

K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE

An Autonomous Institution

(Affiliated to Anna University, Accredited by NAAC with A++ grade)

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MATH CLUB



Introduction

The MATH Club at K.S.R College of Engineering is a group or organization focused on exploring and enjoying mathematics beyond the standard classroom curriculum. It provides a space for students to engage in math-related activities such as solving challenging problems, participating in competitions, and learning about advanced or niche topics. Math clubs often encourage collaborative learning, foster problem-solving skills, and may offer opportunities for personal growth, such as preparing for math Olympiads or other math contests. They also promote a community where students can share their interest in math, discuss theories, and support each other's academic pursuits.

Vision

The vision of a math club is to inspire a passion for mathematics and create a collaborative environment where students can explore its beauty and real-world applications. It aims to foster critical thinking, problem-solving skills, and creativity, encouraging members to deepen their understanding of math beyond the classroom. The club seeks to cultivate a supportive community where students of all levels can come together, challenge themselves, and grow, while also providing opportunities for participation in competitions, workshops, and outreach programs. Ultimately, the vision is to make mathematics enjoyable, accessible, and engaging for all students.

Objectives

- Promote Mathematical Interest: Foster a love for mathematics and encourage curiosity beyond the standard curriculum.
- Provide opportunities for members to solve challenging and diverse math problems, improving analytical thinking.
- Create a supportive environment where students can work together, share ideas, and learn from one another.
- Help members prepare for math contests, Olympiads, and other competitive events, developing both individual and team skills.
- Help members prepare for math contests, Olympiads, and other competitive events, developing both individual and team skills.
- Strengthen logical reasoning and critical thinking abilities, which are applicable across various academic disciplines.
- Develop a community where students of all skill levels feel welcome and can share their enthusiasm for math.

Members of Math Club @ KSRCE

S. No	Name of Faculty & Designation	Position
1	Dr. M. Venkatesan, Principal	Convener
2	Dr. V. Revathi, Vice Principal	Co-Convener
3	Dr. R. Nandakumar, Vice Principal	Co-Convener
4	Mrs. S. Jeyabharathi, AP / Maths	Faculty Coordinator

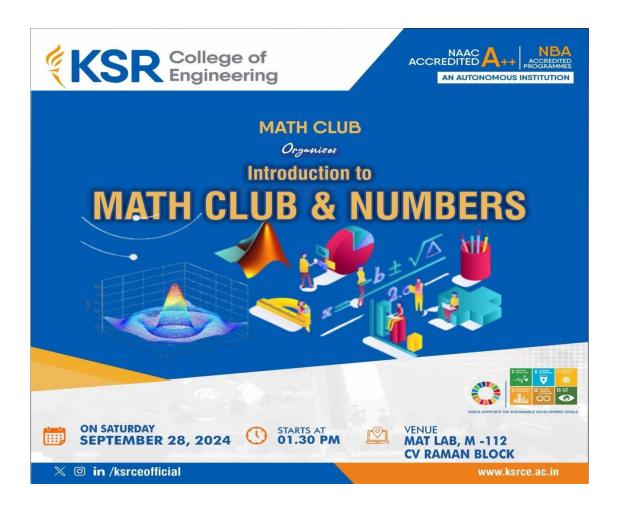
Office bearers:

