

Celebration of National Science Day

A Seminar on "Early Development of Quantum Theory"

Date: 28.02.2025

Time: 12:30 pm

Total Student beneficiary: 61

Total teacher beneficiary: 5

The programme was endorsed by Dr. Nipan Mazumdar, Vice principal of Nalbari College inaugurated the session. The programme was moderated by Dr. Hangshadhar Rajbongshi followed by two presentations by the students of department of physics:

Topic 1: "From light to charge" by Bandita Devi, Dimpi Kalita and Parishmita Pathak

Topic 2: "Exp. configuration of quantum nature of radiation" by Manash Pratim Bhattacharyya, Tanmoy Thakuria and Debajit Kakati.

Each session followed with question and answer which was moderated by Dr. Hangshadhar Rajbongshi. The programme was concluded by vote of thanks given by dr. Hemen Kakati.



National Science Day

Seminar on

"Early Development of Quantum Theory"

Date: 28/02/2025

Signatures:

Teachers:

- 1.
2. Hangshadher Rajbongshi
3. Nipam Mazumdar
4. Deben Kakati
- 5.

Students:

Name/Signature	Class
1) Tanmay Shakuria.	4th Sem.
2) Debajit Kakati	4th Sem.
3) Manash Pratim Bhattacharjya	4th Sem.
4) Jyotishman Tamuly.	4th Sem.
5) Jyotishman Sarma.	4th Sem.
6) Bikash Kalita	4th Sem.
7) Lakshi Das	4th sem.
8) Sneha Das	4th sem.
9) Bandita Devi.	4th sem.

No	Name / Signature	Class
4	Parismita Pathak	B.Sc. 4th Sem
12	Kangkan Talukdar	B.Sc. 2nd Sem
13	Jindu Talukdar	B.Sc. 6th Sem
14	Dhriti Kamal Kalita	B.S.C. 6th Sem
15	Parthapratim Medhi	B.Sc. 6th Sem (Phy)
16	Bedanta Bikash Baishya	B.Sc. 6th Sem (Phy)
17	Chandrapal Baruah	B.Sc. 6th Sem (Phy)
18	Habagit Deka	B.Sc. 6th Sem
19	Himangshu Mahanta	" "
20	Gitantha Talukdar	B.Sc. 6th Sem
21	Partha Pratim Haloi	B.Sc. 2nd Sem
22	Abhishek Baishya	B.Sc. 2nd Sem
23	Dhritiraj Kalita	B.Sc. 2nd Sem
24	Dibyajyoti Kalita	B.Sc. 2nd Sem
25	Kaushik Das	B.Sc. 6th Sem
26	Rahul Sarma	B.Sc. 6th Sem
27	Gaurab Sabei	B.Sc. 6th Sem
28	Niromal Baishya	" " "
29	Hiranjyoti Kalita	B.Sc. 4th Sem (Chem)
30	Sagan Rajbongshi	B.Sc. 2nd Sem (Phy)
31	Bhaskar Kalita	B.Sc. 2nd Sem (Phy)
32	Jitul Das	B.Sc. 2nd Sem (Phy)
33	Sowapan Talukdar	" "
34	Kaushik Bhattacharya	B.Sc. 4th Sem
35	Partha Pratim Kalita	B.Sc. 4th Sem
36	Seempi Kalita	" "
37	Gargi Barman	B.Sc. 2nd Sem
38	Anghita Bhatta	B.Sc. 2nd Sem
39	Sikshila Bhattacharyya	B.Sc. 2nd Sem
40	Himashri Hazarika	B.Sc. 2nd Sem
41	Simantika Nath	B.Sc. 2nd Sem
42	Bidisha Das	B.Sc. 2nd Sem
43	Shreya Nayak	B.Sc. 2nd Sem
44	Gita Boko	B.Sc. 4th Sem
45	Bhagirathi Das Rabha	B.Sc. 4th Sem

46	Banashree Barman	B.Sc. 4th Sem (Chem)
47	Aradhana Barman	B.Sc. 6th Sem
48	Priyanka Jaisankar	B.Sc. 4th Sem (Chem)
49	Debarchana Basnyas	B.Sc. 4th Sem (Chemistry)
50	Juman Deka	B.Sc. 2nd Sem (Stats)
51	Mozinmay Baishya	B.Sc. 2nd Sem (Physics)
52	Partha Pratim Barman	B.Sc. 4th Sem (Chemistry)
53	Dixitilman Barman	B.Sc. 4th Sem (Chemistry)
54	Vibek Deka	B.Sc. 4th Sem (Chemistry)
55	Bishal Sarma	B.Sc. 4th Sem (Chemistry)
56	Samiran Talukdar	B.Sc. 2nd Sem (Physics)
57	Bikash Kalita	B.Sc. 2nd Sem (Physics)
58	Rahul Deka	B.Sc. 2nd Sem (Maths)
59	Jridip Barman	B.Sc. 2nd Sem (Chemistry)
60	Alakesh Haloi	B.Sc. 6th Sem (Physics)
61	Rahul Porashari	B.Sc. 2nd Sem ()

Report:

The programme was anchored by Dr. Nipam Mazumdar. Vice principal have inaugurated the session. The programme was moderated by Dr. Hangshidhar Rajbongshi followed by two presentations given as follows:

Topic: From light to charge

by Bandita Devi, Dimpal Kalita & Parshurami Pathak

Topic: Experimental confirmation of Quantum nature of radiation

by Hemadipratim Bhattacharya, Tanoy Kalita, Debjit Kalita

Each session followed with Q & A which was moderated by Dr. Hangshidhar Rajbongshi.

The programme was concluded by vote of Thanks given by Dr. Hemen Kalita.