

CURRICULUM VITAE

Dr. RITWIK MAZUMDER

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General Information

Date of Birth (Day/Month/Year)	06-08-1975
Father's Name	Late Prabhat Kumar Majumdar
Mother's Name	Chandra Majumdar
Correspondence Address	165-3C, Kuntila Apartment, Adharchand School Road, P.O. Ambikapatty, Dist. Cachar, Assam 788004, India
Permanent address	127, Bandel Station Road, P.O. & Dist. Hooghly, WB, India
Place of Birth	Hooghly, West Bengal, PIN- 712103
Category (SC/ST/OBC/PWD)	General
Marital Status	Married
Field of specialization	Statistics and Econometrics; Environmental Economics
Areas of Teaching	Quantitative Economics, Econometric Theory and applications, Indian Economic Policy
Areas of Research	Efficiency and productivity measurement, applied econometric research in social sector issues.

Present Position

a	Designation	Professor, Department of Economics
b	Administrative Experience	Head, Department of Economics, AUS (from 28/02/2023 to 17/05/2026)
c	Institution	ASSAM UNIVERSITY, SILCHAR
d	Date of appointment	September 27, 2004
e	Total Work Experience	22 years 4 months 1 day

Educational Qualification: M.Sc., M.Phil., Ph.D. (University of Burdwan, West Bengal, India)

Title of M.Phil. Thesis: Technical progress and Factor productivity growth in the automobile industry in India.

Title of Ph.D. Thesis: Measurement of Firm level Efficiency in Selected Indian Industries

Year of Ph.D. Award: 2008 (November)

Research Guidance:

Ph.D. (as Supervisor)- 19 (Awarded-12; Submitted-2; Ongoing-5)

M.Phil. (as Supervisor 1, Awarded 1)

Publications:

a. Research Articles: 51; H-Index: 8; i10 Index 8, Refereed Journals: 29; Total Citation: 335

b. Chapters in Edited Books (since 2020): 11

Seminars (Since 2020) 50 (approx.),

Selected Publications:

1. Maniklal Adhikary and Ritwik Mazumder (2006), 'Manufacturing sector Productivity in West Bengal across Phases of Liberalisation during 1981-97', *Journal of Social and Economic Development*, vol. 8, no. 1, Jan-Jun.
2. Ritwik Mazumder and Maniklal Adhikary (2010), 'Measuring Technical Efficiency in the Indian Automobile industry', *South Asia Economic Journal*, vol. 11, no. 1, pp. 53-67.
3. Ritwik Mazumder and Maniklal Adhikary (2009), "Technical Progress and its Bias in Motorcar Manufacturing in India during 1997- 2005, *Journal of Social and Economic Development*, vol. 11, no. 2, July-Dec.
4. Ritwik Mazumder and Maniklal Adhikary (2010), "Income Inequality and Poverty among Scheduled Castes and Scheduled Tribes in Selected States of India," *The Indian Journal of Economics*, vol.90, no. 3, pp. 997-1010.
5. Abinash Bharali and Ritwik Mazumder (2012), 'Application of Travel Cost Method to Assess the Pricing Policy of Public Parks: The Case of Kaziranga National Park', *Journal of Regional Development and Planning*, vol. 1, no. 1, pp. 145-55.
6. Ritwik Mazumder and Manik Gupta (2013), 'Technical Efficiency and its Determinants in Backward Agriculture: The Case of Paddy Farmers in Hailakandi District of Assam', *Journal of Regional Development and Planning*, vol. 2, no. 1 (May), pp. 35-53.
7. Manish Roy and Ritwik Mazumder (2015), "Technical Efficiency of Fish Catch in Traditional Fishing: A Study in Southern Assam", *Journal of Regional Development and Planning*, vol. 5, No.1, pp 55 – 68.
8. Sanjib Debnath and Ritwik Mazumder (2016), "Causality between Monetary Expansion and the Price Level in India since 1950s-A Re-Examination", *Journal of Reviews on Global Economics*, vol. 5, pp. 154 – 64
9. Raham Ali and Ritwik Mazumder (2019), "Technical Efficiency of Paddy Cultivation and Its NonInput Determinants: A Case Study in Char Areas of Barpeta District of Assam", *Vidyasagar University Journal of Economics*, vol. XXIII, 2018-19, pp. 35-48.

