

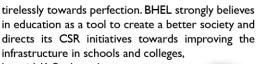
Our Motto: "That alone is knowledge which liberates"



Shri. S. Gopinath, Executive Director, BHEL, Tiruchirappalli addressing at the 97th College Day celebrations

'Campus should free from prejudice'

Educational institutions are sacred institutions which provide knowledge and wisdom to the youth. They should be free from prejudices of caste, religion, and politics, said S. Gopinath, Executive Director, BHEL, Tiruchi, speaking at the 97th College Day of National College. Education is a debt due from the present generation to the future generations, he added. He spoke about pluralistic, multi-ethnic and mulit-linguistic character that are the unique features of India. The colourful tapestry as in a rainbow presents a magnificient view of our distinct unity in diversity. But there are some jarring notes in the form of unpleasant incidents in universities and honour killings, which have marred the benevolent and tolerant culture of ours, he said. He stressed the importance of ethics and values and sacrificing values will not yield positive results in life. He advised students to be fearless and strive

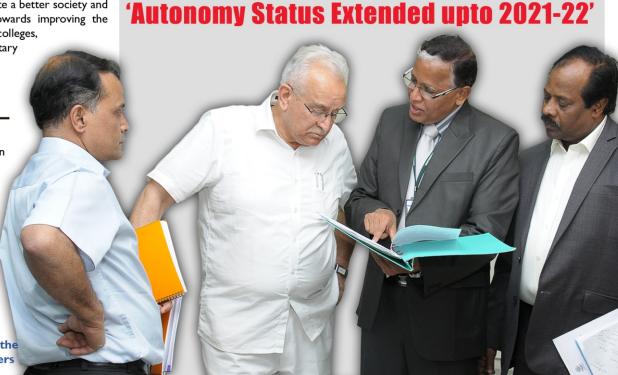


he said. K. Raghunathan, secretary of the college, and Anbarasu, Principal, spoke. Mr. Gopinath gave away prizes to the rank holders.

A committee constituted by University Grants Commission to review the Autonomous status to the college visited the college during 1st- 3rd Feb, 2016. Based on the report submitted by the committee, the UGC has extended the Autonomous status to our college till 2021-2022. The visit gave us an opportunity to understand our strength and

Principal interacting with the review committee members

weaknessess.



From the Secretary's Desk



Dear Reader,

I am happy to inform you that the UGC has extended the "Autonomous Status" to our College for the period 2016 2022. The Triennial Commission of the Bharathidasan University has also submitted an excellent

report about the College to the University.

UGC has extended CPE status for the second phase. UGC has also sanctioned a community college scheme to our college. The college will offer Certificate, Diploma and Advanced Diploma programmes on Welding and Fabrication from the year 2016-17 onwards under the scheme.

Five teachers of our college have obtained grants from Ministry of Earth Science, DST and UGC for major projects. A teacher has obtained grants from NIOT under Consultancy project. I congratulate all of them.

The $3^{\rm rd}$ Cycle of Re-Accreditation by NAAC is due in the first half of the next Academic Year. We are well prepared to receive the Peer Team.

During this semester both the Graduation Day for which **Dr.A.P.Dash**, **Vice-Chancellor**, **Central University**, **Tamil Nadu**, was the Chief-Guest and the College Day for which **Sri.S.Gopinath**, **E.D. BHEL**, **Trichy** was the Chief-Guest were the two important events. Apart from that a number of noteworthy personalities were invited to give prestigious lectures.

All the departments were very active and had arranged a number of Meetings, Seminars and Workshops.

Infrastructure developments were carried out in general.

The NCC and NSS were very active. In Sports we have reached new heights by winning number of tournaments in various disciplines.

 $\label{eq:theorem} \mbox{The year 2015-2016 had been highly rewarding in all aspects.}$

From the Office of the Principal



Dear Reader,

The visit of the expert committee constituted by UGC for the review of Autonomous Status to the college went on successfully. The members of the committee openly appreciated the functioning and the achievements of the college.

Based on the report submitted by the committee the UGC has extended the Autonomous status to the college till 2021-2022. UGC has also approved the status of "College with potential for Excellence" for the second phase with a Grant support of rupees 1.50 crores. The college is now poised for the next status namely "College of Excellence". The Triennial commission constituted by Bharathidasan University, Tiruchirappalli, a yet another inspection process, visited the college and reported highly satisfied note on the functioning of the college.

The preparation of self study report for the third cycle of re-accreditation is almost over; it will be submitted by August 2016. The college is taking all out effort to get a very high CGPA.

The Graduation day, Annual day and Sports day were the most colourful and momentous events of this semester. The achievements of our college student athletes deserve our appreciation.

The Directorate of NSS, Southern Region has chosen our college as a venue for Pre-Republic Day camp to be held during October 2016. Selected NSS volunteers from all the southern states will attend the camp. During the camp selection will be made for participation in the Republic Day parade to be held in Red Fort, New Delhi on 26th January 2017. I am sure the activities during the camp will bring laurels to the college.

With this issue, the Bulletin completes its 10^{th} year of publication. I congratulate all the members of the Editorial Board.

SECRETARY PRINCIPAL









The Committee constituted by UGC to review the Autonomous status to the college visited the College during 1st-3rd February 2016. The Committee was headed by **Prof. R.C. Thakran, CAS Department of History, University of Delhi,**

Delhi with Dr. (Ms.) Snehlata G. Nadiger, Principal, NMKRV College for Women, Bangalore, Dr.(Mrs) G.L.K. Durga, Retd. Principal, Andhra Mahila Sabha Arts and Science College for Women, Hyderabad, Prof. M. Krishnan, Professor& Head, Department of Environmental Biotechnology, Bharathidasan University, Tiruchirapalli, Dr. (Ms.) K. Kala, Regional Joint director of Collegiate Education, Tiruchirapalli Region, Tiruchirapalli and Shri B. Ravi Narayanan, Section Officer, UGC, as members. The event started with the Principal's presentation on the activities of the College for the last five years. Following this the Committee visited all the departments and supporting facilities like hostels, Indoor and Outdoor stadium, Gymnasium, Visually challenged students facilitation centre, Library etc.

The Committee also had interaction with College Committee Members, staff, students, Members of IQAC and Academic Council. There was a lengthy interaction in the office of the Controller of Examinations also. The visit was over with exit meeting in the afternoon on the third day. Based on the report submitted by the Committee, the UGC has extended the autonomous status to our College till 2021-2022. The visit gave an opportunity to understand our strengths and weaknesses.



Graduation Ceremony



The Graduation ceremony was held on 27-02-2016. It was truly a momentous occasion for our College as there were 600 graduates who received their degree in person in the presence of their parents, Secretary Shri.K.Raghunathan, Principal Dr. K. Anbarasu, Committee members, Senate members, the member of the Management, members of teaching and non teaching staff and the Chief Guest A.P. Dash Vice **Chancellor Central University of** Tamil Nadu, Tiruvarur (a total of 2000 participants).

The graduates and their parents were notably impressed by

the splendor of the ceremonial function and the grandeur of the auditorium in which the ceremony took place. Many were obviously "bursting with pride", as they were congratulated on their academic achievements by the chief guest.

The day's events, starting from the Procession from the Secretary's office to the Auditorium, marked an extraordinary beginning for all concerned. The Secretary Shri. K. Ragunathan declared the graduation ceremony open and the Principal Dr. K. Anbarasu welcomed the gathering and presented the college report. The Chief Guest **A.P. Dash, Vice Chancellor, Central University of Tamil Nadu** warmly congratulated the graduates on their achievements and delivered the convocation address.

The Chief Guest acknowledged that the journey of the graduates in getting to this point was an arduous one. He stated that it had been far from easy for the graduates and that it represented a long and sustained commitment. The Chief Guest continued: "It is said that education is the fulcrum of life, for peace, progress and development. It provides the seedlings for culture and civilization. It is a passport to freedom and liberty and a higher calling in life".

Speaking more generally about the occasion, he said, the occasion called for a moment to pause and also to think about the entire enterprise of education. This calls for a serious thought at this point of time because for some of the graduates, the occasion would probably mark the end of the formal academic programme. He also spoke about how a host of initiatives from the Government of India, especially in the recent years have been geared to address the issue of employability and skill development. In this regard, the Global Initiative of Academic Networks (GIAN), among others, under the auspices of the MHRD, assumes singular significance with its global sweep. Besides, a series of steps for accreditation and ranking systems aim at transforming the Indian educational scenario and to set it firmly on a relentless pursuit of excellence.

With regard to the long term sustainability and optimal life, he said that its motto will be education for the liberation of all. And liberation obviously implies that the oppressive structures of sorts will have to disappear for all the stakeholders and definitely not just for humanity alone. He concluded, "I would like to remind the young graduates that, you are among the few fortunate

persons who have had access to educational experience at this renowned institution. This experience will surely be the beacon light for you throughout your life".

Following the address of the Chief Guest, the ceremony continued with the main event of the conferring of degrees to the graduates. The Heads of Department of the various courses presented the names of the candidates and the candidates received their degrees from the Chief Guest. This was followed by the pledge led by the Principal and taken by the students. The Graduation ceremony came to a close with the singing of the National Anthem.



97th College Day

The **97**th **College Day** celebrations were held on Friday, March 24, 2016. The Chief Guest was **Thiru.S.Gopinath**, **Executive Director**, **BHEL**, **Tiruchirapalli**. It was a joyful interlude for students during their tight academic schedule. Inspiring talks were followed by recognition for all achievers.

Shri. K. Raghunathan, Secretary, welcomed the gathering. He was very happy to see the college marching gloriously forward. He congratulated the students on their achievements and applauded the efforts taken by the Principal and all the members of staff for helping students to achieve their goals. **Principal**, **Dr. K. Anbarasu** presented the College Annual Report that showcased the



laurels and activities in the course of the academic year, 2015-16. He spoke about the achievements of the College. He also elaborated upon the plans for the future. He shared his ideas on promoting research among faculty and students, value-addition and professional skill development.

The Chief Guest, **Thiru. S. Gopinath**, Executive Director, BHEL, Tiruchirapalli commended all the award winners and participants of this College Day function. He spoke about India being a pluralistic, multi-cultural, multi-linguistic and multi-ethnic country and we should take legitimate pride in this diversity and proclaim ourselves to be tolerant of this multiplicity. However, the reality is far from this. The recent incidents at Indian Universities, the news of honour killings, all these point towards a culture of intolerance and insensitivity leading to a let-down in the social and moral fabric of our society. In this context, Mr. S. Gopinath said: "I believe caste, religion and politics should be kept out of educational institutions. Schools and colleges are holy places where the students are enlightened by the power of knowledge and wisdom."

Speaking to the students about the important aspects of life, Mr. Gopinath elaborated on ethics and values which define human morality, in terms of concepts such as good and bad, right and wrong, virtue and vice, justice and crime. Just because one has an intellectual understanding of ethics and values it does not mean that he/she will do the right thing, or make the right choices. It requires a concerted effort to bring congruence between what one believes and what one does. The most important regulator with respect to ethics and values is our conscience. If we do an act and if it does not prick our conscience, then invariably it will be correct morally. However, how the conscience develops in a person depends on his upbringing and environment.

According to Mr. S. Gopinath, Ethics is a tricky subject. In this highly competitive world, we might be tempted to sacrifice our ethics and values for personal gains. A person who is able to stick on to his/her ethics and values would always be successful in the long run. He wished all the students a bright and successful future and hoped that each one of them would practice high levels of ethics and values in their life.

