# **RIYA PRASAD**

D/O: Dinesh Prasad Nationality: Indian Krishnapally Bapuchi colony, P.S. English Bazar, District: Malda, Pin. :732101, Malda, West Bengal, India. Contact: +918759671479/ 8945516138. Email Id.: riyaprasad9595@gmail.com D.O.B – 06 Jan 1994

# Academic Qualification

Year	Degree / Exam	Institute	Remarks
2017-2019	Bachelor of Education	Satish B.Ed &	79.0%
		D.El.Ed College	
2015-2017	Master of Chemistry	Unversity of Gour	81.3%
		Banga	
2012-2015	Bachelor of Chemistry	Malda College,	67.8%
		Malda ,Unversity of	
		Gour Banga	
2011-2012	WBCHSE(H.S)	Malda Girl's High	82.0%
		School	
2009-2010	WBBSE (Madhyamik	Malda Girl's High	79.4%
	Pariksha)	School	

#### Scholastic achievements:

Awarded with Swami Vivekananda Merit cum means Scholarship for PG course.

#### **Project and Thesis:**

Project work on Cluster studies with special references to NaCl cluster and its Global Reactivity descriptors. Oral presentation on Cluster analysis of NaCl under the supervision of Dr. Shuvomoy Chowdhury, Department of chemistry, University of Gour Banga.

# **Technical skills:**

- Sound Knowledge in the handling of inert atmosphere.
- Sound experience in the handling of various types of chromatographic techniques, TLC, Column Chromatography, Partition Chromatography.
- > Technical knowledge of computer application.

#### **Teaching Experience:**

One year teaching experience in Sabuj Abujh Shishu Angan.

## **Research Experience:**

- One year research work in Computational chemistry with special reference in the study of Sodium Chloride clusters and its Global reactivity descriptors.
- Lab work in Physical chemistry, Organic chemistry, Inorganic chemistry, Analytical chemistry.

## **Teaching interest:**

- Physical chemistry
- Organic chemistry
- Inorganic chemistry

# Position of responsibility

- Participant of Science academies lecture workshop on "Fascinating Chemistry" Organized by department of chemistry. Malda college Malda.
- Participant of inter college workshop on chemistry by Malda college Malda.

#### **Personal Summary:**

I was born in small town Malda, West Bengal. In my school days, I got interest in science. To know the mystery of science, I choose to pursue Bachelor of science in Chemistry. But after B.Sc, my curiosity was not over. To know the more about chemistry, I pursue post-graduation in chemistry from University of Gour Banga. Where, I was highly influenced in the inorganic and physical aspects of chemistry. During my graduation and post- graduation studies, I was highly influenced in teaching profession. Currently I am providing coaching to IIT JEE, WBJEE and NEET students and working as Science teacher in Sabujh Abujh Sishu Angan.

#### **Other Interest:**

Gardening, Exploring new places, travelling, listening music