10. Susmita Das and Ritwik Mazumder (2019), "Gender based crime and economic growth in India", *Vidyasagar University Journal of Economics*, vol. XXI, 2016-17, pp. 13-29.
11. Das S. And Mazumder R. (2023), "Determinants of Rape cases Reporting in India: A Study on the Basis of State Level Panel Data". In Barman, N. (Ed.), *Management and Economics: Contemporary Research Trend*, (pp. 95-108). *Greenford-UB6 7HL London, UK: Red'Shine Publication*.
12. Parantap Basu and Ritwik Mazumder (2021), "Regional disparity of covid-19 infections: an investigation using state-level Indian data", *Indian Economic Review*, Vol. 56 (May), pp. 215-32.
13. Das, Pinak Pratim, and Ritwik Mazumder. "Technical Efficiency of Primary Schools and Its Non-Input Determinants: A Case Study in Assam, North-Eastern India." *The Indian Economic Journal*, (2024): 00194662241251566.
14. Das S. And Mazumder R. (2022), "Why is Crime Reporting so Unequal across Indian States when Women are the Victims: An Empirical Exploration based on State Level Panel Data" In Sinha, H., Sinha, S. and Sinha, S. (Ed.), *Issues of Development in North-East India*, (pp. 13-34). Mittal Publications, Publisher of Sociology Books, New Delhi-111002.
15. Das S. And Mazumder R. (2023), "Determinants of Rape cases Reporting in India: A Study on the Basis of State Level Panel Data". In Barman, N. (Ed.), *Management and Economics: Contemporary Research Trend*, (pp. 95-108). *Greenford-UB6 7HL London, UK: Red'Shine Publication*.
16. Choudhury, A. D. and Mazumder, R. (2024). "Viewing Development in India as the Outcome of Improved Governance and Infrastructure: An Empirical Exploration", *Vidyasagar University Journal of Economics*, Vol. 28, pp. 139-158"
17. Basu, P., Das, S., Dutta Choudhury, A., Mazumder, R., & Sengupta, M. (2024). Rural–Urban Divide of COVID-19 Fatalities in India—Investigating the Role of Lifestyle Disorder Diseases. *Journal of Quantitative Economics*, 1-26.
18. Mazumder, R., Kurmi, R., & Sharmacharjee, R. (2025). The socio-economic determinants of service sector contribution in India: An empirical study based on state level panel data. *South Asian Journal of Management Research (SAJMR)*, 15(2), 290–298.
19. Bharali, S., & Mazumder, R. (2025). Arsenic contamination in groundwater and its impact on human

health in North-Eastern India: A review. In P. Debnath & B. K. Dey (Eds.), *Business economy in India: Current scenario and future prospects* (pp. 169–183). Bharti Publications.

Newspaper column/article:

1. Parantap Basu and Ritwik Mazumder (2020), “Where are the Covid victims in India and where should vaccines go?” *The Economic Times*, Dec 29 (7:41 IST).

Current Research:

1. Efficiency and productivity of maize cultivation in Brahmaputra valley of Assam. (Ongoing)
2. Governance, infrastructure and development in India since 1990. (Awarded)
3. Economic Efficiency of clay bricks production in Barak valley region of Assam. (Submitted)
4. Service sector contribution to economic growth in India. (Awarded)
5. Patriarchy, Gender Inequality and Women Empowerment in India. (Ongoing)
6. The socio-economic costs of arsenicosis in Assam. (Ongoing)
7. School dropouts in India with Special Reference to Cachar district of Assam. (Ongoing)
8. A study on Performance, Productivity and Efficiency of the Traditional Handloom Sector in Cachar District of Assam. (Ongoing)
9. Estimating the Recreational Value of Open Access Picnic Spots- A Study in Cachar District of Assam. (Ongoing)

Funded Projects:

1. “A Study of the Social and Economic Impacts of the PM SVANidhi Scheme for Street Vendors in ULBs of Cachar, Karimganj and Hailakandi Districts” funded by, Assam State Urban Livelihood Mission Society (Day –NULM, Assam), Government of Assam. (complete)
2. “An Assessment of the Reach and Socio-economic Impacts of the PM Ujjwal Yojana in Southern Assam” funded by, Indian Council of Social Science Research (ICSSR), for a period of six months. (complete)
3. “A Study on the Socio-Economic Impacts of the PM Surya Ghar: Muft Bijli Yojana in Southern Assam with Special Reference to Health” funded by, Indian Council of Social Science Research (ICSSR), for a period of one year. (ongoing)