Dhemaji College, Dhemaji-787057, Assam

Website: www.dhemajicollege.in
E-mail: mathdept77@gmail.com

REPORT

On

Popular Talk

Organized by

Department of Mathematics, Dhemaji College
in association with
IQAC, Dhemaji College

Topic: Sets to Systems: A Foundation of Mathematical Thinking

Date: 27/05/2025

Venue: Room No. 2, Dept. of Mathematics, Dhemaji College.

Resource Person/Speaker: Mr. Bhaskarjyoti Bhuyan, HoD, Dept. of Mathematics, Silapathar Science College, Dhemaji, Asssam.

Participants: 1. Faculty Members of Mathematics Department, Dhemaji College.

2. Students of Department of Mathematics, Dhemaji College.

The Department of Mathematics, Dhemaji College organised a popular talk on "From Sets to Systems: A Foundation of Mathematical Thinking" on the 27th of May, 2025. The invited speaker was Mr. Bhaskarjyoti Bhuyan, Assistant Professor, Department of Mathematics, Silapathar Science College, Silapathar, Dhemaji. He is currently the HoD of Department of Mathematics, Silapathar Science College. The goal of this presentation was to increase students' understanding of fundamental mathematical concepts and to emphasize their significance in fostering critical thinking skills. The primary intention was to motivate students to engage with mathematics and make a positive impact on the world through this discipline. The session was chaired by Abhijit Konch, HoD, Department of Mathematics, Dhemaji College. In the beginning of the programme, the IQAC, Co-coordinator of the college, Dr. Kumud Borgohain delivered the welcome address and in his speech, he illustrated about the importance of Mathematics and how the present generation is dependent on Mathematics. He

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appreciated him for being so ready to share his knowledge with our students. Then, the Head of Mathematics Department, Abhijit Konch introduced the resource person by sharing a brief introduction about him. After that Mr. Bhaskarjyoti Bhuyan, an alumnus of Mathematics Department, Dhemaji College started his lecture on "From Sets to Systems: A Foundation of Mathematical Thinking". He provided an in-depth explanation on sets, Cartesian products, relations, functions, derivatives, and various other fundamental concepts that students usually overlook in terms of their importance, as well as their practical applications. Later, he also shared some career guidance with the students.

In this programme, there were 4 faculties and 27 students from the departments of Mathematics participated in the talk. The talk by the resource person was then followed by a round of discussion between the students and the Resource person, and a good response was shown by the students by the questions they asked the speaker. The resource person responded to all the queries put up by the students.

The session ended with the vote of thanks proposed by Dr. Jadav Konch, Assistant Professor, Department of Mathematics. This talk was organised with an expectation that students will gain deeper knowledge in topics discussed in this presentation, which are the essential concept of mathematics. It is also expected that this will motivate them towards the subject and encourage them to pursue a career in mathematics in the future.

(Dr. Kumud Borgohain) Coordinator

IQAC, Dhemaji College

(Abhijit Konch) HoD, Dept of Mathematics Dhemaji College Deptt. Of Mathematics Dhemaji College, Dhemaji

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POPULAR TALK



ON

FROM SETS TO SYSTEMS: A FOUNDATION OF MATHEMATICAL THINKING

Organised by

Department of Mathematics, Dhemaji College in association with IQAC, Dhemaji College

Resource Person

Bhaskarjyoti Bhuyan

HoD, Dept. of Mathematics, Silapathar Science College, Dhemaji

Venue: Room No. 2, Dept. of Mathematics, Dhemaji College Date: 27th May, 2025 Time: 1:00 PM Onwards



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LIST OF ATTENDEES

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