

## MATH LAB in association with **NIIT nguru**

*'The laws of nature are written by the hands of God in the language of Mathematics.'*

*- Galileo Galilei*



Mathematics is the queen of all sciences. Teaching of math should not be confined to transferring of knowledge from the mind of teachers to the notebooks of the children. To tackle the ubiquitous fear of Mathematics in many students by equipping students with hands on knowledge of the working of mathematical problems in a tactile, auditory and visual environment, Mathematics Laboratory was started for classes 7 and 8. Although in its nascent stage, this unique initiative

has been received with a lot of gusto as a welcome respite to the traditional way of teaching Math. It was indeed a proud moment to have it inaugurated by our Director, Mr. Y. Lakshmi Narayana accompanied by our Principal, Mrs. Geetha Vishwanathan.

Math Lab is a place where one can find puzzles, games, and mainly manipulatives for various activities. It is an exclusive concept which will enhance the pupil's understanding of the subject and also provide a glimpse of what is beyond. The activity-centric learning methodology provided in the Math Lab encourages students to discover by doing thus laying the foundation for abstract thinking. Students are free to learn at their pace individually or in a group consequently giving each one time to rethink the logic applied and develop confidence in Mathematics as a subject.

