

FINAL REPORTS ON





5 Days Multidisciplinary Workshop



on

ENVIRONMENTAL AWARENESS AND WASTE MANAGEMENT

Date: 5th - 9th June 2022

Organized by

IQAC, Lakhimpur Girls' College & Eco-Club

in collaboration with

ICT Academy





Organizing Committee:

President

: Dr. Surajit Bhuyan, Principal, Lakhimpur Girls' College

Secretary

: Dr. Kalidash Brahma, Coordinator, IQAC, LGC

Joint Convenors

Dr. Mridul Buragohain, Convenor,

Eco-Club, LGC

: Ms. Nibedita Sarma, Assistant Professor, Department of Education, LGC

Member (Technical Assistant)

: Mr. Babyson Terang, Assistant Professor, Department of Philosophy, LGC

Registration Process

Make a payment through upi/ online transfer/ bank Step - 1 deposit to the Account given below.

Keep a screenshot or photo of the payment details. Step - 2

Proceed to fill the registration form through this link. Step - 3

Fill all the details and submit the form. Step - 4

: After submission of the form, you will be prompted to join Step - 5 Whatsapp group, (all details pertaining to the Workshop will be made available in the Whatsapp).

Bank Account Details:

Account Number Branch Bank Name

: 641102010004413 North Lakhimpur Union Bank of India

: UBIN0564117 IFSC code

ECO CLUB Account holder's name LAKHIMPUR GIRLS COLLEGE

Registration Fees Details:

· Faculty Member

: ₹ 800/-

· Research Scholar

: ₹ 500/-

Student

: ₹ 100/-





5 Days **Multidisciplinary Workshop**



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- * Workshop will be on blended mode
- Online Workshop will be held on Zoom Platform
- Resource Materials will be made available online
- Benefit for CAS



About Lakhimpur Girls' College

Lakhimpur Girls' College, established with Pre-University classes on 16" August, 1972, was the lone and foremost seat of higher education for women on the entire north bank of the mighty Brahmaputra. The higher education loving public of North Lakhimpur Town of Assam under the able leadership of the teachers of the North Lakhimpur Govt, Girls' High School inaugurated the college on 16th August 1972, and was named as North Lakhimpur Girls' College but on 17° May 1975 it was rechristened as Lakhimpur Girls' College to represent higher education for women of the entire

Presently, Lakhimpur Girls' College offer education to Higher Secondary and Degree students of both Arts and Science Stream. The college also offer Master degree in Home Science. It also offer distance course under KKHSOU and UGC certificate courses. The college has a well-digitalised Central library, Language lab, digital classroom and Computer lab. The College is also planning to introduce 4 years integrated B.Ed. course shortly.

How to reach Lakhimpur Girls' College?

LGC is located at the heart of the North Lakhimpur town. It is well connected to Airport, Railway Station and Public Bus Stand. Means of Transport like erickshaw, auto-rickshaw and manual-rickshaw can be hired to reach the college. It stand just 8 km from Lilabari Airport, 4 km from North Lakhimpur Railway Station and 1.5 km from Public Bus Stand. Good numbers of favourable hotels are also available in the vicinity.

For further queries, contact us @:

Ms. Nibedita Sarma | Mr. Babyson Terang 9101455471 | 8472085005

9101455471

Write to us @ workshoplgc2022@gmail.com

> Know us more @ www.lgcollege.ac.in

Workshop on **Environmental Awareness and Waste Management**



Being environmentally aware means understanding how our behaviour impacts the environment and committing to making changes to our activities to protect the planet. Being environmentally friendly means reducing our impacts on the environment as much as possible. Individuals affect the environment in a variety of ways including pollution emissions to land, air, and water, use of natural resources, energy consumption, and waste. Individuals can have a positive effect on these large-scale problems with relatively minor changes to their lifestyles. For example, reducing the amount of plastic you buy, using public transport, and ensuring you recycle as much as possible. Due to the rise in greenhouse gas emissions, research suggests that global temperatures might increase by more than two degrees Celsius by the end of the century. This means extreme climate change, including hurricanes, droughts, and floods. These conditions jeopardize bio-diversity, human welfare, and wildlife. As we are living in such an unsustainable manner since past few decades, the security of our natural resources is also at risk. It is essential that everyone understands their impact on the environment and actively engages in attempts to promote sustainable development. Everyone has a responsibility to be more environmentally friendly and reducing carbon footprint can be achieved through very minor lifestyle changes. It is critical that we teach children and adults alike about the importance of environmental awareness, to ensure that the lives of future generations are secure. It isn't very fair that the severe environmental consequences of our actions will be experienced by innocent future generati

When promoting environmental awareness, it is imperative to make sure that you are completely updated with the latest environmental news and developments to ensure that the information you are communicating is accurate. Environmental awareness campaigns refer to organizing and educating the general public about the importance of understanding our environment's vulnerability and protecting it.

This workshop will help to update us with the latest environmental news and developments. This program will highlight emerging issues like 'environment ethics', 'only one earth', 'waste management', 'eco-friendly waste management', 'E-waste management', 'sustainable development' 'environmental degradation' etc.

5 Days Multidisciplinary National Workshop

ENVIRONMENTAL AWARENESS AND WASTE MANAGEMENT

Date: 5th - 9th June 2022





Organized by IQAC & Eco-Club, Lakhimpur Girls' College

in collaboration with

ICT Academy



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Schedule

Date	Time & Topic	Time & Topic	Time & Topic
Date		7:30 pm to 8:30 pm	8:30 pm to 9:00 pm
5 th June	Inauguration	Topic: E-Waste Management Speaker: Dr. Satyajit Sarmah	Topic: Environmental Ethics Speaker: K. S. Khandayatray
	40.00 mm to 3,00 nm	7:00 pm to 8:30 pm	8:30 pm to 9:30 pm
6 th June	12:00 pm to 3:00 pm Exhibition*	Topic: Environmental Awareness Speaker: Jadav Payeng	Topic: Contesting Narratives on Environment: Problems and possible solution Speaker: Manzoor Ahmad Parey
	42.00 vara to 400 pm	7:00 pm to 8:00 pm	8:00 pm to 9:00 pm
7 th June	12:00 pm to 4:00 pm Workshop* Speaker: Krishna Pratim Bordoloi	Topic: Only One Earth Speaker: Dr. Devasish Sharma	The Mid-way Journey – 3Rs (Reduce, Reuse and Recycle plastic) Speaker: Shirshendu Sekhar Das
	10:00 am to 3:00 pm	7:00 pm to 8:00 pm	8:00 pm to 9:00 pm Topic: Environmental Awareness and
8 th June	Exhibition*	Topic: Measures to control Environmental Pollution Speaker: Rekibuddin Ahmed	Waste Management Speaker: Amrita Baruah
	7:00 pm to 8:00 pm	8:00 pm to 9:00 pm	9:00 pm to 9:30 pm
9 th June	Topic: Laboratory Waste Management Speaker: Dr. Bidyut Bikash Sarmah	Topic: Medical Waste Management Speaker: Mohsina Afrooz	Valedictory

N.B.: All activities marked with asterisk (*) will be held in physical mode, however participants can avail the same in online mode through Zoom



Important links:

Zoom meeting link:

1. https://us02web.zoom.us/j/86164624594?pwd=anBjNHpwNGZuRS9pYWsxRS9ZOW1vdz099

Google meet link:

1. https://meet.google.com/qvf-rvuz-zhj

Feedback links:

- 1. https://forms.gle/h9xm1yG9HZp6Zcmc8
- 2. https://forms.gle/ijqneWg2hGDbgQd86
- 3. https://forms.gle/pUgBb2VsrtnvZw71A
- 4. https://forms.gle/SmhYiedQCC8XCQpo7
- 5. https://forms.gle/kAYN9msNWmNYGB7M9

