# SEETHALAKSHMI RAMASWAMI COLLEGE (Autonomous)



Affiliated to Bharathidasan University
Accredited with "A" Grade by NAAC,

Tiruchirappalli - 620 002

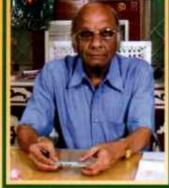
# IQAC NEWS LETTER

Vol. No. 13

2018 - 2019

www.srcollege.edu.in





From the Secretary's Desk

This is a remarkable moment to reconnoitre the accomplishments of the academic year that is coming to a close and to rejuvenate ourselves to achieve more accolades for the upcoming year.

The academic year 2018-2019 marks a commendable milestone with the introduction of five Bachelor of Vocation programmes, as we march towards materialising the mission of our founding father *Padmabhushan* Sri. N. Ramaswami Ayyar.

I appreciate the efforts of the Principal, the faculty members and the non-teaching staff for having set the stage for NAAC reaccreditation, with commitment and dedication.

It is gratifying to know from the feedback of the stakeholders and the alumnae that the curriculum of the programmes offered in the institution meets the demands of the job market and the earnestness and industriousness of the faculty members to meet international standards through innovative curriculum and research is noteworthy.

I congratulate the members of the faculty whose fabulous academic and research contributions have been recognised with awards and titles. I also wish success to our star athlete Ms. Dhanalakshmi who with her unique record has become a role model for all the students to win such laurels to the institution in the future.

I am pleased with the commendable work done by the various committees who work towards the holistic development of the student community. The social outreach services rendered by the staff and students to rural women and children are remarkable.

I hope the institution marches from strength to strength with the same zeal and zest, to reach the pinnacle of glory.

May Goddess Akilandeshwari continue to bestow Her benevolence on us.

R. Panchapakesan Managing Trustee & Secretary





"The purpose of education is to make good human beings with skill and expertise"

The goal of education is the advancement of knowledge and the dissemination of truth. The legacy of our institution dates back to the historic year of 1951 when our revered founder Padmabhushan Sri. N. Ramaswami Ayyar established this temple of learning with the noble cause of enlightening and empowering women through education. Though it had a humble inception of 11 students under a thatched roof, it has become an institution of excellence with nearly 4200 students.

This academic year the college was bestowed with five B.Voc. programmes (Horticultural Science, Apparels Made ups-Home Furnishings, Beauty and Wellness alternate Therapy Yoga, Food Processing and Electronics circuit designer and Electrician) under the National Skill Qualification Framework, Underthe Skill Sector Council of India, the "Sericulture - Community College scheme" has been extended up to 2018-2019 .The Tamil Nadu Forest Plantation Corporation Limited (TAFCORN) has sanctioned an amount of Rs.2 lakhs for the execution of the eco-green initiative programme Green Dream through Neem. The aim of the project is to promote the planting of neem trees in villages.

I feel proud to state that our college being a pioneer institution has adopted five villages in collaboration with 'Gramalaya', as we believe that 'service to God is serve to people'.

## From the Principal's Desk...

Keelavayallur, Seruvayalur, Varanganthidal, Veeranginallur and Mela Pappakurichi are the villages chosen for the social outreach programmes.

To motivate the student voters, our college and District Welfare department, jointly organized the Voter's Awareness programme on 01.04.2019. The programme oriented the voters through mock poll booth. The District Collector of Tiruchirappalli, Thiru.S.Sivarasu administered the oath to the students which emphasised on the importance of ethical voting.

The expansion, enrichment of teaching skills and research oriented activities of our faculty members have reflected in the publication of 83 papers in reputed international journals and 3 papers in national journals and 34 papers presented in international seminars.

Dr.S.Kala, Department of Botany, Dr.M.Kalaiselvi, Department of Economics and Dr.K.Kamatchi, Department of Tamil received Peraasiriya Rathna award on 5.09.2018 from Kaviyarasar Kalai Tamil Sangam, Paramathi Velur. Dr.K.Selvi, department of Tamil was awarded the title Arundhamizharasi by Kovai Vasanthavasal Kavimantram and Tamilzhkurisil by Tamilaga Pengal Seyarkalam and Tamilmaran Maanavar Kalam. Dr.K.Kamatchi, Department of Tamil received the Thiruvalluvar award and Dr.C.Lalithambal, Department of Music received Saiva Tamil Semmal award from Tamil Ayya Kalvikkazhagam.

Lt. S.Ithayamalar was awarded 'A' grade and overall *first* positions and *Best firer* in the direct commission course conducted at *OTA Gwalior* from 14<sup>th</sup> Jan to 13<sup>th</sup> April.

NCC Cadet Sergeant V.Priyadharshini was awarded the Director General NCC commendation card for her excellence in NCC and outstanding performance in academics.

Flight Cadet B.Pradeepa was awarded with Deputy

Director General NCC Commendation card for attending the prestigious Vayu Sainik Camp Launch-II in Airforce Station at Chennai. During the Golden Jubilee year of NCC, the NCC officer and the NCC students have become the torch bearers of these remarkable achievements.

Our I M.A. History student S.Dhanalakshmi won the *Gold Medal* in 200meters in the *Inter University tournament* held at Mangalore on November 2018 and won the best *Woman National Athlete award*.

I whole heartedly appreciate the students of the departments of English and Tamil for publishing the in-house journals titled *Lit Venture* and *Sitrithazh* respectively.

