

Resume

SUBHADEEP SAMANTA

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Date of Birth: 12/06/1994



Educational Qualification

- **Master of Science (M.Sc.): Aug 2015-Aug 2017**

Jadavpur University (Specialization in Organic Chemistry)

Percentage: 64.75

- **Bachelor of Science (B.Sc.): July 2012-July 2015**

Shyamsundar College Under the University of Burdwan

Percentage: 62

- **Higher Secondary: June 2012**

Burdwan C.M.S. High School (W.B.C.H.S.E)

Percentage: 78

- **Secondary Education: May 2010**

Burdwan C.M.S. High School (W.B.B.S.E)

Percentage: 82.5

Project Experience

M.Sc.: “Synthetic studies towards a general-purpose Chiral Synthone, R-Glycidol from a Chiral Pool Precursor” under the supervision of **Dr. Tanurima Bhaumik**, Department of chemistry, Jadavpur University.

Achievements

- GATE 2022 (Chemistry) AIR 955

GATE Score 521

- GATE 2019 (Chemistry) AIR 2834

GATE Score 375

Research Experience

- **Iodine Catalyzed or Mediated Reactions in Aqueous Medium**, S. Samanta, S. Mondal, *Asian J. Org. Chem.* 10, **2021**, 2503.
- **An expedient approach for the regioselective synthesis of novel 1,5,6,7-tetrahydro-2H-pyrrolo[3,2-d]pyrimidine-2,4(3H,5H)-dione derivatives via Fe (III) mediated Iodocyclization**, S. Samanta, S. Mondal, *Tetrahedron Lett.*, 112, **2022**, 154223.

Skills and Attitude

- A quick learner.
- Enjoy reading and analyzing of Scientific articles.
- Willingness to adopt new technique and methods.
- Having an idea of Intellectual Property Rights.
- Preparing for Patent Agent Examination.
- Ability to work on diverse tasks with flexibility.

Language

Bengali-Mother Tongue

English- Basic Fluency

Hindi- Basic Fluency

Computer Skills

Office Software: Microsoft Office, Excel, PowerPoint.

Others: Chemdraw, Gauss View.

Declaration:

I hereby declare that the above facts are true to the best of my knowledge and belief.

Subhadeep Samanta