## DDMS P OBUL REDDY PUBIC SCHOOL

## **MATHEMATICS WEEK CELEBRATIONS 2020**

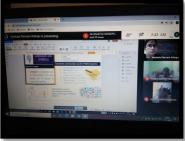


Mathematics Week was observed in the school from 21 Dec to 24 Dec, 2020, to commemorate the birth anniversary of the great Indian Genius Mathematician, Srinivasa Ramanujam.In 2012, then prime minister Manmohan Singh declared 22 December, the birth anniversary of the Man who knew Infinity, as National Mathematics Day. The theories by Ramanujan transformed 20th-century mathematics and

continue to shape the subject in the present century.

Students across all classes celebrated the theme through presentations in assembly, and presentations in class too.

**Students of Classes I, II and III** participated with great zeal and enthusiasm in many activities such as maths puzzles, spoke about famous mathematicians and their works, presented PPTs of few mathematical problems, drawing using numbers and shared the





importance of mathematics in day to day life etc.

**Students of Classes IV & V** participated in the special assemblies conducted, made tangrams with paper, solved puzzles, presented Power Point Presentations and exhibited their mathematical abilities. They also enjoyed the video made by the students of classes VI to VII on the account of National Mathematics Day. Children immensely enjoyed watching the game of Dumb

Charades played by students of Class VII linking with Maths. Children enacted the roles of Aryabhatta, Shakuntala Devi etc

**The students of Classes VI, VII and VIII** made PPT presentations, read out the articles about "The Great Mathematician - Ramanujan". They prepared small quiz questions to make the assembly more interesting. Some students made their birthday square boxes in which when any side when counted, one gets the same number.

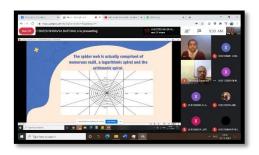




etc.

**Students of Classes IX and X** presented PPTs, shared interesting facts and spoke about the Mathematical Genius, Srinivasa Ramanujam and his achievements in the field of Mathematics. It was interesting to note that the students linked mathematics to music, the rules of Ragas in Carnatic Music, The famous Magic Square,

**Students of Classes XI & XII** came up with interesting PPTs on the Fibonacci Series and its representation in the snail and the spider web. Students also showed that mathematics is also an integral part of commerce and business, and even the media and arts.



Overall, students took up the event with great enthusiasm.Students also prepared short videos which can be viewed separately.