

SUS/24-25/AUG/18

Subject: Aryabhata Ganit Challenge – 2024

Dear Parents,

To promote 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 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. Question Paper for Level 1 competition will be provided by CBSE through its portal.

Level 2: National Level Competition will be conducted by CBSE as a Computer Based

II. Eligibility:

Level 1: (School Level Competition): Students of class VIII-X will participate.

Level 2: **Top three students** from (VIII-X) registered for the first stage.

III. Areas of Assessment:

Content	Competencies
<ul style="list-style-type: none">• Number sense and Number System• Algebra• Mensuration• Geometry and Spatial Sense• Data Analysis and Probability• Quantitative Aptitude	<ul style="list-style-type: none">• Conceptual Understanding• Logical Reasoning and Analytical thinking• Problem Solving skills• Strategic approach• Visualisation and Mathematisation• Creative and Abstract thinking

IV. Test duration, type of questions and total marks:

At both the levels,

- The test will be of one hour with Multiple Choice Questions only
- Total weightage shall be 40 marks and there shall be no negative marking

V. Process of conduct of test and Selection:

The test shall be conducted in two stages:

FIRST STAGE:

1. School will conduct the test on **20th September 2024** by using the question paper to identify top three students.
2. School will register the names of top three students for **second stage**. **These students will be required to pay ₹ 300/- each.**

SECOND STAGE:

1. Computer-based test will be conducted by the board for the top three students registered from each school on **4th October, 2024**.
2. On successful completion of the second level computer test, top 100 students from each CBSE region will receive Merit certificate.

Regards

Step Up School

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