



# BARASAT GOVERNMENT COLLEGE

## TEACHER'S PROFILE

**DR RAHUL KUMAR DATTA, DEPARTMENT OF ZOOLOGY**

- **DESIGNATION** : Associate Professor
- **QUALIFICATION** : M.Sc., Ph.D.
- **DATE OF JOINING THE SERVICE** : Dec 5, 2001
- **DATE OF JOINING THE INSTITUTION** : Jan 13, 2025
- **ADDRESS FOR COMMUNICATION** : Barasat Govt. College, 10 K.N.C Road, Barasat, Kolkata 700124
- **PHONE NO** : Personal information
- **EMAIL ADDRESS** : rahulkumardatta06@gmail.com
- **SPECIALIZATION** : Fishery, Ecology
- **TEACHING EXPERIENCE** : UG 24 years  
PG 21 years
- **COLLEGE SERVED** : (1) Bidhannagar College [ 5.12.2001 - 2.12.2008]  
(2) ABN Seal College, Coochbehar [4.12.2008 - 22.4.2013]  
(3) Bethune College [25.4.2013 - 4.9.2017]  
(4) Jhargram Raj College [5.9.2017 -10.1.2025]  
(5) Barasat Govt. College [13.1.2025 - till date]

➤ <b>ACADEMIC AND ADMINISTRATIVE EXPERIENCE</b>	: Author of two books (2014, 2015), Editor of two journals (2010-11, 2014-16), Member of PG BOS of three Colleges (2004-2008,2013-2017, 2017-2025), Member of UG BOS (2023-2025), Awardee of two Scholarships (1990, 1995), Acted as invited speaker in Training/Seminar/Webinar, Acted as Subject expert in academic field (2021, 2023), Completed one UGC Minor Project (2014-2016), Acted as Coordinator, IQAC, Jhargram Raj College (2021-2025) etc.
➤ <b>TOPICS TAUGHT</b>	: Non-chordate, Vertebrate, Classical Genetics, Classical Taxonomy, Classical Evolutionary biology, Ecology, Fishery, Economic Zoology, Animal Physiology, Biochemistry
➤ <b>AREA OF RESEARCH &amp; INTEREST</b>	: Ecology, Fishery
➤ <b>ONGOING PROJECT DETAILS</b>	: NONE (completed one during 2014-2016)
➤ <b>AWARD RECEIVED</b>	: Two Scholarships (National Scholarship for Madhyamik & B.Sc), Shoroshibala Chaudhuri Memorial Scholarship for B.Sc. Honours in Zoology
➤ <b>PATENT DETAILS</b>	: NONE
➤ <b>EXTRACURRICULAR ACTIVITIES</b>	: Interested in writing articles
➤ <b>CAREER PROFILE</b>	: Received M.Sc. degree in Zoology (1997) from University of Calcutta; Received Ph.D. degree in Zoology (2009) from Vidyasagar University, Midnapore; Acted as editor of two journals with ISSN number, Published more than 14 papers, Author of 2 books, Completed one minor project
➤ <b>ACADEMIC LINK</b>	: NONE

## PUBLICATION

### JOURNAL PUBLICATION ( MAXIMUM TEN BEST PUBLICATION)

- (1) Lahiri, A., Das, S. and Datta, R.K., 'Study of Changes in Genetic Diversities and Hepatic Histological Structures of Two Ichthyofauna as a Consequence of Water Pollution in Two Different Areas of West Bengal', World Scientific News, 2017, ISSN: 2392-2192 (online)
- (2) R.K.Datta, 'Fish diversity around Cooch Behar: A brief account', Heritage, 2015, ISSN 2349-9583
- (3) Datta, R.K., Mukherjee, A., Saha, S. and Chatterjee, A, 'Histological study of gut structure in herbivorous and omnivorous fish', Indian journal of social & natural science, 2013, ISSN 2277-6177
- (4) Biswas, R., Sarkar, A., Sarkar, S., Datta, R.K. and Jha, P, 'Aquatic macrophytes of Cooch Behar's Reservoirs', Trends in Biosciences , 2010, ISSN: 0974-8431 (Print) 0976- 2485 (Online)
- (5) Datta, R.K., Sengupta, M., Das, P., Patra, B. and Mandal, D.R, 'A simple device for sampling of Benthic fauna in shallow water body', Zoological Research in Human Welfare, 2008, ISBN 81-88094-19-9