

For 7th, 8th, 9th & 10th Class Students

PRADHAN MADAM'S ACADEMY ANNOUNCES



Exam Dates: 6th / 13th / 20th October, 2024



For Registration & Details Call: 8766022876 / 9356313030 / 7666902737



With a distinguished twenty-years legacy in NEET and JEE coaching, Pradhan Madam's Academy has been a cornerstone in pre-medical and pre-engineering entrance exams preparation since its inception. PMA has continually nurtured diverse learning skills and instilled confidence in students, enabling them to comprehend the core concepts of subjects which leads them to top positions in entrance exams. We have consistently guided and mentored students, facilitating their admission to prestigious engineering and medical colleges and institutions across the nation.

To extend this exceptional support and guidance further, we are pleased to introduce the "Talent Quest" exam.



Cash Prizes

Rs. 2.5 Lacs Cash Rewards



Achiever' Trophy

for Each School Topper (7th to 10th Grade)



Scholarship Upto 90% on courses by PMA



Participation Certificate

to exam appeared student



7 days free Science & Maths Workshop

The "Talent Quest"

exam is a significant talent assessment test that encourages talent and provides exposure to students who wish to appear in competitive examinations with a distinctive challenge and competitive experience. It evaluates the academic potential and allows students to assess their performance, placing a strong emphasis on assessing their knowledge, academic excellence, critical thinking, comprehensive learning, problem-solving skills.

Talent Quest fosters students' intellectual growth for future ambitions and empowers them to study at Pradhan Madam's Academy, where they can prepare for competitive exams with the support of substantial admission scholarships.

Each Talent Quest Exam participant will receive a certificate of participation. The top three students from 7th, 8th, 9th, and 10th grade will be awarded cash prizes (1st Prize: Rs. 31,000/-, 2nd Prize: Rs. 21,000/-, and 3rd Prize: Rs. 11,000/-) along with an achiever's trophy. Toppers from 7th, 8th, 9th & 10th classes from each participating school will also receive an achiever's trophy along with Merit Certificate.

The examination comprises a 90-minute test, meticulously designed to highlight the importance of mathematics, science and aptitude at school level.

Exam Dates: 6th October, 13th October & 20th October 2024

Announcement of Result & Prizes: 17th November 2024

Exam Registration Fee: Rs. 150/- **Exam Mode:** Offline

Registration Deadline: 5 Days Before the Exam Date.

Exam Centre: Blind Relief Association Mundle School, Near Dikshabhumi Square, South Ambazari Road, Nagpur.

¹⁾ The winner will be entitled to receive cash prize by attending seminar & toppers ceremony function organised by PMA. 2) In case more than one participating student secure equal aggregate marks, the higher marks/ rank shall be determined by comparing score individually in the subjects in the following decreasing order of priority Mathematics, Physics, Chemistry & Biology. 3) According to Talent Quest Performance, upto 90% Scholarship will be given in course fees offered by PMA for the academic session 2025-26. 4) Separate 7 days workshops for top 100 Talent Quest participants will be conducted for 7th, 8th, 9th, and 10th grade participants respectively, the workshops schedule will be communicated to students and parents after result announcement.

Syllabus for Talent Quest Exam: 2024-25





Syllabus 7th Class

Syllabus 8th Class

Physics (15)

- Motion and Measurement of distances
- Light
- Shadows and Reflection
- Electricity and Circuits
- Earth & Universe
- Heat and Temperature
- Force & Energy

Total MCQ's: 60

Chemistry (15)

- Solid, Liquid & Gas
- Sorting Materials into groups
- Separation of Substances
- Natural Resources
- Bases and Salts

Biology (15)

- Body Movements
- Food and Nutrition
- The Living Organisms -Characteristics and Habitats
- Nutrition in Plants and **Animals**
- Human Body and Health

Mathematics (15)

- Integers
- Fraction and Decimals
- Ratio and Proportion
- Simple Equations
- Algebraic Expressions
- Rational Numbers.
- Lines and Angles
- Triangles & its Properties

Total Marks: 240

Duration: 1 Hr 30 Mints

Negative Marking: -1

Physics (15)

- Heat and Temperature
- Motion and Time
- Electric current and its effects
- Force and Pressure

Chemistry (15)

- Physical and Chemical changes
- Acids, Bases and Salts
- Waste Water Story
- Coal and Petroleum Combustion and Flame

Biology (15)

- Nutrition in Plants
- Nutrition in Animals
- Respiration in Organisms
- Transportation in Plants and Animals
- Forests Our Lifeline

Mathematics (15)

- Fractions and Decimals
- Integers
- Perimeter and Area
- Visualising solid shapes
- Lines and Angles
- Cubes and Cube Roots
- Rational Numbers
- Squares and Square Roots

Total MCQ's: 60

Total Marks: 240

Duration: 1 Hr 30 Mints

Negative Marking: -1

Physics (15) Syllabus 9th Class Force and Pressure

- Sound
- Friction
- Some Natural Phenomenon
- Motion

Chemistry (15)

- Combustion and Flame
- Fossil Fuels (Coal. Petroleum and Natural Gas)
- Matter in our surroundings

Biology (15)

- · Conservation of Plants and Animals
- Crop Production and
- Management
- Microorganisms
- Food Production
- The Fundamental Unit of Life

Mathematics (15)

- Algebraic Expression
- Cubes and Cube Roots
- Squares and Square Roots
- Co-ordinate Geometry
- Number System
- · Lines, Angles and Triangles

Total MCQ's: 60

Total Marks: 240

Duration: 1 Hr 30 Mints

Negative Marking: -1

Physics (15) Motion

- Force and NLM
- Gravitation
- Sound
- · Work Power and Energy
- · Reflection of light
- Refraction of light

Chemistry (15)

- Atomic Structure
- Atoms and Molecules
- Acid Bases
- Salts
- Chemical Reaction
- Metals and Non-Metals

Biology (15)

- Natural Resources
- Nutrition
- Respiration
- ExcretionTransportation in Animals
- Transportation in Plants

Mathematics (15)

- Polynomials (std-IX)
- Circles (std-IX)
- Surface area and Volumes
- Lines and Angles
- Quadrilaterals
- Number System
- Co-ordinate Geometry

Total MCQ's: 60

Total Marks: 240

Duration: 1 Hr 30 Mints

Negative Marking: -1

Syllabus consists of topics from current class and previous year. Students are advised to find these topics from their textbooks/NCERT and prepare thoroughly for MCQs.

Syllabus 10th Class

Outstanding Performance by

Classroom Students in NEET 2024

Shubhan Sengupta

720/720

Chemistry- 180/180 CBSE Board- 97.80% Chemistry 100/100 (Board)



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710



Jai Gupta Chemistry 180/180

700



Parshva Barlota **Chemistry 180/180**





Tanmay Lanjewar Chemistry - 170

695



Shivam Nimbalkar Chemistry - 175

690



Aarna Sahni Chemistry - 180



Students into 700+ Marks



Students Scored 180/180 in Chemistry

Students Scored 650+ Marks **in NEET 2024**



Students Scored 600+ Marks **in NEET 2024**



Students Scored above 90% ile in JEE Main 2024

Students Scored above 90% ile in MHT-CET 2024

Students Scored above 90% in 12th Boards Exam

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