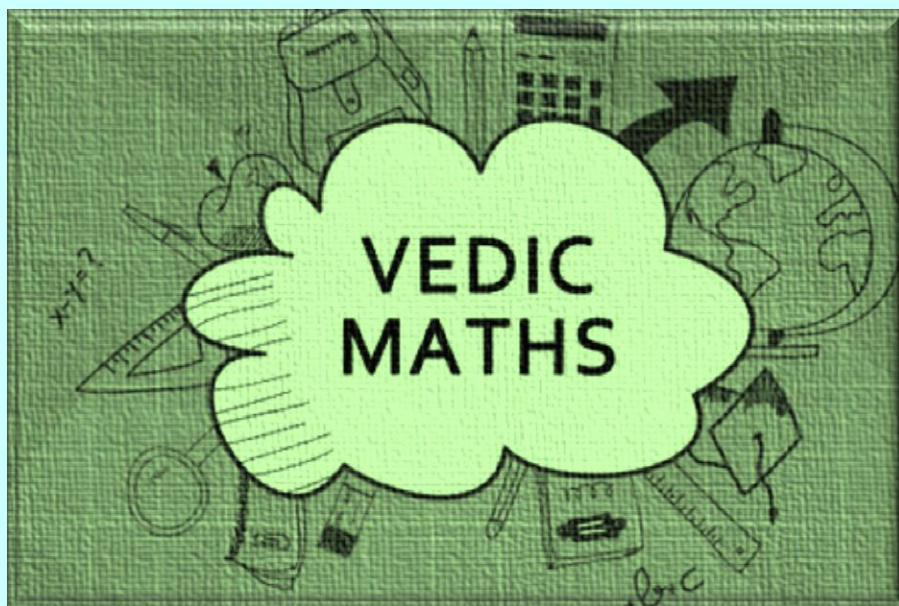




**THE BISHOP'S CO-ED SCHOOL UNDRI**  
**REPORT ON VEDIC MATH SESSION CONDUCTED**  
**FOR THE STUDENTS**



The Bishop's Co-Ed School, Undri has always worked towards the motto of being thorough. The department of mathematics was enriched in this effort by the Vedic Math session organized for the children of the Middle and Senior school for the academic year 2022-23.

The Vedic math sessions expose the children to ancient yet efficient ways to work through their problem-solving skills in mathematics. These techniques were used during the golden era of India when knowledge thrived under able rulers. The methods adopted give students an alternative approach hence widening their scope of the subject. Mrs. Abhilasha Rane with her experience of 20 years in teaching Vedic Math led the sessions conducted online. The sessions

introduce students to a collection of methods to solve numerical computations quickly with fewer calculations. Mrs. Rane is a post-graduate in Mathematics. Her bachelor's degree in education enables her to deliver content extensively.

The second term session which began on 3<sup>rd</sup> November 2022, through the online medium consisted of fourteen zoom sessions. The last session was conducted on 2<sup>nd</sup> February 2023. Twenty-two students from the Middle and Senior school have continued for the second session. The sessions are conducted usually on Fridays and Saturdays in the evening at 4 pm.

The second term sessions covered concepts on complement numbers, multiplication with 99, 999, 9999, multiplication of numbers below and above the base number, multiplication below and above the working base and multiplication by 22, 33, .....88, multiplication by 12, 13.....19. Mrs. Rane worked with the students effectively with enough practice and homework to make the learning experience an enhancement to the children. A few of the concepts were exhibited by some students in the Science Day exhibition on 31<sup>st</sup> January and 1<sup>st</sup> February 2023.

These sessions gave an extra advantage to the students in their academics as well as for various competitive exams.

REPORT BY:



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