He concluded his speech with a poem of Rabindranath Tagore entitled "Where the mind is without fear". He wanted the students to strive to create a society as envisioned by Tagore in this poem where there are no divisive forces, where education is



used as an effective means to create a more enlightened and forward-looking society and where values and ethics are up-held. The address by the Chief Guest was followed by the Prize and Award Distribution Ceremony. Various scholarships, best outgoing student awards and academic proficiency prizes instituted by various philanthropists, and individuals were awarded to the recipients on the occasion. Meritorious students were given prizes and certificates for their contribution. Dr.R.Sundararaman, Controller of Examination, proposed a vote of thanks. The function was followed by lunch for all the guests, students, faculty and alumni.

97th Sports Day



The 97th Annual Sports Day was held on 14th march 2016,in the college grounds. Sri.Sanjay Mathoor, I.P.S, Commissioner of Police, Tiruchirappalli District inaugurated the sports day and delivered a thought provoking speech to the sports people. The Youth of the present day are to concentrate both in studies and physical fitness, he said. In the yesteryears, students walked from their village, a long distance, to reach their school and college .They had more physical work and labor, and a lot of leisure for entertainment. Today's youth are over powered by technology that they spend more time sitting. Hence to overcome

the stress caused by the modern gadgets they have to engage in sports and games though not for representing the country in the world-arena, he added. **Dr. Elangovan, Registrar, Tamilnadu Physical Education and Sports University,** spoke on the necessity of the sports university exclusively for sports by the Tamil Nadu Government. He laid stress on introduction and improvement of sports in the remote rural areas to bring in new and raw talents in the near future.

The Department of English bagged the overall championship among all the departments, in the inter-class tournaments.

Individual championships were given to Mr. A.MothiArun and Ms. Chandralekha, who are from the same department.

Earlier, Dr. K. Anbarasu, Principal, presided over the Sports Day and Sri K.Ragunathan, Secretary of our College offered felicitations.

Staff members who contributed to the cause of sports by their means and might were also honored suitably. Dr D.PrassanaBalaji our Director of Sports presented the annual report listing the year-long activities of the Department and coordinated the conduct of the 97th Sports Day celebrations.



Triennial Commission



The Triennial Commission constituted by Bharathidasan University, Tiruchirapalli visited the College on 23-02-2016. The Committee was headed by **Dr. Nallathambi, Syndicate Member, Bharathidasan University,** with **Dr. Parthasarathy, Director, IECD, Bharathidasan University and Dr. Horne Iona Averal, Associate Professor and Head, Department of Zoology, Holy Cross, Trichy as members The event started with the Principal's presentation on the activities of the college during the last three years. The committee visited all the departments, supporting facilities like hostels, Indoor and Outdoor stadium, Gymnasium, Visually challenged students facilities centre, Library etc. The committee has submitted to the University an excellent report about the college.**

Endowment Lectures

முனைவர். ந. சேஷாத்திரி அறக்கட்டளைச் சொற்பொழிவு

நமது கல்லூரியின் மேனாள் முதல்வர் முனைவர். ந. சேஷாத்திரி அறக்கட்டளைச் சொற்பொழிவு 25.01.2016 அன்று நடைபெற்றது. துறைத்தலைவர் முனைவர். ச. ஈஸ்வரன் சொற்பொழிவிற்கு வந்திருந்த அனைவரையும் வரவேற்றார். கல்லூரி முதல்வர் முனைவர் கு. அன்பரசு நிகழ்ச்சிக்குத் தலைமை ஏற்றுத் தலைமையுரை ஆற்றிச் சொற்பொழிவாளரைச் சிறப்பித்தார். சங்கத் தமிழிசை அன்றும் இன்றும் என்னும் பொருளில் பாரதிதாசன் பல்கலைக்கழக நிகழ்கலைத் துறைத் தலைவரும் பேராசிரியருமான முனைவர். த. கனகசபை சிறப்புரையாற்றினார்.



சங்க இலக்கியங்களில் வகுக்கப்பட்டுள்ள முல்லை, குநிஞ்சி, மருதம், நெய்தல் என்ற திணைகள் ஒவ்வொன்றும் நோக்கிலேயே வடிவமைக்கப்பட்டுள்ளன. 'முல்' இசையின் என்னும் சொல்லே பெருக்கம் ஆகும். திணைகளைக் குறிப்பிடுகையில் குநிஞ்சியை முன்வைப்பது தவநானது. தொல்காப்பியர் முல்லைத் திணையையே (முதன்மைத் திணையாகக் குறிப்பிடுவது நோக்குதற்குரியது. முல்லைக்குச் செம்பாலை, குறிஞ்சிக்குச் செந்துருத்தி, மருதத்திற்குக் கரகரப் பிரியா, நெய்தலுக்கு இந்தோளம் என்ற இசை வைப்புமுறை தமிழர்களின் இசைப் புலமையைக் காட்டுகிறது.

தாலாட்டிற்குச் சங்கராபரணம் ஏற்றதாகப் பாடப்படுகிறது. காதல் உணர்ச்சியையும் நுகர்ச்சியையும் தமிழிசைப் பாடல்கள் வெளிப்படுத்துகின்றன. படிக்கவும், ஓதவும், பாடவும் மாணவர்கள் தமிழிசைப் புலமையை வளர்த்துக்கொள்ள வேண்டும் என்பதை தமது உரையின் வழி எடுத்துரைத்தார். மாணவர்களுக்கு இசையின் மீது நாட்டம் உண்டாகும் வண்ணம் இசையுடன் தமிழ்ப் பண் அமைப்பில் பல பாடல்களைப் பாடி மகிழ்வித்தார். நிகழ்ச்சிக்கு வந்திருந்த அனைவருக்கும் முனைவர். சு. ஆனந்தவேல் நன்றி கூறினார்.

Rajaji Memorial Endowment Lecture

The Rajaji Memorial Endowment Lecture was held on 27-01-2016. The Former **CBI Director Dr. R.K. Raghava**n has expressed concern over the "alarming drop in integrity levels" among civil service officers. Delivering the Rajaji Memorial Endowment Lecture on **Maintaining Integrity in Public Services** in our College, he said recent happenings at high places in the senior civil services were a

matter of concern. Sardar Vallabhai Patel, who was the first Home Minister of the country, pioneered the creation of the Indian Administrative Service and Indian Police Service as



successors to the Indian Civil Service and imperial Police after Independence. He said these two services would lend stability to the nation, as they provided a honest administration to the common citizen. The first objective had been reasonably fulfilled. The second objective remained a dream.

While a majority of the IAS officers had been a model of probity, the same thing could not be said of the rest, who, though in a minority, accounted for a significant number, he said.

Shri. R.K. Raghavan said there was this common perception that enormous political corruption was a cause for civil service corruption. It was only partially true. It was undeniable that some IAS and central officers had been pliable and willing accomplices to corruption in high places. This had to change swiftly. Only then the country could hold its head high in the comity of nations.

While terming the corruption at the high level was "equally disturbing", he said the office of the Tashildar and the Police station were two fundamental units of administration. If these were transparent centres, where all services were provided without expectations of illegal gratification, the country would win half the battle. "We are still looked upon as a nation where corruption starts from birth and lasts until one reaches the grave. The charge is that one has to grease somebody's palm even to obtain a birth certificate".

Paying rich tributes to Rajaji, he said he was unique in many ways. He never chased offices. He was a man for the crisis, and hence, public office chased him. He steered the administration in most difficult times. There was so much for the current generation to learn from his life .

Smt. T. Sengamalam Iyengar Endowment Lecutre

The Department of Sanskrit conducted Smt. T. Sengamalam Iyengar Endowment Lecture on 3rd March 2016. The Endowment is instituted by Sri T. Padmanabhan, the illustrious son of the former Principal of the college Sri T. Thothadri Iyengar, in the name of his mother

Smt. T. Sengamalam Iyengar. Sri Thothadri Iyengar joined the college as an Assistant Lecturer in History and later become the Head of the Department of Economics in the year 1926. He became the Principal in the year 1952 and retired in the year 1955.

Dr. Thiruppur Krishnan, Editor of **Amudhasurabi**, the Tamil Monthly, delivered a lecture on **Sanskrit the Elixir for Virtuous Living**. He took the



examples of two great Sanskrit Poets, Kalidasa and Adisankara. Kalidasa is the model for simple and sweet poetry. Kalidasa composed two great court epics and three dramas. "Abhijnanasakuntalam" is considered as the best specimen of Sanskrit drama. Adisankara, on the other hand, insisted on non-dualism.

There had been exchange of thoughts among the poets of Tamil and Sanskrit, without any bias. We find parallel thoughts in both these classical languages of India. India has continued to remain united, in spite of differences in clothing, practices and faiths. But the undercurrent of culture, Samskriti, has remained the same. Noble thoughts have influenced the people, irrespective of the language. The holy chants from the sacred texts have kept the people virtuous, he added.

Earlier, the Principal, **Dr. K. Anbarasu**, presided over the function. He recollected the services rendered by Swami Vivekananda, Mahatma Gandhi and other National Leaders in uniting the Indians on the basis of single culture. Both Sanskrit and Tamil are the Classical Languages of India, a rare combination. Nowhere in the world, have two languages remained the Classical Languages in a single country, he said.

Dr. V.R. Mathiazhagan, Professor in Charge of the Unaided Courses introduced Dr. Thiruppur Krishnan to the audience. He quoted from the writings of the day's speaker and identified the uniform ideas for virtuous living. He said that Dr. Thiruppur Krishnan practices what he preaches.

Dr.R.Sundhararaman, Controller of Examination, in his felicitation, recollected the efforts of the founders of the College. Earlier, **Dr. V.M. Ananthanarayanan**, the Associate Professor and Head of the Department of Sanskrit welcomed the gathering. **Dr. D. Prasanna Balaji**, Director and Head of the Department of Physical Education proposed a vote of thanks.

The Physics Golden Jubilee Endowment Lecture

The sixth Golden Jubilee Endowment Lecture VI) of the physics department was held on (Series 10.03.2016. Dr.R.Jagannathan, Former Vice-Chancellor, Mid- East University, Ras A1-Khaimah, UAE, delivered the lecture on Gravitational Waves and our Wonderful Universe. In his lecture, he noted the importance of gravitational waves in the evolution of earthly planets. He explained the observation of gravitational waves and how they might affect our universe. He pitched for students taking up astronomical research. He was candid in saying that the research work with respect to gravitational waves were quiet early and asked the students to still learn about these waves. In his lecture he covered topics like black holes, evolution of earth and big bang theory. He also explained the importance of various theories on evolution of universe. He correlated these with gravitational waves.



Earlier Dr. K.Anbarasu, Principal, in his presidential address encouraged the students to take up research in their career. He also highlighted the importance of higher education for the society.

Dr. S. Pari, Head, Department of Physics, welcomed the gathering. Dr. R. Ramasamy Assistant Professor of Physics, proposed a vote of thanks.