I record my heartfelt thanks through this newsletter to our beloved Secretary, dynamic Academic Director, proactive management, dedicated teaching luminaries and competent students who worked together with great enthusiasm to reach the milestones in the history of SRC.

I seek the blessings of Goddess Akilandeswari and our revered Founder and strongly believe that this temple of learning will reach greater heights in the forthcoming years.

Dr. R. Padmavathy Principal

## 68th College Day



Seethalakshmi Ramaswami College celebrated its 68<sup>th</sup> College Day on 06.03.2019. Sri. **A. Kaliyamurthy,** IPS, Superintendent of Police (Retd), Tiruchirappalli delivered the College day Address. The Principal presented the Annual report for the year 2018-19 and enlisted the accomplishments of the institution throughout the year. Smt. **Suryakala Kaliyamurthy**, special guest of the day, distributed prizes to the students.

# 44th Graduation Day



# Prof. N. Rajendran,

Vice Chancellor, Alagappa University, Karaikudi at the 44<sup>th</sup> Graduation Day on 31.1.2019.

Nearly 1206 students received their degrees.



# FOUNDER'S BIRTHDAY

Celebrations



Sri. R. Panchapakesan, Secretary & Managing Trustee Padmabhushan Sri N. Ramaswami Ayyar Educational Complex honouring the chief guest, Kalvi Ko Dr. G. Viswanathan, Founder & Chancellor, VIT University, Vellore and President of Education Promotion Society for India, New Delhi on the 122<sup>nd</sup> Founder's Birthday Celebration. The students from the Educational Complex paid tributes to the founder. Founder's day scholarship and prizes were distributed by the Chief Guests.



## Managing Trustee's Birthday Celebrations



The 83<sup>rd</sup> birthday of Secretary and Managing Trustee, Sri. R. Panchapakesan was celebrated on 20.08.2018. Mr. Gopalaswami, Former Executive Director, Dalmia Cements, Dr. Jayapal, Managing Director, GVN Hospitals, Dr. George Joseph, Ayurvedha Doctor, Shoranur, Kerala and Mr. Ravi Murugaiah, Managing Director, Vasan Estates honoured and felicitated the Managing Trustee. Sanskrit Scholarships were given to nearly 52 students of the complex. Padmabhushan Sri N. Ramaswami Ayyar Educational Complex, Co-ordinator Smt. Vasantha Panchapakesan, Executive Director Sri. Ramani Panchapakesan, Director Academics Sri. Kannan Panchapakesan, Mrs.Madhavi Kannan Member Management graced the occasion.





Students' Union Investiture Ceremony
Dr. G. Gopinath, Registrar,
Bharathidasan University, Tiruchirappalli
on 9.7.2018 at the Students' Union
investiture ceremony.





The office bearers of the Students' Union 2018-2019 taking the oath.

## **Students' Union Valedictory Function**

Thiru. N. Ravichandran, Commissioner, Tiruchirappalli Corporation delivering the valedictory address on 29.3.2019.



# Thyagarajar's Aaradhana



Pancharathna Singing of the faculty,
Alumnae and Students of the Department of Music
during UGC sponsored One day Music Festival SRC yil Tiruvaiyaru
(Celebration of Sathguru Sri Thyagarajas 172nd Aradhana) on 01.02.2019.

## Cultural Fest cum Fresher's Day

Cultural Festival cum Fresher's Day BHAVISHYA 2K18 was celebrated on 10.08.2018 & 11.08.2018, highlighting the theme "Let us Nurture the Nature". The cultural festival was inaugurated by Dr. Saraswathi Ramanathan, President, Kannadasan Thamizh Sangam, Chennai, Avvai Kottam, Thiruvaiyaru, Isai Priya, Thiruvarur. A variety of thirty seven competitions were held under six broad heads like, Grandiloquence, Dexterity, H(armony)um, Pirouette, Dramatics and Aphorism. On 11.08.2018, Dr. S. Mythili, Associate Professor and Head, Department of Music, delivered the valedictory address.



Ms. Madhavi Kannan, Member, Management, Dr. R. Padmavathy, Principal, Dr. M. Vasuki, Vice- Principal at the cultural festival





## 68<sup>th</sup> Annual Sports Meet



68th Annual Sports Meet of the College was held on 13.8.2018. Dr. J. Suganthi, Principal, H. H. Rajah's College, Pudukottai, took the salute and distributed the prizes.

## 68<sup>th</sup> Annual Sports Meet March Past - 1 Prize





68th Annual Sports Meet – Chief Guest delivering the Sports day message



Dr.S.Mythili, Associate Professor & Head, Department of Music, Seethalakshmi Ramaswami college, Trichy, composed Songs on Swachh Bharath. In appreciation of her contribution to the society, Trichirappalli City Corporation nominated her as Brand Ambassador for Swachh Bharath Mission.







Dr. S. Kala, Associate Professor, Department of Botany,

Dr. M. Kalaiselvi, Head and Associate Professo Department of Economics and

Dr. K. Kamatchi, Lecturer, Department of Tami received Peraasiriya Rathna award on 5,9,2018 from Kaviyarasar Kalai Tamil Sanga ParamathiVelur.



Dr. K. Selvi was awarded the title Arundhamizharasi in January 2018 by Kovai Vasanthavasal Kavimantram. In appreciation of her devoted service to Tamil language she was also honoured with a title Thamizhkurisil by Tamilaga Pengal Seyarkalam and Tamilaran Maanavar Kalam.



