# DEPARTMENT OF PHYSICAL EDUCATION. Annual Report 2018-2019

In this year, our college has conducted Madurai Kamaraj University "B" zone inter-collegiate Basket ball tournament in our college premises. Moreover, our college has conducted the Madurai Kamaraj University "B" zone 13 different kinds of inter-collegiate tournaments in various colleges continuously for the 4<sup>th</sup>year.

Our college has conducted State level under-19 (Boys&Girls) Carrom Championship in our college campus for the first time in our college on 23<sup>rd</sup> ,24<sup>th</sup>&25<sup>th</sup> November 2018. Nearly 400 player have participated in this tournament.

Our college student **Selvan. L. Manikandan** III B.A.(ENG) has been awarded Rs. 50,000/- for his sports achievement in the game of basket ball. He also represented Tamilnadu state Rugby team in the inter-state Rugby tournament held at Patna.

Our college student **Selvan. V. Balaji** III B.Com (C.S) has represented Tamilnadu State boxing team in the inter State Boxing competition held at Allahabad.

Our college student **Selvan.** K. **Gurumartin** I M,B.A has represented Madurai District Cricket team under-23 in the inter district Cricket tournament held at tirchy.

# ACHIEVEMENTS OF DEPARTMENT OF PHYSICAL EDUCATION.

- Our college Hockey team has won Madurai Kamaraj University "B" zone inter-collegiate championship for the 18<sup>th</sup> year.
- Our college Basket Ball team has won Madurai Kamaraj University "B" zone inter-collegiate championship.
- Our college Badminton team has won Madurai Kamaraj University "B" zone inter-collegiate championship.
- Our college Table tennis team has won Madurai Kamaraj University "B" zone Runner-up shield.

The following students of our college have represented Madurai Kamaraj Univeristy in various games.

Name	Class	Game
1. S. Arun Prasaimth	III B.a.(eng.)	<b>Table Tennis</b>
2. J. Pradeep Jeferson	IM.B.A.	<b>Basket Ball</b>
3. B. Sam Pray An Issac	IM.Com(C.A)	Hockey
4. D. Manikandan	IM.B.A	Hockey
5. P. Mahesh Pandian	IB.A.	Hockey
6. R. Sivakumar	IB.A.	Hockey

In this academic year, Selvan M. IRULAPPAN III B.A(ENG) and Selvi A. KRISHNA KUMARI III B.COM 'A' has secured individual championship of our college.

# **SOURASHTRA COLLEGE**

# (Autonomous)

(A Linguistic Minority Co-Educational Institution)

(Affiliated to Madurai Kamaraj University and Re-accredited with B+ Grade by NAAC)

Madurai - 625 004.



Magazine 2018-2019

**Magazine Committee 2018-2019** 



Dr. L.P. Ramalingam, Principal & President



Convener Dr. A. Gunaseelan Asst. Prof. of Sanskrit



Member Dr. K. Muthamil Selvi Asst. Prof. of Tamil



Member Prof. K. Subashini Asst. Prof. of Physics

தமிழ்<u>த்த</u>ுறை

திருநங்கையா் 2018, அக்டோபாில் நடத்திய குறும்பட விழாவிற்கு தமிழ்த்துறைத் தலைவா் Dr. R. சித்ரா கருத்துரையாளராகச் சென்றாா்.

திருநங்கையரின் குறும்படத் தயாரிப்பு நிறைவடையும் வரையில் ஆலோசகராக, வழிநடத்துனராக பங்கு பெற கல்லூரியின் சார்பாக தமிழ்த்துறைத் தலைவர் Dr. R. சித்ரா சென்றார்.

மதுரை மாவட்டம் அளவில் நிகழ்ந்த "பொள்ளாச்சி மகாசிலிங்கம் கவிதைப் போட்டி"யில் கணிதவியல் துறை மாணவி ஜெயஸ்ரீ வெற்றி பெற்றார். மாநில அளவில் பொள்ளாச்சியில் நடந்த கவிதைப் போட்டியில் பங்கு பெற்றார்.

விழி ஒளி இழந்த மாணவாகள் தோவு எழுத நம் கல்லூரி மாணவாகள் உதவி செய்ய தமிழ்த்துறை ஏற்பாடு செய்தது.

கன்னியாகுமாி, அகத்திய மாமுனிவா் தமிழ்மன்றம் நிகழ்த்திய நாலடியாா் எழுத்துப் பயிற்சிப் போட்டியில் நம் கல்லூாி மாணவா்கள் 211 போ்பங்கேற்றனா்.

ஷாலினி என்ற மாணவி இப்போட்டியில் ரூ. 1000/– பரிசு பெற்றார். இம்மன்றம் நிகழ்த்திய பென்சில் வரைபடப் போட்டியில் நான்கு மாணவர்கள் பங்கு பெற்றனர்.

ஜனவரி 20 – ல் நடைபெற்ற சௌராஷ்டிரக் குடும்பத் திருவிழாவிற்கு விட்டில் பூச்சி – பட்டுப்பூச்சி என்ற நாடகம் ஏற்பாடு செய்யப்பட்டது. ஒரு குழு நடனமும் ஏற்பாடு செய்யப்பட்டது.

கன்னியாகும் இகத்திய மாமுனிவர் தமிழ் மன்றம் சார்பாக 'தமிழ்ச் செம்மல்' விருது பேரா. முனைவர் இரா. சித்ரா, பேரா. R.R. குபேந்திரன், முனைவர் K.R. லெட்சுமி, ஆகியோருக்கு வழங்கப்பட்டது.

தமிழ் ஒளி விருதினை முனைவா் பேரா. சித்ரா இம்மன்றத்தில் பெற்றாா்.

தமிழ்ச் செம்மல், சித்ரகவி, சிறந்த பெண்மணி பேராசிரியா் ரத்னா, சிறந்த பேச்சாளா், கவிதைச் சிற்பி, திருவள்ளுவா் விருது, சாதனை நாயகி உள்ளிட்ட 37 விருதுகள் பெற்ற தமிழ்த்துறைத் தலைவா் பேரா. முனைவா் இரா. சித்ரா அவா்களுக்கு விருதாக வாழ்நாள் சாதனையாளா் விருது 27.1.2019 ஆம் நாள் வழங்கப்பட்டுள்ளது. இவ்விருதினை பாராட்டி கல்லூரி டான்சாக், கல்லூரிச் செயலாளா், பொருளாளா், ஆங்கிலத் துறையினா், கல்லூரிப் பணியாளா்கள் முனியாண்டி, ஆறுமுகம் ஆகியோா் பொன்னாடை போா்த்தி சிறப்புச் செய்தனா்.

# ACTIVITY REPORT 2018-2019 BBA SILVER JUBILEE ALUMNI MEET

An alumni meet of the BBA batch 1990 to 1993 (Silver jubilee alumni meet) was held on 13<sup>th</sup> January 2019 in our college campus.

The welcome address was given by Mr. Balaji Sri Kamala Kannan, Faculty of Business Administration, Department of General Requirements, College of Applied Sciences- IBRI, Ministry of Higher Education, Sultanate of Oman.

Dr. M. S. Balaji, Associate Professor and Head, Department of Business Administration of our college felicitated the function. Dr. B. Anbazhagan, Associate Professor, BBA department expressed his happiness in meeting all the members and elaborated the importance of role of alumni in the development of the college.

The members of the batch 1990 to 1993 shared their memories and contributed a laptop to the department.

Dr. Kannadas, Associate Professor and Head, Dept. of Management Studies, Madurai Kamaraj University proposed vote of thanks and assured continuous support to the development of the department.

Around 30 members with their families gathered for this meet. **JOB FAIR** 

A job fair was organized by Rotary Club of Madurai Next Gen at JC Residency, Madurai on 20th February 2019. Nearly 25 companies took part in this job fair. Around 30 BBA students participated in this program and nearly 7 students got selected. Dr. M. S. Balaji, Associate Professor and Head, Department of Business Administration accompanied the students for this job fair.

# Retiring From Our College Service 2018-2019



Capt. T.K. Vishnuram Head & Asso.Prof. Dept of Physics



M.R. Sridaran Asso.Prof. Dept of Commerce



Dr. P.S. Santhi Asso.Prof. Dept. of Corporate Secretaryship

#### **RED RIBBON CLUB REPORT 2018 - 2019**

-Dr. R.R. Vishnu Priya RRC Programme Officer

The following are the various RRC Activities organized for the Academic Year 2018-2019.

