

SALWAN PUBLIC SCHOOL, MAYUR VIHAR
Academic Session: 2024-2025

Aryabhata Ganit Challenge – 2024

Reference No. – SPS/MV/2024-2025/4117

Date: 20.08.2024

Dear Parents,

Pranam!

To develop the necessary skills for applying mathematics in daily life, CBSE conducts the Aryabhata Ganit Challenge (AGC). This challenge is designed to nurture essential competencies that help students effectively use mathematics in everyday situations. The details of the Aryabhata Ganit Challenge are as follows:

I. Levels/Stages of Challenge

The AGC shall be conducted at two levels

- **Level 1:** School Level Competition to be conducted by the School in a pen paper mode. A Question Paper for Level 1 competition will be provided by CBSE through its portal.
- **Level 2:** National Level Competition to be conducted by CBSE as a Computer Based test.

II. Eligibility:

- **Level 1 (School Level Competition):** All students of class VIII-X in CBSE affiliated schools.
- **Level 2:** Top three students from each affiliated school registered for the first stage.

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 marking.

IV. Areas of Assessment

Assessment to be conducted in the following content and competencies –

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

V. Date of the Examination (Level – I) - 02 September 2024

- There shall be no fees for participation at the first level (School Level).
- For syllabus and further information, please go through the attached circular.
- Interested students can submit their names for participation to their respective Mathematics teacher by Thursday, 22 August 2024.

Kind Regards



Satish Kumar
HoD - Mathematics