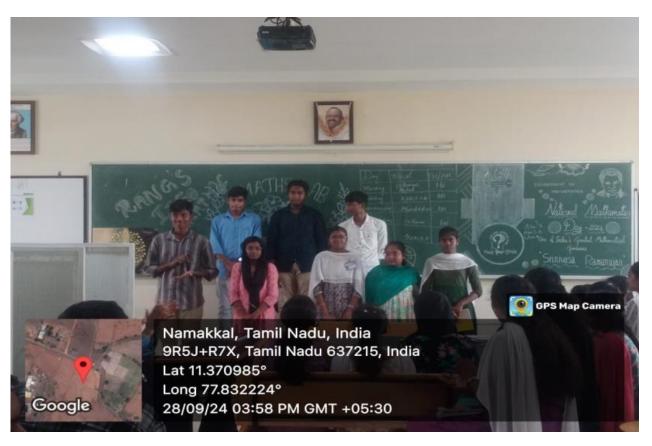
S. No	Name	Position
1	Harikrishna.K , I CSE - B	President
2	Jawahar.S, I ECE - A	Vice - president
3	Poojadharshini.P- IOT	Secretary
4	Harish.D - I ECE - A	Joint secretary
5	Gokul.S - I ECE - A	Treasurer
6	Madhumithra.E - I ECE - B	Executive Member
7	Manish.S - I ECE - B	Executive Member
8	Karthick.A - I ECE - C	Executive Member
9	Sudarsanam.K - I ECE - C	Executive Member
10	Suganesh.R - I ECE - C	Executive Member
11	Ummezuhan.N - I ECE - C	Executive Member
12	Zulfiya.Z - I ECE - C	Executive Member
13	Ramamoorthi.D – I EEE- B	Executive Member
14	Shalini.B – I EEE- B	Executive Member
15	Suba Shri.P – I EEE- B	Executive Member
16	Vigneshwaran.S – I EEE- B	Executive Member
17	Dharunraj.K - I EEE-A	Executive Member
18	Gnanaratchagan.G - I EEE-A	Executive Member
19	Chandru.P - I EEE-A	Executive Member
20	Dharshan.S - I EEE-A	Executive Member

Event - 1: Introduction to MATH CLUB & Numbers

Date: 28.09.2024 Time: 1.30 pm Venue: M112, Matlab

K.S.R College of Engineering celebrated Introduction to MATH CLUB & Numbers with an inspiring event organized by Math Club. A Math Club is a community of students, enthusiasts, or professionals who gather to explore and enjoy the world of mathematics. The club serves as a space for learning, solving problems, and discussing mathematical concepts in a collaborative and fun environment. Members may engage in activities such as puzzles, mathematical games, competitions, and learning sessions that range from elementary arithmetic to advanced topics like algebra, calculus, and number theory.

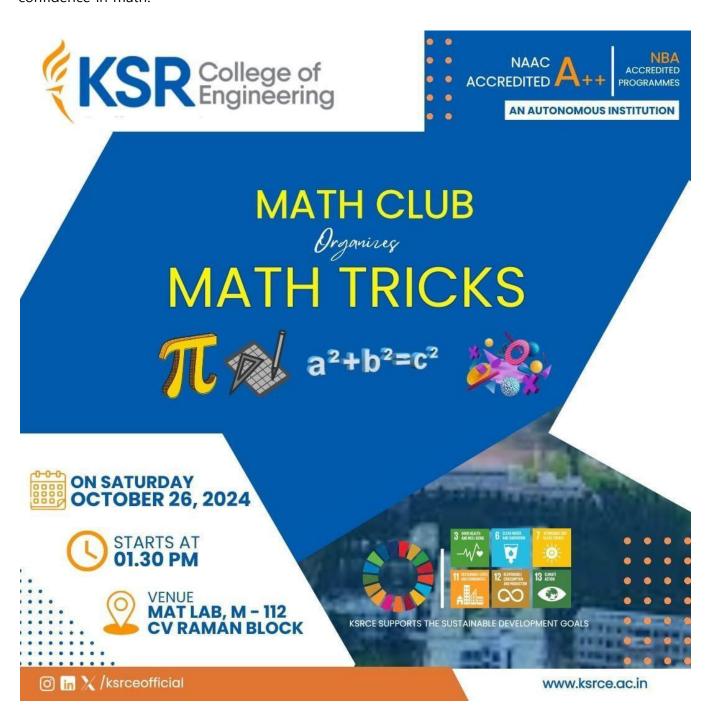






Events - 2: Math Tricks

Math tricks are clever shortcuts, patterns, or techniques that make solving mathematical problems faster and easier. These tricks often rely on properties of numbers and operations that simplify calculations or reveal hidden patterns. They can be fun and engaging, helping students to build confidence in math.







Event - 3: Fun Maths

K.S.R College of Engineering organized Fun math refers to exploring mathematics in a playful, engaging, and creative way. It focuses on making math enjoyable and accessible, often through puzzles, games, and interesting problems that stimulate curiosity and problem-solving skills. Fun math encourages people to see math not as a dry, challenging subject but as a tool for discovering patterns, solving puzzles, and even creating art.





