

FACULTY PROFILE

Personal Information

Name: Mr. Mohit Singla

Designation: Mathematics Faculty

Profession: Senior Mathematics
Educator and Academic Mentor

Nationality: Indian

Gender: Male

Languages Known: English, Hindi



Professional Summary

Mr. Mohit Singla is a highly experienced Mathematics Faculty with **more than 16 years of teaching experience** in various national and international curricula. He specializes in Mathematics instruction for IGCSE, IB, CBSE, ICSE, IIT-JEE, Olympiads, KVPY, and NTSE examinations.

Throughout his teaching career, **he has mentored more than 25,000 students** and has successfully guided numerous students to achieve top ranks in prestigious competitive examinations. His teaching methodology emphasizes conceptual clarity, interactive learning, problem-solving techniques, and effective examination strategies.

Mr. Singla is recognized for simplifying complex mathematical concepts and making the subject engaging and accessible for students across different academic levels.

Educational Qualification

Bachelor of Technology (B.Tech) – Mechanical Engineering

Institution: YMCA, Faridabad, Haryana, India

Duration: August 2004 – June 2008

Professional Experience

Total Teaching Experience - 16+ Years

Online Teaching Experience - 7 Years

Senior Faculty – Bansal Classes, Kota

Duration: June 2010 – August 2016

Key Responsibilities:

- Delivered Mathematics instruction for IIT-JEE aspirants.
- Conducted advanced problem-solving sessions.
- Mentored students for national-level engineering entrance examinations.
- Developed study materials and test preparation resources.

Faculty – Unacademy

Duration: 8 Months

Key Responsibilities:

- Conducted online Mathematics classes for competitive examinations.
- Provided live interactive sessions and doubt-clearing support.
- Mentored students preparing for IIT-JEE and other competitive examinations.

Academic Director – Vidya Mandir Classes (Yamunanagar Centre)

Duration: Approximately 1.25 Years

Key Responsibilities:

- Academic planning and curriculum supervision.
- Faculty coordination and student performance monitoring.
- Development of teaching methodologies and academic strategies.

Areas of Expertise

Mr. Mohit Singla provides academic instruction and mentorship in the following areas:

School Mathematics

- Grade 9 Mathematics
- Grade 10 Mathematics
- Grade 11 Mathematics
- Grade 12 Mathematics

Competitive Examination Preparation

- IIT-JEE Mathematics
- Olympiad Mathematics
- KVPY Mathematics
- NTSE Mathematics

International Curriculum Support

- IGCSE Mathematics
- International Baccalaureate (IB) Mathematics

Indian Curriculum Support

- CBSE Mathematics
- ICSE Mathematics

Major Achievements

Student Mentorship

- Successfully mentored more than **25,000 students** during his teaching career.

IIT-JEE Advanced Results

Students mentored by Mr. Mohit Singla secured the following notable All India Ranks (AIR):

- AIR 99
- AIR 199
- AIR 1046
- AIR 1499
- Several other successful selections and high-ranking results

KVPY Results

Students mentored by Mr. Mohit Singla secured:

- AIR 79
- AIR 82
- Multiple other successful ranks

Teaching Methodology

Mr. Mohit Singla follows a student-centric and highly interactive teaching approach that focuses on:

- Building strong conceptual foundations.
- Enhancing analytical and logical thinking abilities.
- Simplifying complex mathematical concepts.
- Teaching effective shortcuts and problem-solving techniques.
- Encouraging active student participation during sessions.

- Conducting quality question discussions for deeper understanding.
- Developing examination-oriented strategies.
- Supporting average and advanced learners alike.

His methodology ensures that students develop confidence in Mathematics and improve both academic performance and competitive examination readiness.