



# MITESH RATHI CLASSES

(An Institute for JEE MAIN / ADVANCED & BOARD EXAMS SINCE 2002)

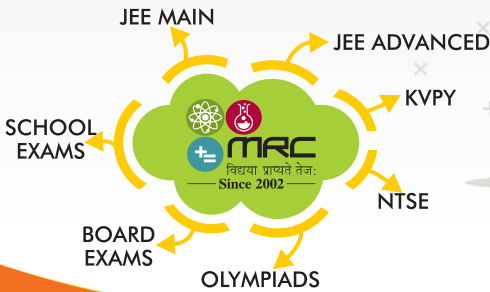
PRESENTS

## MITESH RATHI CLASSES TALENT REWARD EXAM (MRCTRE) For students presently in class VII/VIII/IX/X/XI

UNLOCK YOUR HIDDEN  
POTENTIAL with MRCTRE

EXAM DATE

29<sup>th</sup> & 05<sup>th</sup>  
OCTOBER November



HIGHEST NO. OF SELECTIONS IN JEE MAIN & JEE ADVANCED-2023 FROM CLASSROOM PROGRAM

## Your career path begins here with MRC

- MRCTRE aims to confer **Academic benefits** with lowest fee to all the Genius Brains out there.
- Training by **finest faculty** across the country.
- Admission in **top batches** with ideal student-teacher ratio.
- On joining MRC, through MRCTRE you will start receiving early joining benefits of **Academic inputs, Enrollment in test series & Free sessions** to prepare for your immediate goals.

To Register visit : [www.miteshrathiclasses.com](http://www.miteshrathiclasses.com)

# Your success is our aim...



## SYLLABUS

### For Students of Class XI (moving to class XII in 2023)

#### Mathematics

- ◆ Set Theory, Relations
- ◆ Quadratic Equations
- ◆ Logarithms
- ◆ Sequence and Series
- ◆ Trigonometric Ratios and Identities
- ◆ Complex Number
- ◆ Straight line

#### Physics

- ◆ Units and Dimensions
- ◆ Vectors
- ◆ Kinematics
- ◆ Laws of Motion
- ◆ Work, Energy & Power

#### Chemistry

- ◆ Some Basic concepts of Chemistry
- ◆ Atomic Structure
- ◆ Classification of Element and Periodic Properties
- ◆ Chemical Bonding & Molecular Structure
- ◆ Redox Reaction, Titration & Stoichiometry

### For Students of Class X (moving to class XI in 2023)

#### Mathematics

- ◆ Real Numbers
- ◆ Polynomials
- ◆ Linear Equations in Two Variables
- ◆ Similar Triangles
- ◆ Trigonometry
- ◆ Co-ordinate Geometry

#### Physics

- ◆ Light Reflection and Refraction
- ◆ Human Eye and Colourful World
- ◆ Electricity

#### Chemistry

- ◆ Chemical Reactions & Equations
- ◆ Acids, Bases and Salts
- ◆ Metals and Non-metals

### For Students of Class IX (moving to class X in 2023)

#### Mathematics

- ◆ Number System, Indices & Surds
- ◆ Linear Equation in two variable
- ◆ Lines & Angles
- ◆ Triangles
- ◆ Co-ordinate Geometry
- ◆ Heron's Formula

#### Physics

- ◆ Motion
- ◆ Force and Laws of Motion
- ◆ Gravitation

#### Chemistry

- ◆ Is Matter around us pure?
- ◆ Properties of Matter & Solutions

#### Biology

- ◆ Cell: The Fundamental Unit of Life
- ◆ Tissues
- ◆ Why do we fall ill

### For Students of Class VIII (moving to class IX in 2023)

#### Mathematics

- ◆ Rational Numbers
- ◆ Square & Square roots
- ◆ Cube & Cube roots
- ◆ Linear Equation in One Variable
- ◆ Understanding Quadrilaterals
- ◆ Data Handling
- ◆ Graphs

#### Chemistry

- ◆ Synthetic Fibers & Plastics
- ◆ Metals and Non metals
- ◆ Coal & Petroleum

#### Biology

- ◆ Crop Production & Management
- ◆ Microorganism
- ◆ Conservation of Plants & Animals

#### Physics

- ◆ Force & Pressure
- ◆ Friction
- ◆ Sound

### For Students of Class VII (moving to class VIII in 2023)

#### Mathematics

- ◆ Integers
  - ◆ Fraction & Decimal
  - ◆ Data Handling
  - ◆ Simple Equations
  - ◆ Lines & Angles
  - ◆ Triangles and its Properties
  - ◆ Congruent Triangles
- #### Physics
- ◆ Motion and Time
  - ◆ Heat
  - ◆ Wind, Storms and Cyclones

#### Chemistry

- ◆ Fiber to Fabric
- ◆ Physical & Chemical Changes
- ◆ Acids, Bases and Salts

#### Biology

- ◆ Nutrition in Plants
- ◆ Nutrition in Animals
- ◆ Respiration in Organisms
- ◆ Weather, Climate and Adaptations o Animals to Climate



## PERKS OF MRCTRE

- ◆ Access to Quality Education for IIT JEE exam.
- ◆ Scholarship up to ₹ 50 Lacs.
- ◆ Mentorship from highly qualified faculties from IITs/NITs .
- ◆ Top 10 Students from each class will be given admission at 75% Scholarship.
- ◆ Students scoring more than 50% in MRCTRE will be given admission at concessional fee.