Sl. No.	Date	Activities Conducted
1.	3.12.2018	Essay Competition to RRC Volunteers
2.	4.2.2019	20 Sampling Planted in our college campus
3.	12.2.2019	Visited Blood Bank at Meenakshi Mission Hospital and
		Research Centre, Madurai.
4.	13.2.2019	Orientation programme to RRC volunteers
5.	13.2.2019	RRC volunteers donated blood at Blood Bank at
		Meenakshi Mission Hospital and Research Centre, Madurai.
6.	14.2.2019	Free Medical Check up camp by S.K.G. Multispeciality
		Hospital, Thirumangalam.
7.	15.2.2019	Guest lecture by transgender
8.	3.3.2019	Peer Education Training







#### நிலா

எண்ணற்ற வெண் மலர்களோடு இரவு மெத்தையில் உலக இளவரசி!! அந்த வெள்ளைக்காரிக்கு மட்டும் அடர்ந்த கருங்கூந்தல்!! கண்கள் தழுவி களிப்பூட்டி உறங்கவைக்கும் காதலி!! அழகான பெயர்கொண்ட அழகி

– நிலா

# வெறுத்தாலும் வருவேன்

நீ வெறுத்தாலும் உன்னையே சுற்றிச் சுற்றி வருவேன்; குப்பைகளை எரித்து என்னை மாசு படுத்தாதே!! வாகன புகையால் என்னை கலங்கப்படுத்தாதே!! நச்சு அமிலங்களால் என்னை நாசப்படுத்தாதே!! நான் வெறுத்தால் நீ மடிந்து போவாய் – காற்று

A.S. Sasi Rekha, B.Sc.(Phy-I)

# **Department of Corporate Secretaryship**

Report on Activities

Our Department conducts annual competition every year. We conducted 6 types of competition to bring out the innate talents of our students, such as Music, Rangoli, Elocution, Essay writing, Quiz and Pencil Drawing. The prize winners were given subject books. The winners from the final year B.Com (CS) were awarded Dictionary, Books on competitive exams. The others were given books on Costing, Management Accouting, Banking, Management etc., The Head of the department sponsored the prizes. Teachers from the Department of Economics, Tamil, English, acted as judges.

The Department celebrated Teachers day by organizing a quiz competition on 05-09-2018. Our college Council Secretary Sri. D.R. Kumaresh was happy to distribute the prizes (English - Tamil Dictionary) to the winners.

On 7th and 8th September 2018 Mr. Rajesh Trainer, Communication skill conducted two days' work shop to our III B.Com (CS) students. The Programme was arranged under the guidance of Mr. V.G. Ramdoss, President, Sourashtra College.

Plastic Eradication oath was administered in the class on 10-9-2018. Our students celebrated Plastic Free campus on 12-09-2018 by picking up all plastic wastes around the Department.

Our Students took part in the Mission clean Vaigai organized by District Collector & The Madurai Corporation Commissioner. Our department students (both boys & girls) participated in the programme (20.12.2018).

N.V. Dineshwaran III B.Com.(CS) has won III Prize in Weight lifting competition organized by the Madurai Kamaraj University. V. Balaji III B.Com.(CS) has won II Prize in Boxing Competition organized by Baskar Sports Academy Council.

# நம்மை உயர்த்தும் ஏழு விஷயங்கள் :



- 2. கோபத்திலும் பொறுமை
- 3. தோல்வியிலும் விடாமுயற்சி
- 4. வறுமையிலும் உதவி செய்யும் மனம்
- 5. துன்பத்திலும் துணிவு
- 6. செல்வத்திலும் எளிமை
- 7. பதவியிலும் பணிவு

P. Harini, II B.Sc. Physics

30

#### DEPARTMENT OF COMMERCE AND RESEARCH CENTRE

The Department of Commerce and Research Centre arranged many programmes for the students of Commerce.

An orientation programme was conducted for the new entrants of our department. The facilities available in the department and college were explained to the students by the Head of the department and staff members.

The inauguration of PG Commerce Association "PRISM" was held on 16.07.2018 Prof. M.R. Sridaran, Head, Department of Commerce welcomed and introduced the Chief Guest Dr. B.B. Goyal, Professor, Panjab University, Chandigarh. Dr. L.P. Ramalingam, Principal presided over the function. The Chief Guest inaugurated the association and delivered a lecture on 'Leadership skills'.

The PG Commerce Association "PRISM" is the forum of gaining additional knowledge and ideas for the benefit of the students. On behalf of the association, meetings were organized and experts gave valuable contributions to motivate our students on various practical and academic aspects.

As a special programme, many special lectures were organized under UGC autonomy grant for the commerce students. Many teachers from other colleges and experts from various fields were invited to deliver lectures in various titles in the field of Commerce. Dr. J.T. Sharmila from S.N. College spoke on "Job opportunities for Commerce students". Dr. Jeyakodi, Head, Department of Commerce. S.N. College delivered a lecture on "Tips to Interview" Mr. Govindarajan, F.C.A, Chartered Accountant, Madurai delivered guest lecture on Taxation, which had been to exemplary feast to the ears of young students.

Our department has organized a One day student's workshop on Goods and Services Tax on 28.08.2018. Prof. M.R. Sridaran, Head Department of Commerce welcomed the gathering. Our honourable President Mr. V.G.Ramdoss, honourable Secretary Mr. D.R. Kumaresh, Principal Dr. L.P.Ramalingam offered their facilitations and appreciated the efforts taken by the Department of Commerce. Sri. J. Balasubramanian and Sri. G. Saravana Kumar practicing Chartered Accountants, Madurai, acted as chair person for the Technical session I and II respectively.

Besides the above, Ph.D (Commerce) public Viva-Voce examination were conducted for 3 Scholars. Eminent Professors namely Dr. B.B. Goyal from Punjab University, Dr. Vethirajan, Alagappa University, Dr. S. Mahalingam, Bharathiar University were acted as external examiners. All the Ph.D. Scholars who appeared in the Viva-

# Report on the activities of the Placement Cell for the Academic Year. 2018-2019.

The placement cell of Sourashtra College, has conducted the following programmes for the training & placement of students

13.07.2018 Orientation to Civil Service Examinations by Mr. Maheswaran, Galaxy I A S Academy.

26.09.2018 Campus Interview of VHNSN College, Virudhunagar.
Out of 4 appeared 3 students were placed
(Rs. 1,20,000 p.a. to Rs. 1,30,000 p.a.)

15,16.12.2018 Campus interview at Mannar Thirumalai Naicker College.

Out of 117 candidates who attended the drive, 82 were selected in the first round. The second round is yet to take place.

20.12.2018 VHNSN College, Virudhunagar.Campus drive for Communication English.

3 students were given appointment order (Rs. 1,20,000 p.a. - Rs. 1,40,000 p.a.)

The outgone students are given whatsapp group messages to attend interviews.

05.02.2019 Classwise orientation programme to train the students for placement in the Financial services of Corporate Sector, have been conducted for the final year students of B.Com., M.Com., both (Self & Regular), B.Com., (CS) & B.B.A. on 05.02.2019. The Millet Financial Consultancy delivered lectures.

# **Department of Sanskrit**

The Department of Sanskrit, Sourashtra College organized one day students Seminar on 10.01.2019. Dr A. Gunaseelan, Convener of the seminar welcomed the gathering and gave a brief introduction on the seminar theme.

Our Principal Dr. L.P. Ramalingam presided over the function and delivered the inaugural address.

The Chief guest Dr. P.P.Sudharsan, Assistant Professor, Department of Sanskrit, Madurai Kamaraj University delivered a lecture on Scientific Wisdom in Sanskrit Literature.

Dr. A. Gunaseelan proposed a vote of thanks.

developments. It was a scholarly deliberation and very much admired by the audience. Mr. T.K. Sivakumar proposed the Vote of Thanks.

