



BARASAT GOVERNMENT COLLEGE

TEACHER'S PROFILE

DR SALIM MASUD , DEPARTMENT OF MATHEMATICS

- **DESIGNATION** : Assistant Professor (Stage1)
- **QUALIFICATION** : M.Sc., Ph.D.
- **DATE OF JOINING THE SERVICE** : Sep 12, 2018
- **DATE OF JOINING THE INSTITUTION** : Jan 10, 2025
- **ADDRESS FOR COMMUNICATION** : 10, KNC Road, Dept. Of Mathematics, Barasat Govt. College, Kol- 700124
- **PHONE NO** : 6289022429
- **EMAIL ADDRESS** : salim.masud8@gmail.com
- **SPECIALIZATION** : Pure Mathematics
- **TEACHING EXPERIENCE** : 7 Years Teaching Experience in UG
- **COLLEGE SERVED** :
 1. Darjeeling Govt. College: 12.09.2018 to 09.01.2025
 2. Barasat Govt. College: From 10.01.2025 to till Date.

➤ ACADEMIC AND ADMINISTRATIVE EXPERIENCE	: From my last College Different Academic Experience has gathered.
➤ TOPICS TAUGHT	: All subjects of UG in Mathematics from time to time.
➤ AREA OF RESEARCH & INTEREST	: Hyper-Algebra.
➤ ONGOING PROJECT DETAILS	: NONE
➤ AWARD RECEIVED	: NONE
➤ PATENT DETAILS	: NONE
➤ EXTRACURRICULAR ACTIVITIES	: NONE
➤ CAREER PROFILE	: I graduated from Barasat Govt College from 2007 to 2010, then post-graduated from Calcutta University, Dept of Pure Mathematics. After that, I completed my Ph.D. from the Dept. of Pure Mathematics.
➤ ACADEMIC LINK	: https://scholar.google.com/citations?user=_GBv-8sAAAAJ&hl=en

PUBLICATION



JOURNAL PUBLICATION (MAXIMUM TEN BEST PUBLICATION)

:

- (1) Md. Salim, 'ON QUASI-HYPERIDEALS AND BI-HYPERIDEALS IN MULTIPLICATIVE HYPERSEMIRINGS', Journal of Hyperstructures, December, 2022, ISSN: 2322-1666
- (2) Md. Salim and D. Sinha, 'RELATION ON TERNARY HYPERSEMIRINGS', Bull. Cal. Math. Soc., November, 2022, ISSN: 0008-0659
- (3) Md. salim, Dharitri Sinha and Kostaq Hila, 'ON QUASI-TERNARY HYPERIDEALS AND BI-TERNARY HYPERIDEALS IN TERNARY HYPERSEMIRINGS', Bol. Soc. Paran. Mat., October, 2023, ISSN: 0037-8712
- (4) Md. Salim and B. Dutta, 'A Note on Semiprime Hyperideal in Ternary Hypersemirings', JOURNAL OF SCIENTIFIC RESEARCH, February, 2024, ISSN: 2070-0237
- (5) Md. Salim and D. Sinha, 'A RADICAL PROPERTY OF MULTIPLICATIVE TERNARY HYPERING', Bull. Cal. Math. Soc., August, 2024, ISSN: 0008-0659
- (6) Md. Salim, T. Chanda and T. K. Dutta, 'REGULAR EQUIVALENCE AND STRONGLY REGULAR EQUIVALENCE ON MULTIPLICATIVE TERNARY HYPERRING', Journal of Hyperstructures, April, 2015, ISSN: 2322-1666
- (7) Md. Salim, 'A Note on Multiplicative Ternary Hyperring', Trends in Mathematics, Springer, 2024, ISSN: 2297-0215
- (8) Md. Salim, T. K. Dutta and K.P. Shum, 'REGULAR MULTIPLICATIVE TERNARY HYPERRING', italian journal of pure and applied mathematics, 2016, ISSN: 2239-0227