Dr. C. Lalithambal received Saiva Tamil Semmal award for presenting the best article in the International Seminar organized by Tamil Ayya Kalvikkazhagam, Tiruvaiyaru on 21.7.2018. Dr. S. Santhi, Associate Professor, Department of Chemistry was awarded with Outstanding reviewer award. She was chosen among the top 10th percentile of reviewers for the Journal Spectrochimica Acta Part A: Molecular and biomolecular spectroscopy, under Elsevier publications in 2018.



Associate NCC Officer
Lt.A. Shakila was awarded as
the Best Associate NCC
Officer of 4 (Tamil Nadu)
Girls Battalion NCC, Rockfort
group.ANO

ANO Lt. S. Ithyamalar
was awarded the
"A" grade and first position in
Precommission training
at Gwalior.







Lt. S. Ithayamalar was awarded "A" Grade and overall 'First' position and the 'Best Firer' among 99 candidates in the Direct Commission Course conducted at OTA Gwalior from 14th January to 13th April.

#### B. Voc. Programme

Under National Skill Qualification Framework from 2018-2021, B.Voc. programmes in

(i) Horticulture Science, (ii) Apparels Made ups, Home Furnishings

(iii) Beauty and Wellness alternate Therapy yoga (iv) Food processing (v) Electronic Circuit designer and Electrician are introduced.

#### **Publications**

Dr. S. Kala, Associate Professor, Department of Botany published a book on the title Seerana Vazhuvutharum Seruthaniyangal.

34- Publications in International Seminar

83- Publications in International Journals

3- Publications in National Journals

# International Dignitaries on the Campus



Padma Vibhushan Dr. Venkatraman Ramakrishnan, 2009 Nobel Laureate, Structural Biologists, President, Royal Society, London visited the campus on 7th January 2019. The focus of his address was on the contribution of women to science. He interacted with the students and answered their questions on varied topics



Dr. Suresh Mickymary, Assistant Professor, Department of Biology, College of Science, Majmah University, Saudi Arabia addressed the students of Bio Chemistry and delivered a talk on *Present Scenario in Antimicrobial Resistance* on 2nd August 2018.



Dr. Thangarasu Pandiya Professor of Chemistr University of Mexico Ciudad Universitari Mexico visited the Department of Chemistr and addressed on the top Nanoparticles Application in Environmental Treatments on 22nd December 2018.

Dr. Sathyanarayana Parayitam, Department of Management and Marketing, Charlton College of Business, University of Massachusetts Dartmouth, USA delivered a lecture on Decision making and Strategic Management to the students of Commerce on 31st July 2018.





Mr. Roy Abraham, CEO
Precision
Cardiovascular
Diagnostics, Sugarland
Texas, USA addressed
the students of Nutrition
and Dietetics on the title
Emerging Technology
and Technical Aspects of
Cardiac Diagnostics on
29th August 2018.

Swarna Natarajan,
Lifestyle & Nutrition
Consultant, 4212,
Trapper Crescent,
Mississauga, L5L 3A9,
Canada visited the
students of Nutrition
and Dietetics.





Dr. Murugan Srinivasan,
Assistant Professor,
Mechatronics Engineering,
Dhofar University,
Sultanate of Oman visited
the Department of Physics
and delivered a lecture on
Application of
Nanomaterials on 25th
July 2018.

# UGC Sponsored National Seminars organized on Campus

### **Biochemistry**





Dr. B. Susithra MD (RT)., Radiation oncologist DR.G.V.N CBCC Cancer Center Mambasalai Trichy gave a lecture on "An ounce of prevention is worth a pound of cure" of 04.02.2019 and in session II Dr. K. Srinivasan MBBS, DMRT., DRM., Radiation oncologist & Nuclear Medicine Physician DR.G.V.N CBCC Cancer Center, Mambasalai Trichy gave lecture on "Lets Talk Cancer" on 04.02.2019.

# BOTANY





One day seminar entitled "Recent Scenario in Agricultural Biotechnology" we conducted on 23.01.2019. Dr. R. Senthil kumar, Assistant Professor, Department of Microbiolog PG extension center, Bharathidasan University, Perambalur spoke about "Recent Trends in Bi inputs". Dr. R. Murugan, Assistant Professor and Head, Department of Botany, Government Ar College, Kumbakonam, delivered a speech about "Wealth from Agricultural waste".

# CHEMISTRY





On 10.1.2019, Dr.B.Gopalan, Former CSO, Drug Discovery Research (Orchid Pharr Limited, Chennai), Mentor, Drug Discovery Projects, Indian Institute of Chemical Technolog (IICT), Tarnaka, Hyderabad. Dr. B.Sreedhar, Senior Principal Scientist, Inorganic and Physic Chemistry Division, Professor, Academy of Scientific & Innovative Research (ACSIR) CSI Indian Institute Of Chemical Technology (IICT), Hyderabad addressed the students Chemistry on the One day seminar.





One day seminar on Financial Inclusion and Career Path Ahead was held on 04-01-201. The Resource Person of the first session **Dr.D.Sugumar**, Care school of Manageme highlighted many interesting facts regarding **Indian Financial Literacy Status**. The secon session on "Gamification of Financial concepts" was handled by Mr. Venkatesh, Care Schoof Management, Tiruchirappalli.

