## Teacher's Profile:

Name of the Teacher	BABLU SAMANTA
Age	35 yrs
Gender	Male
Academic Qualification	M.Sc (Geography) with specialization Geomorphology of Humid Tropics
Professional Qualification	B.Ed; PG Diploma in Applied Remote Sensing and GIS (Geoinformatics); UGC-NET-2014
Awards and Recognitions	Awarded West Bengal Merit Cum Means Scholarship in the year
	2010 for securing First Class in B.Sc. (Geography Hons.) Exam.
Designation	State Aided College Teacher, Grade-I
Date of joining the college	Muralidhar Girls' College (03 <sup>rd</sup> November, 2014)
Years of Teaching Experience	8 years 7 months
Administrative Experience	<ol> <li>Member of Research and Journal Publication Committee (2021-22)</li> <li>Member of ICT/WEB Documentation Committee (2021-22)</li> <li>Member of Computer Committee (2021-22)</li> </ol>
Professional Experience	<ol> <li>Examiner and Scrutineer of both Theory and Practical papers at Under-Graduate Level for both Honours and General Courses for College and University Examinations.</li> <li>Worked as Remote Sensing -Trainee in RS and GIS industry</li> </ol>
Research work/project	Worked as <b>Field Guide</b> with Dr. Priyanka Ghosh, Research Scholar, University of Kentucky (USA), 2012 – 2014.
Research Publications	1. Title of the paper: "One After Another Disaster at Haripur, Namkhana Block, South 24 Pgs." Name of the Journal: The Observer Volume, Issue No: Vol. 50, 2011, ISSN: 2230-9535 2. Title of the paper: "Environmental Management Through Public Awareness-A Case Study in Haripur Mouza and Bakkhali Coast of Sundarban" Name of the Edited Book: Community Awareness in Sundarban: Combat Physical & Social Hazard Published Year: 2011, ISBN: 81-87500-59-X 3. Title of the paper: "One of the Journal: Education Today Volume, Issue No: Vol. 50, 2011 ISSN: 2278 – 8778 4. Title of the paper: "Effectiveness of Technology in Learning Process of Visually Impaired Students." Name of the Journal: International Journal of Innovative Research in Science, Engineering and Technology Volume, Issue No: Vol. 6(8), August, 2017 ISSN: 2319-8753 5. Title of the paper: "A Study on Awareness about Climate Change among Secondary Level Students of WBBSE in South Western Sundarban" Name of the Journal: International Inventive Multidisciplinary Journal Volume, Issue No: Vol. 5(8), August, 2017 ISSN: 23487135

6. **Title of the paper**: "Changing Scenario in Bakkhali and Fraserganj Coastal Area"

**Name of the Journal**: International Journal of Research in Economics and Social Sciences

Volume, Issue No: Vol. 7(11), November, 2017

ISSN: 2249-7382

Title of the paper: "Mangroves in India: A Geographical Perspective"
 Name of the Journal: International Journal of Research

Volume, Issue No: Vol. 4(17), December, 2017

ISSN: 2348-6848

8. **Title of the paper**: "Impact of Digital Technology on psychosocial

Life of Trainee Students"