Dr. J. John Sekar, Head and Associate Professor of English, The American College, Madurai talked elaborately on the three new waves in ELT namely DogmaELT, Task Based Language Learning and Flipped Classroom. Dr. S.S. Kavitha, Assistant Professor of English, Thiagarajar College, Madurai talked on New Literatures in English and listed out several authors. Dr. A.R. Uma, Assistant Professor of English, SN College, Madurai beautifully correlated the development of literature from postcolonialism to postmodernism which gave way to multiculturalism resulting in globalization and hence we are in digital era helping the individuals to develop creative writing. Paper presentation Sessions took place in the afternoon. More than 60 Papers were received. The Valedictory address was delivered by Dr. B. Jeyanthi, Head and Professor of English, Anna University, Tirunelveli. The Certificates were distributed by Dr. L.P. Ramalingam, Principal. Mr. K.V. Kannan proposed the Vote of Thanks. The Conference came to an end with the National Anthem.

#### **SWACHH BHARAT REPORT - 11.01.2019 and 06.02.2019**

Under the Government Swachh Bharat Programme, the students of the Department of English cleaned the classrooms and the surrounding areas under the guidance and supervision of the Head and the Staff members on two days January 11 and February 06, 2019.

#### **Parents - Teachers Association**

Report by : Dr. E.B. Gnaneswaran Assistant Professor of Commerce Co-ordinator - PTA

Parents - Teachers Association meeting held on 15th March 2019 & 16th March 2019 for I & II Year Students in their respective departments.

319 First year Students & 389 Second Year Students attended PTA Meeting with their parents.

The student attendance were given to their parents and healthy discussion went on with their subject teachers to improve the quality of the students.

At the end of the meeting refreshments (Tea & Vadai) were given to the students and also to the parents.

Voce examinations had successfully completed and hence eligible for Ph.D Degree.

The Commerce department is the only approved Research Centre in our College. As of date 43 Ph.D awardees have declared eligible to receive their doctoral degrees from MKU.

Besides studies, our Commerce students took active participation in sports; NCC; NSS; YRC and RRC activities. Many of our students actively participated and presented papers in the seminars held at various Colleges and Universities. Our students donate blood to unknown needy patients under emergency. To conclude, the teachers of Commerce department extended unstinted support to our students in academic, research and extension activities in order to make them potential for excellent performance in their future career.

# Department of Computer Science Report on Activities

- 1. B.Sc., (Computer Science) 1990-93 Batch Alumni Re-Union Held on 15-7-2018.
- 2. Students Achievements Qutrix 2K18 Gobi Arts & Science College 15-9-2018.
- 3. 23-7-2018 Computer Hardware Training Programme.
- 4. Students Participated in Rotract Club Activities.
- 5. Extension Activity Stationary Items Distributed To Nilayur School Students on 19-7-2018.
- 6. International Workshop on "Internet of Things Using Python" on 31-7-2018.
- 7. Four of our B.Sc.(Comp.Sci.) Students (Apr-2018 Passed out) are placed in TCS.
- 8. Workshop on "Cloud & Azure" by Mr. G.R. Sathish Babu, Solution Architect, Sydney, Australia on 4-2-2019.
- 9. Students Achievements Gyan Mitra-2019-Mepco Engineering College 9-2-2019: 6 Students of Final Year B.Sc.(Comp. Sci.) Students participated in Quiz, Web Design, and other events and got a cash prize of Rs. 2500/-

#### ூலக்கண தமிழ்

T - Tense - காலம்

A - Abstract Noun - பண்புப் பெயர்

**M** - Metaphor - உருவகம்

L - Locative Case - ஏழாம் வேற்றுமை

#### What makes tungsten one of the most useful elements?

Thomas Alva Edison is probably a familiar name to everyone. He was an inventor who is credited with the invention of light blub.

After so many trial and error experiments with metal for the filaments, he came across a metal which was suitable for the bulbs. It was none other than tungsten.

Tungsten is most used for the filaments of light bulbs and other types of lighting, because it has the highest melting point of all the metals. It ranges in colour from a steely grey, to almost white.

Carl Wilhelm Scheele, a German Swedish Chemist, hypothesized the existence of tungsten in 1781. Two years, later Spanish Chemists, Jose and Fausto Elhuyar isolated tungsten.

The name tungsten comes from the Swedish Words "Tung, sten", meaning heavy stone. Tungsten in the heaviest of all elements known to play a biological role. Tungsten is resistant to attack by alkali, oxygen and acids. Production of tungsten is difficult due to its high melting point.

It has the atomic number 74 and its atomic symbol is W

The Symbol comes form its alternative name Wolfram used by German tin miners.

# Does iodine Play a Significat role in the human body?

Iodine is a critical nutrient in human body and therefor it is an essential element for life itself.

Iodine is best known for the vital role it plays in thyroid hormone production in humans. Its deficiency can lead to serious health problems. Such as intelluctual disability cretinism, which is a condition of severe stunting of physical and mental growth and goitre which is the abnormal enlargement of the thyroid gland.

Barnard Courtois, a French Chemist, discovered iodine in 1811. He named to iodine from the greek word "iode", which means violet. In Vapour form, the element is violet in colour.

In solid form, the element is blue - black in colour. Iodine is fairly rare in both the earth's crust and in the Solar System. It is the 63rd most common element in the earth's crust. Iodine is soluble in Water and therefore it is found more abundantly in Oceans.

Iodine has several commercial applications and can be found in a variety of Pharmaceuticals, disinfectants, inks and dyes catalysts, photography chemicals and animal feed supplements. However, it plays, an important role in the production of Medicines. Most iodine production in the world comes either from the Chilean caliche, a mineral or from the oil field brines in the US.

The atomic number of Iodine is 53, and the Symbol is I.

K.R.G. Sathya, II B.Sc. Chemistry

The students listened to the lecture with rapt attention and got an overall understanding of American Literature.

## **SEMINAR REPORT - 25.02.2019**

A seminar was organized by the Department of English under U.G. Autonomy grant on 25<sup>th</sup> February 2019, in Room No.8. Dr. M.R. Rashila, Head, Department of English, welcomed the gathering and introduced the Chief Guest Dr. M. Sudha Devi, Assistant Professor, Department of English, S.R.N.M. College, Sattur - a woman who is very cordial, sincere and is a lover of literature.

She spoke on Enhancing Communication Skills stressing that students of English literature could enhance their writing and speaking ability to become creators of e-materials to face the competitive world She said that British Council, Futurelearn, edx, SWAYAM, NPTEL, MOOC are important online free portals which organize easily accessible certificate courses on communication skills. The speech was very informative and enlightening to the students. Dr. G. Sivabalan proposed the Vote of thanks.

# Report on International Conference on The New Ways and Waves in Language and Literature - 27.02.2019

The Department of English in collaboration with Roots International Journal of Multidisciplinary Researches, India conducted an International Conference on The New Ways and Waves in Language and Literatureon February 27, 2019 in the New Auditorium. Dr. M.R. Rashila was the Convener, Ms. T.N.K. Kavitha was the Organising Secretary, Dr. G. Sivabalan and Mr. M.G. Ramprasath were the Co-Conveners.

The Stage was set, and the Conference began with the invocation of the Almighty. Ms. T.N.K. Kavitha delivered the welcome address. Dr. M.R. Rashila gave the concept note. Dr. L.P. Ramalingam, Principal in his Presidential address, congratulated the Department for organizing such conferences and encouraged the students to present papers in all the Conferences and Seminars.

The Keynote Speaker was Dr. Anitha Devi Pillai, Professor of English Language and Literature, English Language and Literature Academic Group, National Institute of Education, Nayang Technological University, Nanyanga Walk, Singapore. She spoke elaborately on Literacies throwing more light on Functional Literacy and Elite Literacy. She pointed out the New forms and wide range of literacy abilities and competencies emerging and required as necessary skills to assess and engage digital technology

#### **SEMINAR REPORT - 06.02.2019**

The Tagore English Association of the Department of English was inaugurated by Mr. Nizar Ahamed, Director, Rabbit Tortoise Company, Coimbatore on 06 February, 2019 at Library Hall. Dr. M.R. Rashila, Head, Department of English, welcomed the gathering and highlighted that qualities like human values, leadership were essential and needed to be inculcated in the minds of the students. The Chief guest inaugurated the Association and delivered a lecture on Leadership and Motivation for College Students.

He said that showing gratitude and positive thinking the most essential trait needed to be cultivated among individuals. He also said that we should live for our own selves and comparing and complaining should be removed from our mind. The students interacted with eagerness and enthusiasm. Prof. T.N.K. Kavitha proposed a vote of thanks.

