

# Dr. ANJAN RAY CHAUDHURY

**Contact:** 8777317227; 7980829993 (Mobile)

**Qualification:** M.Sc.; Ph.D.

**Designation:** Assistant Professor

**Teaching Experience (in years):** UG: 20 Years      PG: 5 Years

**Research Experience (in years):** 18 Years

**Date of Joining Present Institution:** 09.02.2017

**Institutions/Companies Previously Served:**



Name of Institution/Company	Designation	Tenure	
		From (DD-MM-YYYY)	To (DD-MM-YYYY)
Krishnagar Government College	Lecturer	19.11.2001	31.12.2005
Krishnagar Government College	Assistant Professor	01.06.2006	23.03.2009
Goenka College of Commerce and Business Administration	Assistant Professor	24.03.2009	08.02.2017
Durgapur Government College	Assistant Professor	09.02.2017	31.07.2020

**Examinations cleared:** NET (With JRF) and SLET

**Specialization/Research Interest:** Welfare Economics, International Economics

## Courses taught

	B.A. Honours	B.Sc. Honours	B.Sc. Program
Semester-I		Macroeconomics – I	Microeconomics – I
Semester-II		Mathematical Economics – I	Macroeconomics
Semester-III	Macroeconomics – II		
Semester-IV	Mathematical Economics – II		
Semester-V	International Economics		
Semester-VI	Rural Development		

## Online Mode of Teaching

Usually, I exercise three methods for online teaching:

**Firstly**, I download related papers and books of different subjects and develop notes to form conceptual clarity of the respective students. The hard copies of these notes were provided to the students during normal classes. Now during lockdown, I have been sending those notes to the departmental **whatsapp group** namely **Economics\_DGC**.

**Secondly**, I, often, provide audio files containing the explanation of different concepts and views included in the syllabi as well as in the notes provided by me. It is very helpful to the students.

**Thirdly**, sometimes I take online classes, especially during lockdown this is the only way of taking classes.

## Publications

### Journals:

- [1] Anjan Ray Chaudhury\*, Madhabendra Sinha (2020) “Gradual Disappearance of Gender Disparity in Human Capital Accumulation: Evidence from India”, *Journal of Asian and African Studies*, ISSN: 0021-9096 (SAGE: UGC Scopus), DOI: <https://doi.org/10.1177/0021909620909492>.
- [2] Anjan Ray Chaudhury\*, Madhabendra Sinha (2020) “Does education produce identical labour market outcome for all? A study on India”, *Margin: The Journal of Applied Economic Research* (Sage), Volume: 14.3, ISSN: 0973-8010 (SAGE: UGC Scopus).
