

# ST. NORBERT SCHOOL

CBSE Affiliation No: 831041

Chowhalli, Kollegala Main Road, T. Narasipura - 571124, Mysore District

### Mathematics Club Activities-2024-25

#### Date: 19-11-2024

Mathematics is described as "A place where you can do things which you can't do it in the real world." St. Norbert School have introduced the 'Maths Club' for motivating and encouraging children in Mathematics learning. We have organised different activities from 1<sup>st</sup> std to 10<sup>th</sup> std children to eradicate their phobia on the subject in their formative years. It helps the middle school children to enjoy and appreciate and acquire basic knowledge of the subject by originating competitive group activities and puzzles.

We have organised different fun math activities in our school in the presence of Hon'ble director Rev. Fr. Benny Thomas, Principal Sis. Sumi Rosa, our teaching staff and students of Grade 1 to 10.

# Activity:01

Organised Think and answer fun dice game, Run, and arrange the numbers, and Math relay table for the Grade 1 to 5<sup>th</sup> students. Five activities to each grade and three winners from each section have been selected and awarded certificates. Which is easy to difficult respectively. Children could exhibit their logical thinking and cognitive thinking skills. All the students enthusiastically participated and won the prizes.

#### Activity:02

Making 2D and 3D Shapes and explain their uses.

Demonstration for finding the value of pi and the formula to find area of a circle.

We had organized model making competition for grade 6,7 and 8. Students prepared the chart, models and working models as per their grade.

 $6^{th}$  grade students explained about the 2-dimensional figures using their models,  $7^{th}$  grade students explained about 3-dimensional figures and  $8^{th}$  grade students demonstrated, how we get the value of  $\pi$  is equal to 3.14 and formula to find the area of circle (A= $\pi$ r<sup>2</sup>) using their working models. Based on their participation, preparation, and explanation we consider them as winners.

# Activity:03

Class 9 students prepared models on cube, cuboid, and cylinder, then they practically measured the volume and surface area of the models. Class10 students enjoyed making models on combination of solids and find the volume of their models using the formulae.

All the students enthusiastically participated in making models and in each section best three winners have been selected.

#### Winners Name List:

Grade-1: Acchari, Pranav, Mokshith Hethvik, Noor Haneen, Preksha Sadana, Anvitha, Yashvitha Grade-3: Livish, Lanith, Yashas Dhavan, Srujan, Ullas Manvitha, Bhavish, Brunda Grade-5: Kushi, Gowthami, Shamarth Yogashree, Tanmay, Punya Sanvi, Mythri, Thanushree Grade-7: J R Parinitha, Thanushree, Sonika Parnavi, Savinaya, Ashritha Keerhtana, Priyanka, Nandan Grade- 9: Lokavardhan K V, Samanvitha D Ravishankar M, Soghra Aiman

Raksha J, Kishore H M

Grade-2: Yogith, Dhruvanth, Lishanth Manvitha, Varshitha, Diksha Rajath, Lateen, Sanvi Grade-4: Vedhika, Nithin, sumadhva Praveen, Deshik, Sudhana Chiranth, Inchara, Rajitha Grade-6: Addila, Sirigowri, Hathashree Kruthi, Vinay, Harman Shradha, Sahana Punith Grade-8: Pallavi, Smitha, Manyashree Yuktha, Unnathi, Apoorva Taniha, Dhanush, Sahana

S Shankar Deekshith, Chethan C Dhanushree, Mithun N



















