

In association with



Brochure

Mathematics Teachers' Association (India)





### About us

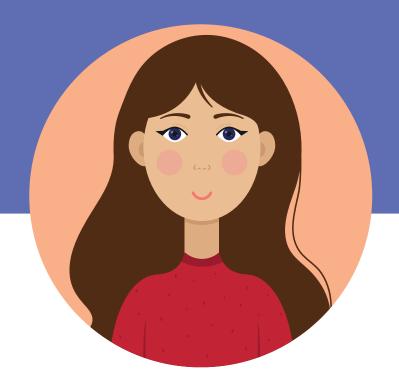
#### RAISING A MATHEMATICIAN FOUNDATION

RAM is a not-for-profit organisation that has been contributing to the field of Mathematics education nationwide. From its flagship event, Raising A Mathematician Training Program (RAM TP), and annual camps like Epsilon India to workshops on modules like application of mathematics in finance, economics, computer science, and physics, RAM focuses on making mathematics more engaging for the masses as well as students who are highly gifted in mathematics. Through programs like Mathematics Olympiad Training Program, RAM engages with students round the year and trains them for the prestigious International Mathematical Olympiads. Most of the programs are offered free or priced nominally. Need-based scholarships are also available to ensure those talented but financially deprived students are provided with learning opportunities.

# ALL GIRLS MATH NURTURE CAMP 2022 (AG MNC 2022)

All Girls Math Nurture Camp is a unique online training program for 100 middle and high school girls across the country who will be shortlisted through a selection process. The girls will undergo a rigorous 7-day online training camp in mathematics. After the camp, they will be further nurtured for 3 months and the best among them will be selected for RAM TP 2023 where they will get an opportunity to learn and interact with expert faculty from India and abroad. The selected students will continue to be supported by different programs within RAM Foundation in the upcoming months.





## About the camp

#### **GENERAL INFO**

The camp works independent of the conventional grading system and hence encourages students to take intellectual risks. The camp stresses questioning and looking at the evidence of several mathematical concepts so as to understand the thought process behind its origin. The goal is to cultivate mathematical thinking skills in students and aid in developing a research and exploratory mindset.

#### HIGHLIGHTS OF THE CAMP

- Conceptual understanding of mathematics
- Learning about the application of math in daily life
- Collaborative learning to improve communication skills
- Creating a community of students who can share their knowledge, encourage, inspire and motivate each other
- Guest lectures by eminent professors and industry experts in both pure and applied areas of mathematics

#### **IMPORTANT INFO**

**Age limit:** Girl students passionate about mathematics from **12 to 15** years.

**Selection process:** 100 girls will be selected through a selection test.

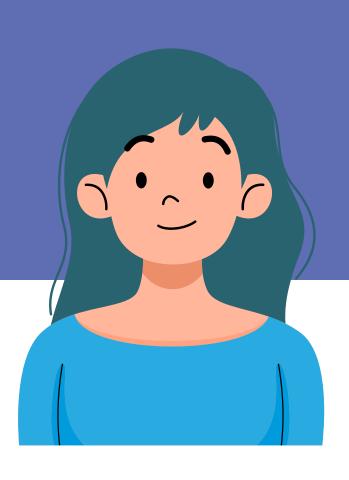
Camp dates: December 24th to 30th, 2022

Course Fee: FREE!

To register: www.raisingamathematician.com







#### **IMPORTANT DATES**



#### **REWARDS**

- Students will be further mentored for 3 months after the end of the camp and the best among them will be selected for RAM TP 2023 where they will get an opportunity to learn and interact with expert faculty from India and abroad
- Selected students will continue to be supported through different programs within RAM Foundation in the upcoming months

#### **SELECTION TEST**

Students will be selected through a selection test which will have 20 questions that need to be done within a time span of 2 hours. The test timing will be 10:00 am to 12:00 pm.

#### **APPLICATION FEES**

Interested students can apply by paying **INR 140**. The application won't be considered as complete until the payment is done.





#### **HOW TO REGISTER**

Interested students should apply on or before December 4th, 2022 through our website <a href="www.raisingamathematician.com">www.raisingamathematician.com</a>

Please refer to the video tutorial to register using the student portal

Schools can do bulk registration (minimum 10) for their girl students. Please send the details in the excel format given below

For more information, please write to us at ramfoundationinfo@gmail.com



**Bulk Registration Excel File** 

