

BHASKARACHARYA PRATISHTHANA

Bhaskaracharya Institute of Mathematics

Reg. No. MAH/1127/(POONA) (F-967) Tel.: 020-25434547 / 25410724

(An Educational and Research Institute in Mathematics)

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Bhaskaracharya Mathematical Talent Search Competition (BMTSC) 2023-24

Bhaskaracharya Pratishthana (BP) has earned a very high reputation in providing mathematics training to school students from the 5th standard onwards – as well as in helping students prepare for the various exam stages that lead to the Indian team selection for the International Mathematical Olympiad (IMO). Many students from the BP have gone on to win medals at the IMO.

The BMTSC is a pre-Olympiad level competition that was started in 2014-15 by the BP, to commemorate the 900th birth anniversary of the legendary Indian mathematician Bhaskaracharya II. Conducting such an annual mathematics competition at the school level, is a fitting tribute to Bhaskaracharya.

Objectives of the BMTSC:

- 1. Identify students with an aptitude for mathematics, at an early age.
- 2. Introduce students to a pre-Olympiad type competition.
- 3. Enhance mathematical ability and logical thinking of students.
- 4. Conduct Nurture programs for successful students, to improve their problem solving skills.

Eligibility: Students in the 6th and the 5th standard.

Syllabus: Mathematics syllabus up to the 6th standard (details available on our web site).

Registration*: to be done online, from 1st September 2023 to 15th November 2023. The link for registration will be announced by 1st September 2023 on our web site <u>www.bprim.org</u>.

The exam will be conducted in two rounds.

Round 1:Objective; onlineRound 2:Subjective; write answers with explanation

Sunday 10th December 2023 Sunday 4th February 2024

The question paper for the first round will consist of multiple-choice questions (MCQs) and numerical answer type questions. This question paper will also be available in Marathi.

Some percentage of the top students from Round 1 will be invited to appear for Round 2.

Detailed syllabus, past question papers and some problems are available on the web site.

Prizes will be decided solely on the basis of the marks obtained in the Round 2 exam.

Prizes: First:	₹ 5000/-	+ a book
Second:	₹ 4000/-	+ a book
Third:	₹ 3000/-	+ a book

Additionally, Cheer prizes in the form of books will be given to some percentage of the top students from Round 2.

A Nurture training camp will be arranged for all such students who are awarded a prize.

Certificates will be given to all the participants in both rounds.

Depending upon the response, we may announce additional prizes for rural category students. Final results will be declared in March 2024 on our website.

You may appear for the Round 1 exam from a place of your choice. A mock test will be conducted a week before the competition.

Address:	56/14, Damle Path, Near IndSearch, Off Law College Road, Pune 411029		
Phone Numbers:	(020) 25434547 / 25410724	(11:30 a.m. to 2 p.m.)	
Mobile Number:	9075861893	(4 p.m. to 8 p.m.)	
Email: bhask	araprim@gmail.com	Web site: <u>www.bprim.org</u>	

Chief Coordinator: Dr. V. V. Acharya

* The Chief Coordinator may grant a concession in registration fee to deserving students with a weak financial background.