Dr. R. Chitra, Head, Department of Tamil, was honoured for her Life-time Achievement Award.

#### **SEMINAR REPORT -12.02.2019**

Under UG Guest Lecture Autonomy Grant, a Seminar was organized by the Department of English on 12 February, 2019 in Room No. 9. Dr, M.R. Rashila, Head, Department of English delivered the welcome address and introduced the Chief Guest Dr. K. Madavarajan, Assistant Professor of English, N.M.S.S.V.N. College. Madurai.

The Chief Guest delivered a lecture on Phonetics and Phonetic Transcription. He made the students articulate the words and guided them how to transcribe the words. The students found the Session very productive and got their doubts clarified by having an active interaction. Dr. K. Kavitha proposed a vote of thanks.

#### **SEMINAR REPORT -15.02.2019**

A seminar was organized by the Department of English under U.G. grant on 15<sup>th</sup> February 2019, in Room No.8. Dr. M.R. Rashila, Head, Department of English, welcomed the gathering and introduced the Chief Guest Dr. R. Dhanalakshmi, Assistant Professor, Department of English, Mannar College, Madurai - a woman who is known for her commitment and sincerity.

The chief guest in her address on American Literature, highlighted the difference between British Literature and American Literature and brought out the uniqueness of American Literature. She discussed elaborately Hemingway's 'The Old Man and the Sea'.

# **Department of Mathematics**

Every year on 5<sup>th</sup> September our students celebrate Teachers' day function. On that day staff and students of our department go to the orphanage or old age home and donate the needy things. This year also our students celebrated the Teachers' day function. They invited all the teachers of various departments and honoured them.

One day seminar on significance of India based on Neutrino Project was conducted jointly by Mathematics department, Physics department, TIFR and TNSF on 26.07.2018

We conducted a National level seminar on the topic Recent Trends in Applications of Mathematics on 27.02.2019. Three eminent resource persons

- 1) Dr. Sunny Kuriakose, Professor and Dean, Federal Institute of Science and Technology, Angamaly, Kerala,
- 2) Dr.G.Thangaraj, Professor and Head, Department of Mathematics, Thiruvalluvar University, Serkadu, Vellore,
- 3) Dr. A.Nagoor Gani, Associate Professor, PG and Research Department of Mathematics, Jamal Mohamed College, Trichy. Delivered lectures on different topics to enrich the knowledge of the students. Students from various colleges participated and presented papers.

Department arranged two lectures on 12.02.2019, one on Fractals delivered by Dr.P.Pandiselvi, Associate Professor of Mathematics, The Madura College, Madurai and another on Vedic Mathematics delivered by Dr.P.Anitha, Assistant Professor of Mathematics, H.K.R.H. college, Uttamapalayam.

Miss S.Divya of III B.Sc., (Mathematics) participated and won first prize in 20 years category for the event of individual Karate. Same student S.Divya won first position in YOGA conducted by Tamilnadu State Yoga Sports Championship - 2019 at Palani.

M.S.Vishnukumar of III B.Sc., (Mathematics) got Emerging player award in Sourashtra College Premier League (in Cricket) conducted by Department of Physical Education and Management studies.

K.K.Mathan of III B.Sc., (Mathematics) secured 8<sup>th</sup> place in 65 kg category weight lifting organized by Decathlon sports, Coimbatore.

P. Nageswari and R. Manju Priya Dharshini, students of II M.Sc. (Mathematics) were participated in Mathematics Genia 2019 conducted by T C and won III Prize.

# **Department of Physics**

Report of the activities

The Department of Physics started the activities for the Academic year 2017-18 with the Inauguration of Bhabha Physics Association. The Chief Guest was Dr.S.S. Jeyabalakrishnan, Assistant Professor of Physics Department, Mannar Thirumalai Naicker College. Madurai. The function started with Prayer and the welcome address was given by Capt.T.K. Vishnu Ram and our Principal Dr.L.P.Ramalingam gave the Inaugural address. The Chief Guest narrated how the Modern Trends in Physics has changed the society with various inventions and how it has been benefitted. More than 100 physics students attended the function and Dr.A.K. Balasubramanian gave the vote of thanks. The meritorious students who got the First mark in various subjects are presented with certificates and medals. The overall high percentage students Ms.G. Saraswathi of III year, Ms.P. Harini of II year and Ms.P.S. Yogalakshmi of I year have bagged the Shield.

Three one day Students Seminar, were organized under Autonomous Grant on various dates. The first Guest lecture for B.Sc, Physics Students was arranged and conducted on 06.02.2019 in the Department. The Programme started with Prayer and the Welcome Address was given by Capt. T.K. VishnuRam, Head of the Department of Physics. The chief guest Dr.N.S.Minimala, Assistant Professor of Physics, Saraswathi Narayanan College, Madurai was introduced to the gathering by Programme organizer Mrs. K.S.Mahalakshmi. The chief guest has delivered a lecture on 'Fibre optics communications'. The vote of thanks was proposed by Mrs. K.Subashini. The second Guest lecture for B.Sc, Physics Students was arranged and conducted on 19.02.2019 in the department. The Programme started with Prayer and the Welcome Address was given by Capt. T.K. VishnuRam, Head of the Department of Physics. The chief guest Dr.S.S.JayaBalaKrishnan, Assistant Professor of Physics & Dean, Mannar Thirumalai Naicker College, Madurai was introduced to the gathering by Dr.A.K.Balasubramanian. The chief guest delivered a lecture on 'Big Bang Theory'. The vote of thanks was proposed by Mrs. K.S.Mahalakshmi. The third Guest lecture for B.Sc, Physics Students was arranged and conducted on 21.02.2019 in the Department. The Programme started with Prayer and the Welcome Address was given by Dr. A.K.Balasubramanian, The chief guest Dr.N.Narayana Moorthy, Assistant Professor of Physics, Saraswathi

students realise the benefits of Yoga, the Department of English conducted a "Certificate Course in Yoga" exclusively for UG and PG students of English. Accordingly, 25 UG students and 5 PG students enrolled for the same. Since this is a value based educational course, the course was conducted for 30 hours including theory and practice. A detailed syllabus was designed by Prof. K.V. Kannan, Assistant Professor, Department of English for this course. At the end of course, students underwent a written test also.

The Course was inaugurated on 14 September 2018 by Dr. MR. Rashila, Head, Department of English. Prof. K.V. Kannan was in-charge and the Coordinator of this course. Classes started from 14.09.2018. Classes were conducted between 02.00 and 04.00 pm. The classes went on in M.C.A. room and Physical Education Department. The participants found the classes very beneficial and they developed awareness regarding healthy living.

## **SEMINAR REPORT - 09.01.2019**

The Department of English organized a Seminar on January 09, 2019 under UGC Autonomy Grant. Prof. R.S. Vignesh welcomed the gathering and introduced the Chief Guest Dr. M. Elangovan, Associate Professor, Department of English, Thiagarajar College, Madurai. He spoke on Tracing Deconstruction Through Structuralism. He also deliberated on Structuralism, Post structuralism and Deconstruction with ease and in simple terms which the students can comprehend. Students enjoyed the session thoroughly and got a wide comprehensive idea on these critical theories.

Dr. M.R. Rashila, Head, Department of English highlighted how the critical theories have been giving different levels of meaning and the importance of critical theories. Ms. Mohana Soundarya of IIM.A. proposed a vote of thanks.

## **PONGAL CELEBRATIONS REPORT -12,01.2019**

To make the students understand the importance of festivals and the culture of Tamil Nadu, the Department of English celebrated Pongal on January

12, 2019. Students brought all the ingredients needed to prepare Pongal. The festival was celebrated in front of Nadana Gopala Nayaki Mandir with great zeal, fervour and enthusiasm. Students cooked Pongal, performed puja to sun-god and distributed Pongal to all the staff members and students.

# DEPARTMENT OF ENGLISH 2018-2019 Report on National Seminar on "Transnational Feminism: Literature, Theory and Practice" - 21.08.2018

A One day National Seminar on "Transnational Feminism: Literature, Theory and Practice" was organised by the Department of English, Sourashtra College on 21.08.2018. Ms. K.M. Kavitha, Assistant Professor of English was the Organising Secretary and Dr. M.R. Rashila, Head and Associate Professor of English was the Convenor.