Prof. S. Thothadri Iyengar Memorial Endowment Lecture

Prof. S. Thothadri Iyengar Endowment Lecture was held on 11.03.2016. Swami Murugananda Saraswathi, Managing Trustee, Arunachala Unique Mountain Trust delivered the lecture on the topic Chicago Address: an Impact. In his speech Swamiji highlighted how the Chicago address left a remarkable impact in the minds of the people globally. Swami Vivekananda in his Chicago address had crossed all the barriers regarding race, colour, creed and language. The opening words of the address "Sisters and brothers of America" produced a scintillating effect in the conference and Created a good impression on the secular India. The Chief Guest apart from explaining the philosophical and social angles of the Chicago address also commented on Swami Vivekananda's language skills in putting across the ideas. He also stressed the point



that language is an effective tool to express the even complex ideas in simple words. Dr. K. Anbarasu, Principal presided over the function. Dr. K. Srinivasan, Associate Professor, Department of English, proposed a vote of thanks.

Principal Saranathan Memorial Endowment Lecture

Dr. Swarnalatha Rangarajan, Professor of English, Department of Humanities and Social Sciences, Indian Institute of Technology, Madras delivered the fifth lecture in the series on the topic The Econtological Literary Imperative on the 14th of March 2016, at our College. Speaking on the connection between



literature and environment, she said, the writers of the present century cannot remain inured to the developments in the world around them. Both the creative and the critical writing on environment must be worthy of the deeper commitments as the thinking itself has changed from mechanistic to system thinking. And the art of story-telling is seen today not as a hyper intellectual game. She said, "The conventional self focuses on identity and agency and the instincts are oriented towards self-preservation; whereas the ecological self recognizes its position in nature and concentrates on survival and sustainment of all life forms." She quoted the Buddhist monk Thich Nhat Hanh who famously remarked, "If everything is interrelated, nothing has its own self-contained existence." She talked of human beings evolving into interbeings, that is, people being citizens of both the world of culture and of nature.

The world which we live in is a victim of slow poisoning and slow violence, but such a world should not be the inheritance of future generations. Explaining the Greek word "oikos" which means one's home, she said, we have to extend the idea to the moribund planet and regard it as our home. When this abstraction gives way to understanding, humanity can realize its difference and specificity. Finally, she pointed out the free narrative spaces that are available before us and even a simple dictum like "Listen to the birds sing" is loaded with meaning and expressive of moral imperative. The idea of eco-cosmopolitanism that is sweeping the world makes us conscious of our reality, that is, biodiversity. It also reminds us of our responsibility towards our own biome and biota. She quoted many haiku poems and introduced the audience to many seminal texts that have laid the foundation for ecocritical thinking.

Earlier Dr. V.Srividhya, Assistant Professor of English, welcomed the gathering. Dr. R. Elavarasu, Head of the Department of English, proposed a vote of thanks.

முனைவர் கு. இராசரத்தினம் அறக்கட்டளைச் சொற்பொழிவு

திருச்சிராப்பள்ளி தேசியக்கல்லூரியின் மேனாள் தமிழ்த்துறைத் தலைவர் முனைவர் கு. இராசரத்தினம் அறக்கட்டளைச் சொற்பொழிவு 15.03.2016 அன்று நடைபெற்றது. தமிழ்த்துறைத் தலைவர் முனைவர் ச. ஈஸ்வரன் சொற்பொழிவிற்கு வந்திருந்த அனைவரையும் வரவேற்றார்.

கனவுகள் கைவசம் என்னும் பொருளில் **நாமக்கல்** அண்ணா கலைக்கல்லூரிப் அரசு பேராசிரியர் அறிஞர் பரமேஸ்வரன் சொந்பொழிவினை முனைவர் அரசு நிகழ்த்தினார். அவர் தமது உரையில், நாட்டில் பலர் குடியரசு சிலர் மட்டுமே தலைவர்களாக இருந்தாலும் நிற்பவர்கள். அவர்களிலும் குழந்தைகள் முதல் பெரியவர்கள் வரை அனைவர் மனதிலும் நிற்பவர் அப்துல் கலாம் அவர்கள். அவர் அனைவர் மனதிலும் இடம்பெறக் காரணம் கனவுகளைக் கைவசமாக்கியதுதான் என்றார். மார்ட்டின் லூதர் கிங் அவர்கள்



தன்னை ஒருவன் காலணியால் எறிந்த போதும் அதனை அவமானமாகக் கருதி சோர்ந்து விடாமல் அவனுக்கு உரிய பதில் அளித்து வெற்றி கண்டவர். கனவுகளைக் கைவசமாக்குவதற்கு நம்பிக்கையினை முதலில் கைவசமாக்க வேண்டும். ஒருவன் தான் கொண்டிருக்கும் நம்பிக்கையில் எவ்வாறு ஆழ்ந்த ஈடுபாட்டுடன் இருக்கின்றானோ அவ்வாறுதான்

அவன் வெற்றியடைவான். மாணவப் பருவத்தில் பல்வேறு தடைகள் வரும் குடும்பச்சூழல், சமூகச் சூழல், பதின் பருவ மாற்றங்கள் என்று எண்ணந்ந கடைகள் வந்தாலும் அத்தடைகளை எதிர் கொள்ளும் மனப்பக் குவம் கொண்டவர்களாய் மாணவர்கள் தம்மை மாற்றிக்கொள்ள வேண்டும். அப்போதுதான் கனவுகள் வசமாகும் என்றுரைத்தார். நிகழ்ச்சிக்கு வந்திருந்த அனைவருக்கும் முனைவர் ஆனந்தவேல் நன்றி கூறினார்.

பேராசிரியர் **M.S**. வேங்கடராமையர் அறக்கட்டளைச் சொற்பொழிவு

நமது கல்லூரியின் வரலாந்றுத்துறை பேராசிரியர் M.S. வேங்கடராமையர் அறக்கட்டளையின் முதற் சொற்பொழிவு 21.03.2016 அன்று நடைபெற்றது. கூட்டத்திற்கு அனைவரையும் வரலாற்றுத்துறைத் பேராசிரியர். கைலாசம் வரவேற்றதோடு, சிறப்புச் சொற்பொழிவாளரை அவைக்கு அறிமுகப்படுத்தினார். கல்லூரி முதல்வர் முனைவர் கு. அன்பரசு கூட்டத்திற்கு முன்னிலை வகித்தார். **பாரதிய இதிகாச சங்கலன சமிதியின் தென்னிந்திய** நிறுவனச் செயலர் T.V. ரெங்கராஜன் அரக்கட்டளைச் சொற்பொழிவாற்றினார்.



நமது பாரத தேசத்தில் மக்களிடம் மூடத்தனம், தாழ்வு மனப்பான்மை பிற்போக்குத்தனம், முதலியன மண்டிக்கிடக்கின்றன. விடுபடுமோ இவை என்று அன்று உலகில் உன்னத நாடாக இந்தியா அங்கீகரிக்கப்படும் என்பது இன்று எதற்கெடுத்தாலும் உறுதி. வெளிநாட்டார் வெளிநாட்டில் பெருமையையே பேசுகின்றோம். படிப்பது, பணியாற்றுவது உயர்வு என்றும் எல்லா வளமும் நிறைந்த நாடு அமெரிக்கா என் றும் தவநாகவே நினைத் துக் கொண்டிருக்கிறோம்.

பல ஆயிரம் ஆண்டுகளுக்கு முன்னர் உலகிற்கே அனைத்தையும் கற்பித்த நாடு பாரதநாடு, இதனை இங்கு வந்த அறிவியல் அறிஞர்கள், ஆன் நோர் களே ஏற்றுக் கொண்டுள்ளனர். ஆனால் நாம்தான் அதனை அறியாமல் இருக்கின்றோம். குறிப்பாக சமஸ்கிருதத்தை முறையாகக் கற்றுக் கொண்டு அனைத்தையும் படித்தால் உலகில் அறிவியல், வானவியல் முதலிய அனைத்துத் துறைகளிலும் உலகிற்கே வழிகாட்டியாக நாம் நிகழ முடியும் என்பது உறுதி. அமெரிக்க கலிபோர்னியா பல்கலைக்கழகத் **தாவரவியல்** துறைத்தலைவர் பேக்டர்கரோலினா என்பவர் இந்தியா வந்து சென்ற பின்னர் தாவரங்கள் நாம் தொடர்ந்து பேசும் ஒலியால் அந்தத் தாவரங்களின் வளர்ச்சியில் மாற்றங்களை நிகழ்த்திக்

காட்ட முடியும் என்பதை ஆய்வின் வழி உறுதிப்படுத்தினார். இதுனை ரோஜாச் செடியிடம் 76 நாட்கள் தொடர்ந்து பேசி முள்ளில்லாத ரோஜாக் கிளைகளை வளரச் செய்து நிரூபித்தார். நம்முடைய எண்ணங்கள் நம்முடைய உடலிலிருந்து அதிர்வலைகளை ஏந்படுத்துகின்றன. щi சிந்தனைகளை எப்படி வைத்திருக்க வேண்டும் என்பதை மிகத் தெளிவாக நம் முன்னோர் விளக்கிக் கூறியுள்ளனர். இதுவே மெக்காலே, இதற்கான காரணம் என்றார். மேக்ஸ்முல்லர் ஆகியோர் இந்தியக் கல்வி (முறையை வெகுவாகப் விலக்கிவிட்டு பாராட்டியும், நாம் அதனை (முழுமையாக ஆங்கிலக் கல்விமுறையை வைத்துக் கொண்டு திண்டாடிக் கொண்டிருக்கிரோம். நாம் நாமாக இருப்பதற்கு மிகப் பெருமைப்பட்டுக் கொள்ள வேண்டும், ஆனால் நாம் வெட்கப்படுகிறோம்.

உலகிலுள்ள நாடுகள் அதன் பண்பாடும் உயர்ந்தது என்று கூறுவதில் பலர் பெருமைப்படுகின்றனர். இப்படித் தவறாகப் பேசியே நம்மை நம்பச் செய்து விட்டனர். எரிக்வான் டெங்கின் என்பவர் குருட்சேத்திரப் போரில் பயன்படுத்தப்பட்ட உத்திகளை ஆராய்ந்து பல்லாயிரம் ஆண்டுகட்கு முன்னரே அணு போரில் பயன்படுத்தப்பட்டதை உறுதி செய்துள்ளார். மேலும் இன்றைய அறிவியல் போர்க்கருவிகளுக்கான அனைத்து உத்திகளும் வேத காலத்தில் பயன்படுத்தப்பட்டது என்று விரைவில் ஆய்வாளர்கள் நிரூபிப்பர்.

நாத்திகவாதம் கூட இந்தியாவில் மிகப் பழங்காலத்திலேயே நிலைநிறுத்தப்பட்டது. உலகிலேயே முதல் பல்கலைக்கழகம் தட்சசீலத்தில் 2,700 ஆண்டுகளுக்கு முன்னர் நிறுவப்பட்டது. இதில் 72 பாடப்பிரிவுகள், 2,000 ஆசிரியர்கள், 10,200 மாணவர்கள், 46,000 நூல்கள் இருந்தன என்பதற்குச் சான்றுகள் உள்ளன. எப்படிப்பட்ட வாழ்க்கை முறை இருந்த நாடு இன்று எப்படிப்பட்ட வாழ்க்கை முறை இருந்த நாடு இன்று எப்படிப்பட்ட வாழ்க்கை முறைக்கு மாறியுள்ளது என்பதை நினைத்தால் மிகுந்த வேதனைதான் மிஞ்சும். ரிஷி என்பது அறிவியல் அறிஞரைக் குறிப்பது. முனிவர் என்பது துறவியைக் குறிப்பது.