### COMPUTER SCIENCE





On 30.11.2018 UGC sponsored seminar CYBER FEAST was conducted. In Session-I, to chief guest Mr. Muruganantham Raju B.E., M.S., Senior System Software Engineer, In Corp, Folsom California USA presented a topic on "Computer Memory Management Architecture". In Session-II, the chief guest Mr. Raj Kandasamy MCA., M.Tech., Technic Consultant, Information Services, Government of Western Australia, PERT AUSTRALIA, delivered a lecture on the topic "Global Opportunities in Information Technology".



UGC sponsored one day seminar on "Menstrual Hygiene Management" on 04.10.2018 was held. Mrs. T. N. Nalini, Monitoring Officer, Mrs. S. Amutha, Project Director of Gramalaya and Dr. S. Suba, Assistant Professor, Department of Women's Studies, Bharathidasan University, Tiruchirappalli were the resource persons.





UGC sponsored One Day Seminar on the topic, Emerging Trends in Literary Studies was organized. Dr. K. T. Tamilmani, Associate Professor in English, Dean, Academic Affairs, Nehru Memorial College, Puthanampatti addressed the students on the topic Disability Studies in the forenoon session. Dr. K. Sivakumar, Associate Professor, Department of English, AVVM Sri Pushpam College, Poondi addressed the students on the topic Translation in the afternoon session.

# Home Science





The department organized One Day UGC Sponsored Seminar on 15th February 2019 of the topic "RESOLVING CRISIS IN WOMEN". Dr.N.Murugeswari, Professor, Department of Women's Studies, Bharathidasan University, Trichy addressed on the topic "Law Favorin Women in Crisis".

Dr.R. Thamizh Vendan, Dean, Nalanda College of Agriculture, Trichy, addressed the afternoon session on the topic "Entrepreneurial Avenues for Women in Agricultural Sector's Students were educated on the various avenues for income generating in the Agricultural Sector with many case studies.

# Nutrition and Dietetics





One day seminar was conducted on the topic "Adolescent- The future pillars of India Ms.S.Athreya, Clinical Nutritionist and Dietician, Kauvery Medical Center, Trichy addressed the students on the topic "Adolescent Dietary Habits- Expected the Unexpected". Dr.Kathirol Obstetrician and Gynecologist, Kathir Nursing Home, Trichy delivered a lecture on the topi "Adolescent Physical and Mental Health".

### HISTORY





One day seminar on the title "Rights and Laws for Women – An Outlook" was organised on 06.02.2019. Smt. T.Jeyanthi Rani, Secretary, Women Advocates Association, Tiruchirappalli gave a lecture on the topic "Rights of women – An overview, protective laws for women – An Introduction". Thiru.S.Martin, Advocate and Consumer Activist, Tiruchirappalli spoke on the topic 'Women as Consumers – A Perspective'.

#### **PHYSICS**



UGC sponsored One day seminar was organized on 21.01.2019 on the topic "MICROCONTROLLER AND EMBEDDED SYSTEMS". Mr.P.A.Kathirvel B.E., MBA., Manager &Mr.S.Raayar, Hardware Engineer Crisp System, Tiruchirappalli were the resource persons. They delivered the talk on "Microcontroller and it's applications" and "Embedded Systems—An Overview".







6.7.2018 அன்று நிகழ்ந்த சிறப்புச் சொற்பொழிவு நிகழ்வில் மலேசியத் தமிழ் எழுத்தாளர் திரு. கே. பாலமுருகள் அவர்கள் எழுதிய நவீன "தமிழ் இலக்கியப் போக்குகள்" எனும் தலைப்பில் சொற்பொழிவாற்றினார்.





12.2.2019 அன்று நடந்த பாரதிதாசன் சிறப்புச் சொற்பொழிவில் திருச்சிராப்பள்ளி தேசியக் கல்லூரி தமிழ்த்துன் உதவிப் பேரராசிரியர் தி. இராமதாசு அவர்கள் "எவன் படைத்தான் இந்த நாட்டை?" எனும் தலைப்பில் சிறப்புறையாற்றினார்.







TAFCORN sponsored one day seminar was held on "Sustainable Practices for Healt Environment" on the theme "Green Dream Through Neem" on 25.01.2019. Thiru, K. V. Giridh I.F.S., Managing Director, Tamil Nadu Forest Plantation Corporation Limited, Tiruchirappal 620 101 delivered lecture on "Biodiversity and Environmental Conservation and Dr. Thom Thevara, Professor of Chemistry (Rtd.), Executive Secretary, OISCA International, SIC, Calic Kerala delivered lecture on "Healthy Soil for Healthy Living.

### Symposiums/Technical sessions/Workshops/ Competitions organized





Dr. T. Malarvili (Alumna of SRC) Professor and Principal, Department of Biochemistry, Bharathidasan Constituent college for women, Orathanadu, Thanjavur, delivered a speech on "A Boon to Health care – A science based discussion" on 19.07.2018. Mr. R. Manivannan, Deputy General Manager – HR, Mehsana (Gujarat), gave a lecture on "Shaping up a successful life inspiration from extraordinary women achievers" on 04.09.2018. Dr. R. Selvam, Former Associate Professor and Head, Department of Zoology, Bishop Heber College, Trichirappalli spoke on the topic entitled "Career Opportunities for Biology Graduates" on 26.9.2018.

