologies relevant to commerce and social sciences. Dr. Chanu's expertise and practical examples provided participants with a deeper understanding of how to apply research methods to their respective fields.

Day 2: (03/05/2024)

The second day of the Research Methodology Workshop at Lumding College was dedicated to enhancing participants' skills in data analysis using statistical software. Both technical sessions of the day were conducted by an expert in the field, Dr. Nayanjyoti Bhattacharjee, Assistant Professor, Department of Management Studies, Bodoland University, Kokrajhar, Assam, who provided comprehensive training on this critical aspect of research. Mr. Bhattacharjee's technical sessions included overview of popular statistical software tools used in research, techniques for entering and managing data within these tools, conducting basic statistical analyses such as descriptive statistics, t-tests, and chi-square tests.

Photos from Day 2:

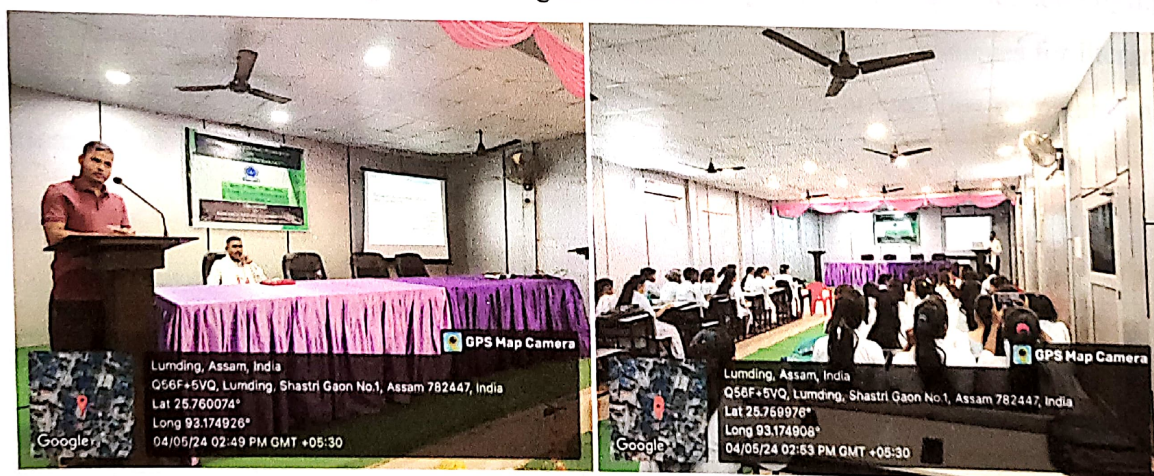




Day 3: (04/05/2024)

The third day of the Research Methodology Workshop at Lumding College featured two insightful technical sessions aimed at further enhancing the research skills of the participants. Dr. Sandip Ratna, Associate Professor, Department of Mathematics, State College of Education, Kohima, Nagaland led the first technical session of the day. His topic was "Research Methods, Objectives, Measurements, and Hypothesis Testing"

The second session of the day was conducted by Dr. Pijush Nandi, Assistant Professor, Hojai Girls' College, Hojai, Assam who focused on the unique aspects of conducting research in literature, with a particular emphasis on Bengali literature.





Picture: Technical sessions of the third day

Day 4: (05/05/2024)

On the 4th day, the first session was conducted by Dr. Manash Mazumder, Associate Professor, Department of History, Lumding College. Dr. Mazumder discussed the importance of oral history and oral culture in preserving narratives that are not documented in written form. He elaborated on various techniques used in collecting oral histories, such as interviews and storytelling sessions, and introduced tools and technologies for recording and archiving oral testimonies.

The second session was led by Dr. Anuradha Chaudhuri, Principal, Lumding College. Dr. Chowdhury focused on research methodologies in English literature, beginning with the importance of conducting a thorough literature review. She provided strategies for identifying and evaluating relevant sources. She shared insights into effective writing techniques for literary research, emphasizing clarity, coherence, and critical analysis, and offered tips on organizing research findings and structuring academic papers.

