National Mathematics Day: A Tribute to Srinivasa Ramanujan

"Mathematics is the language with which God has written the universe."

-Galileo Galilei

Delhi Public School, Sector 45, Gurgaon, celebrated the 137th birth anniversary of renowned mathematician Srinivasa Ramanujan from 16th to 19th December 2024. The event motivated students to appreciate and aspire to excel in Mathematics.

As part of the Math Week celebration, a plethora of diverse and engaging activities were conducted.

Primary school students explored essential learning skills related to financial literacy and making thoughtful choices by participating in the following engaging and fun filled activities:

- Mini Mart
- Kinder Café
- Smiley Mart

The young learners enthusiastically explored the simulated marketplace, making purchases and practicing mindful spending. The event was both enjoyable and educational, leaving the students with a sense of pride and appreciation for the importance of carefully considered choices.

Junior school students discovered the thrill of mathematics through the following activities:

- Brainstorming number sequences
- Geometrical doodling
- Problem-solving with Magic Squares

These activities helped students to explore the patterns and relationships within numbers, fostering logical thinking and enhancing their ability to recognise sequences. This further helped students to visualise abstract mathematical concepts and geometric shapes while developing critical problem-solving skills.

Middle and Senior school students merged creativity with academics, showcasing their mathematical skills through the following innovative activities:

- Self-composed Pi-themed poems and songs
- Engaging Math Charades
- A thrilling Bingo game inspired by Ramanujan's contributions
- Math to Life with Creative Skits and Jingles

These interactive activities transformed Math learning into an engaging and imaginative experience.

The celebration was a huge success, igniting curiosity and passion for Mathematics while paying tribute to one of India's most renowned Mathematicians.