## **CHEMISTRY**

Two day workshop on "Cheminformatics and its applications in Research and Drug industry" was organized on 18.9.2018 and 19.9.2019 in collaboration with Makeintern and BEcon, IIT Delhi and Dr.Raghunadha Reddy, Senior Scientist, Jubilant Biosys, Bangalore.





Quiz Competition for PG and III B.Sc Chemistry students was conducted on 14.12.2018.

#### COMMERCE

On 29.01.2019 Dr. G. Amudha, Proprietor, Shree Associates, TIN Facilitation Center, Tiruchirappalli has delivered a speech on "Impact of Digitization in India with special reference to financial transaction".



## **COMPUTER SCIENCE**

On 29.08.2018, Computer Science Association conducted a Seminar on the topic "Fundamentals of MANET" by the chief guest Prof.Dr.T.N.Ravi, Research Coordinator, PG and Research Department of Computer Science, Periyar EVR College,



### **ECONOMICS**

Every year, in order to update the current affairs in Economics, Know Your Economy written Quiz Competition was conducted in collaboration with SRAEF by the Department and cash prizes were distributed to the winners.



### **ENGLISH**

PG & Research Department of English, SRC organized a lecture on the topic Comparative Literature on 26.12.2018. Dr. Papu Benjamin Elango, Former Professor and Head, PG & Research Department of English, St. Joseph's College enlightened the students on various branches, schools and the relevant critical approaches of Comparative Literature.





The Literary Association of the Department of English, Seethalakshmi Ramaswami College, organized a lecture on the topic Canadian Literature – An Overview, on 09.01.19. Dr. Mary Jayanthi, Assistant Professor in English, Holy Cross College, Tiruchirappalli, enlightened the students on the Canadian literary landscape, prominent writers from the country, bilingual culture and various genres of Canadian literature.

PG & Research Department of English organized an annual competition, the English Literary Festival, DELIGHT (Defining English Literature in the Glory of High Talents) exclusively for the students of department of English. Various events like Legendary Parade, Poem Recitation, Drama, IF THEY MEET and Literary Quiz were conducted. 134 students participated in all the events.



## HOME SCIENCE





One day work shop on demonstration of Soft Toy and Low Cost Equipment was given by Mrs.R.Sheela, Hobby tutor on 17.09.2018 for Home Science students. One day work shop on Handicrafts and Artificial Flower Making was given by Mrs.A.Lavanya and Ms.V.Shalini, Faculty members of the Department of Home Science on 04.10.2018 for the students.



One day Hands on Training on Low Cost Equipment and Handicrafts was given by Mrs.R.Sheela, Hobby tutor on 11.02.2019 for Home Science students.





Cottage stay was performed by TULIPTAZZ-II Year Home Science Students on 25th & 26th February 2019. The students learnt the Interior Decoration, Room Arrangements, Furniture Arrangement, Flower Arrangement, Color Scheme and application of Accessories along with the Management Principles.

## **MATHEMATICS**



In Connection with the celebration 131st birthday of Srinivasa Ramanujan, to department organized a two day worksh on 21.12.2018 and 22.12.2018 in the top "STATISTICAL DATA ANALYS THROUGH EXCEL- Hands on". Statist is applicable to a wide variety of acaden disciplines, including natural and soc sciences. Dr. G. Stephen Vincent, Form Head, Department of Statistics, St.Josep College, Tiruchirappalli.

Devotional music concert was given by Mrs. Mahalakshmi Kasturirengan, Trichy, alumna of Music Department on 01.02.2019.





MUSIC

Lecture Demonstration was given by Tiruvavaduthurai Aadeena Nagaswara Vidwan, Nagaswara kalanidhi, Thiru N.S.Saminathan, Assistant Prof, Department of Music, Sri Sathguru Sangeetha Vidhyalayam, College of Music, Madurai on the topic Role of Nagaswaram in the field of Carnatic Music & Society on 07.02.2019.



## **NUTRITION AND DIETETICS**

National Nutrition week celebration- Mita Hara 2k18Competition for N&D students was celebrated. Exhibitions, various competitions, Miss N&D contest and Awareness on breast feeding practices were conducted.





Competition on the topic 'Indian Constitution' was organized by the PG club and History Association on 25.01.2019 Dr.V. Seethalakshmi (Retd.), Associate Professor, Department of History, Seethalakshmi Ramaswami College and Dr.T. Sumitha, Assistant Professor, Department of History Seethalakshmi Ramaswami College Tiruchirappalli were the quiz masters.

# HISTORY

## PHYSICS

A National level workshop was organized by the Department on 'Python Programming' during 14.9.2018 and 15.9.2018. Er. Akshay Dhone, Android Research and Development Engineer, Robokart innovation cell, IIT—Bombay was the speaker.





Mr. S.Parimala Prabhu B.E, Chairman, Decibel Institute of Electronics, Tiruchirappall spoke on "Workshop on Laptop Technical Fault Solution" on 6.2.2019. Mr.Pravin Patil B.E Electronics and Telecommunication, Mumbai University. Robokart and Innovation Cell,II Bombay addressed the students on the topic "GO SOLAR" on 15.2.2019 & 16.2.2019.