Assignment Links:

- 1. https://forms.gle/1HEvr2Dv4NomGhbN9
- 2. https://forms.gle/3U8mtKXkZQFyXTd16

Report of workshop 2022





Title of program: 5 Days Multidisciplinary National Workshop on Environmental Awareness and Waste Management

Mode of the program: blended

Duration: Date: 5th to 9th June 2022

Organized by: IQAC Lakhimpur Girls' College & Eco-Club in collaboration with ICT Academy

Organizing committee:

President: Dr. Surajit Bhuyan, Principal, Lakhimpur Girls' College

Secretary: Dr. Kalidash Brahma, Coordinator, IQAC, Lakhimpur Girls' College

Joint Convenors:

Dr. Mridul Buragohain, Convenor, Eco-Club, Lakhimpur Girls' College

Ms. Nibedita Sarma, Assistant Professor, Department of Education, Lakhimpur Girls' College

Member (Technical Assistant): Mr. Babyson Terang, Assistant Professor, Department of Philosophy, Lakhimpur Girls' College

Resource persons

Sl.no.	Names of Resource person	Date of talk
1	Satyajit Sarmah	5 th June
2	K.S. Khandayatray	5 th June
3	Jadav Payeng	6 th June
4	Krishna Pratim Bardoloi	7 th June
5	Dr. Devasish Sharma	7 th June
6	Shirshendu Sekhar Das	7 th June
7	Rekibuddin Ahmed	8 th June
8	Amrita Baruah	8 th June
9	Dr. Bidyutr Bikash Sarmah	9 th June
10	Mohsina Afrooz	8 th June

Objectives of the program:

- 1. Bringing awareness to sustainable development.
- Development of skills in E-waste management. 2.
- Development of skills in the creation of E-Brick.
- Awareness of '3R's (Reduce, Reuse and Recycle).
- Awareness of laboratory and Medical Waste Management 4. 5.

Topics covered:

- 1. E-waste management
- 2. Environmental ethics
- Art & Craft Exhibition 3.
- 4. Environmental Awareness
- Workshop on E-waste management
- Only one earth
- The Midway journey, 3Rs reduce, reuse and recycle.
- 8. Measures to control environmental pollution
- 9. Reduce Plastic Uses
- 10. Laboratory Waste Management
- 11. Medical Waste Management

There were be 9 lectures and 1 skill development sessions and 1 exhibition.

Day 1(05/06/2022)

The '5 Days Multidisciplinary National Workshop on Environmental Awareness and Waste Management' program was formally inaugurated by the Principal Lakhimpur Girls' College, in the inauguration session held on 5th June 7 p.m. in zoom platform. The program was anchored by Nibedita Sarma, the joint convenor of the program. Then, Dr. Mridul Buragohain, joint convenor of the program presented a power point presentation, he described the objectives, rules and expected outcomes of the program; additionally, he presented a brief note on ECO Club, Lakhimpur Girls' College. Followed by introduction of participants from different parts of the nation; Assam, Kashmir, West Bengal, Tripura, Tamil Nadu etc. There were 103 participants from different disciplines.

The first lecture was given by the resource person Dr. Saitayjit Sarmah, Assistant Professor of Information Technology, Gauhati University. He presented a PPT on 'E-waste' and measures to control and management of e-waste in India. He elaborated the status of different states of the country in managing e-waste, specially of Kashmir. The presentation was informative and interesting at the in managing was interacted with the resource person in the question-answer session.

The second lecture was given by Mr. K.S. Khandaytraya, the vice-principal of Lakhimpur Girls' College, on the topic 'Environmental Ethics'. He briefly explained about the physical Girls Conege, spiritual environment, mental environment and mental health and how all environment, population, spiritual environment, mental environment and mental health and how all environment, population and inter-connected. He mentioned about mental exercise 'Yoga' as a way to these elements are inter-connected. environmental protection.