Day 5: (06/05/2024)

The first session of the fifth day was led by Dr. Nageswar Yadav, Associate Professor, Department of Hindi, Rabindranath Tagore University, Hojai. Dr. Yadav discussed research methodologies specific to Hindi literature. He emphasized the importance of understanding historical and cultural contexts when studying Hindi texts. Dr. Yadav also covered techniques for conducting literary analysis, including thematic and stylistic analysis.



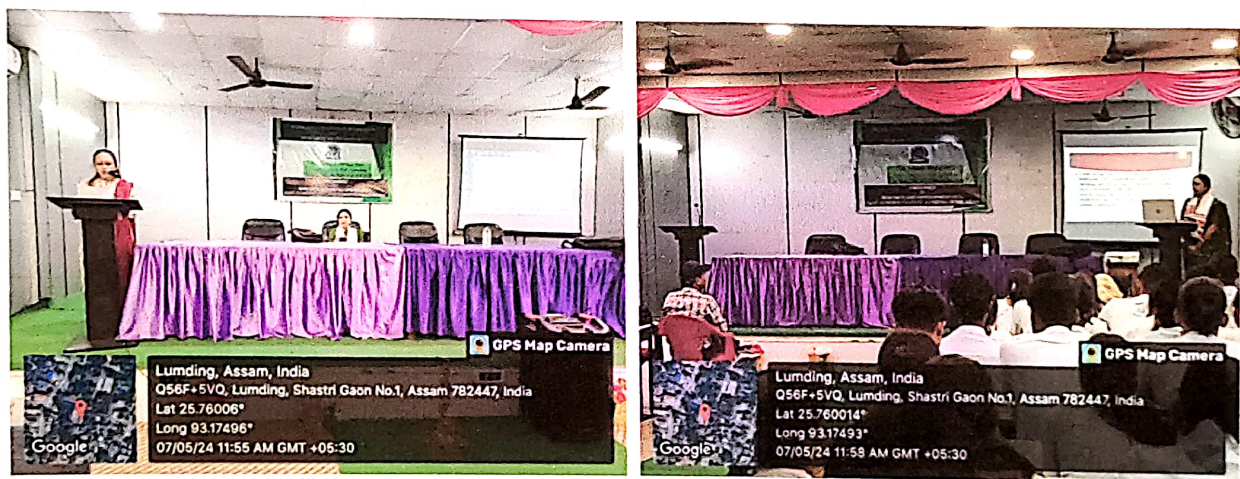
The second session was conducted by Dr. Gour Gopal Banik, Associate Professor and Research Supervisor, Gauhati Commerce College. Dr. Banik focused on the critical issues of research ethics and plagiarism. He explained the fundamental principles of ethical research, including honesty, integrity, and respect for intellectual property.



Picture: Technical sessions of the fifth day

Day 6: (07/05/2024)

The first technical session on the sixth day was conducted by Dr. Mousumi Choudhury, Associate Professor in the Department of Political Science at Diphu Govt. College. Her session focused on exploring the dynamics of research methodology, specifically the case study method and snowball sampling. Dr. Choudhury explained how case studies can provide in-depth insights into complex issues and how snowball sampling can be effectively used to identify and recruit participants in research studies.





The second session was led by Dr. Soumendra Bhattacharjee, Associate Professor in the Department of Commerce at Assam University, Silchar. Dr. Bhattacharjee focused on the essential aspects of research report writing. He covered the structure and components of a well-written research report, including the introduction, literature review, methodology, findings, discussion, and conclusion.



Picture: Technical sessions of the last day

The week-long workshop culminated in a valedictory session held at 1:00 PM in the college seminar hall. The event was well-attended by participants who had actively engaged in the various sessions throughout the week. During the ceremony, participants were awarded certificates of participation, acknowledging their dedication and contributions. Dr. Bandita Teronpi, Assistant Professor, Department of Political Science, graced the occasion and extended her heartfelt congratulations to all participants for the successful completion of the event. In her



vote of thanks, Dr. Teronpi expressed her gratitude to the organizers, speakers, and attendees for their dedication and enthusiasm.

Report prepared by:

Rappoteur Committee, IQAC, Lumding College

A handwritten signature in black ink, appearing to be "Am", with a long horizontal stroke extending to the right.

Co-ordinator
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