The programme was started with the prayer. Ms. K.M. Kavitha welcomed the gathering. Dr. M.R. Rashila introduced the theme of the seminar. Dr. S. Chellaiah, Professor, Head & Chairperson, School of English and Foreign Languages, Department of English and Comparative Literature, MKU inaugurated the ceremony. Mr. V.G. Ramdoss, President, Sourashtra College Council, presided over the function. Dr. D.R. Kumaresh, Secretary and Correspondant, Sourashtra College Council felicitated the gathering and spoke the importance of conducting such national seminars for the development of college.

Dr. S.P. Rajaguru, Head and Associate Professor of English, RayatShikshanSanstha'sLaxminbaiBhaurao Patil MahilaMahavidyalay, Solapur, Maharashtra delivered a Keynote Address.

Dr. N. Nila, Assistant Professor of English, Mercy College, Palakad, Kerala delivered a Keynote Address. She spoke on the structure of patriarchal capitalist power all over the world and how to overcome them.

After the Keynote Addresses, Paper Presentation sessions took place simultaneously in two sessions. More than 90 participants from various institutions presented their papers.

The Valedictory Address was delivered by Soma Basu, Deputy Editor, The Hindu, Metro Plus. She spoke on the problems of women in the field of journalism and she encouraged the participants to take up the challenging professions.

The certificates were distributed to the participants. Dr. G. Sivabalan thanked the gathering. The programme ended with the National Anthem.

# Report of "Certificate Course in Yoga"

Yoga is a group of physical, mental, and spiritual practices or disciplines which originated in ancient India. In order to make the

Narayanan College, Madurai was introduced to the gathering by Mrs. K.S.Mahalakshmi. The chief guest delivered a lecture on 'Rethinking - The Origin of Universe'. The vote of thanks was proposed by Mrs. K.Subashini.

The Department of Physics, Sourashtra College, Madurai organized a one day "National seminar on Recent Trends in Physics (NSRT - 2019)" under UGC autonomous grant on 13<sup>th</sup> February 2019. More than 300 students, staff members and research scholars from various Institutes and colleges participated in the function. Capt. T.K. Vishnuram, Head, Department of Physics, Sourashtra College welcomed the guests and participants in the gathering.

Dr. L.P. Ramalingam, Principal, Sourashtra College presided over the function and spoke about scope of the program. Dr. M. Balaji. Assistant Professor, Department of Physics, Sourashtra College was the convener of the seminar and in his speech he expressed his heartfelt thanks to the expert speakers, participating faculties and students. The first Invited talk was given by Prof. S. Natarajan, Solid State and Structural Chemistry unit, Indian Institute of Science, Bangalore on "Inorganic Oxide Materials as New Chromophores". He specifically highlighted the importance of inorganic color dyes in ancient monuments and the science behind it. The second invited talk was given by Prof. A.A. Abdul Salam, Associate Professor, Department of Atomic & Molecular Physics, Manipal Academy of Higher Education, Manipal on "Role of Coconut-coir and a peacock feather in growing protein crystals" and he urged the science students to come forward for developing new technologies. Dr. N.R. Senthil Kumar, Assistant Professor, Department of Physics, Sourashtra College co-ordinated the events. The function concluded in a successful manner with the co-operation of the Management, faculty members of the Department and other staff of the college.

Our students actively participated in the seminars held at various colleges and bagged prizes in various competitions. Ms. G.Thilagavathy of II B.Sc, Physics has bagged I prize in Yoga competitions held in around Tamilnadu and medals in various intercollegiate functions. Our students also bagged prizes in the Inter collegiate Competition in various colleges in Madurai.

The Department is also acting actively to get grants from UGC and other authorities for conducting various seminars and workshops in the college.

	Rotaract Club of Sourashtra College. (2018-2019)					
S. No.	Date	Event Name	Chief Guest	Place		
1.	7.7.18	Installation Function	R. Anandharaj D. Prathap Sunarsingh	Sourashtra College, Madurai.		
2.	7.7.18 and 8.7.18	PETS AND SETS		Sollamalai Engg. College, Madurai.		
3.	15.8.18 (Independence Day)	Azhagu Kutti Chellam (Part - 1) முகிழ்வித்துமகிழ்)		Russ Foundation (Orphanage home)		
4.	14.9.18 16.9.18	Aavishkar Ryla	Rotary Club of Bodi.	Munnar		
5.	17.9.18	Yuva Madurai 2 (Zonal Forum)		Mannar College		
6.	7.10.18	Seed Ball Making and giving to public	Rotary Club of Madurai North	Rajaji Park, Madurai		
7.	9.10.18	Urymeen (Zonal Forum)		Jairams College, Karur		
8.	15.10.18	Youth Inspiration Day	Jc.P.R.Kubendran Rtn.Anatha Jothi			
9.	1.11.18 (Diwali)	Azhagu Kutti Chellam (Part - 2) முகிழ்வித்துமகிழ்)		Seminary lion (Orphanage Home)		
10.	25.11.18	Contribution by Rotaract club of Sourashtra College for gaja relief		Delta Villages		
11.	26.1.19	Blood donation camp		Thiagarajar School		
12.		District Cultural		Thiagarajar College		
13.	15.2.19	Ezhil - Conducted Competitions and on Seminar Plastic awareness		Pancy Matriculation School.		
14.	6.3.19	Rotaract Conference Awarded for Gaja Relief fund.		Cliff resort, Yerkad.		

#### **GANDHIAN THOUGHT STUDIES**

Dr.S.M.Nandini, Coordinator

Gandhian Thought Association conducted Essay and Tamil Poetry writing competition on 12<sup>th</sup> September, 2018. Many students participated in the competition. Many of our college students actively participated in the **Students Rally** organized by Gandhi Museum on 2<sup>nd</sup> October 2018.

Seven students of our college participated in the Elocution and Essay writing Competition organized by School of Religion, Philosophy and Humanist Thought, Madurai Kamaraj University, Madurai on 5<sup>th</sup> October 2018.

As a part of 150<sup>th</sup> birth centenary of Mahatma Gandhi, Gandhian Thought Association arranged a guest lecture to commemorate the death anniversary of Kasturba Gandhi on 22.02.2019. The programme started with Inter-Religious prayer song. Mr.R. Devadoss Gandhi, Research Associate, Gandhi Museum spoke on "The Role of Kasturba in Gandhi's Life". Shri.T.R.Gokuldoss, Senior Member of the Sourashtra College Council took part in the programme and shared his real life experience with Gandhiji among the students. Certificates have been given to the students those who got first three places in the Essay and Tamil Poetry Writing Competition during the programme.

To orient the first year students for CGT examinations, classes commence on 13<sup>th</sup> February, 2019. Seminar classes have been arranged for all the first year students and DGT Students during 11, 12 & 13 March, 2019 in the Silver Jubilee Hall. Prof. R.R.Kubendran, Associate Professor of Tamil spoke on Sarvodhaya Movement. Prof.T.N.K.Kavitha, Assistant Professor of English spoke on Gandhian Principles. Mr.R. Devadoss Gandhi, Research Associate, Gandhi Museum spoke on Gandhi's Life and Age. Dr.S.M.Nandini, Assistant Professor of English and Coordinator of Gandhian Thought Studies proposed vote of thanks. The students attended the seminar with enthusiasm and they learned about Gandhi's Life, Age, his views on Economics, Politics, Education, Philosophy and Religion. It will certainly create a lasting impact on student community.

All the first year students wrote the Certificate in Gandhian Thought Exam during 15 & 16 March, 2019 and three students wrote Diploma in Gandhian Thought Exam during 15,16 & 18 March 2019.

#### **COUNSELING CELL 2018-2019**

-Prof. T.N.K. Kavitha, Convener, Counseling Cell

The Convener of the Counseling Cell is Prof. T.N.K. Kavitha and Prof. K.M. Poornima is the Member.

Counselling Cell and the Department of English of Sourashtra College jointly organized a Seminar at New Auditorium on 21 February, 2019. Dr. M.R. Rashila, Head, Department of English delivered the welcome address. Dr. L.P. Ramalingam, Principal in his Presidential address insisted that self-confidence is the most important factor needed for students to overcome the obstacles and come out successful in life. Prof. T.N.K. Kavitha, Convener, Counseling Cell, introduced the Chief Guest, Mrs. Sabarimala Jeyakanthan, Social Activist, Writer and Lyricist.