பரத்வாஜ மகரிஷி என்பவரது படைப்புகள் அறிவியல் அனைத்தும் சாத்திரங்களாகவே இன்று மதிக்கப்படுகின்றன. சமுத்திரம் என்பதைக் என்றே பொருள் கொண்டு அலைகடலென மக்கள் திரண்டனர் எனச் சுட்டுகின்றனர். சமுத்திரம் என்பது ஒன்றுடன் ஐம்பது பூஜ்யங்களைக் கொண்ட எண்ணைக் குறிப்பது. சமஸ்கிருதத்தில் ஒன்றுக்குப்பின்னர் ஒரு பூஜ்யம் தொடங்கி அறுபத்திரண்டு பூஜ்யங்கள் வரை போட்டு அதற்குப் பெயரும் மதிப்பும் கூறியுள்ளனர். சில்பி என்பதைச் சிற்பி என்றே கூறுகின்றோம்.

சிற்பி என்பவர் கற்சிலை வல்லுநர். சில்பி என்பது பொறியாளரைக் குறிப்பது. சில்ப சாஸ்திரம் என்பது பொறியியல் தொழில்நுட்பம் ஆகும். எனவே தவநாக சமஸ்கிருதத்தை ஒதுக்கியதால், புறக்கணிப்பதால் நமது மரபை, நமது முன்னோரின் சொத்துக்களை இழக்கின்றோம். இதனையே அந்நியன் தனது திறமையாக்கிக் கொள்கின்றான். எனவே பல்லாயிரமாண்டு பெருமையினை மீட்க, உண்மையான பாரதத்தை மீட்டெடுக்க, உலகு புகழ் தேசமாகத் திகழ நமது முன்னோர் சொன்னவைகளை முதலில் பிழையற அறிந்து உயர்வோம் கொள்வோம், ฤ๗ பொங்க உணர்ச்சி நகைச்சுவையுடன் குறிப்பிட்டார். நிறைவாக பேரா. பரிமளசேகர் வந்திருந்த அனைவருக்கும் நன்றி கூறினார்.

Dr.C.Rangarajan Endowment Lecture

The Department of Economics organized Dr.C.Rangarajan Endowment Lecture III on 01.04.2016. Shri.M.R.Venkatesh, a leading Charted Accountant delivered a lecture on Globalisation and its impact in India. He said that there was no clear understanding of the



concept of 'Globalisation'. He stressed the fact that more research was needed on what was Globalisation and its impact on the global economics. He pointed out that globalization takes place in three forms English as a specialized language, Dollar as a global currency and cutting edge technology. He said that American Dollar occupies a predominant place in the World because America is funded by China for what it is today. Indian culture is different from American culture. India's family system is very strong, especially Indian Women who play a decisive role in family management which includes Savings and Invesment. India stands on four pillars viz., production, Consumption, Savings and Investment. Earlier Dr.K.Anbarasu, the principal of the college welcomed the gathering. Dr.N.Ranganayaki, Assistant professor in Economics introduced the Guest speaker to the audience. Dr.V.R.Mathiazhagan, Associate professor of Economics & Professor-in-charge proposed a vote of thanks. Faculty members from different departments, from neighboring colleges, many distinguished personalities from different walks of life and hundreds of students attended the lecture.

Sri Ramanujan Endowment Lecture

Sri Ramanujan Endowment lecture II was organised by the Department of Mathematics of our College on 7th April 2016. Dr.R.Sridharan, Adjunct Professor, Chennai Mathematical Institute, Chennai was the chief guest. He spoke on the topic From the hippopede of Eudoxus to the mock theta function of Ramanujan. In his talk he emphasized the history of Mathematics from Greece to India and the miracle of theta function. Considering the equation of the lemniscates and defining the Ramanujan theta function which is very close to Dedekind Eta function, he explains in detail the methods of solving and its applications. He explained how it generalizes the Jacobi functions.



Principal Dr.K.Anbarasu presided. Dr. Manju Somanath welcomed the gathering. Dr.A.Vijayasankar introduced the chief guest to the audience. Prof.K.Srividhya proposed the vote of thanks.

Conferences/Seminars/Workshops

A Two Day National Conference on Translation as New Writing and Discovery

The Department of English conducted a two day National Conference on Translation as New Writing and Discovery between January 07and 08, 2016. **Dr. G. Bhaskaran, Vice-Chancellor, Tamil University,** in his



inaugural address spoke on **The significance of Thirukkural** which was translated into 35 world languages and now in Chinese language. The translated version of the Kural inculcates our cultural heritage and human values which suit to all ages and countries. Writers make national literature and translators make universal literature. Without translation we would not have known our ancient culture and



he cited Salman Rushidie "something should be lost and something should be gained while one translates the Source language Text". So translation is perceived as new writing.

Dr. T.N. Ramachandran, in his key-note address traced the ancient vedic literature and vedic language. The language of Vedas is not in Sanskrit but in vedic language. Sanskrit was not a spoken language in those days but prakrit. During Milton and Johnson's period, there was no grammar book and dictionary. They both prepared them. According to Dr. Ambedkar Aryan is not a race. Thirukkural is considered as "Neethi Sastra".

One Day Seminar on HRM in Banking

The Department of Commerce organized a one day seminar on **Changes and Challenge** on 11th February, 2016 jointly with Karur Vysya Bank, Karur. **Mr. J. Natarajan, General Manager (HRD), KVB** in his inaugural address emphasized the need for humane approach to be followed



when dealing with customers in banks. In the technical session Mr. N. Srinivasavalavan, Vice President of Royal Bank of Scotland highlighted the HR practices adopted in banks.



In Technical session II, **Mr. R. Vasudevan, MD of Hot Chips,** narrated the story of young entrepreneurs in business by citing his own case. Dr. R. Srinivasan gave the Presidential address. Dr. R. Narayanasamy welcomed the gathering. The valedictory address was given by Dr. S. Ramanath. Dr. M. Sharmila, Vice President of the Commerce Association proposed a vote of thanks.

தேசியக் கருத்தரங்கம்

திருச்சிராப்பள்ளி தேசியக்கல்லூரியின் தமிழ்த்துறை பல்கலைக்கழக தன்னாட்சி நிதியுதவியில் நடத்திய தேசியக் கருத்தரங்கம் 12.02.2016 அன்று நடைபெற்றது. தொடக்க விழாவிற்கு வந்திருந்தவர்களைத் துரைத்தலைவரும் ஒருங்கிணைப்பாளருமான முனைவர் கருத்தரங்க ஈஸ்வரன் வரவேற்றார். நிகழ்ச்சிக்குத் தலைமையேற்ற கல்லூரி முதல்வர் அன்பரசு உரையில் முனைவர் தமது உயர் நிறுவனங்களில் கற்றல், கற்பித்தல் என்பவற்றிற்கு மேலாக இன்று ஆராய்ச்சி மிகவும் இன்றியமையாததாகக் போன்ற கருதப்படுகிறது. எனவே இது கருத்தரங்க செயல்பாடுகளை மாணவர்கள் கொள்ள பயன்படுத்திக் வேண்டும் என்றார். மேலும் தமது பதவியில் மேலாண்மைச் சிந்தனைகள் தேவையாகிறது என்பதையும் அதனைத் திருக்குறள், நீதிநெறிவிளக்கப் பாடல்கள் வழிநின்று நிறைவேற்றுவதையும் குறிப்பிட்டார்.

தமிழ்ப்பல்கலைக்கழக முன்னாள் துணைவேந்தர் முனைவர் திருமலை கருத்தரங்கினைத் தொடங்கி வைத்து சிறப்புரையாற்றினார். அவர் மற்றவருடைய திறமையை வெளிக்கொணர் வதும், மற்றவருக்கு உரிமைகள் வழங்குவதுமே மேலாண்மையின் முதற்படி. மேலும் ஒருவரை மகிழ்விக்கும் முறையில் பணிசெய்ய வைப்பதும் ஒரு உத்தி என்றார். எதிர்மறை எண்ணங்கள் இன்றி வாழ்ந்தால் மனிதன்



வெற்றியை நுகரலாம் என்பதையும் எடுத்துரைத்தார். திருக்குறள், சங்க இலக்கியங்களில் சான்றுகளைச் சுட்டி விளக்கினார். மேலும் காவியமாக மட்டும் பாராமல் மேலாண்மை நோக்கில் பார்த்தால் எண்ணற்ற சிந்தனைகளும் சான்றுகளும் கொட்டிக் கிடப்பது பதவிக்காலத்தில் புலப்படும் என்றார். தமது எவ்வாறு மேலாண்மை செய்து வெற்றி பெற முடிந்தது என்பதையும் விரிவாக எடுத்துரைத்தார்.

144 ஆய்வுக்கட்டுரைகள் அடங்கிய கருத்தரங்க ஆய்வுக்கோவையை வெளியிடக் முனைவர் திருமலை கல்லூரிச் செயலர் திரு ரகுநாதன் பெற்றுக்கொண்டார். (ழதன்மையர் பேரா. சந்திரசேகர் கலைப்புல வாழ்த்துரை வழங்கினார். நிறைவாக பேரா. S. திருமாவளவன் நன்றி கூறினார். பின்னர் கருத்தரங்க அமர்வுகள் தொடங்கின. ஆறு அமர்வுகளில் ஆய்வாளர்கள் தமது கட்டுரைகளை வழங்க விவாதங்கள் தொடர்ந்தன.

நிறைவு விழாவிற்கு வந்திருந்தோரை பேரா. மாணிக்கம் வரவேற்றார். கல்லூரித் தேர்வு நெறியாளர் முனைவர் சுந்தரராமன் தலைமை உரையாற்றினார். அறிவியல் புல முதன்மையர் முனைவர் நந்தகோபால் முன்னிலை வகித்தார். **கலை பண்பாட்டுத் துறை இணை இயக்குநர் குணசேகரன்** பங்கேற்பாளர்களுக்குச் சான்றிதழ் வழங்கி நிறைவுரையாற்றினார். கருத்தரங்கம் வெற்றிகரமாக அமைய உதவிய அனைவருக்கும் நன்றி கூறினார் பேரா.சபாபதி.



Workshop-cum-Hands on Training on Bioprocess Technology

The PG & Research Department of Biotechnology organized a one day Workshop-cum-Hands on Training on **Bioprocess Technology** on 20th February 2016. Dr. M. N. Abubacker, Head of the Department, PG and Research Department of Biotechnology, presided and delivered the presidential address during the inauguration event. The workshop focused on providing hands on training on Sterilization process, handling of various fermentors, growth curve studies and enzyme estimation. About 15 participants



from 2 different colleges (Tagore Arts and Science college, Kanchi Mamunivar centre for PG studies; Puducherry) were present in the workshop. Dr. M. S. Mohamed Jaabir, and Dr. S. Senthil Kumar were the resource persons for the technical sessions. At NCIF, Dr. M. N. Abubacker and Ms. Kavitha, demonstrated the principle and applications of several advanced instruments. All the participants expressed their happiness over attending the workshop. The workshop concluded with the valedictory function and distribution of certificates to the participants on the final session of the workshop.