- [3] Anjan Ray Chaudhury\*, Madhabendra Sinha (2019) “Multi-group Segregation for Nominal and Ordinal Categorical Data: an Application to socio-religious groups in India”, *Journal of Policy Modeling* (Elsevier), Vol. 41(6), pp. 1095-1108, ISSN: 0161-8938 (UGC Scopus, ABDC-A), DOI: <https://doi.org/10.1016/j.jpolmod.2019.04.002>.
- [4] Suhrita Roy, Anjan Ray Chaudhury\* (2019) “Women Workforce Participation and their Economic Empowerment: A Study on Nadia District of West Bengal, India”, *Journal Emerging Technologies and Innovative Research*, Vol. 6, Issue 4, pp. 390-397, ISSN: 2349-5162 (UGC), <http://www.jetir.org/papers/JETIR1904O62.pdf>.
- [5] Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2019) “An Empirical Analysis on FDI and ICT in India”, *Smart Innovation, Systems and Technologies* (Springer), Vol. 159, pp. 75-83, ISSN: 2190-3018 (UGC Scopus), [https://doi.org/10.1007/978-981-13-9282-5\\_8](https://doi.org/10.1007/978-981-13-9282-5_8).
- [6] Anjan Ray Chaudhury\*, Madhabendra Sinha (2020) “Between-Group Inequality in Education in India: A Sequential Logit Model Analysis”, *International Journal of Education Economics and Development* (Inderscience), Vol. 10, No. 3, pp. 294-322, DOI: 10.1504/IJEED.2019.100669, ISSN: 1759-5681 (UGC Scopus).
- [7] Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2019) “FDI, Trade and CO<sub>2</sub> Emission under Digitalized Era: A Global Study with a Special Emphasis on Asia-Pacific Economies”, *Economic Modeling*, Elsevier, , ISSN: 0264-9993, (UGC Scopus, Forthcoming).
- [8] Goutam Majumder, Madhabendra Sinha, Amit Kumar Banerjee, P. P. Sengupta, Anjan Ray Chaudhury\* (2020) “Workforce Participation and Economic Empowerment of Women: An Order Logit Regression Approach”, *International Journal of Computing and Digital Systems*, ISSN 2210-142X, (With G. Mazumdar, M. Sinha, A. K. Banerjee and P. P. Sengupta) (UGC Scopus, Forthcoming).
- [9] Purusottam Pramanik, Anjan Ray Chaudhury\* (2018) “General and neck obesity are independent determinants of hypertension among Undergraduate Students: Evidence”, *IOSR Journal of Dental and Medical Sciences*, Vol. 17(7), No. 10, pp. 46-52, <http://www.iosrjournals.org/iosr-jdms/papers/Vol17-issue7/Version-10/H1707104652.pdf>.
- [10] Anjan Ray Chaudhury\* (2018) “Trends of Foreign Exchange Rate in Post Reform India: Testing the Role of Agricultural Exports”, *International Journal of Research and Analytical Reviews*, Vol. 5(3), pp. 370-377, (UGC), <http://www.ijrar.org/IJRAR1903434.pdf>.
- [11] Anjan Ray Chaudhury\* (2016) “Interpreting the disparity in educational attainment among various socio-religious groups in India”, *IIM Kozhikode Society & Management Review*, Vol. 6, No. 1, pp.1–17 (SAGE: UGC), DOI: <https://doi.org/10.1177/2277975216676430>.

