# **Bebras India Challenge**

Bebras is an international student Computational Thinking Challenge organized in over 60 countries and designed to get students all over the world excited about computing. The challenge is a great way to learn about computational thinking and problem solving skills. And the best part is **It's free**!

The Bebras challenges are made of a set of short problems called Bebras tasks. The tasks are fun, engaging and based on problems that Computer Scientists enjoy solving. The tasks require logical thinking and can be solved without prior knowledge of computational thinking. The aim is to solve as many as you can in the allotted time.

## Age groups

There are five separate challenges this year for five age groups.

Group	Ages	Standards	Tasks
Aryabhata	8-10 years	Std III-IV	9
Brahmagupta	10-12 years	Std V-VI	15
Bhaskara	12-14 years	Std VII-VIII	15
Mahavira	14-16 years	Std IX-X	15
Ramanujam	16-18 years	Std XI-XII	15

### Awards

We emphasize participation but also recognize top performing students. Certificates awarded to students in each age group for each language:

- Certificate of participation
- Best in school
- Top rank in the state
- Top rank in the country

Bebras India is brought to you by ACM India's CSpathshala (www.cspathshala.org) initiative.

#### **BEBRAS CHALLENGE IN MAR THOMA PUBLIC SCHOOL**

Due to the pandemic situation children did the challenge at their home. The challenge held on first and second week of February. 52 Students from our school participated for Bebras challenge in the category Aryabhatta, Brahmagupta, Bhaskara and Mahavira. **Krupa Tess Moolakkatt** of class IV A has secure **FIRST** rank in **National level** in the category Aryabhatta.

#### **RESULTS**:

#### **ARYABHATTA** (8-10 years) (Std III-IV)

- 1. Krupa Tess Moolakkatt (IV A) National Level First
- 2. Shravan J Raj (IV D) First Runner Up(School Level)
- 3. Nayana Eliza Kattathara (IV D) Second Runner Up(School Level)

#### **BRAHMAGUPTA** (10-12 years) (Std V-VI)

- 1. Rohan Arun Kumar (V C) First(School Level)
- 2. Rakshitha Shivakumar (VI A) First Runner Up(School Level)
- 3. Advait Jayadeep (V A) Second Runner Up(School Level)

#### BHASKARA (12-14 years) (Std VII-VIII)

1.	Aayush J S (VIII C)	First(School Level)
2.	Preeth Mehul Shaw (VII A)	First Runner Up(School Level)
3.	Vismaya Vinod (VIII C)	Second Runner Up(School Level)

#### MAHAVIRA (14-16 years) (Std IX-X)

- 1. Acsah Mary Philips (X C)
- 2. Archith Ninan (X C)

First(School Level) First (School Level) Second Runner Up(School Level)

3. Jovita Rose Ambadan (IX B)