

RAMAN SCIENCE CENTRE & PLANETARIUM (NATIONAL COUNCIL OF SCIENCE MUSEUMS) Ministry of Culture, Govt. of India OPP. GANDHI SAGAR NAGPUR – 440 018



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Raman Science Centre, Nagpur is conducting National Mathematics Talent Contests (NMTC) organized by **The A**ssociation of **M**athematics **T**eachers of India (The AMTI), Chennai.

The AMTI is a pioneer organization in promoting and conducting Mathematics Talent Tests in India. The aim of these tests is to discover and encourage students having critical thinking and non-routine problem solving skills. Aim of this test is to discover and encourage students who have the capacity for original and creative thinking, readiness to attack unfamiliar and non-routine problems exhibiting a general mathematical maturity appropriate to their level.

Who can participate?: Students from schools of Class V to XII of all the boards.

Medium: English

Fees: Rs.50/- per candidate

Syllabus: No special knowledge of material in a particular curriculum is required. Knowledge of basics in mathematics at the next higher level would be desirable. A glance at the question & solutions of previous years will give an idea about the Examination pattern. The details of availability of books & other required information is available on website **www.amtionline.com**.

The Contest is divided in four groups as given below:

Group	Name of the group Contest	Eligibility
Primary	Gauss Contest	V to VI Standards
Sub Junior	Kaprekar Contest	VII and VIII Standards
Junior	Bhaskara Contest	IX and X Standards
Inter	Ramanujan Contest	XI and XII Standards

Mode of examination:

- 1) Raman Science Centre, Nagpur will be the venue for the exam for those who register with the centre.
- 2) Every candidate will take a preliminary test consisting of objective type questions.
- 3) The top 10% scorers in the preliminary test will take a final test which will be of non-objective type.
- 4) For final test, papers for writing answers will be supplied by AMTI.
- 5) The students have to look for the result & eligibility for Final test etc. on the web sites provided.
- 6) In all matters the decision of AMTI is final and binding.

TIME SCHEDULE	
Period of Registration	01 July to 10 July 2015 (3.00 pm to 5.00 pm)
Preliminary Test	22.08.2015, (Saturday) 2 to 4 pm
Deput of Proliminary toot	First week of September 2015
Result of Preliminary test	(for result log on www.rscnagpur.gov.in)
Final Test for qualified students	31.10.2015, (Saturday) 1 to 4 pm
Announcement of Results	End of the December 2015

The Students interested to participate in the **National Mathematics Talent Contests** may enroll their name along with fees of Rs. 50/- in the given period. The registration form is available at the Centre or can be downloaded from our website www.rscnagpur.gov.in.

Please note that schedule of the enrollment is to be followed strictly. No enrollment after 10th July, 2015 will be entertained.