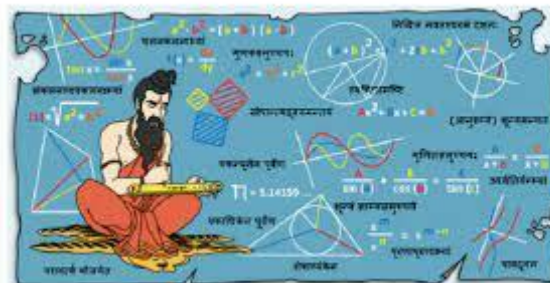




Expert lecture on “*Vedic Mathematics & Ancient Indian Mathematics*”
organized at BACA

An expert lecture on “*Vedic Mathematics & Ancient Indian Mathematics*”, on the occasion of birth anniversary of renowned mathematician Prof. P.C. Vaidya was organized by Dept. of Basic Sciences and Humanities, B A College of Agriculture, AAU, Anand in collaboration with



Vigyan Gurjari of Anand unit on June 23, 2023 at 17.00 hrs. in the Auditorium Hall, BACA. AAU, Anand under the guidance of Hon. Vice chancellor Dr. K. B. Kathiria. The programme was initiated with the welcome address by Dr. M.S. Kulshrestha, Professor and Head, Department of Basic Sciences & Humanities, followed by floral welcome of the guest speaker and distinguished personalities. Dr. V. B. Vaidya, National Governing Council Member of Vigyan Bharti highlighted the activities of VIBHA followed by the presentation on Indian Mathematicians by Nandana, Dhruvi, Medha and Sifhi - students of BACA. Dr. Kamlesh K. Hadiya, President, Vigyan Gurjari, Anand unit also remained present in this programme.

An expert lecture was delivered by Dr. Jimit R Patel, Assistant Professor, P. D. Patel Institute of Applied Sciences, CHARUSAT. The lecture was very informative and covered the topics related to Vedic Mathematics and Ancient Indian Mathematics. Vedic Mathematics is an ancient system of calculation which comprises a collection of techniques and *sutras* to solve

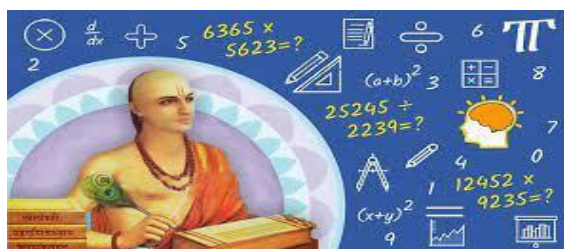
Vedic Maths

Quick, Accurate, Interesting SPEED MATHS

Base Multiplication

Base 10 - Above base	Multiplication by 9	Division by 9
$+5^{2nd} +9^{1st}$ 15×19 $24 \mid 45$ <small>(15+9/5+9) (9+9)</small> Ans : 285	59×99 $58 \mid 41$ <small>(59-1) (9.5/9.5)</small> Ans : 5841	$2513 \div 9$ $\begin{array}{r} 278 \\ 9 \overline{) 2513} \\ \underline{18} \\ 71 \\ \underline{63} \\ 83 \\ \underline{81} \\ 20 \end{array}$ Ans : 279 Remainder 2

mathematical problems in an easy and faster way. Total more than 240 students and faculty members of different colleges remained present and shared their knowledge in interaction part.



The session including talk and interaction among the participants ended with the concluding remarks by Dr. Y. M. Shukla, Principal & Dean, BACA and felicitation of the guest with the memento.

Dr. Prashant Kunjadia, Prant Sachiv, Vigyan Gurjari highlighted the different activities related to students of *Vigyan Gurjari*. The organizing Secretaries Dr. Nitin Patel and Rucha Dave concluded the program by thanking all the present dignitaries, colleagues and students and all the members and participants involved in this program.