Workshop-cum-Hands on Training on Tools and Softwares in Bioinformatics

The PG & Research Department of Biotechnology, organized a one day Workshop-cum-Hands on Training on

Tools and Software in Bioinformatics on 5th March 2016. Dr.K.Anbarasu, Principal, presided over the meeting. The workshop focused on providing hands-on training on common tools and software used in bioinformatics. About 20 participants from 5 different colleges (Madras Christian College, Chennai; Prist University, Thanjavur, Indo American college, Thiruvannamalai; ADM College for women Nagapattinam; Adhiyamaan College of engineering, Hosur) were present in the workshop. Participants included College students, research scholars and teaching faculty members. Dr. S. Gurunathan, Assistant Professor, PG and Research Department of Biotechnology, was the resource person for the technical sessions. At NCIF, Dr. M. N. Abubacker and Ms. Kavitha, demonstrated the principle and applications of



several advanced instruments. All the participants expressed their happiness over attending the workshop. They suggested that the organizers conduct more such workshops in future to enable students and researchers to gain knowledge in applying bioinformatics tools for analyzing various biological data. The workshop concluded with the valedictory function and distribution of certificates to the participants on the final session of the workshop.

Workshop on Big Data Analytics

The PG Department of Computer Science, conducted a two day workshop on 22nd and 23rd March 2016. Dr. P.S.S. Akilashri, Head of the Department, welcomed the gathering.

Dr. G. Gopinath Ganapathy, Head & Chair, School of Computer Science, Engineering and Applications, Bharathidasan University, Trichy



inaugurated the workshop and delivered a lecture on the topic, **What is BigData? How much big is Bigdata?** "80 percentage of data was created only in the past two years. In future we should create space for Data storage. Just imagine, Facebook generates 500 TB of Data per minute", he said.

So we are in the Digital world. We should know how to manage the digital wastage and trash them. Bigdata consists of VVVs which denote Volume (Capacity of Data), Variety (Different form of Data) and Velocity (speed of data we are accessing).

BigData Analytics, in 6 degrees we can communicate with any person all over the world. In 2020, It should be 5.28 degree, In 2025, it will be just 4 degrees.

The First session was by Mr. Dineshkumar Gandhi, M.Sc., M.Phil., (Ph.D) Head, R&D, Innovative Dynamic Technologies, Coimbatore. He gave a Brief explanation of Cloud Computing and Big data analytics and its Tools.



In the Second session, He explained "various databases used for web servers such as neo 4J, Aadhar and Hands on session in Mongo DB". Dr. V.R. Mathiazhagan, Professor In-charge (UAP) felicitated the gathering and emphasized that the student ought to equip themselves with computer knowledge and to upgrade their knowledge regularly with the help of emerging technology.

Next day, the Session started with Big Data Tools and demonstrated how to work in Neo4J Tool, how to connect with PHP and developing Graphs.

The Final session completed with the explanation and working with "R Language concepts".

After completing the final session, the Resource person conducted a Competition based on the Workshop.

The Summary of Workshop was given by Dr. P.S.S. Akilashri. Head, Dept. of Computer Science, "Importance of Cloud and Big data tools, data bases used for Web server and R Language".

Dr.R.Sundhararaman, Controller of Examinations, delivered the valedictory address. He distributed the certificates to the participants and winners. The winners were Mr.M.Manikandan II BCA "B", P.Sowmiya I BCA(B), G.Sarath Kumar III CS 'B'. got the Certificate & Prizes" E.Bhuvaneshwari, II.M.Sc CS proposed a vote of thanks.

Association Meetings

Chemistry Association

The association meeting of the Department of Chemistry was conducted on 10th February, 2016. Dr. S. Sunitha, Associate Professor of Chemistry welcomed the gathering. The Chief Guest of the meeting **Dr. V. Alex Ramani, Associate Professor, Department of**



Chemistry, St. Joseph's College, Tiruchirapalli delivered a lecture on "The Chemical Techniques of Phytochemical Research."

The Chief Guest explained the extraction methods, separation, isolation and chemical study of the naturally occurring chemical substances as medicines like quinine (to treat malaria), atropine (to dilate eye), morphine (sedative) and canthine (antiglycemic). He briefly explained GC-MS analysis, chromatographic separation, qualitative analysis, spectroscopic analysis like UV-VIS, IR, NMR and Mass spectra of cinnamic acid. Miss. P. Dhanalakshmi, II PG Chemistry proposed a Vote of Thanks.

Careers in Chemistry and RSC Student's Chapter Project

Royal Society of Chemistry (RSC) is the World's leading chemists organization. The student's chapter of RSC was started for the first time in India at National College, Tiruchirappalli on 19th January 2016. The chief guest for the function was **Dr. Abhiram Prabhu, Member Relation, RSC**. He delivered a lecture on **Careers in Chemistry**. He introduced the RSC student's chapter and explained to the students how the functioning of this chapter would enable the students to enter in to the world of chemical community worldwide.

He explained how chemistry involved in all walks of life and the prospects that are awaiting the student community in future. He invited all the students who are interested in doing research to enrol themselves as the members of this chapter. The function was organized by Dr. M. Murali, Assistant professor. Earlier Dr. K. Lashmanan, Head of the Department, welcomed the gathering. A Vote of thanks was delivered by Dr. M. Murali, the Coordinator of the student's chapter.

Commerce Association (UAP)

A meeting of the Commerce Association (Unaided Programme) was held on 11.03.2016. The welcome address was given by Prof.R.Jayaraman, Head of the Department of Commerce. Dr.V.R.Mathiazhagan professor In-charge, presided over the function. In his talk he told the audience that he viewed the Budget-2016 under 3 perspectives namely Social, Political and Economical. Dr. R. Ramachandran, retired professor, offered his facilitation. The Chief Guest Mr. K.K. Srinivasan, FCA, a leading Senior Auditor who has been practicing for more than 50 years, delivered an inspiring talk on the topic **Budget-2016**.



The Highlights of the speech:-

- (a) Slab rates of income-tax are not changed. It is same as it was in the financial year 2015-16.
- (b) Education Cess & SHEC : same as it was in the financial year 2015-16.
- (C) Rebate under Sec 87A : With the objective of providing relief to resident individuals in the lower income slab i.e. total income not exceeding Rs. 5,00,000, section 87A is proposed to be amended so as to increase the maximum amount of rebate available from existing limit of Rs.2,000 to Rs.5,000.
- (d) Maximum limit of deduction under section 80GG increased:- The maximum limit of deduction under section 80GG, in respect of rent paid by individuals who do not get any house rent allowance from the employer and who do not own any house, proposed to be increased from Rs. 2,000 p.m to Rs. 5,000 p.m.
- (e) Presumptive taxation:- Increase in threshold limit for persons other than companies /LLP having income from business opting presumptive taxation under Section 44AD In order to reduce the compliance burden of the small tax payers and facilitate the ease of doing business, the threshold limit for availing the benefit of presumptive taxation scheme proposed to be increased from Rs. 1 crore to Rs. 2 crore, in respect of eligible businesses. The threshold limit proposed to be increased to bring relief to a large number of assesses in the Micro Small and Medium Enterprises (MSME)
- (F) Presumptive taxation scheme extended to professionals: In order to rationalize the presumptive

taxation scheme and to reduce the compliance burden of the small tax payers having income from profession and to facilitate the ease of doing business, the presumptive taxation regime proposed to be extended to professionals having gross receipts not exceeding Rs. 50 lakhs in the previous year at a sum equal to 50% of such gross receipts.

(g) Threshold limit increased for tax audit for persons having professional Income:-

The threshold limit for tax audit under section 44AB, for getting accounts audited proposed to be increased from Rs. 25 lakhs to Rs. 50 lakhs, in case of persons carrying on profession.

(h) Additional deduction of interest to "first home buyers": In furtherance of the goal of the Government of providing 'housing for all, it is proposed to incentivize first-home buyers availing home loans, by providing additional deduction of Rs. 50,000 in respect of interest on loan taken for residential house property from any financial institution.

This incentive is proposed to be available to a house property of a value less than Rs. 50 lakhs in respect of which a loan of an amount not exceeding Rs. 35 lakhs has been sanctioned during the Financial Year 2016-17. Further, this benefit proposed to be extended till the repayment of loan continues.

- (i) Gross Dividend would be taxable in the hands of recipients: The income by way of gross dividend, to be chargeable to tax in the case of an individual, Hindu undivided family (HUF) or a firm, who is resident in India @ 10%, if the same is in excess of Rs. 10 lakh
- (j) Rate of surcharge increased from 12% to 15%: The surcharge rate to be raised from 12% to 15% on persons, other than companies, firms and cooperative societies having income above Rs. 1 crore.
- (k) Tax Collection at Sources:- Scope of TCS expanded to include sale of luxury cars and other goods and services: In order to reduce the quantum of cash transaction in sale of any goods and services and for curbing the flow of unaccounted money in the trading system and to bring high value transactions within the tax net, it is proposed to provide that the seller shall collect the tax @1% from the purchaser on sale of motor vehicle of the value exceeding Rs. 10 lakhs and sale in cash of any goods (other than bullion and jewellery), or providing of any services (other than payments on which tax is deducted at source under Chapter XVI I-B) exceeding Rs. 2 lakhs.

Penalty leviable for concealment of income rationalized: The entire scheme of penalty proposed to be modified by providing different categories of misdemeanor with graded penalty and thereby substantially reducing the discretionary power of the tax officers. The penalty rates will now be 50% of tax in case of underreporting of income and 200% of tax where there is misreporting of facts. Tax on black money declared would be 30 per cent plus 7.5 per cent penalty and 7.5 per cent surcharge Mr. B. Sudharshan of III B.com proposed a vote of thanks.

Economics Association

Economics Association Meeting was held on 16.02.2016. Principal Dr. K. Anbarasu presided over the meeting. Dr.D.Srinivasan HOD of Economics welcomed the gathering.Dr.D.Kumar, Associate Professor in Economics, JMC, Trichy delivered a special lecture on Urban Economic Issues. In his speech he remarked that



providing of infrastructure to urban areas was the direct impact of urbanization. Mr. J. Tamilarasan II M.A Economics proposed a vote of thanks.

The valedictory function of Economics Association was held on 07.03.2016. Principal K.Anbarasu presided over the meeting. Dr.D.Srinivasan HOD of Economics welcomed the gathering. Sri.R.Narayanan, Chief Manager, Indian Bank, Srirangam delivered the Valedictory address on Banking Scenario Financial Inclusion. He pointed out that the need to have Financial Inclusion arises on account of



a large section of Indian population remaining unbanked even after 65 years of Independence. This malaise has led to generation of Financial instability and pauperism among the lower income groups who do not have access to financial products and services. However, in recent year both the Government and RBI have been pushing the concept and idea of financial inclusion. Financial inclusion is the delivery of financial services at affordable costs to vast sections of the disadvantaged and low income groups. This assures upliftment to disadvantaged groups. Mr.E.Thangapandian, II MA Economics, proposed a vote of thanks.