> Day 2 (06/06/2022)

The third lecture was given by Padma Shri Jadav Payeng sir, he explained about environmental The third rectains and environmental conservation. He also explained about his recent environment related awareness and environmental conservation to work for plantation and thressed the young generation to work for plantation and thressed the sound generation to work for plantation and the sound generation and the sound generation to work for plantation and the sound generation generation and the sound generation g awareness and children and the participants highly enjoyed his lecture and interacted activities. He addressed the young generation to work for plantation and to engage in environment activities. He participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participants highly enjoyed his lecture and interacted with the participant highly enjoyed his lecture and interacted with the participant highly enjoyed his lecture and interacted with the participant highly enjoyed his lecture and interacted with the participant highly enjoyed his lecture and interacted with the participant highly enjoyed his lecture and interacted with highly enjoyed highly en activities. The additional and to engage activities. All the participants highly enjoyed his lecture and interacted with him.

The fourth lecture was given by Mr. Manzoor Ahmed Perye, assistant professor, department of The tourus lecture of the fourth that the elaborated briefly about different aspects of environment, sustainable higher education Kashmir. He elaborated briefly about different aspects of environment, sustainable higher education of natural environment. Mr Perus characteristics and conservation of natural environment. higher education Radian environment. Mr. Perye showed a realistic picture of development and conservation of natural environment. Mr. Perye showed a realistic picture of pollution and status of environment depletion in Kashmir.

> Day 3 (07/06/2022)

The fifth training of the workshop was given by Mr. Krishna Partim Bardaloi, the founder of The fifth training of the foundation (NGO) on the topic 'E-Waste Management'. He briefly elaborated about AINA welfare foundation (NGO) on the topic 'E-Waste Management'.



AINA welfare foundation and their initiative in this regard. Mr. Bardaloi wisely covered the topical waste right from introduction to e-waste followed by their measures to collect and reuse this waste. The speaker also played some video related to the topic; followed by a brainstorming session with the participants. The program was held in offline mode, however online live facility was available for participates.

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The sixth Lecture was given by Mr. Devashis Sarmah, Commissioner GMC, on the topic 'Only one Earth'. He attractively narrated tragic stories of Guwahati city, how people are actually contributing to several tons of waste production and blaming others. He also interacted with participants regarding the issues of pollution as well as waste.

The seventh lecture was given by Mr. Shirshendu Sekhar Das, the founder of the NGO namely 'the Midway Journey'. Mr. das beautifully delivered his talk on 3Rs. That they are working on, reduce, reuse and recycle of plastic. His showed videos and pictures of their works related to pollution control and environment protection. He also interacted with participants in the question- answer session.

> Day 4 (08/06/2022)

The eight lecture was given by Mr. Rekibuddin Ahmed, the winner of 'the ACI pacific Young Executive of the Year 2022'. He gave an engaging lecture on explained about measures to control environmental pollution. He explained about environment friendly measures taken in the Delhi Airport and other areas as well. Many participants interacted with Mr. Ahmed to know about diversified issues related to aeronautic sciences.

The ninth lecture was given by Mrs. Amrita Baruah, operations coordinator of Earthful Foundation (NGO). She delivered a brief lecture on waste segregation and management; she exposed their works to collected and segregate household waste from different places near Guwahati. All the participants enjoyed her lecture and interacted in the question-answer session.

