



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 by 2. 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 Mathematician**' 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 “Kaun Banega Mathematician”





Students exhibiting various mathematical models



Seniors showcasing cultural events and Vedic maths tricks



Tiny tots displaying their talent on Ganitotsav



“Math – e – marathon”