#### **Atul Ranjan**

### (Physics Faculty)

## **Objective:**

Experienced and passionate Physics faculty with 12+ years of expertise in coaching NEET and JEE aspirants. Adept at simplifying complex concepts and enhancing student engagement through innovative teaching methodologies. Seeking an opportunity to leverage interactive simulations and modern visualization techniques to make Physics more engaging and conceptually clear for students.

**Educational Qualification : M.Sc. in Physics [Magadh University] [2009]** 

**Languages Proficiency:** English, Hindi

#### **Contact Information:**

• E-Mail: atulranjan333@gmail.com

• Cell: 7033450108

Present Address: Varanasi (U.P)

Permanent Address :- Siwan (Bihar)

## **Employment History:**

- Career Launcher Kullu
- Edunova Classes Ahmedabad
- Parth institute Vadodara
- Genesis classes Karnal
- Taught Physics to NEET and JEE aspirants with consistently high student satisfaction scores.
- Specialized in simplifying complex concepts using real-life examples and visual techniques.
- Mentored toppers and improved conceptual clarity for average performers.

# **Projects & Initiatives:**

- Developed a personal library of Physics simulations to support visual learning
- Working on Al-integrated Physics test series and interactive notes

# **Key Strengths**

- Technology-integrated teaching approach
- Strong classroom management and student mentorship
- Experience with modern EdTech tools and AI-based teaching

#### **Technical & Simulation Skills**

- Developed interactive Physics simulations to simplify complex concepts and enhance conceptual understanding
- Aiming to integrate progressively advanced simulations into classroom teaching for better student engagement

**Atul Ranjan**