

Rayat Shikshan Sanstha's  
**Sadguru Gadage Maharaj College, Karad**  
(An Autonomous College)  
Department of Mathematics  
*National Mathematics Day*  
9<sup>th</sup> February, 2024

**Report**

Sadguru Gadage Maharaj College, Karad, celebrated National Mathematics Day on February 9, 2024, in collaboration with the Ramanujan Club, Department of Mathematics. A poster presentation, quiz competition, and guest speaker were planned for the occasion. The programme began with an initial poster presentation, which was inaugurated by Principal Dr. M. M. Rajmane. The poster presentation was separated into two divisions for undergraduate and postgraduate students, and there were 67 students participated. Everyone was thrilled with the posters created by the students. Examiners Dr. N. S. Harale, Dr. A. J. Mulik, and Mr. V. B. Gaikwad reviewed the poster presentation. The examiners picked four posters.

The second section included a guest lecture on the theme "Life of Shrinivasa Ramanujan" by Dr. J. D. Yadav, the former head of the Department of Mathematics at SGM College, Karad. Professor S.A. Patil, Head of the Department of Mathematics, gave the welcome and introduction address for the occasion. The Principal, Dr. M. M. Rajmane, chaired this session. There were 202 students of B.Sc. and M.Sc. present. The students thoroughly enjoyed the guest speaker.

In the third section, pupils participated in a quiz competition. A basic test was used to select students for the quiz; five individuals from each year were chosen, total 25 students were selected. Each squad consisted of one student from each year. The quiz competition had five teams Aryabhata (A), Bhaskaracharya (B), Chanakya (C), Dronacharya (D), and Eklavya (E). Professors S. A. Patil and Dr. J. D. Yadav were present during the team selection process. Students from the mathematics department led the event. The winners of the quiz tournament were declare after four rounds.

In the last section, the valedictory function was concluded with prize distribution.

List of winners of Poster presentation and Quiz are given below.

### Winners of Poster Presentation

		<b>Name of Student</b>	<b>Topic Title</b>
UG	1 <sup>st</sup>	Kashid Samruddhi Ganesh	Beauty of Mathematics
	2 <sup>nd</sup>	Lad Arati Sakharam Bhosale Shweta Shrimant	Mathematics behind google map/ Graph Theory
	3 <sup>rd</sup>	Salunkhe Sneha Vinod Gharage Sanika Ramesh	Operations Research
PG	1 <sup>st</sup>	Chavan Pooja Suresh Patil Tanaya Chandrakant	Fascinating Numbers

### Winners of Quiz competition

<b>1<sup>st</sup> Prize</b>	<b>1<sup>st</sup> Runner-up</b>	<b>2<sup>nd</sup> Runner-up</b>
<b>Team Bhaskaracharya</b>	<b>Team Eklavya</b>	<b>Team Chanakya</b>
Saniya Khochare	Alisha Mulla	Arman Pirjade
Anushka Jadhav	Sanika Surve	Rutuja Jadhav
Vaishnavi Patil	Sakshi Chavan	Bhagyashri Suryavanshi
Namrata Sawant	Nikita Katkar	Pragati Nimbalkar
Shailaja Jagtap	Gayatri Ingale	Shrushti Deshmukh

Date: - 10-02-2024



Principal,  
SGM College, Karad

## Photo Gallery



Inaugural of Poster presentation  
By Pricipal Dr. M M Rajmane



Posters by Students



Poster Presentation Participants



Guest Lecture by Dr. J D Yadav



Quiz Competition



Participant students of an event