The Speaker in her address on **Girl Child Safety and Gender Awareness** spoke on gender issues and facilitated the need for parents to talk about menstrual cycle and its causes freely to their children. She elaborated on the sexual abuse happening in our country and advised the girls to be bold and not to take adverse decisions. She stressed the need to treat the boys and girls equally and deliberated on how to tackle the problems confidently. The Speech moved the students and created a tremendous impact on them. Many students came forward to do volunteer service to save and protect the youth of the society.

Prof. K.M. Poornima, Member, Counseling Cell proposed the Vote of Thanks.

#### மழை

காற்றிலே கலந்து வந்து எங்கள் உள்ளங்களில் கலந்தாய் மூச்சிலே மண்வாசம் தந்து எங்கள் மனதில் புதைந்தாய் வானிலிருந்து குளிர் பூக்களைத் தூவி எங்களை வாழ்த்தினாய் சில சமயங்களில் வெள்ளம் என்ற இயற்கை சீற்றத்தைக் கொடுத்து சிறு ஊர்களை வீழ்த்தினாய் அவ்வேளையில் உலக மக்களை ஒன்று கூட்டினாய் மழையே உன்னை தெய்வமாய்

#### குழந்தை

சின்னச் சின்ன அடி வைத்து சிங்கார சட்டை அணிந்து மமலை மொமி பேசி காதினிலே தேனை பாய்ச்சி சரியென்று தெரியாமல் தவறென்று புரியாமல் நீ செய்யம் செயலை வேடிக்கை காணக் கண் கோடி வேண்டும். சின்னச் சின்ன பன்னகையிலே என் மனதை மயக்கி தவறேது செய்தாலும் திட்ட மனமில்லையே மெல்லத்தான் அள்ளிப்போனாய் எச்சில் உதடு பட்டாலும் சொக்கிக்கான் போனேன் என் செல்லமே கொஞ்சக் கொஞ்ச அகமே கூடுதே!!

L.G. Devisri, B.Sc.(Phy-II)

#### NSS REPORT FOR THE YEAR 2018-2019

Mrs.G.Kalaivani NSS Programme Officer Unit No: 32

We have an effervescent NSS unit which has been established with a rudimentary objective of providing a dais for the interested students to partake in social work during their free time. The report of the activities of the unit for the academic year 2018-19 has been a record of accomplishments and triumphs.

# **Enrolment drive and Orientation program:**

The college conducted enrolment drive in the month of July and 48 volunteers enrolled themselves for the year 2018-19. In order to orient the newcomers an orientation cum training program was organized.

# **International Yoga Day:**

International Yoga day was celebrated on 21st June, Thursday. A talk on "Holistic Health and need for meditation was delivered by Sister Malar from Brahmakumaris. Our Principal Dr.L.P. Ramalingam presided over the function. Prof K.V.Kannan gave a practical session on Yoga Meditation.

# **State Level Seminar:**

A state level seminar on the "Roles and Responsibilities of NSS in the Society" was organized on 15<sup>th</sup> September, 2018. Nearly 800 NSS volunteers participated and presented papers. The first three best presenters were awarded with a certificate.

# Plastic Ban Awareness Rally:

The NSS volunteers of Unit No 29.30.31.32 and 34 organized a rally on **Plastic Ban Awareness** on October 1, 2018. Our College Secretary Dr.D.R.Kumaresh and Principal Dr.L.P.Ramalingam flags off the rally and presided over the function. About 300 NSS volunteers participated in the rally.

## Vaigai River cleaning Program:

The NSS volunteers of Unit No 29, 30, 31, 32, and 34 participated *on* Vaigai river cleaning programme. The programme was presided over by our honourable District Collector S.Natrajan I.A.S.

# **Swachh Bharat Programme:**

The NSS volunteers of Unit no- 32 carried put Swachh Bharat cleaning programme in the college campus on January 13, 2019.

# Walkathon on Women Empowerment:

The NSS volunteers of Unit 32.participated in a Walkathon programme on Women Empowerment conducted by Dhan Foundation on 2'' February, 2019.

# **Deworming Day:**

In view of National Deworming Day, deworming tablets supplemented by PHCC were distributed among the students on February 8, 2019 by NSS unit no-32.

# **NSS Special Camp**

A 7day NSS special camp was organized for the volunteers of Unit 32 in Karadipatti Village from 24.2.2019 to 2.3.2019. The volunteers participated in rallies on Ban Polythene, Voting Rights and Swachh Bharath during the course of the programme. The students were conscientize on topics such as Legal Literacy, Financial Literacy, Healthy Food and Healthy Generation, Indigenous Entrepreneurship opportunities for women, Indian Constitution and Women Rights etc.

#### நட்பு

கல்லூரி என்னும் கற்பனையில் கலைந்து விட்ட உள்ளங்களே...! காட்சியாக தோன்றி கனவுகளால் இணைந்து விட்டோம் பல கனவுகளுடன் உன்னை கண்டு நட்பு என்னும் காட்சியோடு விடைபெற போகிறோம்.

நம்முன் பல கனவுகள் தோன்றினாலும் கவிதைகளாய் சுற்றும் நம் நட்பின் நினைவுகள் மட்டுமே நம்முன் நீங்கா.... இடம் பிடித்தது

காட்சிகளும் மாறலாம் கற்பனைகளும் மாறலாம் உணர்வாய் தோன்றி உயிராய் வாழும் நம் நட்பு எப்போதும் மாறுவதில்லை...!

> S. Murugeshwari III B.Com A

#### என் அப்பா

நான் உன் சேய் என அனைவரும் கூறினார்கள் – ஆனால் நீயோ என் தாய் என கூறினாய் உண்மையில் நான் உன் தாயா ? – அல்லது உன் சேய்யா ? – நீ என்னருகில் இருக்கும் போது இந்த உலகத்தை வென்றுவிடுவேன் என்று நினைத்தேன் நீ என்னருகில் இல்லாதபோது – உன் நிழல் என்னருகில் இருந்ததை உணர்ந்தேன் இந்த உலகத்தில் எத்தனை ஆண்மகன்கள் இருந்தாலும் – நீ தான் என் முதல் மகன் அப்பா – நீ என்னை உன் தாயாக நினைக்கும் போது.

> சௌந்தா்யா குருசாமி II B.Sc.(Maths)

#### வெற்றி

முயற்சி என்னும் விளக்கில் நம்பிக்கை என்னும் எண்ணெய் ஊற்றி உழைப்பு என்னும் திரியை வைத்தால் வெற்றி எனும் தீப ஒளி கிடைக்கும். S. Ajithkumar, M. Karthickraja, L.M. Ragunath, S.N.Vignesh, V. A. Ramkumar, M. Sivanath, T. B. Yuvarajan N. Sureshkumar and K. R. Ramsankar got placement in **ORCHID PHARMA**, Chennai as **Trainee-Production** with a total remuneration of of **Rs. 1,38,786 per annum** in the off-campus recruitment drive at Swami Dayananda College, Thiruvarur on 08.03.2019.

