

SEETHALAKSHMI RAMASWAMI COLLEGE

(Autonomous)
Affiliated to Bharathidasan University
Tiruchirappalli

Accredited with A+ by NAAC (4th Cycle)



PROSPECTUS

AIDED & SELF-FINANCED PROGRAMMES

Seethalakshmi Ramaswami College is a premier women's institution situated in the heart of Tiruchirappalli in the state of Tamil Nadu. It was established in the year 1951 by *Padmabhushan* Sri N. Ramaswami Ayyar, a criminal lawyer and a crusader of social causes.

VISION

To empower women through quality education on the strong foundation of ethical, moral and cultural values.

MISSION

- Imparting quality education and integrating skill development
- Foster an environment of innovation and research
- Creating genuine concern for society and environment through extension and outreach activities
- Contributing to national development through women empowerment

INTRODUCTION

Our founder had always dreamed of empowering women through education. This dream came true in an emphatic fashion recently when Smt.Nirmala Sitharaman, an Economics alumna of Seethalakshmi Ramaswami College, became the Minister of Finance and Corporate Affairs.

Seethalakshmi Ramaswami College (SRC) has helped to educate and empower generations of women who are now successfully dispersed throughout the world. At a time when education of women was frowned upon, our founder had the courage and conviction to provide school and college education to girls in the backdrop of Indian values and culture. To this day, our college rigorously follows the founding ideals by providing affordable education to girls



from disadvantaged economic and social backgrounds. Since the founder's demise in 1976, the college has been managed and enhanced by his son **Sri R.Panchapakesan**, who serves as the Secretary and the Managing Trustee. He is ably assisted by his son **Dr.Kannan Panchapakesan**, a Ph.D. in Electrical Engineering.

ACADEMIC HIGHLIGHTS

Seethalakshmi Ramaswami College offers 24 U.G. programmes, 14 P.G. programmes and 8 Ph.D. programmes. With 4500 students and 200 faculty members, SRC is a force to be reckoned with in women's education today. SRC was one of the first colleges in Tiruchirappalli area to opt for autonomous status in the year 1987. Another first to its credit is that SRC happened to be one of the first 7 colleges in the country to be accredited by the National Assessment and Accreditation Council (NAAC) in 1999. This has allowed us to experiment and innovate in curricular aspects. The college has come to be recognized as a pioneer in designing and offering new programmes. For example, Bio-technology, Electronics, Hospital Administration, Commerce Applied, Nutrition & Dietetics are some of the innovative programmes that drew the attention of peer institutions and prospective students at the time of their introduction. **Outcome Based Education (OBE)** with **Choice Based Credit System (CBCS)** has led to the enhancement of the professional, vocational, intellectual and inter-personal skills of the students.

In the assessment by NAAC, the college has been accredited with an "A+" grade in recognition of its all-round academic excellence, research programmes, and social outreach activities.

INFRASTRUCTURE

In order to provide a nurturing learning environment, it is essential to make sure that the infrastructure of the college keeps pace with the latest developments in the various relevant areas. Some of the highlights from recent years include:

- ◆ **Sri Saraswathi Block**: Constructed at a cost of Rs. 4 crores, this 3-storey edifice houses a spacious, modern and fully-automated library, a commodious reading room, 2 seminar halls, a PC-based English language laboratory and an internet-enabled computer center with 258 Computers.
- ◆ Manicka Vinayagar Hall: A massive outdoor auditorium constructed at a cost of Rs. 40 lakhs, can accommodate the entire student population of the college.
- ◆ Athletics Track: A 8-lane athletic track with an expansive sports area in the middle has been developed to cater to track and field events at a cost of Rs. 35 lakhs.
- ◆ Water and Sanitation: Several water purifiers have been installed around the campus to provide safe hot / cold drinking water. New toilets have been constructed and older toilets rebuilt to promote proper health and hygiene of the students.
- ◆ **E-Studio**: E-Studio has the state-of-the art infrastructure. Faculty members develop e-teaching and learning materials using Eye RIS software, through which students gain knowledge in upcoming and current fields of study.
- Multimedia Hall: The lectures and programmes designed under the Swayam Prabha scheme of MHRD are telecast in the Multimedia Hall to ensure that the students are sensitized to the recent developments in their field of study.
- Smart Classroom: Smart classrooms provide opportunities for teaching and learning by combining learning technologies, audio-visual tools and internet facility.
- Seminar Halls: There are four well-equipped seminar halls namely Vidya Ganapathy Hall, Siddhi Lakshmi Hall, Meda Saraswathi Hall and Annapoorna Hall. All the halls are designed with state-of-the-art technology to enhance the teaching and learning experience.
- **Gymnasium**: Nearly 400 students benefit from using the facility regularly. It helps them keep physically fit and healthy.
- Bank with ATM: A branch of Canara Bank functions inside the college campus. The banking services and ATM facilities are available on all working days.
 - First-Aid Room: Caters to immediate first-aid treatment of faculty, staff and students.

