



DELHI PUBLIC SCHOOL, GREATER NOIDA
For Classes VIII, IX, X, XI & XII.



DPS/GN/2026-27/F/16

July 08, 2026

Dear Parent / Student,

Greetings!

The Mathematics Teachers' Association (India) (MTA) collaborates with the Indian Association of Physics Teachers (IAPT) to conduct the Indian Olympiad Qualifier in Mathematics (IOQM). This exam serves as the first stage of selection for the Indian Mathematical Olympiad (IMO), which ultimately leads to participation in the International Mathematical Olympiad (IMO).

The International Olympiad movement is aimed at bringing the most talented secondary and higher secondary students of the world together in a friendly competition of the highest level.

Details of Olympiad

Parameters	Dates/Schedule
Stage 1 Exam: IOQM (Exam date and timings)	Sunday, 6 September 2026 and 10:00 to 13:00 hours (IST)
Stage 2 Exam: RMO (Exam date and timings)	Sunday, 15 November 2026 and 13:00 to 16:00 hours.
Stage 3 Exam: INMO (Exam date and timings)	Sunday, 17 January 2027 and 12:00 to 16:30 hours.
Mode of conduct	Offline
IOQM	Three-hour examination consisting of 30 questions (10 questions of 2 marks each, 10 questions of 3 marks each and 10 questions of 5 marks each) with each question having an integer answer in the range of 00-99. The exam is OMR-based and there is no negative marking.
RMO	Three-hour examination consisting of 6 questions where each question requires writing detailed proof.
INMO	Four and half hour examination consisting of six questions with proof-based answers.
Enrollment Fee	Rs 300/-
Last date of Registration	July 25, 2026, Saturday

Syllabus:

The syllabus for Mathematical Olympiad (Regional, National, and International) is pre-degree college Mathematics. The areas covered are arithmetic of integers, geometry, quadratic equations and expressions, trigonometry, co-ordinate geometry, the system of linear equations, permutations and combinations, factorization of polynomial, inequalities, elementary combinatorics, probability theory and number theory, finite series, complex numbers, and elementary graph theory. The syllabus does not include calculus and statistics. The major areas from which problems are asked are algebra, combinatorics, geometry and number theory. The syllabus is in a sense spread over class XI to class XII levels, but the problems under each topic involve a high level of difficulty and sophistication. The difficulty level increases from RMO to INMO to IMO.

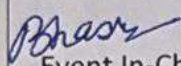
Eligibility Criteria for IOQM 2026-27:

Students born between August 1, 2007, and July 31, 2014, and studying in class 8, 9, 10, 11 or 12, are eligible to write IOQM 2026. **Please note that no student born after August 1, 2014, will be allowed to write IOQM 2026.**

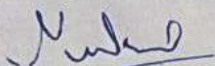
Note: Individual registration of students on the website has started.

Use the link <http://ioqmexam.in> or Index - External Student Registration for details.

In case any query, please contact Event In-Charge, Mr. Bhaskar Arora on 9211423757.

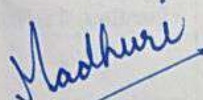


Event In-Charge



Academic Coordinator/HOD

08/11/26



Headmistress



Vice-Principal



Principal