



# NEWS BULLETIN

## CYBERSHIKSHA: GETTING THE BASICS OF CYBERSECURITY RIGHT



AZARA, March 27: The Department of Computer Science and Engineering, Girijananda Chowdhury University organized a workshop on 'CyberShiksha: Fundamentals' in collaboration with India Future Foundation on 21st March 2024 with an initiative to implement cybersecurity best practices within the society. The workshop was a joint initiative by Microsoft and Data Security Council of India (DSCI) and implemented by India Future Foundation to provide free, online, self-learning programs motivated to introduce students with the basics of cybersecurity, and get certified by Microsoft and DSCI-Nasscom.

Mridul Kanti Chakraborty, Deputy Superintendent of Assam Police, SI Sanjib Chutia and Ms. Suranjana Bhattacharyya, Assistant Manager, India Future Foundation graced the workshop as resource persons. Both the police personnel discussed multiple real-life cybercrime incidents, which illustrated the evolving nature of cyber threats, ranging from data breaches and ransomware to supply chain compromises, and focused on the practice of protecting computer systems and data from unauthorized access, exploitation or disruption. Thereafter, Ms. Suranjana briefed about the importance of cybersecurity in the modern digital landscape, requirement of collaboration, vigilance and proactive approaches to mitigate the risks posed by cyber threats, and introduced the certified courses by Microsoft and DSCI-Nasscom to the students. The interactive session between the students and the resource persons provided the scope for reinforcing learning objectives in the field of cybersecurity. A total of 115 students participated in the workshop from the departments of Computer Science, Electrical, Civil Engineering and Computer Applications.



Deputy Superintendent of Police, Mridul Kanti Chakraborty discussing his experiences with cyber criminals and sufferers of cyber crime.



Ms. Suranjana Bhattacharyya presenting her talk on cybershiksha and introducing students with the certified courses.



SI Sanjib Chutia delivering his talk on importance of cybersecurity.



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## A WORKSHOP ON 'MATHEMATICS APPLICATIONS AND RELATED CAREERS'

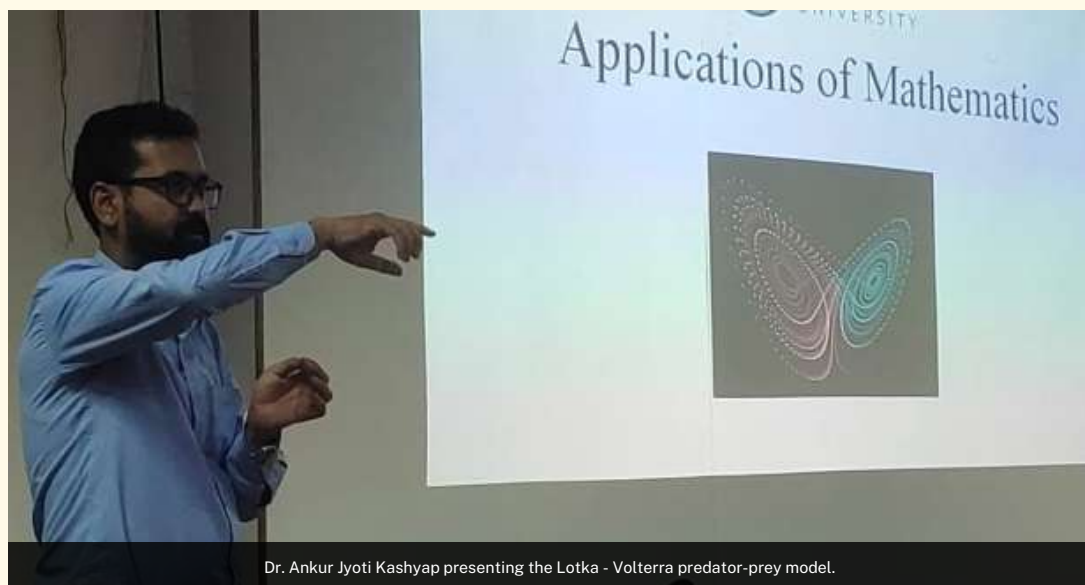


AZARA, March 27: The Department of Mathematics, Girijananda Chowdhury University conducted a workshop at D. K. College, Mirza on the topic 'Mathematics Applications and Related Career' on March 22, 2024. Dr. Madhumita Mahanta, Assistant Professor & HOD, Department of Mathematics, GCU and Dr. Ankur Jyoti Kashyap, Assistant Professor, Department of Mathematics, GCU conducted the workshop highlighting the importance of pursuing a career after the completion of undergraduate courses with Mathematics and real life applications.

Along with many other applications, Dr. Ankur Jyoti Kashyap presented the Lotka–Volterra predator–prey model, which is a pair of first order nonlinear differential frequently used to describe the dynamics of biological systems in which two species interact, one as a predator and the other as prey. The students and faculty members of the department of Mathematics attended the workshop. Dr. Nabajyoti Das, Principal, D. K. College also addressed the gathering and encouraged students to attend such workshops frequently to learn and enjoy the beauty of Mathematics in Nature.



Dr. Madhumita Mahanta highlighting the career opportunities of pursuing Mathematics.



Dr. Ankur Jyoti Kashyap presenting the Lotka - Volterra predator-prey model.