The English Literary Association

The English Literary Association held a special meeting on 17.12.2015. Dr. S. Senthilnathan, Assistant Professor, Department of Educational Technology, Bharathidasan University, Tiruchirappalli, was invited to give a guest lecture on the topic Technology Enhanced Language Learning. Speaking on the occasion, quoting Marc Prensky, he said, "Most of us have become digital natives and digital immigrants." He added that students and scholars across the globe relied nowadays heavily on nonprint learning resources to enhance their knowledge. Describing the present generation as net generation and electronic communicators, he observed that their learning required digital age pedagogy. He pointed out the thriving Online Learning Communities (OLC) and the shifting learning environments. He told the students, "We shape our technology first and then the technology shapes us. We can't underestimate the human experience in wi-fi hotspots. Learning has become interactive, participatory, engaging and



involving. One should do today's job with today's tools. Computers, mobile phones and touch boards in smart classrooms are the new educational tools. We have even perfected the digital lingo. Applying the available digital age technology has made the learning process dynamic and the visual generation has a definite edge over the verbal generation which found the learning process static with the emphasis only on reading and writing. The new generation of learners is techno savvy and very comfortable with multitasking and living in parallel worlds. Technology has made learning visual, auditory and kinaesthetic. The information flow is also at a faster pace and the notion of 'flipped classroom' has come to stay." At the end of the lecture, Dr. S. Senthilnathan took the students on a virtual tour and introduced them to "Must Visit Web Portals for the ELT Professionals of the Digital Age" and "Web 2.0 Technologies for Teaching, Learning and Testing". The lecture meet was presided over by Dr. S. Ramnath, Principal-in-Charge. He paid rich compliments to the department for arranging such lectures of relevance and great usefulness to the learners. Dr. R. Elavarasu, Head of the Department of English, welcomed the gathering. Ms. Muthunagai, a student of I M.A. (English) proposed a vote of thanks. Dr. D.E. Benet, Vice-President of the Association had organized the programme.

The English Literary Association organized a special lecture on the 2nd of February 2016. **Dr. (Ms.) Yan Gong, Chair, School of English and International Studies, Beijing Foreign Studies University, Beijing, China,** spoke on **English Language Teaching in China.** She was



on a lecture tour in India and visiting colleges of repute in South India as part of her itinerary. During the lecture, she told the audience that Mandarin was widely used in China for all purposes of communication. However, English had been taught in colleges and universities, especially for those who sought education abroad and chose career in foreign offices and diplomatic missions. Her job was to train such students within a time frame and the pressure was to teach contemporary English. She said, "English today has a global reach because of the communication facilities and the internet.

It is also the most preferred language of translation. News on all subjects from all nations finds ready translation into English. And those who seek information about various nations, cultures or simply about events or happenings have to turn to English for understanding and reporting. Students from China show a greater degree of interest in English language in recent times as they prefer Western higher education.

Moreover, English has proved itself to be the source language for augmenting one's knowledge. So there is pressure on students to master the language in order to understand books written in English and other knowledge resources available in English. Unlike in India, where English is taught as second language, in China it is regarded as foreign languages.

In China, English has only been a language of trade for too long." Earlier, E. Nandhini of I M.A. (English) welcomed the gathering and introduced the speaker to the audience. Dr. R.Elavarasu, the Head of the Department of English, in his presidential address made a reference to the measures taken by the department of English to improve the standard of English of the students mostly drawn from villages and poor families. Ms. T. Sneha, a student of II B.A. (English) proposed a vote of thanks.

The Department of English (UAP) organized its Association special meeting on 22nd January 2016. Mr. Tamilselvam, II MA English, welcomed the gathering. The chief guest **Ms. Sheeba Princess, Assistant Professor,**

Department of English, Bishop Heber College, delivered a lecture on **Diasporic Writing**. She started with the definition of diasporic writing saying Diaspora refers to the dispersion of a people from their homeland. A simple definition of diaspora literature, then, would be works that are written by authors who live outside their native land. The term identifies a work's distinctive geographic origins. Later she spoke on the difference between on exile and diaspora. We could also draw a distinction between exile and diaspora to further define what diaspora literature is. The difference between exile and diaspora may lie in a book's attitude toward the homeland and toward the migration. Exile emphasizes the forced nature of the migration and the freshness of the experience of leaving the homeland; exile is not neutral and exiled peoples usually possess a singleminded desire to return to their homeland. Time is also a factor: the first exilic literature may have been written during the Babylonian exile of the sixth century B.C.E., when the experience and memory of it was still vivid. She concluded with references to diasporic writers and their work on diaspora. Dr. V.R. Mathiazhagan, Professor In Charge of unaided program of our college presided over the function and Dr. R. Elavarasu, Head, Department of English and Dr. T.G. Akila Head, Department of English, Unaided Program, felicitated and honored the chief guest. Vignesh, a student of I UG English proposed the vote of thanks. Prof. V. Ethina the Vice President of the Literary Association had organized the meeting.

History Association

"Continuous Preparation and the spirit to achieve are the hall marks to succeed in the UPSC Civil Service Examinations", said **Dr. A. Rajendran, Prof, & Head, Department of History, Bishop Heber College, Tiruchirapalli** in a lecture on **Civil Service examinations** at the Department of History in our College on 17.02.2016.



The students were informed of the fixed schedule of these examinations in three phases preliminary during August, main Exam during December every year and the interview during March the next year. The interactive session was very lively and the students found it to be very useful.

Earlier, Prof. P. Parimalasekar, Vice-President of History Association welcomed the gathering. Prof. S. Kailasam, Head, Department of History presided over the

function. Selvi. R. Sathya, III B.A. History, proposed a vote of thanks.

Dr. A. Arokiasamy Xavier SJ, Prof and Head, Department of History, St. Joseph College, Trichy highlighted the Origin, Growth and Effects of Socio-Religious Movements in Tamil Nadu with particular



reference to Vaikunta Swamigal and Vallalar during the 19th century at the History Association Meeting held on 11th March, 2016 at the Department of History. The students were exposed to the historical background during 19th century Tamil Nadu and urged the students to uphold the values with which these movements were related. Earlier, Prof. P. Parimalasekar, Vice President of History Association welcomed the gathering. Prof. S. Kailasam, Head, Department of History presided over the function. Selvi. R. Sathya, III B.A. History, proposed a vote of thanks.

Mathematics Association

The Mathematics Association meeting was held on 10th March, 2016. **Dr. S. Balasubramanian, Associate Professor, PG and Research Department of Mathematics, Govt. Arts College, Karur** delivered a lecture on **A View on Topology**. He spoke on origin, genesis



and development of this branch of Mathematics including the different type of subsets, topological properties, structures like compactness, connectedness, separation axioms traditionally taught everywhere. Further he explained the various properties, structures using different types of open and closed sets from the research literature. He concluded his talk with a few applications and scope for further research in this broad area. Dr.D.Muthuramakrishnan, Associate Professor presided over the function. Ms.Y.Gandhimathi, II M.Sc. Mathematics welcomed the gathering. Dr. S. Sriram, Assistant Professor, proposed a vote of thanks.

Physics Association

The Physics Association conducted a Special Motivational Program on Indian Atomic Program and Its Job Opportunities on 4th February 2016. Dr.K.Anbarasu, Principal presided over the program. Dr.A.T.Ravichandran, Associate Professor of Physics welcomed the gathering. Shri.R.Kabali, Scientist Officer 'F', Strategic Planning and Human Resource Development Division, Resource Management Group, Indira Gandhi Centre for Atomic Research, Kalpakkam delivered the special motivational lecture.

Shri.R.Kabali explained about Indian Atomic Program and their various stages of development. He explained the various divisions that come under the Department of Atomic Energy, its various research avenues and the job opportunities for graduate and post graduate students of Physics, Chemistry, Botany, Bio-technology and



Geology. He discussed with the students the preparation for the process of selection and training. Finally, he encouraged the young students not to miss the forth coming opportunities. Mr.Vilvaraj, from IGCAR also participated in this program.

Dr.S.Pari, Head, Department of Physics, Dr. T.V.Sundar, Dr.S.Ravi, Dr.S.Kumaresan, Dr.S. Muruganantham and other faculty members from aided and unaided programme and 150 Post-Graduate students from many science departments actively participated in this program. Mr.Nandhabalaji of second year physics, delivered the vote of thanks.

The Physics association meeting of our College was held on 12.02.2016. Dr. P. Premchander, Head, Department of Electronics and Communication, Kamaraj Govt. Arts College, Surandai, Tirunelveli (Dt) spoke on Trends in Nano Science.

Earlier Dr. S. Pari, Head, Department of Physics Welcomed the audience and highlighted the importance of nano scale in present day medicine and Technological industry. In his special address Dr. P. Premchander defined the nanoscale and the importance of fabrication of nano-scale instruments.



He also highlighted the importance of nano materials in electronics. Student secretary Ms. Vinotha proposed a vote of thanks.

இயற்பியல் பேரவை விழா

நமது கல்லூரியின் இயற்பியல் துறையில் பேரவை விழா 23.03.2016 அன்று நடைபெற்றது. துறைத்தலைவர் முனைவர். ளு. பாரி விழாவிற்கு வந்திருந்த அனைவரையும் வரவேற்றார். நிகழ்ச்சி ஒருங்கிணைப்பாளர் முனைவர். ஆ. ஐய்யனார் விருந்தினரை அறிமுகப்படுத்தினார். கல்லூரியின் முதல்வர் முனைவர். க.அன்பரசு விழாவிற்கு தலைமையேற்றார். விழாவில் சிறப்புரையாற்றிய **முனைவர். சு.** ரமேஷ்பாபு அவர்கள் தனித்த படிகங்களின் வளர்ச்சி மற்றும் **பயன்பாடுகள்** என்ற தலைப்பில் பல்வேறு தகவல்களை எடுத்துரைத்தார். மேலும், தகவல் தொழில்நுட்பம், ஒளியியல்



போன்ற பல்வேறு துறைகளில் படிகங்களின் பயன்பாடுகள் குறித்து விளக்கினார். மேலும், அறிவியல் தின விழாவில் நடைபெற்ற நிகழ்ச்சிகளில் வெற்றி பெற்றவர்களுக்கு பரிசுகளையும் வழங்கினார்.

நிகழ்ச்சிகளை முதுகலை மாணவி செல்வி. வினோதா தொகுத்து வழங்கினார். முதுகலை மாணவர் ரஞ்சித்குமார் நன்றியுரை கூறினார். விழாவில் துறைப்பேராசிரியர்கள், பிறதுறைப் பேராசிரியர்கள், மாணவர்கள் மற்றும் ஆய்வாளர்கள் பங்கேற்று சிறப்பித்தனர்.

Thirty PG Physics Students from our College along with Mr.Sivakumar and Dr. A.T. Ravichandran took part in a field visit to Indira Gandhi Centre for Atomic Research and Crystal Growth Centre, Kalpakkam and SSN College of Engineering, Chennai. The group reached Kalpakkam

Township around 8.30 pm on 18-02-2016 and got accommodation in the senior hostel. Mr. Elangovan made the entire arrangements for our food and accommodation. They entered the main gate of IGCAR on 19.02.2016 at 9.30 AM, after security check the CISF permitted them to enter the premises of IGCAR. Mr. Elango was the guide during the entire visit.

Shri.R. Kabali, Scientific officer gave a Power Point demonstration about IGCAR, Kalpakkam and gave the plan for this visit. First they visited Material science group (MSG). There was an amazing apparatus structure in it. Mr.Sundravel explained the study and importance of material science. They learned the importance and application of materials research. And then they visited liquid nitrogen and helium plant lab at 11.30 am. Dr.Kumar explained many special aspects on liquid helium and Nitrogen plant.

Then they visited Fast Breeder Test Reactor (FBTR) control room. Dr.Seetha explained the control mechanism of FBTR. And there was steady state simulation setup of FBTR.



After lunch break we visited FBTR lab at 3 p.m. Mr. Manjunathan and Dr. Devi explained the features of FBTR. She gave the details about fuel, Sub assembly and fair diagram of FBTR. Next they visited Radiation safety Division (RSD). Dr. Madhiyarasu and Dr. Arul Anandkumar gave a lecture on **Safety Measurement**. Both are doing their research work on safety against the radiation.

