

ACADEMIC YEAR 2023-2024

MATH EXPERTS' CLUB



Ramco Institute of Technology's Department of Mathematics established the Math Experts' Club. Math Experts' Club's mission is to raise awareness among students about the application of mathematics in engineering and to inspire students about the vast applications of mathematics in various fields.

Faculty Co-ordinators: Mr. T. Selvaganesh, AP/ Maths.

Dr. G. Kannan. AP/Maths.

Chair Person : Dr. O. Senthilkumar

Student President : Mr. N. Dhiraj (IV CSE)

Student Secretary : Mr. N.S. Praveen (III EEE)

Student Joint Secretaries: Mr. P. Ganeshkumar (III Mech)

Mr. N. Akash Kumar (III Civil)

Student Representatives: Mr. A. Srihari (II ECE 'B')

Mr. J. Prasath (II IT)

Mr. R. Hari Krishna (II CSBS)

Ms. M. Manidurga (I AD 'A')

Mr. C. Hari Krishnan (I CSE 'B')

Mr. S. Ajay Kumar (I Mech)

DATE : 17. 04. 2024

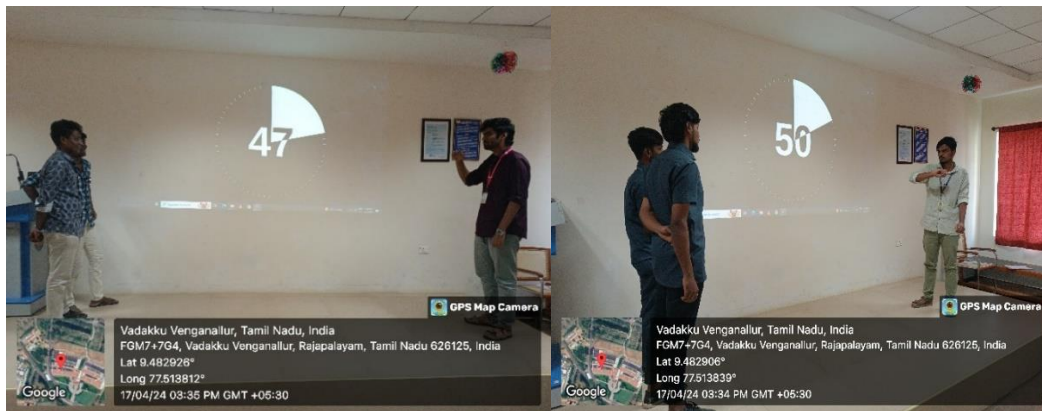
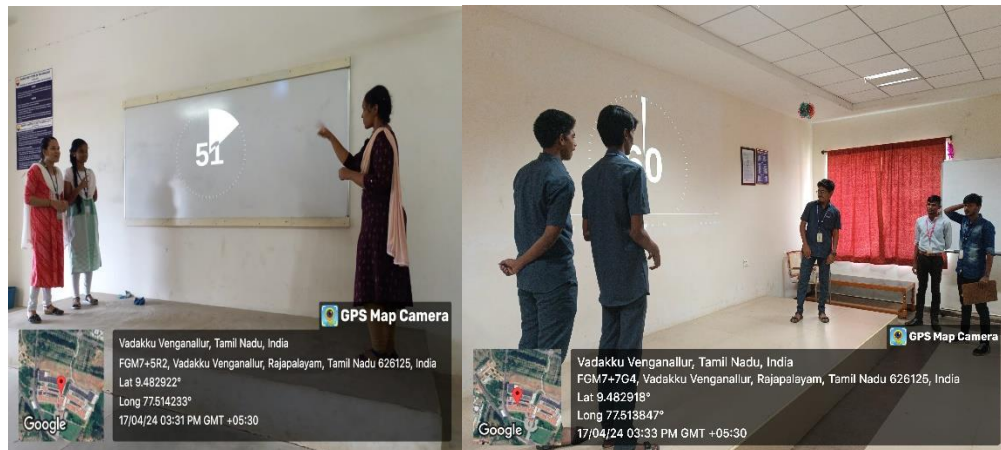
Dumb Charade Competition

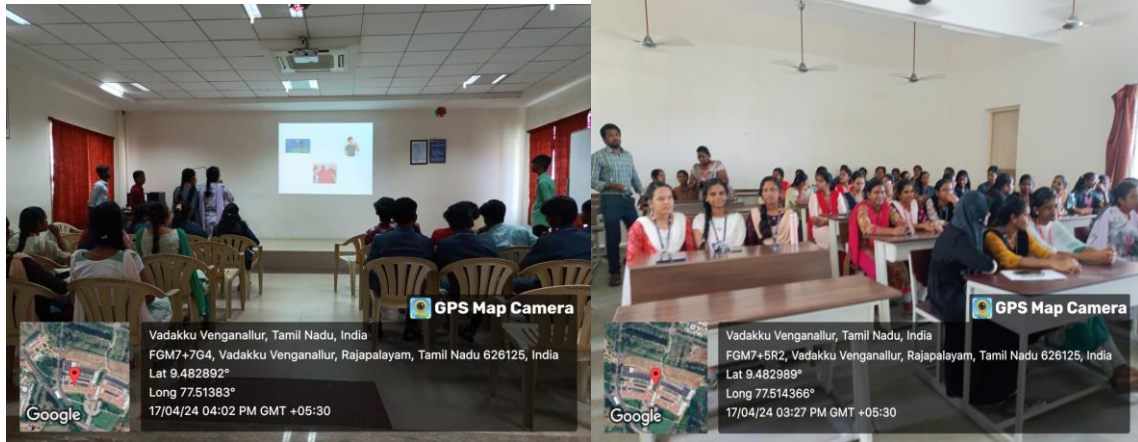
- The Math Experts Club conducted the event "Dumb Charade Competition" on 17th April 2024 for all first year students.
- Overall, 84 Students (Civil – 10, CSE – 30, ECE – 03, Mech – 08, AI&DS – 21, IT – 06, CSBS - 3) were participated in this Competition.

Faculty Coordinator

- Dr. T. Manimaran, Dr. G. Selvaraj, Mr. T. Selvaganesh and Dr. G. Kannan acted as a Resource person of this event.
- The first prize was won by A. Rasith Meeran, I-IT, S. Dinesh Kumar I-IT, P. Harish Krishnan, I IT.
- Second prize was won by M. Anjanadevei, I – CSE – B, T. Sri Lakshana, I _ CSE- B, S. Padma Pooja, I CSE – B.
- Third prize was won by S.S Umar, I – Mech, S. Karthik Raja, I – Mech, N. K. Syed Shaheen Dhanish

Previously, faculty coordinators Dr. G. Kannan and Mr. T. Selvaganesh guided student coordinators S. R. Narendhran II/ECE-B as they oversaw the event.





DATE : 19. 12. 2023

MATH DRAW

- In honour of "Srinivasa Ramanujan's birthday" (National Mathematics Day), the Math Experts Club hosted the " MATH DRAW " event on December 19, 2023.
- A total of 5 students (AD 02, MECH 03) took part in the activity. Dr. T. Manimaran and Dr. R. Saravanakumar acted as a Resource person of this event.
- The first prize was won by P. Dhakshina Sri, I - AD 'B'.
- Second prize was won by M. Manidurga, I - AD 'A'.
- Third prize was won by P. Chandru , I - Mech.
- Previously, faculty coordinators Dr. G. Kannan and Mr. T. Selvaganesh guided student coordinators B. Sankara Gomathi, II/ECE-B and R. Subasre II/ECE-B as they oversaw the event.



Faculty Coordinator

DATE : 19. 12. 2023

Paper Presentation

- In honour of "Srinivasa Ramanujan's birthday" (National Mathematics Day), the Math Experts Club hosted the "**Paper Presentation on Ramanujan's Works** " event on December 19, 2023.
- A total of 6 students (AI&DS 03, Mech 03) took part in the activity. Dr. G. Kannan and Mr. T. Selvaganesh acted as a Resource person of this event.
- The first prize was won by P. Lisha Bharathi, I – Mech.
- Second prize was won by T. Thanushree, I – Mech.
- Third prize was won by N. K. Syed Shaheen Dhanish, I - Mech.



Previously, faculty coordinators Dr. G. Kannan and Mr. T. Selvaganesh guided student coordinators Sri hari. A II/ECE-B and Sharon joseph. J II/ECE-B as they oversaw the event.

DATE : 19. 12. 2023

Quiz competition on Ramanujan's Life and Work

- The Math Experts Club would like to host the event "**Quiz competition on Ramanujan's Life and Work (online)** on December 19, 2022 (Tuesday) at 4.00 pm – 5. 00 pm.
- A total of 40 students (AI&DS 08, CSE 04, Mech 28) took part in the activity. Dr. G. Kannan and Mr. T. Selvaganesh acted as a Resource person of this event.

Faculty Coordinator

- The first prize was won by M. Muthu Shankar, II CSE – A, R. Gokul Raj, II CSE – A, V. Muthu Krishnan, II CSE – A.
- Second prize was won by P. Surya Prakash, I – Mech.
- Third prize was won by B. Shanmugapandi, I – Mech, A. Kali ramkumar, I – Mech.



Previously, faculty coordinators Dr. G. Kannan and Mr. T. Selvaganesh guided student coordinators S. R. Narendhran II/ECE-B as they oversaw the event.

Date: 07.03.2024 – 13.03.2024

Online Quiz Competition

- The Math Experts Club conducted the event "Online Quiz Competition" to celebrate Science Day 2024 between March 7 and 13, 2024, for all students.
- Overall, 207 Students (Civil – 2, CSE – 72, EEE – 04, ECE – 11, Mech – 45, AIDS – 57, IT – 13, CSBS - 3) were participated in this Competition.
- The first prize was won by Anukeerthana M, I CSE – B, Nandhini S, I CSE – B, Gayathridevi R, I ECE - A, Hema latha R, I CSE – B.
- Second prize was won by Nishanthi R, I ECE –B, Lakshmi Chandra K, I ECE - A, Sivadharshini M, I CSE – B, Jane gracy D, I CSE – B, Suryaprabha

P J, I CSE – B, A. Shrija, I CSE – A, Selvakiruthiga C, I CSE – B, Subhasri M, I CSE – B, Kalaivani M, ECE – A.

Previously, faculty coordinators Dr. G. Kannan and Mr. T. Selvaganesh guided student coordinator G. Dhivybharathi as they oversaw the event.

09. 04 .2023

Problem Solving in Mathematics on the topics Differential Calculus and Integral Calculus

- We held the test event "Problem Solving in Mathematics on the topics Differential Calculus and Integral Calculus" on September 04, 2023, on behalf of the Math Experts Club for all third and final year students only. This event will help to GATE Examinations.
- A total of 14 students is (CSE 09, EEE 01, ECE 04) took part in the activity.
- The first prize was won by G. Subana devi, III/CSE and second prize was won by K. Manoj Prabhakaran, IV/ECE.



Previously, faculty coordinators Mr. T. Selvaganesh and Dr. G. Kannan guided student coordinators N. S. PRAVEEN III/EEE as they oversaw the event.