## தமிழ்துறை





4.2.2019 & 5.2.2019 ஆகிய இரு நாட்களும் முத்தமிழ் விழா நடைபெற்றது. அரியலூர் அரசு கலைக்கல்லூரி கணினி அறிவியல் துறைப் பேராசிரியர் ப. செல்வகுமார் அவர்கள் பெண்ணின் பெருந்தக்க யாவுள எனும் தலைப்பில் சிறப்புரை நிகழ்த்தினார்.





இசைத் தமிழ் விழாவில் நாம சங்கீர்த்தன வாணி செல்வி. ரஸிகா தேவிபிரசாத் அவர்கள் கவிஞர்களின் பார்வையில் தமிழ் – இசை வடிவில் எனும் தலைப்பில் உரையாற்றினார்.





நாடக விழா : 5.2.2019, அன்று அக்லாண்டேஸ்வரி அரங்கத்தில் நடைபெற்றபோது.

தமிழ்த்துறை மாணவியரின் நாட்டுப்புறவியல் கண்காட்சி 27.03.2018 அன்று நடைபெற்றது.





## ZOOLOGY )





The Department conducted a two days Science Academies lecture Workshop on Trends in Reproductive Technologies for Sustainable Development on 21/06/2018. Dr. B. Senthilkumaran – Professor, School of Animal Biology, University of Hyderabad, Gachibowli, Telengana, Dr. G.Archunan, Emeritus Professor from Bharathidasan University, Dr. K. Muralidhar, JN Chair, visiting professor – University of Hyderabad, Gachibowli, Telengana, Dr. B. Ravi Sankar Assistant Professor & Head Department of Endocrinology, Dr. ALM. P.G. Institute of Basic Medical Sciences University of Madras, and Dr. Sasikala Natarajanamani, Scientific Director & Chief Embryologist, Crea Conceptions, Specialist Center for Infertility & Assisted Reproduction, Chennai were the speakers.





Industry Academia Initiative on SILK MARK AWARENESS PROGAMME In collaboration with SILK MARK ORGANISATION OF INDIA (SMOI) was held on 15.02.2019. Resource Persons: Shri. P.M. Pandi, Deputy Director, Central Silk Board, Ministry of Textiles, Govt. of India and Shri. C. Prabhakara Rao, Assistant Director, Regional Office, Central Silk Board, Ministry of Textiles, Govt. of India.

#### ENDOWMENT LECTURES ORGANIZED

**CHEMISTRY** 



Dr. V. MEENAKSHI and Dr.T.S. JANI BAI Endowment Lecture was organised on 22.12.2018. Dr. Thangarasu Pandiyan, Professor of Chemistry, National Autonomous University of Mexico, Ciudad Universitaria, Mexico City, Mexico delivered a lecture on the topic "Nanoparticles application in environmental treatments".



### **PHYSICS**

DR. A. DHANALAKSHMI Endowment lecture was organized on 13.2.2019 on the topic "Nanotechnology" by the department. Dr. K. Ravichandran, Associate Professor & Head, Department of Physics, A.V.V.M. Sri Pushpam College, Poondi, Thanjavur was the resource person.



#### **ENGLISH**

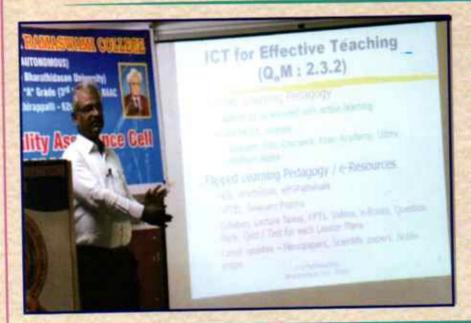
The Department organized an Endowment Lecture to honour the services of Dr. G. Sundari, former Professor, Department of English and Dr. K. Shenbagavalli, former Head and Principal of the college on 30.08.18. Sri. R. Panchanathan, Former Professor of English, Jamal Mohamed College, Tiruchirappalli and Dr. Kamala Panchanathan, Former Vice-Principal of SRC were the speakers

# FACULTY DEVELOPMENT PROGRAMMES

Dr. V. Pandiayarajan, Retd. Principal, Ayyah Nadar Janaki Ammal College, Sivakasi delivered a talk on An Insight into the New NAAC Framework on 22nd September 2018.

Mr. C. Hariharan, Co-founder, Edusculp, Chennai spoke on e-content preparation on 30th August 2018.





Dr. S. Parthasarathy
Professor and Head, Department of
Bio-Informatics, Director i/
BDU, Tiruchirappalli, addressor
the members of faculty on the top
NAAC- Revised Accreditation
Framework of Autonomor
Colleges and the Role of ICT
NAAC-RAF on 10.10.2018.

Dr. S. Srinivasa Ragavan,
Professor and Head, Department of
Library and Information Science,
BDU, Tiruchirappalli addressed the
teaching faculty on the topic Facets
of Scholarly Communication and
Quality Assurance on 31.10.2018.





Dr. M.G. Sethuraman, Professor, Department of Chemistry, Gandhigram Rural Institute, Dindigul addressed the members of the faculty on the title Outcome based education on 5.1.2019.



Dr. Kannan Panchapekesan, Director - Academics, Seethalakshmi Ramaswami College, Tiruchirappalli enlightened the teachers with his motivational speech on "Perspectives of Revised Accreditation" on 28th January 2019.

# ENTREPRENEURIAL DEVELOPMENT CELL



As a gratitude to weavers, a Handloom Mela was arranged on the eve of National Handloom Day on 29.06.2018 by the Entrepreneurial Development Cell. S. Ranjini, Textile Control Officer, Department of Handloom and Textiles, Tiruchirapalli, presided over the function.