> Day 5 (09/06/2022)

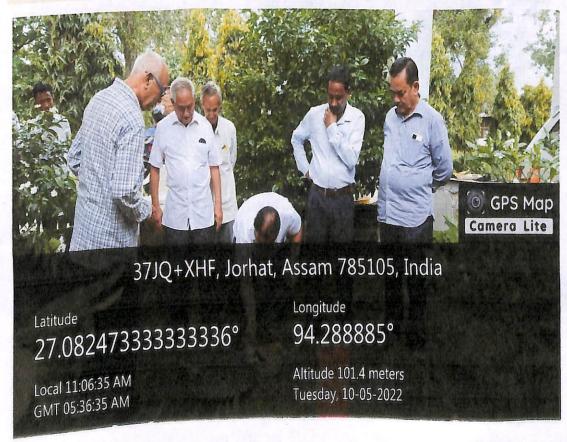
The tenth lecture was given by Dr. Bidyut Bikash Sarmah, the general secretary of the Society for Environmental Protection, Education and Research (SEPER), on the topic 'Laboratory Waste Management'. He nicely explained about waste produced in laboratories, the process of waste management in laboratories. He showed some pictures of waste management practices used by different governmental and non-governmental agencies.

The eleventh lecture was given by Ms Mohsina Afrooz, lecturer department of Bio-Medical Engineering, Golaghat Polytechnic. She gave a lecture on Medical Waste Management, she elaborated about different types of medical waste and management procedures of the same. The participants participated in the lecture in the question-answer session.



Photographs:



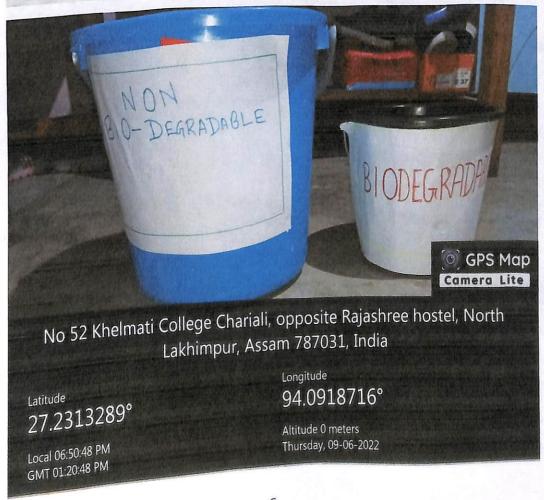


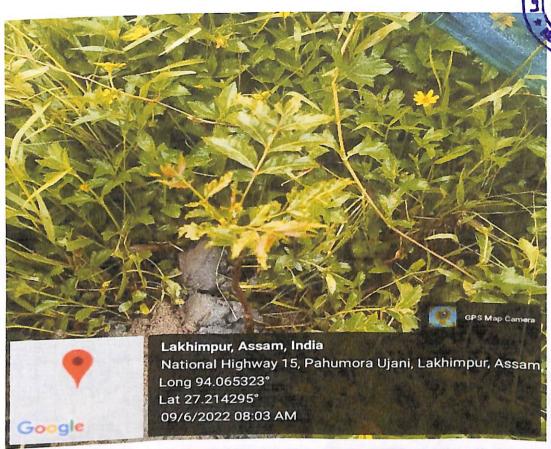


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BIODEGRADABLE WASTE

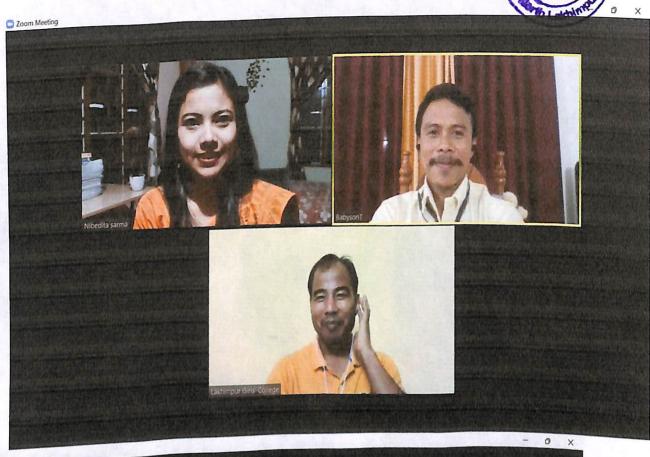
