

Dear Parent,

Greetings from The Pupil !!

The following Mathematics major olympiad examinations are announced for Classes 6 to 10.

- NMTC (National Mathematics Talent Contests) is conducted by AMTI (Association of Mathematics Teachers Of India) in 2 STAGES
- IOQM (Indian Olympiad Qualifier in Mathematics) is conducted by Mathematics Teachers' of India in 3 STAGES & Indian National Olympiad (Conducted by TIFR-Tata Institute of Fundamental Research)

## A. IOQM

The IOQM is conducted by the Mathematics Teachers' Association (India). More details about IOQM will be announced in the first week of July 2023 on the MTA(I) website. **Examination fees for first stage of exam Rs 240/- to be borne by parents. Students can submit the fees to the respective class teacher on or before 21 July 2023. <https://www.mtai.org.in/>.**

### First stage exam

- Date: September 3, 2023 Time: 10:00 to 13:00 hours (IST)
- Duration: 3 hours
- Total marks: 100
- Answer to each question is an integer in the range 00-99. No negative marking. OMR-based exam.
- Composition of the paper: 10 questions of 2 marks each; 10 questions of 3 marks each; 10 questions of 5 marks each.

### Second stage exam

- **Regional Mathematical Olympiad (RMO)**
- Date: October 29, 2023; Time: 13:00 to 16:00 hrs
- Duration: 3 hours
- Number of questions: 06
- Each question requires writing detailed proof.

## Third stage exam

- **Indian National Mathematical Olympiad (INMO)**
- Number of questions: 06  
Date: January 21, 2024; Time: 12:00 to 16:30 Hrs.
  1. Duration: 4.5 hours
  2. Each question requires writing detailed proof.

## **B. NATIONAL MATHEMATICS TALENT CONTESTS**

- ***PRELIMINARY TEST:***

1. Preliminary test will be of objective type for Primary, Sub-Junior, Junior and Inter levels and will be of 2 hours duration.
2. **Examination fees for first stage of exam Rs 150/- to be borne by parents. Students can submit the fees to the respective class teacher on or before 21 July 2023.**

- ***FINAL (SECOND LEVEL) TEST:***

1. Only the candidates selected at the preliminary level can appear for the final. It is 3-hours test of subjective type questions reflecting the syllabi of PRMO, RMO, INMO and IMO. The final examination will be held in their respective Institutions.

To prepare the students for these examinations, we are offering **special Saturday classes** by subject experts from **9:30 AM - 12:30 PM**. However students can enroll for these examinations without opting for the additional classes. These examinations can build confidence and a strong foundation in mathematics for young minds.

Registrations will be facilitated by the school. No special fees for extra classes on Saturdays by experts.

Regards,

The Pupil Saveetha Eco School