- [12] Anjan Ray Chaudhury\* (2013) “Interpreting the concept of representational inequality to reckon between-group inequality for different types of data”, *Economics Bulletin*, Vol. 33, No. 4, pp. 2890–2904 (Scopus: UGC), <http://www.accessecon.com/Pubs/EB/2013/Volume33/EB-13-V33-I4-P270.pdf>.
- [13] Anjan Ray Chaudhury\* (2012) “Inequality of Opportunity across the Social Groups in India”, *International Journal of Development Research*, Vol. 1(1), pp. 1001-1006 (ISSN: 2230-9926).
- [14] Anjan Ray Chaudhury\* (2011) “Measures of Multidimensional Between-group Inequality”, *International Journal of Development Research*, Vol. 1(1), pp. 18-22 (ISSN: 2230-9926).
- [15] Anjan Ray Chaudhury\* (2011) “Some Measures of Intermediate Between-group Inequality: Indian Evidence”, *International Journal of Current Research*, Vol.3 (2), pp.196-201 (ISSN: 0975-833X) (UGC).

### **Book Chapters:**

1. Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2019) “*Macroeconomic Impacts of Terrorist Activities in Developed and Developing Countries*”, In Das, R.C. (Eds), *The Impact of Global Terrorism on Economic and Political Development: Afro-Asian Perspectives*, Chapter 4, Emerald UK, (With M. Sinha and P. P. Sengupta), ISBN: 9781787699205, <https://doi.org/10.1108/978-1-78769-919-920191006>.
2. Anjan Ray Chaudhury\*, Madhabendra Sinha (2019) “*Terrorists' Activities and Decisions of MNCs on Foreign Direct Investment in Developing Economies in Asia and Pacific Region*”, In Das, R.C. (Eds), *The Impact of Global Terrorism on Economic and Political Development: Afro-Asian Perspectives*, Chapter 13, Emerald UK, (With M. Sinha and P. P. Sengupta), ISBN: 9781787699205, <https://doi.org/10.1108/978-1-78769-919-920191015>.
3. Debnath Palit, Anjan Ray Chaudhury\* (2019) “*Contributions of Pit Lakes to the Socio-economic Status: A Case Study of the Raniganj Coal Field Area*”, In A. Banerjee, M. K. Jariya and D. K. Yadav (eds.), *Environmental and Sustainable Development Through Forestry and Other Resources*, ISBN: 9781771888110 (2019).
4. Rishav Das, Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2019) “*Globalization and Inflation in Developing Asia*”, In Das, R.C. (Eds), *The Impacts of Monetary Policy In the 21st Century's World - Special Reference to Emerging Economies*, Emerald UK, <https://doi.org/10.1108/978-1-78973-319-820191015>, ISBN: 9781789733204.
5. Rishav Das, Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2019) “*Digitalization and Financial Inclusion in Developing Economies: A Dynamic Panel Analysis*”, Presented at Symposium on Financial Inclusion and Digital Payment System in Jharkhand, Indian Statistical Institute Giridih, (Taylor & Francis, Forthcoming).
6. Anjan Ray Chaudhury\* (2018) “*Inter-Group Occupational Disparity in India: Reasons and Persistence*”, In Sengupta, P.P., *Contemporary Issues on Globalization and Sustainable Development*, New Delhi: Serials, pp. 222-254, ISBN: 9789386611338.
7. Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2018) “*Dynamics of Public Expenditure on Defense and Economic Growth Pattern in Developed and Developing Countries*”, In Das, R.C. (eds.), *Handbook of Research on Military Expenditure on Economic and Political Resources*, IGI Global, USA, pp. 131-143, ISBN No. 9781522547785, DOI: 10.4018/978-1-5225-4778-5.ch007.

8. Partha Mukherjee, Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2018) “*Microfinance, Micro-Entrepreneurial Activities through Self-Help Groups, and Socio-Economic Empowerment of Women: A Study of Burdwan District of West Bengal, India*”, In Das, R.C. (eds.), *Microfinance and Its Impact on Entrepreneurial Development, Sustainability, and Inclusive Growth*, IGI Global, USA, pp. 85-102, ISBN No. , 9781522552130, DOI: 10.4018/978-1-5225-5213-0.ch005.
9. Partha Mukherjee, Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2018) “*Capturing the Performances of Self-Help Groups Across Indian States: A Dynamic Quantitative Exploration*”, In Das, R.C. (eds.), *Microfinance and Its Impact on Entrepreneurial Development, Sustainability, and Inclusive Growth*, IGI Global USA, pp.207-217, ISBN No.9781522552130, DOI: 10.4018/978-1-5225-5213-0.ch011.
10. Sudhansu Shekhar Mahapatra, Madhabendra Sinha, Anjan Ray Chaudhury\*, Abhijit Dutta, Partha Pratim Sengupta (2018) “*Defense Expenditure and Economic Performance in SAARC Countries*”, In Das, R.C. (eds.), *Handbook of Research on Military Expenditure on Economic and Political Resources*, IGI Global, USA, pp. 46-58, ISBN No. 9781522547785, DOI: 10.4018/978-1-5225-4778-5.ch003.
11. Anjan Ray Chaudhury\* (2016) “*How does Inequality of Opportunity Persists from education to Earnings? Some Recent Evidence from India?*” in Das, R. C. (eds.) *Handbook of Research on Global Indicators of Economic and Political Convergence*, IGI Global, USA, pp. 314-337 (2016), ISBN: 9781522502159, DOI: 10.4018/978-1-5225-0215-9.ch014.
12. Anjan Ray Chaudhury\* (2015) “*Economic Reforms and the Employment Trends in India*”, Suprayaga, ISBN: 978-81-924236-4-7.

