Manisha Chowdhury

Assistant Professor
Department of Basic Science and Humanities
Regent Education Research Foundation
India



Contact Information:

Email: chowdhury25manisha@gmail.com

Date of Birth: 25th August, 1997

Professional Experience:

Assistant Professor, Department of Basic Science and Humanities at Regent Education Research Foundation, West Bengal, India
(Since September 2025)

Guest Faculty, Bachelors of Technology, Calcutta University, Acharya Prafulla Chandra Roy Siksha Prangan, West Bengal, India
(Since November 2025)

Trained Graduate Teacher at Balika Siksha Sadan, West Bengal, India
(July 2024-September 2025)

Education:

Bachelor of Education (B.Ed.): Physical Science
Baba Saheb Ambedkar Education University (WBUTTEPA): Teachers' Training Program
Completed in December 2025, 83.41%, 1st Class

Master of Science (MSc.): Physics
Gurudas College
University of Calcutta, West Bengal, India
Completed in December 2022, 62.42%, 1stClass

Bachelor of Science (BSc.): Physics Hons.
Jogomaya Devi College
University of Calcutta, West Bengal, India
Completed in October 2020, 72.5%, 1stClass

Achievements:

1. **German Language:**Attended certified German Language Course for two years (2022-2024) at Ramkrishna Mission Institute of Culture (RKM), Golpark, West Bengal, India

2. **Indian Classical Dance:** Certified till 4th Year in Odissi, Indian Classical Dance, Chandigarh Gharana

Seminar/Conferences:

1. Attended virtual **Introductory Summer School in Astronomy and Astrophysics** organized by **International University for Astronomy and Astrophysics (IUCAA)** during May 10-June 11, 2021

2. Attended virtual **Brief Introduction to Psychology** programme organized by Sayam and certified by **National Programme on Technology Enhanced Learning (NPTL)** initiated by Ministry of Education (Government of India)

3. Attended virtual **Introduction to Atmospheric and Space Science** programme organized by Sayam and certified by National Programme on Technology Enhanced Learning (NPTL) initiated by Ministry of Education (Government of India)

4. Attended virtual Introduction to **Environmental Fluid Mechanics** programme organized by Sayam and certified by National Programme on Technology Enhanced Learning (NPTL) initiated by Ministry of Education (Government of India)

Expertise:

1. MS Office (Word, Excel, PowerPoint)
2. Basic data handling and analysis
3. Computer Language: C
4. Computer Language: Python (basic)

Publication:

1. The Effect of Gaseous Discharge on Star Formation
Bulchandi, K; Ghosh, S; Chowdhury,M; Thakur,P; Sharry;
Frontier of Advance Material Research, 2023