

NAYAN ROY

State Aided College Teacher Department of Geography, Sammilani Mahavidyalaya Kolkata-7000009

PERSONAL DETAILS

Father's name	:	Nirodh Roy
Mother's name	:	Basanti Roy
Nationality	:	Indian
Date of Birth:	:	20 th January, 1990
Place of Birth:	:	Habra, West Bengal, India
Language proficiency:	:	Bengali, English, Hindi
Permanent address:	:	Krishnanagr, Bergoom, Habra, 24 Parganas
		(North), West Bengal- 743251, India
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ACCADEMIC DETAILS

2023	:	Pursuing Ph. D.	Continuing
2017	:	PG Diploma in RS & GIS	PG Diploma in Applied Remote Sensing and GIS, Jadavpur University (CAD Center) Obtaining 74.53%
2013	:	UGC-NET	Qualified as Junior Research Fellow
2014	:	M.A.	Geography, Department of Geography, University of Calcutta Obtaining 66.3%
2012	:	B.A.	(Hons. in Geography), University of Calcutta Obtaining 59%
2007	:	Higher Secondary	(Std. XII), West Bengal Council of Higher Secondary Education <i>Subject:</i> Bengali, English, Geography, Biology, Education, Mathematics Obtaining 66%
2005	:	Madhyamik	(Std. X), West Bengal Board of Secondary Education <i>Subject:</i> Bengali, English, Geography, History, Life Science, Physical Science, Mathematics Obtaining 74%

TEACHING

- Serving as the State Aided College Teacher (SACT, Category I) from 1st January 2020 in the Department of Geography, Sammilani Mahavidyalays, Kolkata, 700094 and Joined as a Guest Teacher on 5th February 2019 in this college.
- Act as a **Resource Person** in "One Day Workshop on Implementation of Practical in CBCS System in UG Studies in Geography" on 3rd October 2018 held in Department of Geography Dhruba Chand Halder College, South 24 Parganas, in collaboration with Council of undergraduate Studies in Geography, University of Calcutta
- Executed as a **Resource Person** in a "*Two-Day Workshop on Q-GIS, Quality Enhancement*" on (28th 29th November 2017) Organized by Department of Geography, Dhruba Chand Halder College, South 24 Parganas, in collaboration with Department of Geography, University of Calcutta.
- Executed as a **Training Assistant** in a "*Two-Week Training Program on RS, GNSS and GIS using Open-Source Software*" on (25th February 7th March 2016) Organized by The Geographical Society of India, in collaboration with Department of Geography, University of Calcutta.
- Act as an **Evaluator** in "24th National Children's Science Congress2016, State Level Congress West Bengal" on (01st 2nd October 2016) Organized by Science Communicator's Forum, in collaboration with DST Govt. of W.B., WBSCST, SED Govt. of W.B., and PBRSSM.

RESEARCH EXPERIENCE

• Act as a **Surveyor** (Researcher) on a research project on "*Critical Assessment of participation of Children in Urban Slum in India*" on (2015 – 2016) conducted by National University of Educational Planning and Administration (**NUEPA**).

INTER NATIONAL SEMINAR/CONFERENCE

• Presented paper entitled "Sustainable Forest Management by Improving Livelihood – A Case Study in Rupnarayan Forest Division, West Midnapore, West Bengal, India." **12th World Congress of the RSAI** on "Spatial Systems: Social Integration, Regional Development and Sustainability" Organized by Regional Science Association International and the Regional Science Association of India on $(29^{th} \text{ May} - 01^{st} \text{ June 2018})$ Goa, India.

Presented paper entitled "Bengali Migrants in Majuli: Nature, Trends and Cultural Assimilation" 12th World Congress of the RSAI on "Spatial Systems: Social Integration, Regional Development and Sustainability" Organized by Regional Science Association International and the Regional Science Association of India on (29th May – 01st June 2018) Goa, India.

NATIONAL SEMINAR/CONFERENCE

- Presented paper entitled "*Effect of urbanization in land use dynamics and its future prospect: A case study of Sonarpur block, South 24 Parganas, West Bengal*" at 12th DGSI International Conference on "Environmental changes in south and southeast Asia: Challenges and prospects" Organized by the School of studies in Geography, Pt. Ravishankar Shukla University, on (24 – 26 September 2017) Raipur Chhattisgarh, India.
- Presented Poster entitled "Human influence on river system and its impacts special case study in Matla River" National Seminar on "Development and Environmental Transformation" Organized by Department of Geography University of Calcutta under UGC DRS (Phase II) Program in Geography (28th March –29th March 2014) Kolkata, India.

WORKSHOP (NATIONAL / INTER NATIONAL)

- Participated at Workshop on "*Application of Quantitative Technique in Spatial Planning*" on (21st 28th December 2018). Organized by Centre for Human Settlement Planning, in collaboration with Department of Architecture, Jadavpur University.
- Participated at Workshop on "*ISRO Outreach Program for Eastern Region*" on (27th April 2018). Organized by Regional Remote Sensing Centre-East, in collaboration with Department of Geography, University of Calcutta.
- Participated at Workshop on "*Quantitative and Qualitative Research Methods in Geographical Studies*" on (12th February 2018). Organized by Department of Geography, Vivekananda College, Kolkata, India
- Participated in the 15 days Off-Campus Outreach Certificate Program on "*RS & GIS Application in Water Resource Management*" on (22nd May 09th June 2017). Organized by Department of Geography, in collaboration with **Indian Institute of Remote Sensing.**

• Participated at Workshop on *"Workshop on Methodology in Geographical Research"* on (31st January 2015). Organized by Department of Geography, Vivekananda College for Women, Kolkata, India.

PUBLICATION – INTERNTIONAL JOURNAL

1. Bhandary, B., Behera, R. N., **Roy, N.**, & Rout, S. (2023). Geographies of fairs of West Bengal: spatio-temporal and cultural narratives. GeoJournal, 1-24. https://doi.org/10.1007/s10708-023-10954-y

PUBLICATION – NTIONAL JOURNAL

 Roy, N., & Kanchan, R. (2023, August 25) Migration of Matua Community from Bangladesh: A Microlevel Case Study from West Bengal, India. Annals of the National Association of Geographers, India. 43(2), 369–384 https://doi.org/10.32381/ATNAGI.2023.43.02.9

PUBLICATION – BOOK

1. Dey, B., & **Roy, N.** (2019). *Learning Q-GIS: Module for Beginners*. Akanksha Publisher & Distributor. ISBN: 978-93-81092-36-1

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Kolkata 23rd November 2023