## NETAJI MAHAVIDYALAYA





## CURRICULUM VITAE

- 1. Name: MANIDEEPA GHOSH
- 2. Designation: STATE AIDED COLLEGE TEACHER-I
- 3. Date of Birth: 10/12/1992
- 4. Specializations: Differential Geometry, Operator Theory
- 5. Contact Information: Contact Address: Department of Mathematics, Netaji Mahavidyalaya, P.O.-

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6. Academic qualifications:

College/ University from which the degree	Abbreviation of the degree
was obtained	
The University of Burdwan	B.Sc. (H) in Mathematics, 2015, 69.25%
Bankura University	M.Sc. in Mathematics, 2017, 95.6%
CSIR-UGC	NET (December 2018)
GATE	2018, 2019

- 7. Academic Experience:
  - Guest Lecturar, Department of Mathematics, Netaji Mahavidyalaya, Arambagh, 16<sup>th</sup>August 2018-31<sup>st</sup> December 2019.
  - State Aided College Teacher-I, Department of Mathematics, Netaji Mahavidyalaya, Arambagh, 1<sup>st</sup>January 2020-till date.
  - Research Fellow, Department of Mathematics, Bankura University, Bankura, March 2019-till date.
- 8. Research Interests:
  - Gamma-Seminearrings
  - Topological Seminearrings.

## 9. List of publications:

- Rees matrix seminearring. Asian-Europian Journal of Mathematics. 15(9) (2022)
- A Study of Congruences on Additively Regular Near-Gamma-Semirings. Bull. Cal. Math. Soc. 115(5) (2023). 615-640.

10. Papers presented in Conferences, Seminars, Workshops and Symposia:

- Presented a paper entitled Rees matrix seminearring in the 5<sup>th</sup> Regional Science and Technology Congress 2022-23, organized jointly by Bankura University and Dept of Science and Technology and Biotechnology, Govt. of West Bengal during January 9-10, 2023.
- Presented a paper entitled Interconnection Between Congruences and Ideals of Additively Regular Near-Gamma-Semiring in the International Conference on mathematical Analysis and Applications in Modeling (ICMAAM-2023), organized by the Department of Mathematics, Jadavpur University during October 9-11, 2023.