#### YOUTH RED CROSS

# Details of YRC activities for the year 2018-2019 YRC PO Dr. S.S. Suganthy

S. No.	Date	Activities Conducted	No. of Students
1.	5.1.18	A Seminar was conducted for girls students on	52
		women empowerment. The speaker	
		Jc.K.A. Radha madam (Trainer, women	
		empowerment)	
2.		One day district level study camp conducted at	2
3.	4.2.19	Mangayarkarasi College of arts and science for	35
		women, Paravai.	
4.		20 sapling planted in our college campus	8
5.	13.2.19	Visited Blood Bank at Meenakshi Mission	35
		Hospital and Research Centre, Madurai.	
		Orientation Programme to YRC Volunteers	
6.	14.2.19	"Celebrating Life" Thiru. V. Balu (Social	8
		Worker)	
7.	15.2.19	Free Medical Checkup camp by S.K.G. Multi	35
		Specialty Hospital, Thirumangalam.	
8.	27.2.19	Guest Lecture by transgender "Challenging	4
		Special Children" Dr. Solu (Transgender)	
9.	19.2.19	One day district level study camp conducted at	35
		WAKF Board College, Madurai.	
		Homage to Indian Soldiers Sourashtra College	
10.	7.3.19	Orientation Programme for YRC Programme	_
		Officers @ MKU	
		<u> </u>	

#### III PRIZE III CHEMISTRY

- 1.B.V.Indhumathi-16UCY005
- 2.R.Jenny demoor-16UCY006
- 3.S.Nandhini-16UCY008
- 4.K.R.Ramsankar-16UCY032
- 5.N.M.Sivanath-16UCY035

#### CHEM COMPOSER

I PRIZE-III CHEMISTRY - S.Ajithkumar -16UCY020 II PRIZE-II CHEMISTRY - K.S.Sabarinath Babu -17UCY031

# PAPER PRESENTATION BIO-DEGRADABLE PLASTICS

I PRIZE-I CHEMISTRY - T.N.Balaji -18UCY012 II PRIZE-III CHEMISTRY - J.Indhumathi -16UCY004 III PRIZE-II CHEMISTRY - K.S.Sabarinath Babu-18UCY031

#### CHEM RANGOLI

I PRIZE-III CHEMISTRY - S.Ajith kumar -16UCY020 II PRIZE-III CHEMISTRY - J.Indhu mathi -16UCY004 III PRIZE-II CHEMISTRY - V.Vaishnavi -17UCY011



The valedictory function of the Chemistry Association was chaired by Dr. C. Amutha, Head & Associate Professor (Retd.), Department of Chemistry, V.V. Vanniaperumal College for Women, Virudhunagar on 28.02.2019 with key note address emphasized on the "Employability for chemistry graduate", that made most beneficial to the students. The department encouraged the best outstanding students who have scored highest mark in chemistry papers by mementos on the valedictory session of the Association. The chief guest Dr. C. Amutha was kind enough to contribute Rs. 10000/- for the purchase of text books for benefit of our students to Donors' Library.

Our finally year students have participated in the campus interview at various colleges and successfully placed students are presented

#### NATIONAL CADET CORPS

National cadet corps is citadel of unity and discipline. It inculcates the leadership qualities among the students along with their academic career. In this year cadets have shown their best in their activities to achieve their aim and goal. The support and guidance by our ANO. **Lt. Dr. K.R.Srinivasan** played an important role in the achievements of the unit. The following camps were attended by the company commander and cadets in the acadeemic year 2018-2019.

company commander and cadets in the acadeemic year 2018-2019.							
SI. Name of the		N	ame		Venue	Date	
No.		programs					
1.		Inter National	Lt. Dr.		N	И.Т.N. College,	21.06.2018
		Yoga Day	K.R. Sriniv	vasan	N	/Iadurai.	
		Celebration					
		Camp					
2.	.	CATC-CUM-	Lt. Dr.		N	NTA Idayapatti,	04.06.2018 to
		TSC(IUC)	K.R. Sriniv	vasan	N	/Iadurai.	13.06.2018
Sl.		Name of the		No. o	f	<b>X</b> 7	D (
No.		programs		CDT		Venue	Date
1.	R	epublic Day		01		Delhi	Dec 2017 to
		•					Jan 2018
2.	С	ombined Annua	al	19		NTA Idayapatti,	01.05.2018 to
	Ti	raining Camp				Madurai.	10.05.2018
3.	NCC Company Day			All Cad	ets	In our College	11.05.2018
4.		ATC CUM TSO		10		NTA Idayapatti,	
		nit Competition				Madurai.	13.06.2018
5.	T	SC-Launch-TR	G 1	01		NTA Idayapatti,	
						Madurai.	26.06.2018
6.		iter National Yo		All		MTN College,	21.06.2018
		ay Celebration		Cadets		Madurai.	
7.		ATC-CUM-RD		05		NTA Idayapatti,	22.07.2018 to
		nit Competition				Madurai.	31.07.2018
8.		ATC-CUM-GR	OUP RDC	02		NTA Idayapatti,	14.08.2018 to
		RG1				Madurai.	23.08.2018
9.		ATC-CUM-TS	C- Pre	01		NTA Idayapatti,	
	Delhi				_	Madurai.	14.09.2018
						Artillery Centre	
10. Army Attachement Camp		02		5th Dogra	18.10.2018 to		
						Regiment,	02.11.2018
		11 x 11 m 11 1			4	Hyderabad.	10.10.2016
11.	A	ll India Trekkir	ng Camp1	02		JNV, Kulamavu	
						Kerala	25.10.2018

Sl. No.	Name of the programs	No. of CDT	Venue	Date
12.	Army Attachment Camp	02	54 Infantry,	13.11.2018 to
			Bison Signals,	27.11.2018
			at RK Puram,	
			Secunderabad	
13.	National Integration	02	Thinputiya,	19.11.2018 to
	Camp (EBSB)		Indoor,	29.11.2018
			Madhya Pradesh	
14.	Flag Day Fund	25	In our College,	07.12.2018
15.	Cycle Rally	A11	Vilacherry,	11.10.2018
		Cadets	Madurai.	
16.	Riffle Drill	09	7th Battalion	05.02.2019
	(Group Commander)			
17.	B Certificate Examination	12	Thiagarajar	16.02.2019 to
			College,Madurai	17.02.2019
18.	Jawans Silent Prayer	All	In our College	19.02.2019
		Cadets		
19.	C Certificate Examination	10	Yadava College,	23.02.2019 to
			Madurai.	24.02.2019

# NSS ANNUAL REPORT (2018-2019) UNIT NO: 29, 30 and 31

S.No.	Date	Name of the Event	No. of Volunteers Participated
1	15.5.18	As per the instructions received from the central government regarding Swachh	90
		Bharat campaign, meeting was conducted	
		in the college premises	
2	20.6.18	As per the directions given by MKU, the Socio-economical- status and immediate needs of our adopted villages like Kallikudi.	150
		Solampatti, Odaipatti, Melapatti,	
		Vadkampatti and Ahathapatti were identified and recorded by our NSS	
		volunteers in the academic year 17-18.	
3	21.6.18	Sirver subfice fram, in our conlege, iviadurar	200
4	23.6.18	World blood donation day was celebrated in Medical college and our	3
		college NSS team received award for the	
		best blood donors.	

year students (one boy and one girl) Two II-Year students (one boy and one girl) one I-Year student. For these students we give that merit scholarship of RS. 500 to each. This funding is arranged and given by our own department faculty Dr.C.R.Yuvarajan, Dr.V.Sathiyendiran, Mrs. K.Vasuki, Dr.M.Rajasekaran and Dr.N.P.Krishnan. In our Association we formed a department library of books from the donors, such as retired faculty and faculty of chemistry department, Alumni and the students of our department. Every year we add at least 20 Books to this library

For science day celebration we conducted various competitions to our students which include ADZAP, Chem Charade, Chem.Composer, Chem Rangoli and Paper Presentation titled Biodegradable plastics. All our students were actively participated and many of them won the prizes.

The following students were selected for "Antoine Lavoisier Merits scholarship".

- 1. J.Indhu Mathi III-B.Sc., Chemistry
- 2.S.Udhayakumar- III B.Sc., Chemistry
- 3. M. Shankarpandi II- B.Sc., Chemistry
- 4.K.R.G.Sathya II B.Sc., Chemistry
- 5.A.Subramanian I B.Sc., Chemistry

*The list of the prize winners* of various competition held on *National Science Day* are given as follows.

## CHEM-CHARADE

	CIILIVI	CIMINIDL				
I-prize II CHEMISTR	$\mathbf{R}Y$	II-priz	e III C	HEN	IISTI	$\mathbf{R}Y$
1. S.Sangeetha - 17U	JCY007	1.V.A.Raml	cumar	-16U	JCYC	31
2.K.R.G. Sathiya -	" 008	2.K.R.Rams	sankar	-	,,	32
3.J.Shalini -	" 009	3.T.S.Arunl	kumar	-	"	22
4.V.Vaishnavi -	" 011	4.S.N.Viger	nesh	-	"	39
III-prize-II-CHEMIST	TRY					
1.M.Shankarpandi	-	17UC	Y033			
2.K.S.Sabarinathbabu	-	,,	031			
3.M.Kanagalakshmi	-	,,	003			

# ADZAP III CHEMISTRY

004

# I-Prize III CHEMSTRY II Prize I CHEMISTRY

4.M.Karthika

I	1.S.Ajithkumar	-10	6U(	CY020	1.T.N.Balaji	- 1	8UCY012
I	2. V.A.Ramkumar	-	"	31	2.K.S.Ashok Karth	ick	18UCY011
I	3. T.T.Surya kumar	-	"	037	3.S.N.Karthick	-	18UCY019
I	4.L.M.Ragunah	_	"	028	4.T.S.Bharathan	-	18UCY013
I	5.R.S.Rambabu	_	"	030	5.T.K.Hariprasath	-	18UCY016

#### **DEPARTMENT OF CHEMISTRY**

A Report by Dr. C.R. Yuvarajan Head, Department of Chemistry, Sourashtra College, Madurai.

