

EDUCATION	<b>Department of Mathematical Sciences, Tezpur University</b> <i>Ph.D. in Mathematics</i> <ul style="list-style-type: none"><li>• Advisor: Prof. Milan Nath</li><li>• Research area: Spectral Graph Theory</li></ul>	Tezpur, Assam, India 2023 - 2028 ( <i>expected</i> )
	<b>Department of Mathematical Sciences, Tezpur University</b> <i>Integrated M.Sc. in Mathematics</i>	Tezpur, Assam, India 2018 - 2023
	<b>Genius Academy Junior College</b> <i>Higher Secondary Certificate</i>	Lakhimpur, Assam, India 2016 - 2018
	<b>Pachim Kalabari HS School</b> <i>Secondary School Certificate</i>	Gohpur, Assam, India 2010 - 2016
PUBLICATIONS	1. Garcia, S.R., <b>Rajkhowa, J.</b> and Sarma, K. The Matrix Equation $X^3 + Y^3 = 2Z^3$ . <i>The American Mathematical Monthly</i> , 2025.	
WORKSHPS	<b>NCM Workshop on Matrix Analysis</b>   Panjab University, Chandigarh	2023
AWARDS	• <b>CSIR-JRF</b> , Joint CSIR-UGC NET JUNE, 2022	2022
SKILLS	<b>Languages:</b> Assamese, English, Hindi. <b>Programming:</b> Python, Bash, Sagemath.	
ACADEMIC SERVICES		