Name of the Edited Book: Digital Technology: it's downsides and

how to handle them **Published Year:** 2019 **ISBN** – 978-93-86714-60-2

## Seminars/Workshops/Certificate Courses/Professional Training Programmes/Webinars/E-Quiz attended

- Participated in UGC sponsored National Workshop on "Climate Change: Science and Conscience" held on 13<sup>th</sup> January, 2013 organized by Department of Geography, University of Calcutta'
- Participated in the Satya Sundar Barman Memorial Lecture on "Education and Human Resource Development" held on 17<sup>th</sup> January, 2015 organized by David Hare Training College (I.A.S.E), Kolkata-19 in Collaboration with All Bengal State Govt. College Teachers Association.
- 3) Participated in West Bengal Govt. Sponsored Seminar cum Workshop on Application of Innovative Pedagogical Approach: CCE held on 19<sup>th</sup> March 20<sup>th</sup> March, 2015 at David Hare Training College, Kolkata-19.
- 4) Participated in a UGC-Sponsored State Level seminar on "Sundarban-The Endangered Ecosystem" held on 6<sup>th</sup> February, 2016 organized by Muralidhar Girls' College, Department of Geography and Botany collaboration with Department of Botany, Sibnath Sastri College.'
- 5) Participated in a Workshop on "CBCS Syllabus of Geography" held on 17<sup>th</sup> September, 2017 organized by UG Board of Studies, University of Calcutta, and Department of Geography. Lady Brabourne College, University of Calcutta.'
- 6) Participated in a Workshop on "CBCS Syllabus of Geography" held on 10<sup>th</sup> and 11<sup>th</sup> January, 2018 organized by UG Board of Studies, University of Calcutta, and Department of Geography. Lady Brabourne College, University of Calcutta.'
- Participated in a National seminar on "Digital Technology: its downsides and how to handle them" organized by Sammilani Teachers' Training College on 29<sup>th</sup> March, 2019.
- 8) Participated in a Workshop on "Theory and Practical of Remote Sensing and GIS" held on 10<sup>th</sup> and 11<sup>th</sup> January, 2020 organized by Loreto College, University of Calcutta in Association with UG Board of Studies, University of Calcutta, and Department of Geography."
- 9) Participated in an International Webinar on "Contemporary Urban Scene" held on 1<sup>st</sup> August, 2020 organized by Post Graduate Department of Geography in collaboration with IQAC Krishnagar Government College.
- 10) Participated in a Webinar on "Earthquake versus Landslide with

	special reference to Mizoram" held on 13 <sup>st</sup> August, 2020 organized by Mizoram University.  11) Participated in a Webinar on "Sustaining Hope & Well-being: Vision During COVID-19 Pandemic & Dengue" held on 14 <sup>st</sup> August, 2020 organized by NSS Unit(s), Muralidhar Girls' College.  12) Participated in an online Workshop on "EXPLORING ONLINE DATABASES with special emphasis on NDLI, National Digital Library of India" held on 22 <sup>nd</sup> August, 2020 organized by General Library, Muralidhar Girls' College.
Papers Presented	<ol> <li>Presented in a State level seminar on Hazard and Disaster in NE India organized by PKHN Mahavidyalaya, Howrah and Himalayan Samiksha Parisad &amp; Institute of Landscape Ecology and Ekistics on 5<sup>th</sup> and 6<sup>th</sup> January, 2012.</li> <li>Title of the Paper: "Environmental Impact of Aila on Haripur Mouza of Kakdwip Subdivision, South 24 pgs."</li> </ol>
	<ol> <li>Presented in a National seminar on Community Awareness in Sundarban: Combat Physical and Social Hazard organized by Raidighi College on 20<sup>th</sup> and 21<sup>st</sup> January, 2012.</li> <li>Title of the paper: "Environment Management through Public Awareness- A case study of Haripur Mouza and Bakkhali coast of Sundarban."</li> </ol>
	3) Presented in a National seminar on "Climate Change and Environmental impact Assessment- Indian Perspective" organized by Netaji Institute for Asian Studies held on 21 <sup>st</sup> and 22 <sup>nd</sup> March, 2013. Title of the paper: "Long Term Impact of Climatic Disaster as Sevier Cyclone Aila on Sundarban- A Case Study on Haripur Mouza, South 24 Parganas".
	4) Presented in a National seminar on "Educational Research and Its Future Perspectives' sponsored by Department of Higher Education, Govt. of West Bengal and organized by David Hare Training College (I.A.S.E) on 27 <sup>th</sup> and 28 <sup>st</sup> March, 2015. Title of the paper: "GIS-a New Tools and Methodological Approach in Educational Research."
Methods followed in classroom	Interaction, Discussion, Lecture, Demonstration, Regional,
teaching	Project, Online mode through Google meet etc.
Any innovative ideas introduced to improve teachinglearning	Presentation by Students, Visuals of Geographical Phenomena, Virtual Field trip, High Resolution Satellite image and Map Visualization (BHUVAN), Instant Changes of 2D Geographical features to 3D mode using GIS software (USGS) through internet.
Academic and personal guidance and counseling of the students	Personal and academic guidance is given to all students in and outside the class. In future career-related guidance and counselling on <i>Remote Sensing and GIS</i> to all students.