Next day (20.02.2016), our student group went to crystal growth centre, SSN College of engineering. Dr.P.Ramasamy Dean of Research gave the introductory lecture. The students were divided into five groups. Each group had 6 students and visited the different laboratories by rotation.

Dr.Muthu Senthil Pandian and his research scholar explained the study features and importance of their research work. First the group visited single crystal growth lab. Mr.Arokiyadhas gave a lecture on this technique and Bridgeman technique facility.

Mr.Karuppasamy gave all the details about UV spectrum & FTIR analyses. Next they visited another lab which is used to find the physical and chemical properties of crystals. Mr. Anand explained the crystal growth methods and showed an animation video of crystal growth.

IGCAR is thanked for the permission to visit the facilities, Shri.R.Kabali, Shri.Elango, Dr. Sarangapani, scientific officer 'F' made all arrangements for the visit.

உ.வே.சா. பேரவை

நமது கல்லூரியின் தமிழாய்வுத் துறையில் உ.வே.சா. பேரவைத் துவக்கவிழா 10.12.2015 அன்று நடைபெற்றது. துறைத்தலைவர் முனைவர் ச. ஈஸ்வரன் விழாவிற்கு வந்திருந்த அனைவரையும் வரவேற்று விருந்தினரை அறிமுகப்படுத்தினார். கல்லூரியின் முதல்வர் முனைவர் கு. ஆன்பரசு விழாவிற்குத் தமது உரையில் மாணவர்கள் தலைமையேற்றார். அவர் தங்களின் சிந்தனைகளையும் அநிவையும் மேம்படுத்தும் நோக்கில் கல் லூரிகளிலிருந்தும் ப ல பல் கலைக் கழகங்களிலிருந்தும் அறிஞர்கள் அழைக்கப்படுகின்றனர் என்றார். மாணவர்கள் இத்தகைய திறமையையும் வளர்த்துக் உரைகளிலிருந்து அறிவையும், கொள்ள வேண்டுமென்றுரைத்தார்.

விழாவில் சிறப்புரையாற்றிய **திருக்குறள் பாலுசாமி** அவர்கள், திருக்குறளில் ஆழங்கால் பட்டவர். குடியரசு



தலைவரிடம் பரிசு பெற்றவர். அவர்தம் உரையில் திருவள்ளுவரின் பன்முக ஆற்றலை சுட்டிக்காட்டி ஆய்வுரை நிகழ்த்தினார். வள்ளுவம் வாழ்க்கைக்குத் துணைசெய்யும் பாங்கினை எடுத்துரைத்தார். திருக்குறள் உலக இலக்கியம் என்பது சாலப்பொருந்தும், ஏனெனில் ரஷ்யாவில் கிரெம்ளின் மாளிகையில் காலப்பெட்டகத்தில் பாதுகாக்கப்படுகிறது. அமெரிக்காவில் வெள்ளை மாளிகையில் மொழிபெயர்த்து எழுதிவைக்கப்பட்டுள்ளது என்றும் எடுத்துரைத்தார்.

எச்சமயத்தார்க்கும், எந்நாட்டவர்க்கும் பொருந்தும் கருத்துக்களை வள்ளுவர் எடுத்துரைத்துள்ளார் என்று கூறினார். ஒழுக்கமுடைமை என்ற அதிகாரத்தில் நல்லொழுக்கத்தையும் தீயொழுக்கத்தையும் பேசிய வள்ளுவர் நல்லொழுக்கம் தனித்தனியே இவைதான் இவைதான் தீயொழுக்கம் என்று பட்டியலிடவில்லை. ஏனெனில் சமூக ஒழுக்கம் குறித்த கண்ணோட்டம் காலத்திற்கு ஏற்றார் போன்று மாறக்கூடியவை என்றார். சில சொற்களும் காலத்திற்கேற்ப மாற்றி பொருள் கொள்ளக்கூடியவை என்பதை விளக்கிக் காட்டினார். அப்துல் கலாம் அவர்கள் அதிகம் உச்சரிக்கும் திருக்குறளாக 'வெள்ளத்தனைய மலர் நீட்டம்' என்று என்றார். தொடங்கும் குறள் இருந்துள்ளது கடவுள் மனிதனுக்குச் சொன்னது கீதை என்றும் மனிதன் கடவுளுக்குச் சொன்னது திருவாசகம் என்றும் மனிதன் மனிதனுக்குச் சொன்னது திருக்குறள் என்றும் கூறி தனது உரையை நிறைவு செய்கார்.

வாக்கிற்கு அருணகிரி

10.03.2016 அன்று நமது கல்லூரியில் தமிழ்த்துறை சார்பாக "வாக்கிற்கு அருணகிரி" என்ற இசைச் சொற்பொழிவு நடைபெற்றது. தமிழ்த்துறைத் தலைவர் சுயநிதிப்பிரிவு முனைவர்.சு.மாணிக்கவாசகம் வரவேற்புரை வழங்கினார். இந்நிகழ்ச்சியில் சிறப்பு விருந்தினராக சைவத் தமிழ் அறிஞர் சோதிடர் சைவ. இராமலிங்க சுவாமிகள் அவர்கள் கலந்து கொண்டு மாணவர்கள் மத்தியில் உரையாற்றுகையில்



பிறவித் தன்மையை அடைய வேண்டுமென்றால் பக்தியோடு வாழ வேண்டும்." பக்தி இலக்கியங்களைப் படித்து இன்புந்நு உண்மையான பேந்நினையும் அடைய வேண்டும். ஒவ்வொருவரும் சைவ சமயம் சார்ந்த கருத்துக்கள் உள்வாங்கி இறைவனை வழிபட வேண்டும் இறைப்பற்றினையும் எடுத்துரைத்தார். நிகழ்வில் தமிழ்த்துறை தலைவர் முனைவர். ளு. ஈஸ்வரன் அவர்கள் வாழ்த்துரை வழங்க, கல்லூரியின் சுயநிதிப் பிரிவின் பொறுப்பு பேராசிரியர் முனைவர். ஏ.சு. மதியழகன் அவர்கள் தலைமை தாங்கி உரை நிகழ்த்தினார். தமிழ்த் துறைப் பேராசிரியர் (முனைவர்.(மு.(முருகேசன் அவர்கள் அநி(முகவுரையாற்றினார். நிகழ்ச்சியின் நிறைவாக தமிழ்த்துறை பேராசிரியை முனைவர். க. புவனேஸ்வரி நன்றியுரை வழங்கினார்.

உ.வே.சா. பேரவை

கல்லூரி தமிழ்த்துறையின் உ.வே.சா நமது தமிழ்ப்பேரவை நிறைவுவிழா சிறப்புச் சொற்பொழிவு 16.03.2016 நடைபெற்றது. நிகழ்விற்கு வந்திருந்த அனைவரையும் மாணவி துளசி முதுகலை முதலாண்டு வரவேற்றார். நுகழ்ச்சிக்கு முன்னிலை வகித்த துறைத்தலைவர் முனைவர் ச. ஈஸ்வரன் சொற்பொழிவாளரை அவைக்கு அறிமுகம் செய்து வைத்தார். கல்லூரி முதல்வர் முனைவர் அன்பரசு நிகழ்ச்சிக்குத் தலைமையேற்றார். "இலக்கிய இன்பம்" என்னும் தலைப்பில் **கோவை பூ.சா.கோ. கலை அறிவியல்** கல்லூரி தலைவர் மா. கிருபாகரன் தமிழ்த்துறைத் முனைவர் சங்க சிறப்புரையாற்றினார். காலம் முதல் தமிழ் வாழ்விற்குத் இலக்கியங்களில் தேவையான அநங்கள் மொழியப்பட்டுள்ளன. மேலும் மனிதன் இன்பமாக வாழ பல



அநம் சார்ந்த வழிமுறைகளை இலக்கியங்களில் மொழிந்துள்ளனர். இதனையே இலக்கிய இன்பம் என்று வழங்குகிறோம். இச்செய்திகளில் நகைச்சுவை, கற்பனை, அழகுணர்ச்சி ஆகியன வேறெந்த மொழிகளிலும் இல்லாத அளவிற்குத் தமிழில் காணக்கிடைக்கின்றன. சிலேடை என்றும் உயர்வு நவிற்சி என்றும் இரட்டுறமொழிதல் என்றும் வஞ்சப்புகழ்ச்சி என்றும் பல பெயர்களில் இலக்கண ஆசிரியர்கள் இதனைக் காட்டியுள்ளனர். இச்செய்திகளை காப்பியங்கள் பிற இலக்கியங்கள் வழி சுவைபடத் தொகுத்து மொழிந்தார்.

மேலும் மதுரை ஸ்ரீ மீனாட்சி அரசினர் மகளிர் கல்லூரி தமிழ்த்துறை இணைப்பேராசிரியர் முனைவர் யாழ். சு. சந்திரா "ஊடக வாய்ப்புகள்" என்ற தலைப்பில் சொற்பொழிவாற்றினார். துமிழ் பயில்கின்ற மாணவர்களுக்குக் காட்சிப் புலம், அச்சு ஊடகம், ஆகிய துறைகளில் எண்ணற்ற வேலை வாய்ப்புகள் தோன்றியுள்ளன. அதற்கேற்ப மாணவர்கள் தங்களைத் தகுதிப் படுத்திக்கொள்ள வேண்டும் என்றும் அதற்குரிய புலமையினை வளர்த்துக்கொள்ள வேண்டும் என்றும் அறிவுறுத்தினார்.

பேரவை துணைத் தலைவர் பேரா. தி. இராமதாஸ் நிகழ்ச்சிகளை ஒருங்கிணைத்தார். நிறைவாக இளங்கலை மூன்றாமாண்டு மாணவர் சி. தனகோபால் அனைவருக்கும் நன்றி கூறினார்.

NACOTECH 2K16

NACOTECH 2K16 (National College Technical Symposium) was conducted by PG Department of Computer Science on 29th February 2016 Dr.P.S.S. Akilashri, Head, Department of Computer Science, delivered the Welcome Address. The Presidential Address was given by Dr. K. Anbarasu, Principal. He wanted the students to improve their mathematical, analytical, and reasoning skills. Dr. V.R. Mathiazhagan, Professor-In-charge offered his felicitation. Dr. Shanmugavadivu, Head, Dept. of MCA., Gandhigramam University, Dindugal inaugurated the function. In her address, she said, "Computer Science department is highly volatile. We should prepare our mind for



learning new things day by day. Nowadays, we are not independent. We are in the hands of technology. We always mind our Mobile Phone and not the neighbours who are physically present".

She moved to the presentation on Big Data Analytics. "Big Data requires different approaches like techniques, tools and architecture. It generates value from the storage and processing of very large quantities of digital information that cannot be analyzed with traditional

computing techniques", she said. She explained the three types of Data storage like Structured, Semi- structured and Unstructured. Big data comes under this unstructured data storage. She also explained the difference between RDBMS and DBMS in the measures of storage, processing and scaling.

She gave an overview of the tools which are used in Big Data like Data models, Hadoop Distributed File System, HBase and Hive. She defined the tools like Map Reduce and Mango DB. She also explained the platforms and tools, databases, business Intelligence tools, Mining tools and File system programming language. Big data platform Hadoop runs java coding. So gain knowledge in the programming languages like c, c++ and java".

She also explained the Applications of Big Data in Smarter Healthcare, Air Traffic Control, Manufacturing, Telecom, Trading Analytics, Search Quality and so on. We can access our home appliances through our iPhone apps. So our life is blended with technology.

