Profile

1. Name of the faculty member: Dr. Aninda Chakraborty

2. Designation: Assistant Professor

3. Specialization: Combinatorics, Non Standard Analysis and Dynamics.

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5. Academic Qualifications:

College/University from which the degree was obtained	Abbreviation of the degree
University of Kalyani	B.Sc. in Mathematics, 2011
University of Kalyani	M.Sc. in Mathematics, 2013
University of Kalyani	Ph.D. in Mathematics, 2022

8. Research Interests: Combinatorics, Non Standard Analysis and Dynamics.

9. Publications:

1. A. Chakraborty, and S. Goswami, Richness of Arithmetic Progressions in Commutative Semigroups, #A24 INTEGERS 20 (2020).
2. A. Chakraborty, and S. Goswami, Polynomial central set theorem near zero, Semigroup Forum 102(2):1-7, 2021.
3. A. Chakraborty, and S. Goswami, Hales–Jewett type configurations in small sets, 2022, European Journal of Combinatorics 104(4):103539.