NONBIODEGRADABLE WASTE

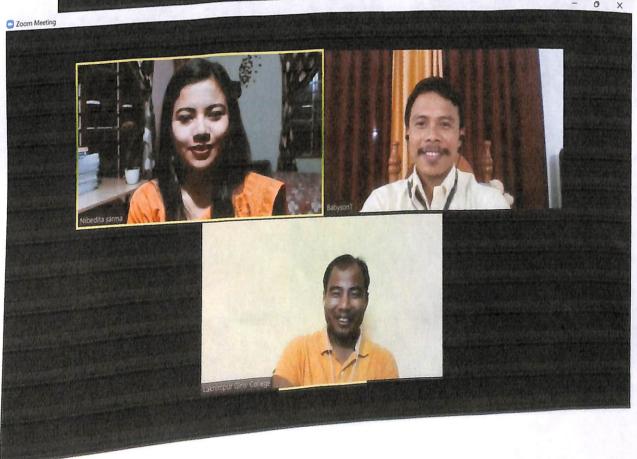


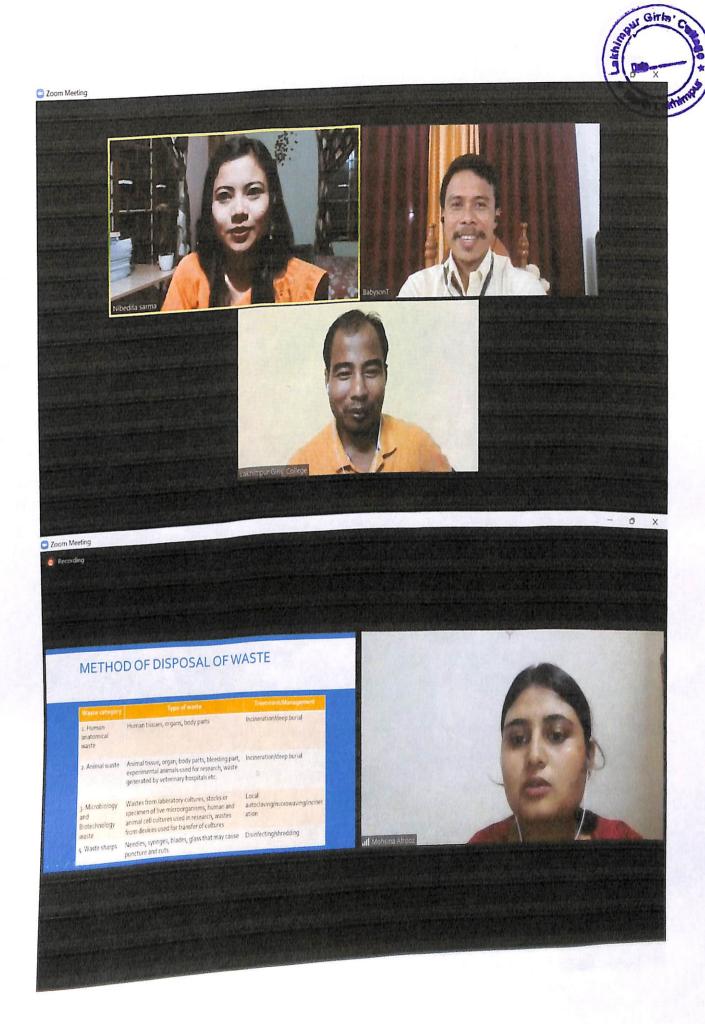
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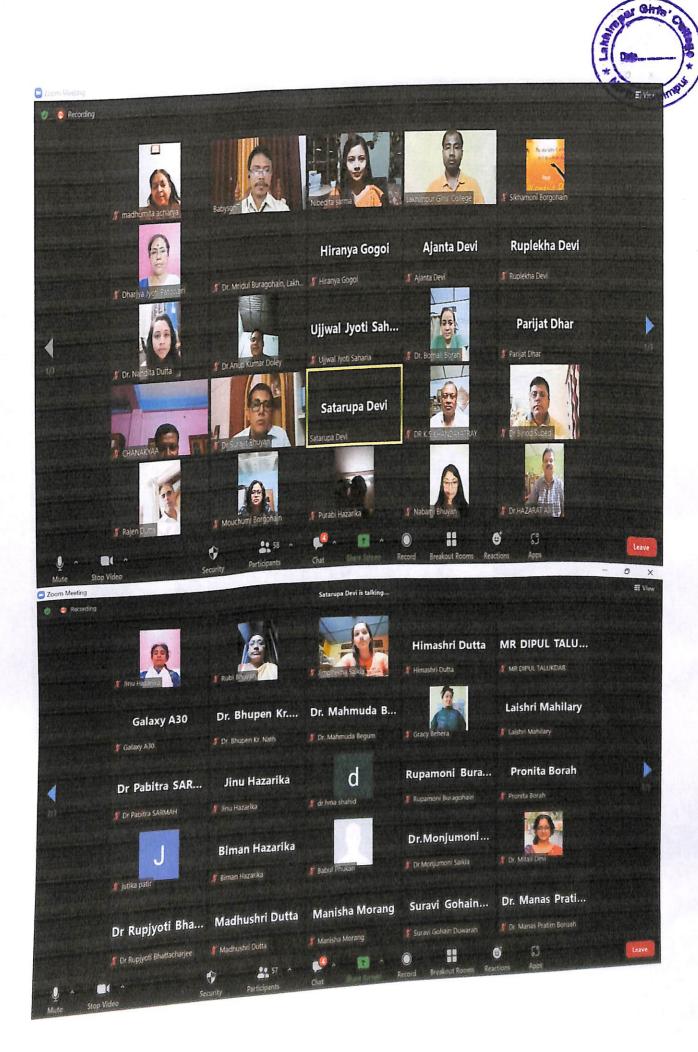


