



DELHI PUBLIC SCHOOL

KAMPTEE ROAD, NAGPUR

HOUSE ACTIVITY GRADES VI TO IX

20TH DECEMBER, 2025

Delhi Public School Kamptee Road, Nagpur organised a series of Inter-House and Subject Enrichment Activities for the students of Grades VI to IX on 20th December, 2025. The activities were thoughtfully planned to promote experiential learning, creativity, critical thinking and value-based education while celebrating National Mathematics Day and Human Rights awareness.

For Grade VI, a Subject Enrichment Activity titled Mandala Math – Geometry through Art was conducted. The students explored mathematical concepts such as circles, angles, symmetry and patterns by creating mandala designs using geometry tools like compasses, protractors and rulers. The activity helped the students understand the beauty of mathematics through art while enhancing concentration, accuracy and creativity. The classroom environment remained joyful and engaging, making learning meaningful and enjoyable.

The students of Grade VII participated in an Inter-House activity named Human Rights Speak-Up Corner to observe Human Rights Day. They created impactful placards highlighting themes such as the Right to Equality, Right to Education, Right to Play and Happiness and the importance of stopping bullying. Through slogans and illustrations, the students expressed their understanding of human rights, empathy and respect for others. The activity encouraged confidence, communication skills and social awareness.

Grade VIII students took part in an Inter-House 3D Geometric Model Making Competition on the occasion of National Mathematics Day. They created models of cubes, prisms and cylinders using various craft materials and explained their properties, including faces, edges, vertices and real-life applications. The exhibition promoted teamwork, creativity and a practical understanding of three-dimensional geometry.

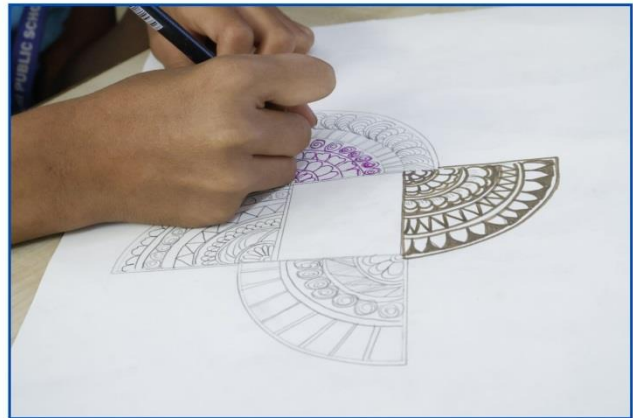
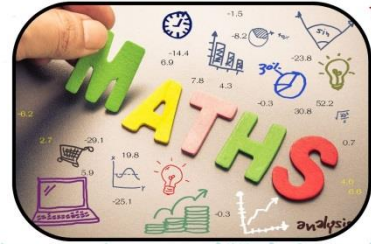
For Grade IX, an Inter-House Math Talk / Stand-Up Math Activity was organised, where the students presented on topics such as mathematics in sports, music and nature. The presentations highlighted the real-life applications of mathematics and demonstrated clarity of thought, confidence and teamwork. The activity successfully sparked interest in mathematics beyond textbooks.

Overall, the activities for Grades VI to IX were conducted successfully and witnessed enthusiastic participation from the students. They fostered creativity, logical thinking, value education and effective communication while reinforcing the school's commitment to holistic and experiential learning.



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NATIONAL MATHEMATICS DAY



Mandala Art – Geometry through Art

The students of Grade VI at Delhi Public School Kamptee Road, Nagpur explored the beauty of mathematics through Mandala Art, where geometry met creativity. Using compasses, rulers and protractors, the students created intricate designs while learning about circles, symmetry, angles and patterns. The activity enhanced concentration, accuracy and aesthetic sense, helping the students understand mathematical concepts in an engaging and joyful manner.

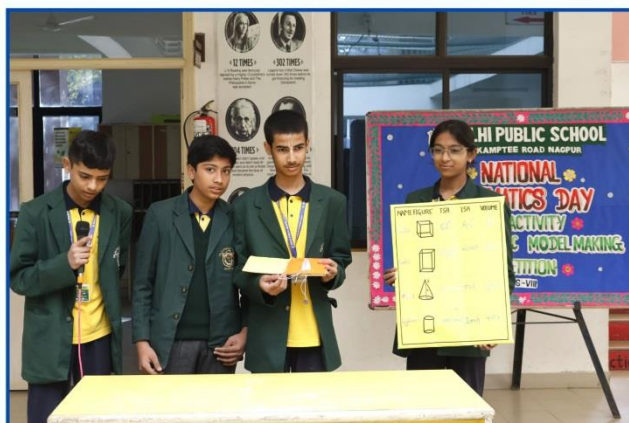
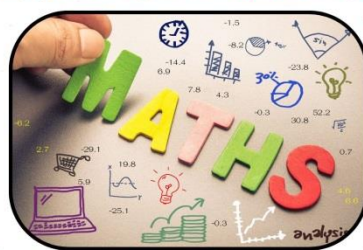
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3D Geometric Model Making Competition

As part of the Inter-House activities, Grade VIII students of Delhi Public School Kamptee Road, Nagpur participated in a 3D Geometric Model Making Competition. The students showcased impressive models of cubes, prisms and cylinders, explaining their properties and real-life applications. The activity promoted hands-on learning, teamwork and conceptual clarity, while strengthening problem-solving and presentation skills.

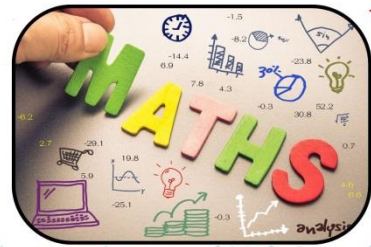
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NATIONAL MATHEMATICS DAY



Math Talk – Connecting Numbers to Real Life

The students of Grade IX at Delhi Public School Kamptee Road, Nagpur took part in the Inter-House Math Talk activity, where they presented thoughtful talks on the role of mathematics in sports, music and nature. The activity encouraged the students to think beyond textbooks, apply concepts to real-life situations and communicate ideas with clarity and confidence. The session reflected analytical thinking, creativity and strong presentation skills.

$$b^2 = c^2$$

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