#### **Conference Proceedings:**

1. Anjan Ray Chaudhury\* (2013) “*Inter-group Educational Inequality and its Intergenerational Transmission*”, 49<sup>th</sup> Annual Conference, The Indian Econometric Society.
2. Anjan Ray Chaudhury\* (2013) “*Re-interpretation of Inter-group Inequality and its Contributions*”, International Seminar Organized by Kalyani University.
3. Anjan Ray Chaudhury\* (2013) “*Multinomial Logit Regression to Address Inequality of Opporutnity*”, 50<sup>th</sup> Annual Conference, The Indian Econometric Society.
4. Anjan Ray Chaudhury\* (2016) “*Interpreting the Disparity in Educational Attainment Among the Socio-religious Groups in India*”, 52<sup>nd</sup> Annual Conference, The Indian Econometric Society.
5. Anjan Ray Chaudhury\* (2017) “*Change in educational Inequality among the social groups in India, Workshop, Frontiers of Research in Indian Economy: Emerging Issues*”, Theoretical Approaches, Data Methods.
6. Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2018) “*Dynamics of FDI and ICT in India: An ARDL Approach*”, ICRMR – 191, International Conference on Recent Multidisciplinary Research, Kuala Lumpur, Malaysia.
7. Madhabendra Sinha, Anjan Ray Chaudhury\*, Partha Pratim Sengupta (2019) “*FDI and Urbanization in Developinh Economics: An Empirical Analysis*”, National Seminar on Urbanization in India: Issues and Predicaments, North-Eastern Hill University, Shillong.

### Sponsored Research projects

1. Anjan Ray Chaudhury\* (2018) “*Inequality, Opportunity, Skill Formation and Labour Market Outcome Across Well-Defined Groups: Evidence from the Two Districts of West Bengal*”. Indian Council of Social Science Research, Government of India, Sanctioned Rs.4,00,000/-, Tenure: 2018-2019.

### Invited Lectures

1. Invited Lecture on “*Extraction of NSS Data (Anjan Ray Chaudhury)*”, in daylong workshop for M.Phil. and Ph.D. researchers of Institute of Development Studies Kolkata, held on 31/05/2017.
2. Invited Lecture on “*Horizontal Inequality as a source of Conflict (Anjan Ray Chaudhury)*”, in a College Level Seminar, Organized by the Department of Economics, Tufanganj Mahavidyalaya, held on 08/08/2011.
3. Invited Lecture on “*Concept and Dimensions of Inequality in Developing Economics (Anjan Ray Chaudhury)*”, International Level Research Seminar, Organized by the Department of Humanities and Social Sciences, National Institute of Technology, Durgapur, held on 22/01/2011 to 23/01/2011.

### Paper Presentation in seminar/conference/symposium/workshop/discussion meeting:

1. Oral Presentation on “*FDI and Urbanization in Developing Economics: An Empirical Analysis (Anjan Ray Chaudhury)*”, in the National Seminar on Urbanization in India: Issues and Predicaments, North-Eastern Hill University, Shillong, held on 14-15 February, 2019.
2. Oral Presentation on “*Possible Impacts of Demonetization on Indian Economic Growth (Anjan Ray Chaudhury)*”, State Level Seminar, organized by Bidhan Chandra College, Asansol, held on 6<sup>th</sup> February, 2019.
3. Oral Presentation on “*Digitalization and Financial Inclusion in Developing economics: A Dynamic Panel Analysis (Anjan Ray Chaudhury)*”, in a symposium jointly organized by Indian Statistical Institute and NABARD, at Giridih, held on 3-4 October, 2018.
4. Oral Presentation on “*Dynamics of FDI and ICT in India: An ARDL Approach (Anjan Ray Chaudhury)*”, ICRMR - 191, International Conference on Recent Multidisciplinary Research, Kuala Lumpur, Malaysia, held on 22-23 June, 2018.
5. Oral Presentation on “*Change in educational Inequality among the Social Groups in India (Anjan Ray Chaudhury)*”, in the Workshop on Frontiers of Research in Indian Economy: Emerging Issues, Theoretical Approaches, Data Methods, Organized by Institute of Development Studies Kolkata and Indira Gandhi Institute of Development Research, Mumbai, held from 19 to 23 June, 2017.
6. Oral Presentation on “*Interpreting the Disparity in Educational Attainment Among the Socio-religious Groups in India (Anjan Ray Chaudhury)*”, 52<sup>nd</sup> Annual Conference, The Indian Econometric Society, held on 4-6 January, 2016.
7. Oral Presentation on “*Change in the Structure of Rural Employment in the Post Globalization Period (Anjan Ray Chaudhury)*”, UGC Sponsored National Seminar at Tufanganj

Mahavidyalaya, Cooch Behar, held on 3-4 December, 2015.