EXAM DATE

29<sup>th</sup> October

&  
05<sup>th</sup> November

Test will be in **OFFLINE** mode only.

Last date to apply (online/offline) : 28<sup>th</sup> Oct., To register visit [www.miteshrathiclasses.com](http://www.miteshrathiclasses.com)

Result Declaration : 10<sup>th</sup> Nov.

## SCHEDULE, PATTERN & FEE OF MRCTRE

For students presently in VII, VIII & IX

**Paper Time : 12:00pm-2:00pm**  
**Subject : MAT, Maths & Science.**

**Pattern : Objective type questions of single, multiple & integer answer type.**

For students presently in X, XI

**Paper Time : 12:00pm-2:00pm**  
**Subject : Maths, Physics & Chemistry.**

**Pattern : Objective type questions of single, multiple & integer answer type.**

**Registration Fee : ₹ 300/-**

## FOUNDATION BATCH

For Classes VIII, IX & X

**AADHAR** (For Class VIII)  
Five Years Program

This Program is for students moving to 8<sup>th</sup> class, to ensure good results in school exams and build a strong foundation for IIT-JEE.

**DISHA** (For Class IX)  
Four Years Program

Specialized Program for students moving to 9<sup>th</sup> class, which directs them to ensure good results at school level exams as well as to build a strong foundation for NTSE, Olympiads and IIT-JEE.

**PRAYAS** (For Class X)  
Three Years Program

Well designed Program for students moving to 10<sup>th</sup> class, with a specialized effort focusing on Board Exams, NTSE and Olympiads and a parallel platform for IIT-JEE aspirants.

## RANKER'S BATCH

For Classes XI, XII & Dropper's

**LAKSHYA** (For Class XI)  
Two Years Program

Dynamic 2 years Program for students moving to 11<sup>th</sup> class, to build strong foundation to crack IIT-JEE and also to ensure good percentage in School Exams.

**SHIKHAR** (For Class XII)  
One Year Program

Rigorous 1 year Program for students moving to 12<sup>th</sup> class, preparing for success in IIT-JEE with a dynamic and focused approach along with highest percentage in Board Exam.

**ANUBHAV** (For Dropper's)  
One Year Program

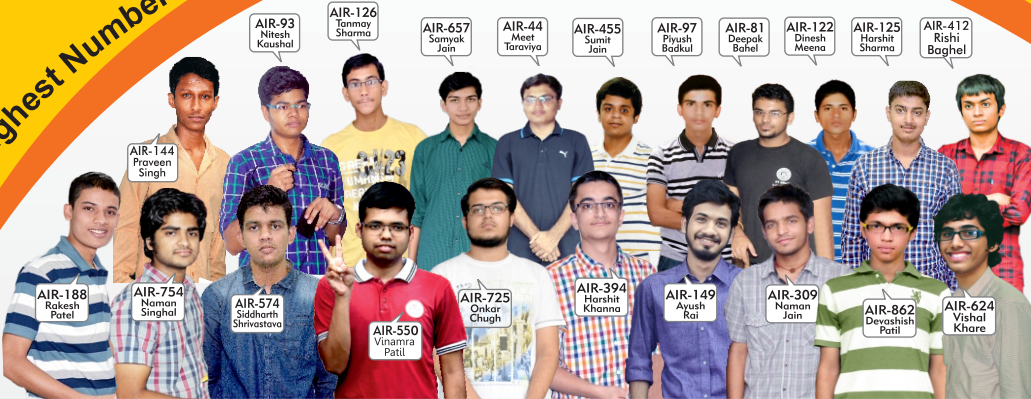
Comprehensive 1 year Program for 12<sup>th</sup> passed out students aiming to crack IIT-JEE.

## Terms and Conditions



1. Students must score above minimum cut off marks in each subject and the sum of marks obtained in all the subject must be above the total cut off marks.
2. To avail the perks of MRCTRE, students will have to enroll in respective classroom program of MRC on or before 30<sup>th</sup> November 2023.
3. The official decision of awarding scholarship (Fee waivers) will stay with MRC and will be final & abiding by all.
4. MRC reserves the right to select or reject any candidate, change/cancel any program & eligibility criterion without prior notice.
5. At any stage of preparation with MRC, if it comes to our notice that the student is also enrolled in a classroom/integrated/correspondence/test series program with another coaching institute simultaneously, the academic benefits/fee waivers offered by MRC will be immediately stopped and the student will have to pay the full program fee of the relevant MRC course (for which student is enrolled), irrespective of the fact whether student wishes to continue in MRC or not.
6. All disputes will be settled in Bhopal jurisdiction only.
7. Scholarship will be given only if student get minimum cutoff marks.

Highest Number of Selections in JEE-Main & Advanced-2023 in Bhopal



To Apply Online visit : [www.miteshrathiclass.com](http://www.miteshrathiclass.com)



# MITESH RATHI CLASSES

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