She used the quote," Your Attitude decides your Altitude". and concluded, "Be confident and face the future". Students were keenly listening to her talk. They gave a big applause after she completed her lecture.

The vote of thanks was given by Prof. S. Kiruthiga, Asst. Professor, Department of Computer Science.

In the Valedictory function held in the evening, the Welcome Address was given by Dr. V.R. Mathiazhagan, Prof. In-charge, Dr. R. Sundararaman, Controller of Examination, offered his falicitation.

Special invitee Mr.L.Bharatwajan, Associate with Top Flight Air Charted Company, Phillipines, delivered his lecture He said: "When I was small, I was fond of driving. I spent my weekends in Automobile Repairing Shop. I learnt some of the mechanical works also. I finished my +2, I got a seat in the Department of Computer Science at National College. After completing my degree, I applied for the Co-pilot course in phillipines, I got a positive reply from there and I finished my course there.

Now I am working as an Associate, Top flight Air Charted Company, Phillipines. Why I shared my life experience because I was not even good in Academics. But now I am in a good position. I only found my path and I worked on it and now I am here in front you all. So find your path and run in it." Students enjoyed his inspirational words.

Dr. K. Anbarasu, Principal, gave the valedictory address and distributed the Prizes. Various PG & UG Competitions (regarding Computer Science) like Debugging, Just in time, Technical quiz, Ad-Zap, Dump C and paper Presentation, Multimedia, Stress Management, were conducted. More than 120 competitors from 20 Colleges participated.

Srimad Andavan College, Trichy won the Over All Championship for UG and Sri Vengateshwara College of Computer Application and Management, Coimbatore won the Over All Championship for PG. Miss. K. Priya, II M.Sc. (CS) proposed a vote of thanks.

NACOMAT 2K16

Bishop Heber College (Shift -2) bagged the overall championship at NACOMAT-2016, a State-level intercollegiate Competition, organized by the Post Graduate Department of Mathematics (UAP), in our College. Ten Colleges took part. Dr. K. Anbarasu, Principal of our College and Mr. A. Ramesh Babu, Head, MCA, Department, Saranathan College of Engineering, spoke at the inaugural. Events such as math terminology, math model



were conducted. **N. Ramanujam, Honorary Professor, Department of Mathematics, Bharathidasan University**gave away the prizes in the presence of Dr. R.
Sundhararaman, Controller of Examinations of our College.

NCC

Blood Donation Camp

The 3 (TN) Air Sqn (Tech) NCC Flight of our College organized a Blood Donation Camp on 18th December, 2015 at the College. The Principal of the College Dr. K. Anbarasu, Presided over the Camp. He highlighted the importance of blood and emphasized the need for blood donation which saves valuable human lives. Mr. T. Baskaran, Additional Superintendent of Police, Tiruchirapalli District



inaugurated the Camp. He appreciated the humane approach and service motto of NCC Cadets.

He urged the Cadets to be proactive and dedicated in rendering social service. As NCC Cadets they should come forward and do their best for the welfare of the society, he said. Sqn. Ldr. R. Sundhararaman, welcomed the gathering. Flight Cadet Ms. Sahanadevi proposed a vote of thanks. NCC (Airwing) Cadets, students, Indian Air Force soldiers and Professors of the College donated blood totaling 75 units.

Releasing Of Blood Donors Directory Supplement 2016

NCC (Air wing) of our College released the first Blood Donors Directory containing Names, Addresses, Telephone Numbers and Blood Groups of the prospective donors during Jan. 2008. Since then, the unit has been releasing the supplements every year. This year also an updated version of the Directory was released on 25.01.2016 at the College. It contains the details of 600 donors. College Principal Dr. K. Anbarasu, Presided over the function. Mrs. M. Jothimani Ilangovan, Assistant Director (Programme), All India Radio, Tiruchirapalli was the Chief Guest and released the supplement copy. College Principal, Dr. K. Anbarasu received it. In her speech, the Chief Guest referred to the importance of human blood and its donation. She appreciated the act of blood donation and advised the students to render the noble service to the best of their capacity. She encouraged them to do more such socially beneficial works. Sqn Ldr Dr. R. Sundhararaman, Controller of Examinations and Flight



Commander, welcomed the gathering. At the end of the function, the students who have donated blood two times during the academic year were presented with mementoes. Sergeant Ms. Sahanadevi proposed a vote of thanks.

Naval Wing

NCC Naval Wing conducted a Special Lecture Programme on 23.02.2016. Mr. Hari Balaji, Consultant, Emergency Risk Management, Chennai spoke on the topic Disaster Management. The speaker spoke on the basic awareness about the natural disasters. He explained the types of Disaster as natural and man induced; some of the



natural disasters are predictable like cyclones and few are not predictable like earthquakes. Vulnerability rate increased many folds in the same magnitude of past and present natural disasters due to the population, mismanagement of resources and non-abiding of rules.

He spoke about the organizations both government and NGOs involved in disaster risk management in state level, national level and in international level. He also added that anyone can take part in the service during disaster irrespective of age, sex, religion and many

He shared heart breaking information of kidnapping female and male children during the natural disasters and selling them for illegal purposes. Some of them became terrorists and drug addicts due to the lack of counseling and care. S.Lt. Dr. S. Selvaraj, ANO, Naval Wing NCC, proposed a vote of thanks.

Rotaract Club

The Rotaract Club of our College and Rotaract Club of Tiruchirapalli Elite conducted a one day workshop on "on Stage" a public speaking skill development programme on 24th February, 2016. Rtr. Kannan welcomed the gathering and Dr. K. Anbarasu, Principal of our College delivered the Presidential Address. Shri. K. Ragunathan, Secretary of our College and Dr.V.R. Mathiazhagan, Prof-In-Charge (UAP) felicitated the organizers of the workshop.

The Chief Guest of the day was **Rtn. PDG. G. Olivannan Past District Governor RI3000**. In his speech the Chief Guest explained the need to improve and develop oneself to become a good speaker on stage. He mentioned



the reasons for one to like your speech such as voice, message, tone, humor and vocabulary. They are important like the speeches of great person. He also shared his experience to capture the attention of students.

The programme was organized by Rtn. D. Selva Kumar, President, Rotary Club of Tiruchirapalli Elite and Prof. R. Thirugnanasoundari, Coordinator, Rotaract Club of our College. Rtr. A. Sam Sekar proposed a vote of thanks.

Certificate Awarding Ceremony

PG and Research Department of English of our College in association with Dinamalar offers a UGC Sponsored Certificate Course in Journalism and Editing. It held its Certificate Awarding Ceremony on 16.03.2016. Fifty two students were given certificates during the Ceremony. Dr. R. Elavarasu, Head, Department of English, Welcomed the gathering. Dr. K. Anbarasu, Principal, Presided over the function. In his Presidential Address, he appreciated the

students who attended the Certificate programme and motivated the other students to join the programme. He stressed the importance of learning English which will help them to get a job in this field.

Shri. K. Raghunathan, Secretary of the College felicitated. In his felicitation, he said that the students should come forward to develop, design and print a student's magazine on their own and the College would provide all necessary backups. Further, he said that the College would start B.A. Journalism and Public Relations course soon.

Dr. R. Sundhararaman, Controller of Examinations felicitated the function and wished the students all the best.

Chief Guest, **Dr. R. Ramasubbu, Ph.D., Associate Editor, Dinamalar** in his address, appreciated the students who completed the Certificate programme and Welcomed the



proposal for starting B.A., Journalism and Public Relations. He gave away the Certificates to the students who successfully completed the Course. Prof. V. Sri Ramachandran, Assistant Professor of English and Coordinator of the Course proposed a vote of thanks.

Science Day Celebration

The Department of Physics celebrated Science Day on 01.03.2016. The Department organized 5 competitions. They are Admad, Jam, Kavithai, Drawing, Quiz. In kavithai Competition nearly 20 UG & PG Students participated. Three titles were given and by lot each student chose the topic. Ms. C. Kaviya, II M.Sc., Mr. M. Rethinavel, II M.Sc., won the $1^{\rm st}$ & $2^{\rm nd}$ prize. In the Drawing Competition nearly 15 students participated. Mr. Vaishnav, I UG won the $1^{\rm st}$ prize. Mr. Mukilan, I UG won the $2^{\rm nd}$ prize.

In Admad each class of both UG & PG was represented by a team of 5 students. The team from II M.Sc., won the 1st prize. The team has Mr. Nandhabalaji, Ms. Suganya, Mr. Rethinavel, Mr. Dinesh Kumar and Mr. Sampath Kumar as its members. In JAM nearly 10 UG & 10 PG students participated. Different titles were given separately for UG & PG and by lot each students chose the topic. Ms. Manimegalai, I PG, Ms. Sahana Devi, III UG, Mr. Manikandan, II UG won the 1st, 2nd & 3rd prizes respectively. Nearly 50 students participated in the Quiz programme. In the preliminary round 18 students got selected and they were divided into 6 teams. The team with Mr. Vaishnav, Mr. Ragavendhra and Mr. Balaji won the 1st place. The team with Mr. Aravindh, Mr. Vigneshwaran and Ms. Suganya won the 2nd place.

Library Day

The Library Day was celebrated in our College library on 17.03.2016 **Dr. S. Neelakandan, Assistant Professor, Department of Tamil**, was the chief Guest. He spoke on the topic **Library is a Temple**. Dr. K. Anbarasu, Principal elaborated on the infrastructural facilities made available in



the library and explained the facilities in the new building. Thiru. K. Raghunathan, Secretary honoured twenty students who were frequent visitors to Library by presenting them with books. Dr. P. Raghavan, Librarian in his welcome speech thanked the secretary and the principal for their efforts in bringing up a new building for the library. Dr. R. Sundararaman, controller of Examinations proposed a vote of thanks.

Boy's Hostel Day celebrations

Boys Hostel Day celebrations were held on 22nd March 2016. College Principal Dr. K. Anbarasu presided over the function. Chief Guest **Mr. Ketan J. Vora, Chief Executive Officer, National art Diamond Works** gave a special address to the students. In his speech students were motivated in various ways as to how to succeed in their future life. He also explained the importance of social involvement of students. Our College Controller of Examinations, Dr. R. Sundhararaman and more than fifty faculty members from



various Departments also witnessed the Hostel day function. Many cultural events were hosted by PG and UG hostel inmates. Winners and runners of various sports events received prizes from the chief guest. Dr. S.P. Anand, Deputy Warden, A. Kumar and S. Sivaprakasam, Asst. wardens organized this programme in an elegant manner. The whole programme was compiled by PG students of our hostel.

Women's Day

Women's day was celebrated in our College under the auspicious of the Commerce Association on 08.03.2016. Students of Commerce from Aided and Self-financing sections participated in larger numbers. Various competitions like Rangoli, Speech etc., were conducted and prizes were distributed to the students.

Dr. N. Ramya, Assistant Professor, Department of Commerce, Periyar E.V.R. College delivered a lecture on Women Empowerment. She also gave separate prizes for



the questions posed by students. The function is well received by the women students of Commerce. Dr. M. Sharmila, Vice-President of the Association made all arrangements and proposed a vote of thanks.

Republic Day celebrations

Dr. D. Srinivasan, Associate Professor of Geology hoisted the National Flag on the Republic Day. Dr. R. Sabapathy, Associate Professor in Tamil and Dr.S. Srinivasan, Associate Professor in Botany addressed the gathering.



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