

REPORT ON – GANITOTSAV (MATHS WEEK)

Date – 21 – 25 November 2016

Venue – ITL Public School

Conducted by— Department of Mathematics

Attended by - Classes I - XI

Ganitotsav was celebrated in ITL Public School from 21-25 November 2016 across Classes I - XI. On Day1, the Activity conducted for Class I was 'Number Ladders' where the students played the game of snakes and ladders based on skip counting by2. Students also enacted the story of numbers from 0 to 9 and showcased the importance of the number 0. In Class VI, the Activity 'Visit to the Vedic Era' was conducted wherein all the students learned various tricks of Vedic Mathematics to make their calculations faster and easier.

On *Day 2*, the Activity conducted for *Class II* was '*Making Coin Clock*' where the students made clock models using cutouts of coins and numbers. The Activity for *Class VII* was '*Math-E-Marathon – Hurdle Race*' in which the students solved mathematical questions at each hurdle and demonstrated *quick thinking* and *fast running*.

On *Day 3*, the Activity conducted for *Class III* was '*Shapes Lab*' where the students bought cutouts of various *shapes* and pasted them to make a beautiful object of their choice. The Activity for *Class VIII* was '*Rangometry*' in which the students made beautiful *patterns* and *designs* using different *geometrical shapes*.

On *Day 4*, the students of *Class IV* were involved in the Activity – '*Create your own Fraction*' where each student represented fractions using *pictures, drawings* and *cut outs*. A *Quiz* was conducted for the students of *Class V*. Students of *Classes IX and X*, were involved in "*Innovita – Model Making Competition*'. *Classes X and XI* participated in the Quiz – '*Kaun Banega Mathemagician*' which consisted of four rounds – *Elementary, Visual, Mind Bender* and *Rapid Fire*.

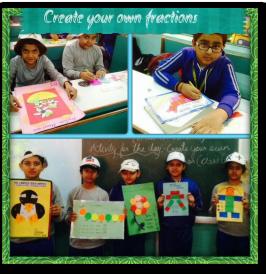
On **Day 5**, the week culminated with the best models being displayed and activities conducted in a small exhibition outside the auditorium. **Sanskrit shlokas** based on maths, **role play** on mathematicians, **rap song** based on the theorems of **algebra** etc were some events that marked the culmination. The ceremony closed with prize giving and inspirational words by Principal Ms. Sudha Acharya to excel in all activities.





Class I – Importance of Numbers "KaunBanegaMathemagician"



















"Math - e - marathon"