PLACEMENT

Our college realizes that one of the top goals of education is to make the students employable and ensure that they succeed in the real world after graduation. Towards this end, the college through its Placement Cell, diligently prepares its students by improving communication and English fluency, imparting essential computer skills, conducting mock interviews and careful career counselling. Apart from this, students are provided career opportunities through arranging interviews with institutions and companies such as Wipro, CTS, Capgemini Technology Services, SRV School-Trichy, MAM School-Salem, Sri Saradha Memorial High School-Salem, Kongu Nadu School-Nammakkal.

PROGRAMMES OFFERED

| Aided Section | | | | |
|---------------------------|--|--|--|--|
| Under Graduate Programmes | | | | |
| B.A. | Economics, English, History, Music (English & Tamil Medium), Tamil | | | |
| B.Sc. | Botany, Chemistry, Computer Science, Home Science, Mathematics, Nutrition and Dietetics, Physics, Zoology | | | |
| B.Com. | Commerce | | | |
| Post Graduate Programmes | | | | |
| M.A. | Economics, English, History | | | |
| M.Com. | Commerce | | | |
| M.Sc. | Bio-Chemistry, Chemistry, Computer Science, Mathematics, Physics | | | |
| Research Programmes | | | | |
| Ph.D. | Chemistry, Commerce, Economics, English, History, Mathematics, Physics and Zoology | | | |

| Self-Financed Section | | | | | | |
|---------------------------|--|---|-----------------------|--|--|--|
| Under Graduate Programmes | | | t Graduate Programmes | | | |
| B.Sc. | Bio-Chemistry,Bio-Technology, Computer Science, Hospital Administration, Electronics, Mathematics | M.A. | Music, Sanskrit | | | |
| B.Com. | Commerce, Commerce Applied, Computer Applications | Bio-Technology, Electronics, M.Sc. Hospital Administration, | | | | |
| B.C.A. | Computer Applications (AICTE Approved) | | | | | |
| B.B.A. | Business Administration (AICTE Approved) | | Mathematics | | | |

Note: Both Aided and Self-Financed sections follow the same working hours.

| Skill-based Elective Courses Offered in the Curriculum | | | | |
|--|-----------------------|---|--|--|
| S.No | Department | Elective Courses | | |
| 1 | Botany | Nursery techniques and mushroom cultivation Biofertilizer and Biopesticides Preservation of fruits and vegetables | | |
| 2 | Chemistry | Chemistry of Commercial products Phytochemistry Polymer Chemistry | | |
| 3 | Commerce | Stock Market Practices Principles of Insurance Non Banking Financial Institutions | | |
| 4 | Computer Science | DHTML Programming Image Editing Tools NET Programming | | |
| 5 | Economics | 1.Economics of Small Business 2. Economics of Entrepreneurship 3. Fundamentals of Sociology | | |
| 6 | English | Practical: Listening and Speaking Skills Reading and Vocabulary Skills Fundamentals of Academic Writing | | |
| 7 | History | Basic Journalism Modern Pedagogy in History Archives Keeping | | |
| 8 | Home Science | Care for Special Children Front Office Management Food Preservation | | |
| 9 | Mathematics | Practical: MATLAB Practical: Excel Lab for Mathematical Statistics Practical: Typesetting in LATEX | | |
| 10 | Music | Practical:Azhagar Kuravanji Indian and Western Musical Instruments Music of the Tamils | | |
| 11 | Nutrition & Dietetics | Basics of Bakery Basic Food Biotechnology and Nanotechnology Palliative Care | | |
| 12 | Physics | Instrumentation Troubleshooting Electronic Equipments C Programming in Physics | | |
| 13 | Tamil | 1. அகராதியியல் 2. ஆளுமைத்திறன் மேம்பாடு 3. பணித்தேர்வுப் பயன்பாட்டுத்தமிழ் | | |
| 14 | Zoology | Integrated Solid Waste Management Introduction to Bee Keeping Basics of Nanotechnology | | |