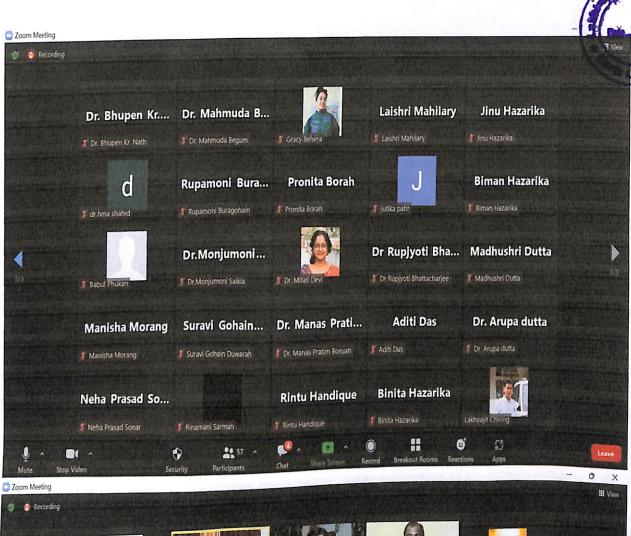




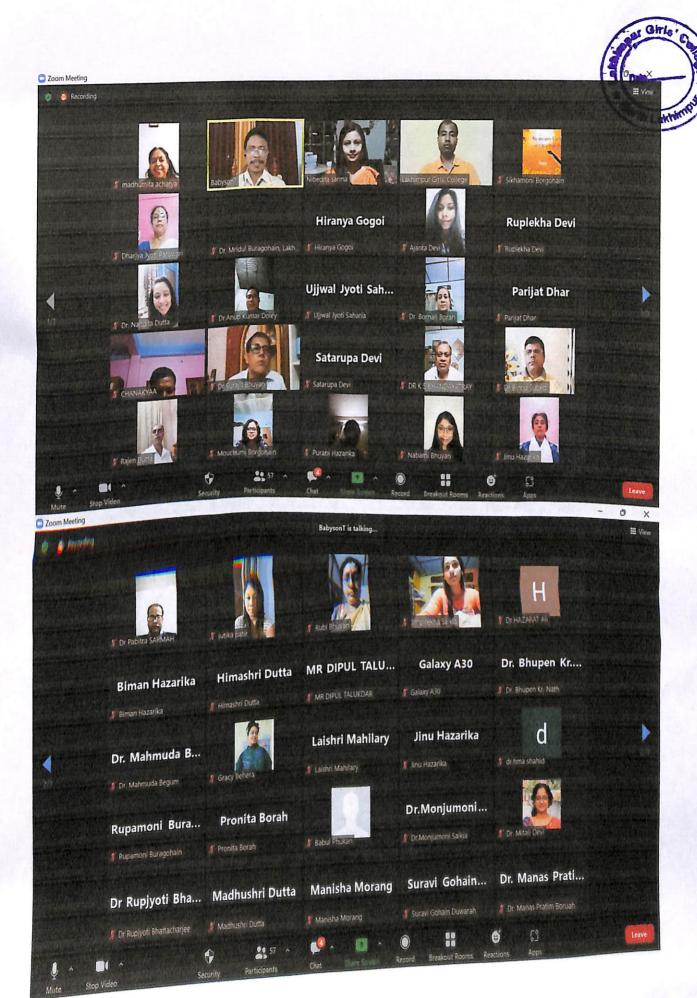


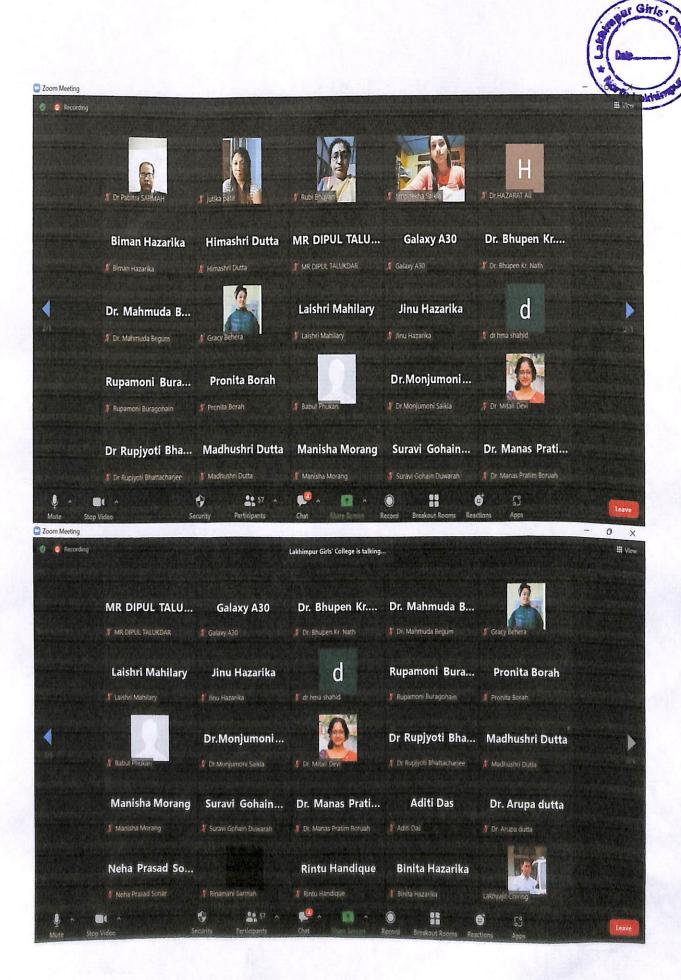














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1. Dr. Mridul Buragheir - Msl. 1106/2022 2. Miss. Nibedila Sarma — 12 11/06/2022

Signature

Joint Convenors