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About us

RAISING A MATHEMATICIAN FOUNDATION

RAM is a not-for-profit organization 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, Math.Biz 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 (MOTP) and Informatics Olympiad Training Program (IOTP), RAM engages with students round the year and trains them for the prestigious International Olympiad programs. 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 learning opportunities.

ALL GIRLS MATH NURTURE CAMP (AG MNC)

All Girls Math Nurture Camp is a unique training program for middle and high school girls across the country who will be shortlisted through a selection process. The girls will undergo a rigorous 7-day training program in mathematics. After the camp, they will be further nurtured for 3 months and the best among them will be selected for RAM TP 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.



GENERAL INFO

Last 3 years AG MNC was conducted online but this year, the camp will be residential. 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 base, encourage, inspire and motivate each other.
- Guest lectures by eminent professors and industry experts both pure or applied areas of mathematics

IMPORTANT INFO

Age: Girl students passionate about mathematics aged 12 to 15 years.

Selection: Students will be selected through an online selection test.

Camp Dates: December 23 to 29, 2024

Venue: Azim Premji University, Bangalore

Camp Fee: FREE!

To Apply: 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 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 200**. The application won't be considered as complete until the payment is done.





HOW TO APPLY

Interested students should **apply on or before October 5, 2024** through the <u>student portal</u>.

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

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