| Self-Financed Section | | | | | |
|-----------------------|-------------------------|--|--|--|--|
| S.No | Department | Elective Courses | | | |
| 1 | Bio-Chemistry | Herbal Medicine Drug Biochemistry Nutritional Biochemistry | | | |
| 2 | Bio-Technology | Bioinstrumentation Plant Tissue Culture Molecular Modeling and Drug designing | | | |
| 3 | Business Administration | Investment Basics Office Organisation Digital Marketting | | | |
| 4 | Commerce | Stock Market Practices Principles of Insurance Non Banking financial Institutions | | | |
| 5 | Commerce Applied | Modern Communication Methods Financial Institutions Sales Promotion and Publicity | | | |
| 6 | Computer Applications | VB.NET Programming Fundamentals of R Programming Photo Editing and Animation | | | |
| 7 | Computer Science | DHTML Programming Image Editing Tools NET Programming | | | |
| 8 | Electronics | Mobile phone Servicing Entrepreneurial Electronics Laptop servicing and troubleshooting | | | |
| 9 | Hospital Administration | Health and First Aid Medical Records Management Nutrition and Therapeutic Diet | | | |
| 10 | Mathematics | Practical: MATLAB Practical: Excel Lab for Mathematical Statistics Practical: Typesetting in LATEX | | | |

HOSTEL

- Known for its safety and security
- Homely food at affordable cost
- Evening prayer for creating harmony and community feeling
- Monitored study hours for better exam performance
- ◆ 55" LED Television with Satellite TV connection to provide various useful channels to entertain as well as to promote awareness of the latest news and events
- A large Solar panel to provide hot water throughout the year
- Round the clock vigil by motherly wardens
- ◆ Internet Browsing and Library use upto 8 p.m.



SCHOLARSHIPS

- Pudhumai Pen Scholarship
- Govt. of India Post-Matric Scholarship to SC/ST Students
- Govt. Endowment Scholarship
- Scholarship to Children of Defence Service Personnel
- Scholarship to Children of Ex-Servicemen
- Scholarship to Children of Govt. Servants who lost their lives while in Service
- Scholarship to Physically Handicapped Students
- Scholarship to BC/MBC/DNT Students
- Chief Minster Award to SC/ST Students
- ◆ Tamil Nadu Adi-Dravidar and Tribal Welfare Higher Educational Special Scholarship
- Indira Gandhi P.G. Scholarship for Single Girl Child
- ◆ Award of Prize Money to SC/ST Students Who Scored Above 60% Without Any Arrear in U.G. / P.G.
- Stipend to Full -Time Ph.D. Research Scholars
- ◆ Tamil Nadu Agriculture Labourers Farmers (Social Security and Welfare Scholarship Scheme)-2006
- ◆ UGC Central Sector Scheme of Scholarship for P.G. Students
- Scheme of Post Matric Scholarship for Students Belonging to the Minority Communities
- Sitaram Jindal Foundation Scholarship
- Rajiv Gandhi National Fellowship for Ph.D. Students
- Merit Scholarship for University Rank Holders
- Swami Vivekananda Fellowship for Single Girl Child for Ph.D. Students
- P.G. Scholarship for University Rank Holders

MANGEMENT SCHOLARSHIPS

- Founder's Birthday Scholarship
- Managing Trustee's Birthday Scholarship
- Madam Co-ordinator's Student Welfare Scholarship
- Sanskrit Scholarship
- Music Scholarship
- Teachers' Day Scholarship

MANAGEMENT FINANCIAL ASSISTANCE

The Management of Seethalakshmi Ramaswami College offers fee concession to students who opt for B.A. Music.

MANAGEMENT FREE NOON MEAL SCHEME

More than 250 Students are provided with healthy and sumptuous noon meals everyday under Smt. Vasantha Daily Annadhana Scheme.

ELIGIBILITY

Under Graduate Programmes

◆ A pass in the Pre-University Programme/ Higher Secondary Course / ISC / CBSE

Post Graduate Programmes

M.A. Music : Any Degree with Adequate Knowledge in Music

M.A. Sanskrit : Any Degree with Sanskrit as Second Language / Equivalent Exams

◆ M.Sc. Bio-Technology : B.Sc. Bio-Technology / Bio-Chemistry / Botany / Microbiology / Zoology

◆ M.Sc. Electronics : B.Sc. Applied Electronics / Electronics / Industrial Electronics / Physics

Candidates with qualifications other than those mentioned above are directed to approach the University to obtain prior permission before seeking admission in the college.

Dr. M.V.Alli Sri. M.Muthusamy Dr. Kannan Panchapakesan Sri. R.Panchapakesan Director-Academics Managing Trustee

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