



BARASAT GOVERNMENT COLLEGE

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TEACHER'S PROFILE

MRS SHAMPA BHOWMICK, DEPARTMENT OF CHEMISTRY

- **DESIGNATION** : SACT-II
- **QUALIFICATION** : M.Sc.
- **DATE OF JOINING THE SERVICE** : Sep 1, 2006
- **DATE OF JOINING THE INSTITUTION** : Nov 20, 2007
- **ADDRESS FOR COMMUNICATION** : Department of Chemistry, Barasat Govt College, Barasat, North 24 Parganas, PIN-700124, West Bengal, India
- **PHONE NO** : 9123737655
- **EMAIL ADDRESS** : shampabhowmick4u@gmail.com
- **SPECIALIZATION** : ORGANIC CHEMISTRY
- **TEACHING EXPERIENCE** : Taki Govt College - 1.9.2006 to 28.02.2011- UG teaching in both Hons and Pass course in Chemistry. Total duration of teaching is 4 years and 6 months in Taki Govt College.
- Barasat Govt College- 20.11.2007 to till now- UG teaching in both Hons and Pass course in Chemistry. Total duration of teaching is 14 years and 15 days in Barasat Govt College.
- **COLLEGE SERVED** : (1) Taki Govt College- 1.9.2006 to 28.02.2011
(2) Barasat Govt College - 20.11.2007 to till now

➤ ACADEMIC AND ADMINISTRATIVE EXPERIENCE	: Have been engaged in teaching in UG chemistry courses for more than 15 years along with evaluation of answer scripts in pass course under Barasat State University. Also engaged in teaching and evaluation of answer scripts in Netaji Subhash Open University.
➤ TOPICS TAUGHT	: Chemistry Hons and Pass practical courses of organic and Inorganic. Atomic structure, periodic table, acidity and basicity, chemical bonding, basics of organic chemistry, Substitution-Elimination-Addition mechanism, Reactions of aromatic compounds, organometallic, phenols and alcohols
➤ AREA OF RESEARCH & INTEREST	: Organic synthesis, Green chemistry
➤ ONGOING PROJECT DETAILS	: NONE
➤ AWARD RECEIVED	: NONE
➤ PATENT DETAILS	: NONE
➤ EXTRACURRICULAR ACTIVITIES	: Singing, cooking, social work
➤ CAREER PROFILE	: I have passed three years undergraduation with Chemistry, Zoology and Microbiology with 68.35% in 2004 from Dr. Babasaheb Ambedkar Marathawara University, Aurangabad. Passed Msc with organic chemistry specialization with 69.6% in 2006 from North Maharashtra University. I attended UGC sponsored National Seminar entitled "Modern Trends of Research in Chemistry: Scope of Inclusion in Under-graduate and Post-graduate courses" organized by Barasat Govt College on september 7 & 8, 2011. I also attended Science Academies Education Programmes entitled "Recent developments in Chemistry" organized by Department of Chemistry, Visva-Bharati held on 29th November to 1st December 2012.
➤ ACADEMIC LINK	: NONE



BOOK PUBLICATION

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