

CV of Dr. Moytri Sarmah

Name: **Dr. Moytri Sarmah**

Designation: **Assistant Professor**

Address for Communication: (office) **Department of Mathematics**

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Email: moytri_math@gimt-guwahati.ac.in

Sex: Female

Date of Birth: 30/06/1986

Educational Qualifications:

Sl. No.	Examination Passed	Year of passing	Board / Council / University	Specialization
1	HSLC/10 th Std.	2002	SEBA	
2	HSSLC/10+2 Std.	2004	AHSEC	
3	Degree (Please Specify)	2008	Gauhati University	B.Sc. with Honours in Mathematics
4	Master's Degree (Please Specify)	2010	Gauhati University	M.Sc. in Mathematics
5	M. Phil.(Please Specify)			
6	Ph. D. (Please Specify)	2018	Gauhati University	Algebraic Graph Theory
7	Post-Doctoral (Please Specify)			
8	Others(Please Specify)			

Languages known: **Assamese, Hindi, English**

(Read, Write & Speak)

Academic/ Administrative Experience:

Employer: Girijananda Chowdhury Institute of Management and Technology, Guwahati

Department: Mathematics

Position: Assistant Professor

Duration: 02-08-2011 to till date

List of Publications:

1. On domination in the Total Torsion Element Graph of a Module (Accepted for publication), *Proyecciones Journal of Mathematics*. [S
2. Line Graph associated to Graph of a Near ring with respect to an Ideal, *Tamkang Journal of Mathematics*. Vol. 52, Number 3, 341 – 347. September 2021.
3. Subset Graph of a Near Ring, *International Journal of Mathematical Archieve* – 8(3),2017,110 – 113.
4. Line Graph associated to Total graph of Idealization, *Afrika Matematika* (2016) 27:485 - 490.
5. Line Graph associated to Vonn Neumann Graph of a Ring, *Journal of Assam Academy of Mathematics*. Vol. 9 (2019), pp. 126 – 131.

Research Experience: 11 years

- Doctoral thesis guided :
- Research & Consultancy Projects:

Membership of Professional bodies: **1. Life member of Indian Mathematical Society**

2. Life member of Assam Academy of Mathematics

Award, Fellowship & Recognition:

Date: 05/01/2023

Moytri Sarmah

(Name)