

Indian School-Dar es Salaam

09th October 2025

Aryabhata Ganit Challenge-2025

Application of Mathematics in daily life needs development of certain competencies and to promote such competencies among students through joyful assessment, Aryabhata Ganit Challenge (AGC) is conducted by **CBSE**. This test will mainly focus on the extent to which students are able to apply mathematics to their daily life. The feedback from the performance of the test will help the Board to handhold the schools and students in application of mathematics in daily life. The details of the Aryabhata Ganit Challenge are as under:

I. Levels/Stages of Challenge

The AGC shall be conducted at two levels.

- **Level 1:** School Level Competition to be conducted in the school for students of class VIII - X in a pen paper mode on **10/10/2025** (Friday)
- **Level 2:** National Level Competition to be conducted by CBSE as a Computer Based for the Top **three students** from the school level competition on a **later date**.
On successful completion of the second level computer test, top 100 students from each CBSE region will be given Merit certificate.

II. Areas of Assessment

Assessment to be conducted in the following content and competencies –

Content	Competencies
• Number sense and Number System • Algebra • Mensuration • Geometry and Spatial Sense • Data Analysis and Probability • Quantitative Aptitude	• Conceptual Understanding • Logical Reasoning and Analytical thinking • Problem Solving skills • Strategic approach • Visualisation and Mathematisation • Creative and Abstract thinking

III. Test duration, type of questions and total marks

At both the levels,

- The test will be of **one hour** with **objective type questions**.
- Total weightage shall be **40 marks** and there shall be no negative marks.

IV. Fees

- There shall be no fees for participation at the first level