## PODAR INTERNATIONAL SCHOOL MANGALORE

Notification: Āryabhaṭa Ganit Challenge – 2024/25

Ref No: PIS/ACT/SEAT/2024-25/29.

Dear Parents/Guardians,
Greetings!!!! Podar International School.

CBSE conducts the Aryabhata Ganit Challenge (AGC) to foster the development of essential competencies in applying mathematics to everyday situations. This initiative aims to promote these skills among students through an engaging assessment process. The primary focus of the challenge is to evaluate students' ability to utilize mathematical concepts in practical, real-life scenarios. This approach not only reinforces the practical relevance of mathematics but also encourages a more holistic understanding of the subject beyond theoretical concepts.

Level 1: School Level Competition to be conducted on 29.08.2024

Level 2: Top three students from level 1 will be qualified for level 2 A computer-based test will be conducted by the board for the top three students registered from each school on 4th October, 2024.

Eligibility: Level 1 (School Level Computation) All the level Computation of the conducted by the board for the top three students registered from each school on 4th October, 2024.

Eligibility: Level 1 (School Level Competition): All students of class VIII-X (Compulsory for all)

Duration, type of questions and total marks:

At both levels, the test will be for one hour with Multiple Choice Questions. Total weightage shall be 40 marks and there shall be no negative marking.

## Assessment to be conducted on the following content and competencies -

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

For any further inquiries or clarifications, please feel free to contact the Event Incharge:

Event - Incharge: Alisha Francis

Contact: 9353450125

Thank you for your continuous support.

Āryabhaṭa Ganit Challenge In charge

Principal