



Ardhendu Chowdhury
Mathematics
Indian Institute of Technology Bombay

22N0258
M.Sc.
Gender: Male
DOB: 12/10/1999

Examination	University	Institute	Year	CPI / %
Post Graduation	IIT Bombay	IIT Bombay	2024	7.05
Graduation	Vidyasagar University	Midnapore College (Autonomous)	2021	8.94
Graduation Specialization: Mathematics				
Intermediate	West Bengal Council of Higher Secondary Education	Rathipur Barada Banipith (H.S.)	2018	87.60%
Matriculation	West Bengal Board of Secondary Education	Rathipur Barada Banipith (H.S.)	2016	91.57%

SCHOLASTIC ACHIEVEMENTS

- ❖ Secured an **All India Rank 29** in **IIT-JAM Mathematics** examination among **12716 candidates** conducted by **IIT Roorkee**. ['22]
- ❖ Secured an **All India Rank 20** in **M.Sc. Mathematics** entrance examination conducted by **University of Hyderabad**. ['21]
- ❖ Selected for admission in **IISER Thiruvananthapuram** for **M.Sc. Mathematics Programme** with a **Rank-2** in the written test. ['21]
- ❖ Qualify **GATE Mathematics** examination with **96.08 percentile** among **12463 candidates** conducted by **IIT Kanpur**. ['23]
- ❖ Secured **1st position** with a score of **91.57%** in class X Secondary Examination under **WBBSE** among 100+ students. ['16]
- ❖ Secured **2nd position** with a score of **87.6%** in class XII Higher Secondary Examination under **WBCHSE** among 80+ students. ['18]
- ❖ Acquired **100 marks** in **Mathematics** in class XII Higher Secondary Examination under **WBCHSE**. ['18]
- ❖ Got **92.66 percentile** in **IIT-JAM Mathematics Examination** among **13186 candidates** conducted by **IISC Bangalore**. ['21]
- ❖ Shortlisted for an interview at **IISER Bhopal** & **IISER Mohali** for an **Integrated Ph.D. Programme** in Mathematics. ['22]
- ❖ Placed in the **Top 20** in three years of graduation in a batch of **128 students** in **Midnapore College (Autonomous)**. ['21]

ACADEMIC COURSES

• Linear Algebra	• Calculus & Geometry	• Ordinary Differential Equations	• Number Theory
• Real Analysis	• Multivariable Calculus	• Partial Differential Equations	• Numerical Analysis
• Basic Algebra	• Graph Theory	• Probability and Statistics	• Linear Programming

SKILLS & OBJECTIVE

PROGRAMMING LANGUAGES : C, C++, Python | **MS Office** : MS Word, MS Excel, MS PowerPoint

SKILLS : Teaching | Problem Solving Skill for **JEE MAIN, JEE ADVANCED, IIT JAM, CSIR-NET, GATE** | Analytical Reasoning

OBJECTIVE : Deeply committed to providing creative, high-quality education to bring out the best from students.

EXTRACURRICULAR ACTIVITIES

- ❖ **Working as a Subject Matter Expert at Chegg India Pvt. Ltd. as a Freelancer :** [Nov'21-Present]
 - As an **Advanced Maths** expert, I have to solve different problems on **Algebra, Analysis, Topology, Ordinary Differential Equations, Partial Differential Equations, Number Theory & Geometry** mainly graduate level, from different schools, colleges around the world.
 - As an **Calculus** expert, I have to solve different problems on **Single Variable Calculus, Multi Variable Calculus, Vector Calculus, Integral Calculus & Advanced Calculus** mainly graduate level, from different schools, colleges around the world.
 - As the leading student-first connected learning platform, **Chegg** strives to improve the overall return on the investment in education by helping students to learn more in less time and at a lower cost.
- ❖ **Hobbies** : Playing and watching football, cricket, badminton and interests in cooking and exploring foods.