



Report on Participation of Student's in Plasma Exhibition

Institute for Plasma Research is an autonomous R & D organization under the authority of Department of Atomic Energy (DAE), Government of India situated near west banks of river Sabarmati in Gujarat, India. This institute is largely involved in theoretical and experimental studies in plasma science including basic plasma physics, magnetically confined hot plasmas and plasma technologies for industrial application. In fact, Plasma Research organises several outreach activities on plasma, its application and nuclear fusion for the benefits of students, teachers and general public.

On 19th March, 2024 students of Department of Physics, Lumding College along with faculties of Department of Physics, Lumding College participated in the Plasma exhibition organized by the Department of Physics, Rabindranath Tagore University, Hojai, Assam in association with Institute for Plasma Research. This plasma exhibition activity is a scientific outreach activity of Institute of Plasma Research.

Students of BSc Physics and faculties of Physics Department attended and participated in the live demonstration that was held in the Rabindranath Tagore University, Hojai, Assam and enjoyed the exhibition.

DAE Platinum Jubilee
Creating sun on Earth with plasma
18-22 March, 2024
10:00-16:00
"The Fourth State"
PLASMA EXHIBITION
An Interactive peek into the fascinating world of plasma
Organized by
**Rabindranath Tagore University
Hojai, Assam**

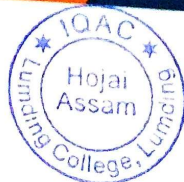
A Scientific Outreach Activity of
**प्लाज्मा अनुसंधान संस्थान
Institute for Plasma Research**
An aided R&D institute under the Department of Atomic Energy, Government of India

Attractions
✓ Live Plasma Exhibition
✓ Training Program
✓ Popular Talk
✓ Quiz & Gaming

Venue
Auditorium Hall, 2nd
Floor, Physics & Chemistry Block
Rabindranath Tagore University,
Hojai, Assam, 782435

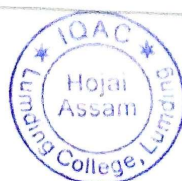
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Some of the Photos of the event



Report prepared by:
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Lumding College



Dated: 23.03.2024

Signature

1. Mrs. Seema Nath (Convener)
2. Mrs. Antara Choudhury (Member)
3. Ms. Sudhangshu Priya Bharati (Member)
4. Ms. Sampurna Bora (Member)
5. Ms. Deborah Daolagupu (Member)
6. Dr. Jahnabi Das (Member)
7. Ms. Chandrawali Goswami (Member)

Seema Nath
A. Choudhury

SK

Sampurna

Daolagupu

Jahnabi

Goswami