# GENDER CHRMPION CLUB



An awareness meeting was held on the topic Women empowerment on 26.12.2018. Mr. Martin, Advocate, Tiruchirappalli Court gave a detailed lecture on the topic. He explained various constitutional measures to empower women.

On 29.01.2019, National Girl Children Day celebrations was organized by the Department of Social Welfare, Tiruchirappalli Collectorate at Kalaiarangam, Tiruchirappalli. On 05.02.2019 Gender sensitization programme was organized. Dr.N.Manimegalai, Head, Department of Women Studies, Bharathidasan University, Tiruchirappalli spoke on the topic.



#### KHO - KHO TOURNIMENT



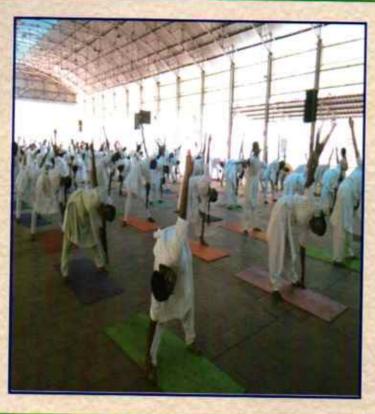


Bharathidasan University inter-collegiate Kho-Kho tournament for women was held between 06.08.2018 and 08.09.2018 at SeethalakshmiRamaswami College, Tiruchirappalli. 34 teams with nearly 600 participants from various colleges affiliated to Bharathidasan University participated in the tournament exerting their full potential. The team of SRC won the tournament defeating the Holy Cross college team with the score 8:7.

#### **RED RIBBON CLUB**



An introductory meeting was held for explaining the activities of Red Ribbon Club and the motive of the club.



## YOGA



International Yoga day was celebrated in the college on 21.06.2018. Mrs. SHOBANA PRITHIVI RAJ, M.Sc (YHE) Professor, Yoga for Human Excellence Srirangam Arakattalai Srirangam and Mr. T.R. NAVANEETHAM M.A (Tamil), M.Sc (YHE) Professor, Yoga for Human Excellence Tiruchirappalli Arakattalai, V.N.Nagar, Tiruchirappalli gave a detailed lecture on various yogic practices.

#### SEERA'S DIET CLINIC











UNICEF, World Health Organization, has made it a theme for the year 2018 as World Breastfeeding 'Week – Breastfeeding - Foundation of Life'. As pet the above declaration of the UNICEF, Breastfeeding week celebration was carried out under SEERAS DIET CLINIC from 1st to 7th August, aiming to promote awareness of the link between good nutrition, food security, poverty reduction and breastfeeding and galvanise action to increase breastfeeding rates.



Dr.S. Karuppaiyan YRC Co-ordinator, Bharathidasan University, Tiruchirappalli delivered the Inaugural address and spoke on the topic 'Youth Red Cross and Volunteerism'. In his address he narrated the History, principles and the need for volunteerism among the students for better service to the society.



# YOUTH RED CROSS





Human Rights Day was celebrated by YRC on 26.12.2018. Mr. Martin, Advocate, Tiruchirappalli Court spoke on the topic 'Women Rights'. He listed the rights of women with case histories. Prizes were distributed to the students, who won the various competitions held in connection with Human Rights Day.

First Aid programme was organized to the staff members of Seethalakshmi Ramaswami College. Mrs.Gandhimathi, from Joseph Eye Hospital, gave a detailed lecture on first aid techniques through power point presentation.



## NATIONAL SERVICE SCHEME



Five units of National Service Scheme, led by five Coordinators, actively involved themselves in various activities like yoga practice, campus cleaning, and NSS day celebration. Dr. A. Lakshmi Prabha, NSS Coordinator, Bharathidasan University, Tiruchirappalli, inaugurated the NSS Programme for the year 2018-2019. Ms.S. Amudha, Director, Gramalaya NGO gave a talk on the topic "Menstrual Hygiene and Management". A Special Camp was conducted from 1.3.2019 to 7.3.2019.

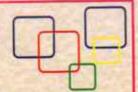


### Short Term Professional Placement Training



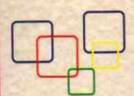
Short-term professional placement training programme for all the final year under graduate students from 04.12.2018 to 15.12.2018. Dr. G. Ravindran, Professor and Head (Retd.), St. Joseph's College, Trichy, Mr. Alfred Ramesh, Trainer, LISA-Life Skills Academy, Trichy. Dr. M. Mahendran, Director-Training, Placement and Corporate Relations, St. Joseph's College, Trichy, Dr. K. Alex, Associate Professor, Department of Commerce, St. Joseph's College, Trichy, Dr. Albin D Robert Lawrence, Assistant Professor, Chair-Training &Competence Building, St. Joseph's College, Trichy, Dr. G. John, Associate Professor, Department of Commerce, St. Joseph's College, Trichy, Prof. A.Irudaya Jothi, Assistant Professor, Department of Chemistry, St. Joseph's College, Trichy, Ms. S. Suganya, Business Head, Spark Technologors, Trichy, Ms. K. Banumeena, CEO, Spark Technologors, Trichy were the resource persons. 262 students were recruited in various jobs through the Placement Cell this

