

## Mr. Subrata Basak

<b>Designation</b>	State Aided College Teacher- II
<b>Department</b>	Chemistry
<b>Specialization</b>	Inorganic Chemistry

### Education

<b>Degree</b>	<b>Field of Study</b>	<b>Institution</b>	<b>Year</b>
Madhyamik	-	Kushmandi High School	2010
Higher Secondary	Science Stream	Kaliyaganj Sarala Sundari High School	2012
B.Sc	Chemistry (Honours)	Raiganj Surendranath Mahavidyalaya	2015
M. Sc.	Inorganic Chemistry	University of North Bengal	2017
B. Ed.	Physical Science	WBUTTEPA	2019
Ph.D.	Organic Chemistry	University of North Bengal	Ongoing

### Contact Information

- Mobile: 7557040086
- Email: [akchasb9@gmail.com](mailto:akchasb9@gmail.com)

### Teaching Experience

- Serving as a College Teacher in Raiganj Surendranath Mahavidyalaya from 02.01.2019

### Important Link

[www.rsmraiganj.in](http://www.rsmraiganj.in)

### Other job opportunities:

- Selected as a High School Teacher (2023) by Bihar Public Service Commission. (Not joining)

### Research Interests

- Synthesis of heterocyclic organic compounds, Synthesis and application of Metal complexes in various organic reaction.

### Teaching Interests

- Undergraduate course in Chemistry as per University of Gour Banga Syllabus (CBCS and NEP)
- Topics taught at the UG level: Chemical Bonding, Coordination compounds, Organometallic compounds, Acid and bases, Redox, Bioinorganic, Group Chemistry.

### Seminar and Workshop

- Participate in various National and International Seminar and Workshop.
- Paper presentation (Oral) in 6<sup>th</sup> Regional Science & Technology Congress 2023-24.