We have great pleasure in presenting the activities of the Department of Chemistry for the year 2018-2019.

The Chemistry association of our Department was inaugurate for this year by **Dr. Mothilal**, Head of the department of chemistry and controller of examinations, SN college, Madurai on 6.07.2018.

Our Department organized many special lectures for the benefit of students under UGC Autonomy Grant.

	<b>Mr.B.Servaramuthu</b> Asst Prof. & HOD of Chemistry	Vivekananda College, Tiruvedakam West, Sholavandan
I IIV- VISIDIA	<b>Dr. N. Somasundaram</b> HOD of Chemistry	Rukmini Shanmugam Polytechnic College, Madurai
"Colloidal Chemistry	<b>Dr. R.Dhanalakshmi</b> Ässt. Prof. Dept. of Chemistry	Saraswathi Narayanan College, Madurai

The students were actively motivated and guided to participate in various seminars, conferences and competition programmes in various colleges in and around Madurai viz.,

Five III-YEAR students were participated in periodic fiesta arranged by Lady Doak college Madurai on 12.9.2018

Our I-YEAR students were participated in State Level Inter-College Student's seminar organized by Thiagarajar college, Madurai, where our student *T.N.Balaji won* the *prize* in *paper presentation* and *B.R.Arunkumar won* the prize in *Drumcharade*.

Two of our I-year students were participated in the State Level Seminar on Recent Trends in Chemistry organized by VVV College for women, Virudhunagar on 04.02.2019 where our students *T.N. Balaji* of I-B.SC Chemistry *won* the *II-Prize in paper presentation*.

Three of our III-Year students were participated in the National Seminar at ANJA College, Sivakasi on 14.02.2019.

Prize winners of various competitions were honoured by our department and their participation fee in such competitions is reimbursed.

In our Chemistry association we formed a Merit scholarship named "Antoine Lavoisier merit" scholarship for meritorious ,well and good characterized poor students, for that we selected two third

S.No.	Date	Name of the Event	No. of Volunteers Participated
5	26.6.18	Blood donation camp was conducted by our college NSS team with the Government Rajaji Hospital, Madurai and GIANTS group, Madurai at Library hall, Sourashtra college, Madurai.	116
6	06.7.18	Our NSS volunteers participated in Uthiram 18' Marathon which was started from Madurai Medical College, Madurai to Race course, Madurai.	60
7		NSS unit of our college conducted a Seminar on "Introvert science". Baskara Chaitanya from Gurukulam, Kotchadai, Madurai gave a guest lecture.	200
8	13.7.18	Orientation Programme	150
9	25.7.18	Campus cleaning Programme was conducted by our NSS volunteers in our college premises.	185
10	15.8.18	Independence Day was celebrated at Sourashtra college, Madurai.	150
11	23.8.18	"Swachh Survekhshan Grameen 2018" campaign was conducted for our college students by IQAC cell and NSS. Mrs. Shanthi Alexander, BDO, DRDA Collectorate, Madurai gave a lecture.	200
12	10.9.18	Annual Pledge day was celebrated in our college.	All NSS Vo.
13	11.9.18	Swami Vivekananda - Chikako speech 125 <sup>th</sup> year was celebrated in our college by NSS volunteers.	200
14	15.9.18	State level seminar on "Roles and Responsibilities of NSS in the Society" was grand fully conducted by our college NSS Team	All NSS Volunte- ers
15	1.10.18	Sourashtra College NSS Units jointly conducted a social awareness rally on "Ban Polythene". The rally started from Thiruparankundram North Main Arch at 9.30 am and end at Thiruparankundram old bus stand.	300

15

Sl. No.	Date	Name of the Event	No. of Volunteers Participated
16	1.10.18	Bicycle rally was conducted by our NSS	80
	volunteers on "Ban Polythene" on 01 <sup>st</sup>		
		October 2018. The rally started from	
		Thiruparankundram North Main Arch at	
		01.00 pm and end at Sourashtra College via	
		Thirunagar third stop.	
17	13.10.18	NSS volunteers and Programme officers	240
		participated a grand rally which was	
		conducted by the Government of Tamilnadu	
		headed by the Respected District Collector	
10	26.11.10	Dr.S. Natarajan I.A.S.	1
18		Dr.M.P.Ganesan (NSS Po Unit No 30)	1
	to	Participated as Contingent Leader of	
	4.12.18	Tamilnadu NSS Volunteers at VTU,	
10	21 12 10	Chickpallapur, Mudanakalli, Karnataka.	200
19	21.12.18	Mass Vaigai River cleaning Programme	300
20		Dr.M.P.Ganesan Participated as Contingent	1
	to	Leader of Tamilnadu and puducherry NSS	
	31.1.19	Volunteers at Youth International Hostel,	
21	12 12 10	Naya Marg, Chanakiyapuri, New Delhi	120
21	12.12.19	As per the direction given	120
		by Thiruparankundram police Inspector, our	
		NSS volunteers cleaned Thiruparankundram	
		police quarters.	
22	2.2.19	Our NSS volunteers has participated "Walkathon 2019" to create awareness about	50
	2.2.17		30
		"Women Empowerment". The rally started from Theppakulam, Madurai.	
		"Tree plantation" Programme was conducted	
23	4.2.19	inside our college premises by the NSS	60
	7.2.17	volunteers.	00
	21.2.19	Seven days NSS special camp was	
24	to	successfully conducted by our college NSS	150
~ '	27.2.19	team in our adopted villages Kallikudi,	
		Solampatti, Odaipatti, Melapatti,	
		Vadakkampatti & Ahathaptti	
25	22.3.18	Mass Campus Cleaning	400
ـــّـــ		16	

S.No.	Date	Name of the Event	No. of Volunteers Participated
26	25.3.19	Unit No 30 Volunteers donated Two water	20
		can to Department of English.	
27	25.3.18	Campus Cleaning	100
28	2.4.19	Mr. Venkatsen, Fire service officer has	200
		delivered lecture" on "Fire safety and rescue"	'
29	18.4.19	As per our Madurai District collector instruction Our volunteers helped disabled voters to poll vote in 2019 Lok Shaba	50
		election in Madurai parliament constituency	
30	18.4.19	Our volunteers assisted along with Thiruparankundram Traffic Police during Chitrai Car Festival in	50
		Madurai.	

## **ூயற்கையோ! தேவதையோ!**

நங்கையின் நாணத்தைக் கண்டு பகலவனே அந்திவானம் சிவக்க மறைகிறதே! அந்துவானம் சிவக்க மறைகிறதே! புன்னகை புஷ்பத்தால் பூக்கின்ற பூவும் பூமியைப் பார்த்து சாய்கிறதே! கயல் விழியின் ஒளியானது மதியில்பட்டு உயிர் பெற்று உறவாடுகிறதே! வழிந்தோடும் நதி உன் சிலம்பொலி கேட்க திக்கறியாமல் போனதே! தென்றல் காற்று கூந்தலை உரச படர்ந்த பனியாய் மோட்சமடைகிறதே! அப்போ!! இவள் கன்னியோ! கவியோ? நங்கையோ? நம்பிக்கையோ? இருள் சூழ்ந்த வாழ்க்கை மங்கை என்னும் மந்திரத்தாலேயே மறுஉயிர் பெறுகிறது.





T.B. Devi Priya, II B.Sc. (CS)

#### கல்வி

எட்டிபிடிக்கும் தூரத்தில் வெற்றி இல்லை! அதை விட்டுவிடும் எண்ணத்தில் நூனும் இல்லை!

T.S. Bhuvaneshwari, I - B.Com.(CS)