## **ACADEMIC ACHIEVEMENTS**



#### University Rank Holders - UG/PG - Aided/Unaided 2018.

S.No.	Name	Department	Rank
	Post	Graduate	
1	A.P.Mary Sri Archana	Chemistry	1
2	B.Margrate Diana	Economics	I
3	N.Sushma	Physics	I
4	B.Hemalatha	Computer Application	П
	Unde	r Graduate	
1	E.Akshaya	Computer Science	I
2	R.S.Akshaya	Economics	1
3	R.V.Boomija	Botany	II
4	S.Kokilawathi	History	п
5	P.Amirthavarshani	Nutrition and Dietetics	II



## Social Outreach Programmes conducted



The Department of Chemistry organized an extension programme to demonstrate the preparation of phenyl and washing powder with low cost at Government Higher Secondary School, Siruvachur on 11.07.2018.

Under the Social Service League, the
Department of Economics undertook a
variety of social / intellectual activities and
awareness programmes in Thotta Raja
Gopal Chettiyar Charities Middle School,
Rock Fort and Athavathur Village.

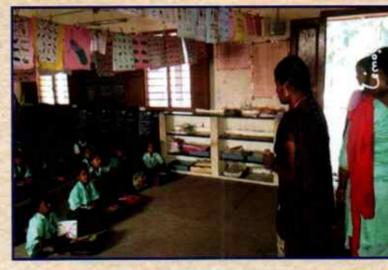


### Social Outreach Programmes conducted

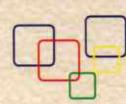


"Social Outreach Programme" and Extension activity entitled 'Physics Practical skill development Programme" was conducted by PG and Research Department of Physics, for the +2 students of Govt. Higher Sec. School, Townhall Tiruchirappalli. More than hundred students participated in the practical skill development programme. Staff members and the students of Department of Physics interacted with the students and demonstrated the various Physics practical experiments with theory, thereby improving their confidence level to face the public examinations.

Gender Champion club volunteers and the programme officers at the Panchayat Union Elementary School at Ayilapettai, Kuzhumani, Tiruchirappalli on 07.01.2019 interacting with the school children and teaching them first aid, importance of tree plantation, clean habits, usage of computers, value education and simple physical activities for their mental health.







Gender Champion Club volunteers on 01.03.2019 at Gramalaya in Keezhavayalur.

## STUDENT'S ACHIEVEMENTS



Over all shield bagged by the students of Chemistry Department in National level student's symposium "Horizon'18" – organized by National Institute of Technology, Tiruchirappalli on 28 & 29.09.2018. Srinivasan Mridula of II B.Sc Chemistry was crowned with the title "Ms.HORIZON'18" and won the cash award of Rs. 1000.



Students of Department of Chemistry
Won the Overall Shield at Bishop Heber
College, Tiruchirappalli "CHEM AMIGOS2019" – 28.02.2019



Ms. E.Akshaya received Gold Medal for the year 2017-2018 at UG Level (B.Sc Computer Science).



N.Sushma (II M.Sc. Physics) secured I Rank in University Rank Examination 2018 at PG level.



R.S. Akshaya (III B.A.) & B. Margrate Diana (II M.A.) secured I Rank in University Rank Examination 2018 at PG level and UG level.



#### STUDENT'S ACHIEVEMENTS

N. Vembu of II M.A. English received a cash prize of Rs.5000/- in a district level essay competition organized by Tamil Valarchi Thurai on 11th September 2018.





S. Dhanalakshmi of IMA History won the silver medal in 100mts in All India Inter University Athletic Meet in November 2018.

The Vice Chancellor of Bharathidasan University honouring S.Dhanalakshmi for the title Best Women Athlete.

NCC Cadet Senior Under Officer R.Karthigayini attended the prestigious Thal Sainik Camp at New Delhi. NCC Cadet Sergeant V. Priyadharshini was awarded the Director General NCC Commendation Card for her excellence in NCC and outstanding performance in academics. Flight Cadet B. Pradeepa was awarded with Deputy Director General NCC Commendation Card for attending the Prestigious Vayu Sainik Camp Launch- II in Airforce Station at Chennai. Leading Flight Cadets S. Kamatchi, K. Soundharya, K. Ishwarya ,G.B.Lavanya, N. Vasuki , K. Vijavabala attended the prestigious Republic Day March past Camp at Marina in Chennai.





Leading Flight Cadets attended the Republic Day March Past Camp at Marina, Chennai

## STUDENT'S ACHIEVEMENTS



N. Sushma and Abi Ranjitha of the Department of Physics received I prize in the District level Quiz Competition.



S. Yashini of III B.Sc. Physics secured prizes in various competitions. She secured I Prize in the regional level Elocution Competition conducted by All India Radio.



Sri. R. Panchapakesan, Secretary and Management Trustee
Birthday Celebration



MEMBERS OF THE FACULTY - 2018-19

Integrated Child Development Scheme, Tiruchirappalli District and Seethalakshmi Ramaswami College jointly organized Voters Awareness Campaign – The Queen's SHEE Mission (Support to Hundred % Ethical Elections) on 1.4.2019.

















Symbolic representation of 100% ethical election by SRC-ians

#### **Editorial Board**

Dr. R. Padmavathy, Principal, Dr. M. Vasuki, Vice Principal
Ms. P. Sundari, Ms. S. Saraswathi, Dr. M. Venkateshwari, Dr. J. Viji
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