

## About the College

The Standard Fireworks Rajaratnam College for Women was established in 1968, in memory of the late philanthropist Thiru. N.R.K. Rajaratnam, whose pioneering spirit in business and industry has earned for himself an indelible niche in the annals of Sivakasi. It started functioning with the noble vision of uplifting the socio-economic status of rural women in and around Sivakasi. The National Accreditation & Assessment Council of Bangalore, crowned SFRC with the Five Star Status in 2002, followed by the renewed award of 'A' grade in september 2008. On 16th September 2011, the college was bestowed with the unique honour of "College with Potential For Excellence" by UGC. Under UGC-PARAMARSH scheme for mentoring NAAC Accreditation Aspirant Institutions, our college has been approved as Mentor Institution in the academic year 2019-2020. In the fourth cycle of accreditation SFRC has been awarded 'A+' Grade in 2021.

## About the Department

The Department of Mathematics has successfully completed golden jubilee celebrations. The Department has 12 Faculty Members among which 8 Ph. D holders, 2 NET/GATE and 3 SET qualified staff members, to strive hard to maintain a record of good service with the vision of offering quality teaching, inculcating social responsibility and blossoming of human excellence. At present, 10 Research scholars are pursuing the Ph.D. programme. The unique feature of the Department is that it has been co-ordinating the Virudhunagar District Cluster Colleges Programme in Mathematics for past 38 years. The Department has registered a steady growth, right from its inception in 1968, strictly adhering to the visions of the college.

### Chief Patrons

Tmt. Thilagavathi Ravindran,  
President  
Tmt. Aruna Ashok, Secretary

### Patron

Dr. R. Sudha  
Periathai,  
Principal

### Convenor

Dr. S. Pethanachi Selvam,  
Associate Professor and  
Head

### Programme Co-ordinators

Dr. A. Mydeen Bibi, Asst. Professor  
Dr. S. Kalaiselvi, Asst. Professor

### Organizing Committee Members

Dr. R. Malini Devi, Associate Professor	Mrs. S. Kavitha, Asst. Professor
Mrs. N. Akila, Asst. Professor	Mrs. U. Muthumari, Asst. Professor
Dr. S. Pavithra, Asst. Professor	Dr. S. Mangala Lavanya, Asst. Professor
Dr. P. Santhi, Asst. Professor	Mrs. S. Dharini, Asst. Professor
Dr. A. Muthuselvi, Asst. Professor	Ms. R. Siba Ezilarasi, Asst. Professor

### Student Co-ordinators

M Maheswari (II M.Sc. Mathematics)  
B. Manasha (III B.Sc. Mathematics)

### General Instructions

- The Participants should produce their ID cards and bonafide certificate for registration.
- One staff must accompany the student.
- The Registration fee Rs. 180/- will be collected on 13.08.2025 at 9.00 a.m.
- Each candidate can participate in only one event.
- One team is allowed for each event per college.
- Participants are expected to bring the necessary materials for their event.
- The decisions of the judges will be final.
- The certificates will be issued to all the participants.
- Registrations can be made through Google form on or before 7.08.2025.
- Refreshments and Lunch will be provided to all the students and accompanying staff members.
- Both UG & PG students can participate in all events except paper presentation & Quiz.
- The Overall Winner & Runner Shield will be provided according to the scoring of marks in each competitions.

## The Standard Fireworks Rajaratnam College for Women(Autonomous)

(Affiliated to Madurai Kamaraj University, Re-accredited with 'A+' Grade by NAAC, College with Potential for excellence by UGC & Mentor Institution under UGC PARAMARSH)



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## PG & Research

## Department of Mathematics

organizes

## A STATE LEVEL INTERCOLLEGIATE MEET

## MATHLETIC CHAMPIONSHIP



*We Cordially Welcome You All*

*Venue: New Indoor Auditorium*

**DATE: 13.08.2025**

## INAUGURATION

**Registration:** 9.00 a.m to 10.00 a.m  
**Inauguration:** 10.00 a.m to 10.30 a.m  
**Tea break:** 10.30 a.m to 10.45 a.m  
**Competitions:** 10.45 a.m to 1.00 p.m  
**Lunch:** 1.00 p.m to 2.00 p.m

## MATHGOLI

**Topic:** Sequences and Patterns  
**No. of participants:** 2 per team  
**Duration:** 1 hour  
Participants should bring the required materials.

## VALEDICTORY

**Time:** 3.00 p.m to 3.30 p.m

Prize distributions.



## MATH QUIZ WHIZ (UG)

**Topic:** Pure Mathematics  
**No. of. participants:** 3 per team  
(If necessary, prelims will be conducted as written or oral)

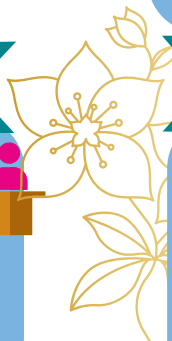


## PROBLEM SOLVING

**No. of participants:** 2  
**Duration:** 45 minutes  
**Topic:** Any concept of Mathematics (Aptitude, Paradox /fallacy, etc.)

## UG PAPER PRESENTATION

**Topic:** Significance of Mathematics  
**No. of participant:** 1  
**Duration:** 5 minutes for presentation and 2 minutes for interaction.



## DUMB-C

**Topic:** Any concept of Mathematics (Curves, Naming Theorems, Mathematicians, etc.)  
**No. of participants:** 3 per team  
If necessary, prelims will be conducted

## PG PAPER PRESENTATION

**Topic:** From Theory to practice: Mathematics  
**No. of participant:** 1  
**Duration:** 5 minutes for presentation & 2 minutes for queries.



## MATH MODELING

**Topic:** Any Branch of Mathematics  
**No. of participants:** 2 per team  
**Duration:** 5 minutes  
**Max. no. of models:** 2  
Models should not be simply a chart alone.



## Registration Link

<https://forms.gle/wqo8zQ4kK28EckNbA>

For further details contact



Dr. A. Mydeen Bibi - 9487747838  
Dr. S. Kalaiselvi - 6380218192



matdept-gwstle@sfrcollege.edu.in