8. Oral Presentation on “*Disparity in Female Workforce Participation Across Indian States (Anjan Ray Chaudhury)*”, UGC Sponsored National Seminar at Tufanganj Mahavidyalaya, Cooch Behar, held on 2-3 December, 2015.
9. Oral Presentation on “*Economic Reforms and the Employment Trends in India (Anjan Ray Chaudhury)*”, UGC Sponsored National Seminar on Second Generation Reforms in India: Are They Fait Acompli? at Hoogly Mohsin College, held on 27-28 August, 2015.
10. Oral Presentation on “*Gender Gap in Wage Earnings in Indian Labour Market (Anjan Ray Chaudhury)*”, IInd International Conference on Business & Information Management, National Institute of Technology, Durgapur, ICBIM-14, held on 9-11, 2014.
11. Oral Presentation on “*Multinomial Logit Regression to Address Inequality of Opporutnity (Anjan Ray Chaudhury)*”, 50<sup>th</sup> Annual Conference, The Indian Econometric Society, held on 22-24 December, 2013.
12. Oral Presentation on “*Re-interpretation of Inter-group Inequality and its Contributions (Anjan Ray Chaudhury)*”, International Seminar Organized by Kalyani University, held on 22-23 March, 2013.
13. Oral Presentation on “*Inter-group Educational Inequality and its Intergenerational Transmission (Anjan Ray Chaudhury)*”, 49<sup>th</sup> Annual Conference, The Indian Econometric Society, at Patna University, held on 9-11 January, 2013.
14. Oral Presentation on “*Globalization and Human Development: A Study on Developing Countries (Anjan Ray Chaudhury)*”, Ist International Conference on Business and Information Management, National Institute of Technology, Durgapur, ICBIM-12, held on 9-11 January, 2012.

#### **Participation in faculty development programmes**

1. **Winter School** on “*Advanced Research Methods in Econometrics and Statistics*” from 03/12/2018 to 09/12/2018 (**Anjan Ray Chaudhury**), organized by Department of Humanities and Social Sciences, National Institute of Technology, Durgapur.
2. **Refresher Course** in Economics, from 08/12/2017 to 28/12/2017 (**Anjan Ray Chaudhury**), organized by the Human Resource Development Centre, University of North Bengal.
3. **Workshop on** “*Frontiers of Research in Indian Economy: Emerging Issues, Theoretical Approaches, Data Methods*”, from 19/06/2017 to 23/06/2017 (**Anjan Ray Chaudhury**), organized by Institute of Development Studies Kolkata and Indira Gandhi Institute of Development Research, Mumbai.
4. **Workshop on** “*Theoretical and Applied economics & Commerce*”, from 22/05/2017 to 22/05/2017 (**Anjan Ray Chaudhury**), organized by Department of Economics and Department of Commerce, Katwa College, West Bengal.

5. **Summer School** on “*Research Methodology: Applications of Econometrics and Statistics*” from 23/05/2016 to 29/05/2016 (**Anjan Ray Chaudhury**), organized by Department of Humanities and Social Sciences, NIT Durgapur and The Indian Econometrics Society (TIES).
6. **Refresher Course** on Development Studies, from 07/08/2014 to 27/08/2014 (**Anjan Ray Chaudhury**), organized by the Academic Staff College, The University of Burdwan.
7. **Workshop** on “Research Methodology in Science and Tehnology” from 16/06/2011 to 22/06/2011 (**Anjan Ray Chaudhury**), organized by NIT Durgapur, sponsored by TEQIP.
8. **Orientation Program** from 20/08/2007 to 17/09/2007 (**Anjan Ray Chaudhury**), organized by the Academic Staff College, Jadavpur University.
9. **Refresher Course** in Economics, from 2-21 January, 2006 (**Anjan Ray Chaudhury**), organized by the Academic Staff College, University of Calcutta.

**Participation in committees of Durgapur Government College since 2017** —————

1. RUSA PMU Unit (2018-19, 2019-20).
2. Service Book Committee (2017-18, 2018-19, 2019-20).
3. Cultural Committee (2017-18, 2018-19, 2019-20).