

# ROOTS CONTEST **BROCHURE 2024**

In association with

Sponsored By:

PRAVAHA

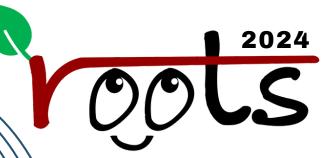
Outreach Partner:



**Knowledge Partners:** 







**NATIONAL ONLINE** S MATH CONTEST

### **ABOUT US**

#### RAISING A MATHEMATICIAN FOUNDATION

RAM is a not-for-profit organization that promotes mathematics education nationwide through various initiatives. From flagship residential mathematics camp - 'Raising A Mathematician Training Program' (RAM TP) to annual camps like Epsilon India, Math.Biz, All Girls Math Nurture Camp (AG MNC), Math Olympiad Training Programs (FMOTP, IMOTP and AMOTP) and Informatics Olympiad Training Program (IOTP) designed for students aspiring for Computer Olympiad. These are year-round training program for students aiming to participate in the International Mathematical Olympiad and Indian Computing Olympiad. RAM also conducts Maths Circle for non-English medium school students in the suburbs of Mumbai which happens to be the first Maths Circle in India for non-English medium students.

#### **ROOTS**

ROOTS is a unique mathematics contest for 5th to 8th grade students that tests their ability to strategize and solve Mathematical problems using logic and reasoning. The questions are intriguing as well as challenging that demand thinking and not merely knowing formulae.

## **ABOUT THE CONTEST**

#### **GENERAL INFO**

**Eligibility**: 5th to 8th grade students and below 13 years of age in the case of homeschoolers.

#### **Groups:**

**Cube Roots batch**: 5th & 6th grade

(students below 5th grade can also apply if they wish to)

**Square Roots batch**: 7th & 8th grade

#### **Important dates:**

- Contest date: September 22nd, 2024
  - o Cube Roots batch: 10:00 am to 11:30 am (IST)
  - Square Roots batch: 2:00 pm to 4:00 pm (IST)
- Last date for individual registrations: September 12th, 2024
- Last date for group/bulk registrations (Through schools and other organizations): September 2nd, 2024

## **IMPORTANT INFO**

#### **REWARDS**

- TOP 60 WINNERS from each batch will win an allexpense paid Online Math Camp conducted by experts.
- 10 selected students from Online Math Camp will receive a scholarship worth INR 10,000 for highly sought out Math programs - MOTP and Epsilon India.
- **All participants** will get an e-certificate on successfully completing the contest.

#### **CONTEST STRUCTURE**

- 90-minute test with 20 questions for CUBE ROOTS (Grade 5th and 6th together)
- 120-minute test with 30 questions for SQUARE ROOTS (Grade 7th and 8th together)

MCQs and numerical questions can be expected in the contest.

## **IMPORTANT INFO**

Early bird offer for individual registrations on or before August 10th, 2024: **INR 200** 

Individual registrations from August 11th to September 12th, 2024: **INR 250** 

Group registrations (30 to 100) on or before September 2nd, 2024: **INR 150** (schools/institutions may add INR 30 extra as handling fee)

For bulk registrations over 100, contact us on <a href="mailto:contest.roots@gmail.com">contest.roots@gmail.com</a>

#### **HOW TO REGISTER**

For individual registrations:

Visit www.raisingamathematician.com

For group registrations (minimum 30):

Fill out the details in the excel format mentioned on the website and share it with <a href="mailto:contest.roots@gmail.com">contest.roots@gmail.com</a>

## **Disclaimer:**

The organizers reserve all the rights to make any changes in the program as they may deem fit and the organisers will not be held responsible for any losses that may be incurred by the participants. Any participant who is found not following any rules or engaged in any misconduct /illegal /unlawful /inappropriate/disrespectful activity in the contest or camp will not be permitted to attend/continue ROOTS Program.