

NATIONAL MATHEMATICS DAY

22nd December 2021

Conducted by: Mathematics Department

Classes: VI to XII

Every year on 22nd December, India celebrates National Mathematics Day to commemorate the birth anniversary of great Indian Mathematician **Srinivasa Ramanujan Iyengar** and recognize the importance of Mathematics. Math enthusiasts of DPS, Gurgaon participated in learning exercises that exemplified the magic of math and further elicited the intellectual curiosities of our young learners through videos, activities and an interesting quiz.

A myriad activities were conducted in grade VI to VIII to mark this special day. A perfect beginning in the form of an enlightening video enthralled the students and set the stage for a wonderful day ahead. Students of grade VI participated in a Jamboard activity on Magic square numbers. Many students could perfect it and felt connected with it. A similar sentiment was echoed in grade VII and VIII where they solved brain teasers. The creative curiosity and level of involvement was exemplary.

A plethora of activities planned for the day for classes IX to XII, helped every child experience the beauty as well as the utility of Mathematics. The celebration started with an interesting video on progress of Mathematics through 75 years of Indian Independence, to arouse the curiosity in the students. This was followed by Jam-Board activity "Create A Magic Square". In this activity, the students made their own birthday magical squares and beautiful collages. This enhanced the students' knowledge of magic squares and their creativity as well. Further, students were enlightened with facts and discoveries of famous Mathematician 'Srinivasa Ramanujan'. This exciting journey of Math ended with an interesting Quiz which was based on achievements and contributions done by various Mathematicians.

It was indeed an enriching and motivating experience for all. Some glimpses of the day are given below:

