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|AUTONOMOUS|

TIRUCHIRAPALLI, TAMIL NADU



Honorable Vice-President of India, Shri.M.Venkaiah Naidu
at the Inauguration of Centenary celebration

"I feel blessed to visit National College where the luminaries like the father of our nation Mahatma Gandhi and the first Prime Minister of India, Pandit Jawaharlal Nehru have addressed the gathering on various occasions"

- Honorable Vice-President of India, Shri.M.Venkaiah Naidu

Inaugurating the Centenary celebrations of National College said it is time for our educational institutions to break the moulds of conventional study disciplines. Some of the most exciting possibilities lie in the intersection of disciplines. According to him, encouragement should be given to science students to pursue social sciences and also promote understanding of scientific breakthroughs in social studies majors. Naidu said irrespective of their stream of study, students should be taught India's rich history and the life stories of the great men and women who gave shape and form to this great nation. He said literacy in India has been one of the key deterrents to the socio-economic

progress of the country and with a literacy rate of 76 percent, the country lags behind the world average of 86 percent. Naidu said in ancient times, education in India was free, egalitarian and accessible to both men and women and the curriculum was comprehensive and placed equal emphasis on the intellectual, emotional, psychological and physical development of the students. "If we are to restore this ancient glory, we must endeavor to fortify our modern education system with the wisdom gleaned from our ancient texts and practices, distilled in a relatable, rational and lucid manner, keeping in view the application of this wisdom to today's real-world challenges," he said.

Dr Swamy urges students to learn languages



Dr. Subramanian Swamy, MP, Rajya Sabha at the 101st College Day celebration

Speaking on the 101st College day celebration he said that while schools and college has programmes to develop cognitive intelligence of students, they had to develop other intelligence like moral, social, emotional and spiritual intelligence on their own. If they mastered the other, they could make a real difference in the society. He said, on developing social intelligence action of everyone has an impact on other aspects of the society. Violence and revolution always hurt somebody and created division in society. The killing of Mahatma Gandhi by Godse actually strengthened the hands of those who were against the propagation of Hinduism. Further he added that Students should also learn as many languages as possible by shunning prejudice on learning new languages. Pointing out to the influence of Sanskrit, he said that every language in the country has the influence of Sanskrit including Tamil, Telugu and Kannada.



Earlier the Vice President released a commemorative postal stamp brought out by the postal department on the occasion of the centenary of the National College. Underlining the importance of protecting and promoting the mother tongue, Shri Naidu emphasized that there should not be any imposition of a language, nor should there be opposition.

From the Office of the Principal

Dear Reader,

Hearty greetings.

The even semester began with a bang. The centenary celebrations of our grand institution were inaugurated by Shri. Venkaiah Naidu, Hon'ble Vice President of India on January 10, 2020. The function marked by grandeur and gaiety, was a demonstration of the meticulous planning and execution skills of our management and staff.

It is a matter of great pride and personal satisfaction that Hon'ble Vice President lauded the discipline and decorum of our students.

The college day, with the illustrious intellectual Dr.Subramanian Swamy as the Chief Guest, the graduation day with Dr.R.Seetharaman, CEO of Doha Bank as the Chief Guest, and the Annual Sports Day with Mr. Mohamed Nizamuddin, National Athletic Coach as the Chief guest were the other remarkable events of the semester. The Rajaji Memorial Endowment lecture was delivered by Honb'le Justice G.R.Swaminthan, a versatile genius and epitome of simplicity and nobility. Gyanotsav 2020, an educational conference of higher level academic administrators-presided over by Honb'le Governor, Shri. Punwarilal Prohit, was held in collaboration with ShikshaSanskriti Utthan Nyas, New Delhi. It had its focus on reforms and changes in the education system of the country.

Seminars, workshops and conferences were organized by all the departments. The topics ranged from making of home cleaning products to stock market operations. The semester witnessed feverish activity in both academic and extra-curricular arenas. I am confident that, with the active support and guidance of our management and the passion and dedication of our faculty, staff and students, we shall surpass our past performance.

- PRINCIPAL



DR V KRISHNAMURTHY
Educational Foundation
—TIRUCHIRAPPALLI—



From the Secretary's Desk

Dear Reader,

This semester had seen lot of activities both in academics and extracurricular. The inauguration of the centenary celebrations by Hon'ble Vice President of India was an historic event. The College Day celebration, Graduation Day and Annual Sports Meet were also milestones events. I congratulate all the Teachers, Non-Teaching Staff and Students of our College for spearheading in various activities during this semester that took our college to greater heights and glory.

- SECRETARY



Inauguration of Centenary Celebrations



The **Vice President of India Shri. M.Venkaiah Naidu** inaugurated the Centenary Celebrations of National College (Autonomous), Trichy, in a glittering ceremony on the 10th of January 2020. The chief guest's motorcade entered our college campus at 3.45 p.m and he was given the traditional *Poornakumbham* welcome by Vedha Padasala vidhyarthies near the Jaya Vinayagar temple. NCC cadets of the three Army wings, Air Wing, and Naval wing gave him the



guard of honour. All the teaching staff members had an opportunity to have a group photograph with the Vice President before the honourable guest proceeded to the stage. In the open air theatre, the function started with National Anthem, followed by Thamiz Thai Vaazthu sung by Shesha Iyengar Memorial Higher Secondary school students and the college song sung by Madhva Prasath the composer of the song and alumnus of our college. Principal Dr. R. Sundararaman welcomed the gathering and College Secretary Shri. K. Raghunathan presented the history and achievements of the college down the years. The chief guest honoured the academic achievers - Mr. M. Saravana Kumar, B.Sc., Physical Education, university first rank holder, Mr. R. Vedhaviyan, M.Com university first rank holder,

Mr. K. Muralidharan M.Com FM., university third rank holder, and Ms. A. Senthamarai Selvi M.A., Tamil, university third rank holder - by distributing medals and certificates to them. A commemorative postal cover was also released on the occasion by the postal department. The chief guest was honoured by Shri. Jaykar Krishnamurthy, vice president of our college committee. The chief guest unveiled a plaque commemorating the occasion and addressed the audience. The Vice-President said his position on learning Hindi was that the language must neither be imposed nor opposed. Batting for right physical and mental fitness to build a strong India, he called upon the younger generation to shun junk food and sedentary life style and practice yoga. Highlighting the ancient wisdom and India's uniqueness and its greatest strength, he said, "we will be doing a grave injustice to posterity if we do not preserve, protect and promote this treasure trove of wisdom, handed down to us by generations



of wise men and women." Dr. K. Anbarasu, Director of Studies, proposed a vote of thanks. Finally, with the singing of National Anthem, the function came to an end. The Vice-President then took time to mingle with the audience and interact with some of them.

Graduation Ceremony



The Graduation Day was held on 21-12-2019. **Dr. R. Seetharaman, Chief Executive Officer, Doha Bank, Qatar**, was the chief guest. Secretary of the College Shri. K. Raghunathan welcomed the chief guest, the new graduates and the gathering and declared the graduation ceremony open. Following him, the Principal Dr. R. Sundararaman, invited the chief guest to deliver the convocation address. In his humour-laden speech, Dr.R.Seetharaman recounted his life journey from a humble beginning to his present position as the head of one of the leading banks in the world. His life story inspired and thrilled the new graduates. After the chief guest's speech, the principal asked the Heads of Department

students, 227 postgraduate students and 36 M.Phil scholars. 11 of our students have secured university ranks. Mr. M. Saravanakumar of B.Sc., Physical Education has secured University First Rank and so has Mr. R. Vedavyasan of M.Com.



to present their candidates and requested the chief guest to give away the degree certificates. Seventeen different faculty heads presented their candidates, who got their degrees conferred upon them. In total 1049 candidates received their degrees. The new graduates included 786 undergraduate



After administering the oath to the graduates, the Principal dissolved the graduation ceremony. Earlier, the ceremony started with a solemn procession from the Office of the Secretary of the College and it entered the Indoor Stadium. After the graduation ceremony, the dignitaries returned to the Secretary's office in procession. The Chief Guest Dr. R. Seetharaman, Secretary of the College Shri. K. Raghunathan, Principal Dr. R. Sundararaman, Controller of Examinations Dr. A. T. Ravichandran, Vice Principals Dr. D.E. Benet and Dr. P.S.S. Akilashree, Dean of Science Dr. D. Muthuramakrishnan, Dean of Arts Dr. T. Sridhar, College Senate Member Dr. K. Raja and 17 Heads of Department participated.



The 101st College Day was celebrated with enthusiasm on 07/03/2020. **Dr. Subramanian Swamy, Member of Parliament in the Rajya Sabha**, was the chief guest. In his college day address, he stressed that beside cognitive intelligence, students must develop moral, social, emotional and spiritual intelligence. Pointing out to the influence of Sanskrit, he said that every language in our country had been influenced by Sanskrit, including Tamil, Telugu, Malayalam and Kannada. Devanagari and Tamil scripts were almost similar. Devanagari script was used by Marathi, Nepali and Sanskrit also. On developing social intelligence, Dr. Swamy said action of everyone had an impact on other aspects of the society. He asked the students to learn as many languages as possible by shunning prejudice on

progress. But most of the Indians hesitate to take risk. The achievers would always take risk, knowing well the implications, he said.

Our campus, being a green campus, is known for a wide variety of flora and fauna. It is a wonder to note that in this rich habitat Sixty three (63) Bird species, Forty three (43) Butterfly species, Five (5) Dragonfly species and three (3) Damselfly species were spotted and identified. Posters and



learning new languages. Dr. Swamy added that he himself had learnt a foreign language like Chinese. Dr. Swamy observed that taking risks was the beginning of growth and



Handouts of these Bird and Butterfly species, prepared by the Department of Zoology, were released by the chief guest Dr. Subramanian Swamy. Secretary Shri. K. Raghunathan welcomed the gathering. Principal Dr. R. Sundararaman presented the annual report highlighting some of the achievements of students and teachers. Director of Studies Dr. K. Anbarasu proposed a vote of thanks. An impromptu photo session with the chief guest took place after the function.



The college celebrated its "101st Annual Sports Day" on 29th January 2020 at 3.00 pm. **Mr.K.S.Mohamed Nizamuddin, National Athletic Coach for Indian Railways**, was the Chief Guest of the colourful Sports Day celebrations. The mega event commenced with the invocation followed by Thamizhthai Vaazhthu. Ms. R.S.Chindhiyaa, II year B.Sc., (Physical Education), welcomed the gathering. The National Flag was hoisted by



the chief guest. Then, Shri.K.Ragunathan, Secretary and Dr. R. Sundaraman, Principal, hoisted the Olympic Flag and the College Flag respectively. An impressive March Past led by the different NCC squads was quickly followed by the department contingents that added colour and zest to the events. The Olympic torch was lit by Mr.Nasaruddin, a first year B.Sc. Physical Education Student. The oath was read out by D.M.Karanlal, a student of II year B.Sc., (Physical Education). The chief guest Mr.K.S.Mohamed Nizamuddin's speech was quite inspiring. He spoke about the importance of fitness and wellness. He stressed on the fact that a person who is fit is capable of living life to its fullest extent. Physical and mental fitness play very important roles in our lives and people who have both are less likely to face medical conditions. Physical activity can improve our health and reduce the risk of various diseases like diabetes, respiratory problems etc. Physical

exercises can have immediate and long-term health benefits. He also spoke about the achievements of Indian players and athletes who managed to change the perception of sportspersons among the people of the nation. In the presence of the imposing gathering of teachers, students, sports persons, press reporters and the general public, teaching legends from our college Dr.R.Srinivasan, Associate Professor, Dept. of Commerce, Dr. V. M. Ananthanarayanan, Associate Professor, Dept. of Sanskrit, and Dr.R.Raghavan, former librarian were honored with life time achievement award. Later the sports meet was declared open by the chief guest. Various events such as 100 meter dash, 200 meter race, fast walk (Women), 4x100 meter race and 4x400 meter race were conducted for students and the staff members. The display programs such as Pyramid by the boys and Zumba dance by the girls of the Department of Physical Education and Silambam by Mr.Yogan of III year Physical Education were performed to the utter amazement and excitement of the spectators. Dr. D. Prasanna Balaji, Head & Director, Research Dept. of Physical Education & Sports Sciences



presented the Annual Report of the Academic Year 2019-2020. The Department of Economics won the overall championship cup. The Department of Physical Education students were the 1st runners up.

Endowment Lectures

Nobel Laureate, Bharat Ratna Dr.Sir C.V.Raman Memorial Endowment Lecture

The Nobel Laureate, Bharat Ratna Dr.Sir C.V.Raman Memorial Endowment Lecture was delivered by **Sri.A.Rajarajan, Director, Satish Dhawan Space Centre SHAR, Sriharikota**, on the 9th of March 2020. In his lecture titled "Making a Difference with Space," he underscored the need for research on space and its importance. He explained Indian launch vehicles and their features, challenges and opportunities, configuration of satellites for varied applications and cryo engine technology. He also highlighted the need for Government, Industry and academia collaboration to enhance the quality of scientific research. In his lecture, he explained further the applications of satellite



communication and satellite navigation. Sri.A. Rajarajan told the students about the various research and job opportunities available in ISRO and other related industries. He invited the students to do research in space science which is poised for growth. Mr. Kumbakarnan, Deputy Director of SHAR, Dr.Raghavan of NIT, Trichy, Research Coordinator Dr.M.A.Akbarsha, staff members and students from various departments participated in this lecture. Dr. A.T.Ravichandran, Controller of Examinations and coordinator of the programme, proposed a vote of thanks.

Rajaji Memorial Endowment Lecture

The Tenth Rajaji Memorial Endowment lecture was delivered by **Hon'ble Justice G.R.Swaminathan of Madras High Court** on 05/12/2019. He narrated how he was inspired by the life of Rajaji and decided to become a lawyer at a young age of sixteen. Justice Swaminathan urged students to read the biography of Rajaji which would transform their lives in a positive manner. He highlighted the convictions and values of Rajaji with anecdotes and examples from Rajaji's life. He recollected how Rajaji facilitated the entry of Dalits into Madurai Meenakshi Amman temple and how earnestly he solicited the support of Pasumpon Muthuramalinga Thevar to provide them with safety. He said, "This particular incident bears testimony to his commitment to eradication of untouchability and his political acumen."

The sharp intelligence and superior wit of Rajaji were to the fore when reference was made to Sanskrit as a dead language. Rajaji responded by saying, "No language can be dead. It is the capacity of humans to comprehend which may



be dead." Rajaji was acknowledged as Chanakya and Mootharignar even by his staunch critics. He not only preached *Bhagavad Geetha* but followed its tenets meticulously. He discarded a very lucrative legal career to work for the freedom of India. Rajaji was a very strong advocate of Prohibition. He believed that liquor addiction would ruin the life of the masses, especially people at the lower stratum of the society. At the advanced age of ninety, unmindful of the heavy rains, he went to the house of the then Chief Minister and pleaded with him not to lift prohibition. He was a visionary par excellence. In 1991, the change he dreamt took place and the economy surged ahead with a double digit growth rate. Justice G.R.Swaminathan said that in terms of foresight, vision, sharp intelligence, courage of conviction, patriotism, hard work, dedication and erudition, Rajaji was a matchless leader of great majesty. "His life is a lesson for the youth who wish to live a meaningful life," he concluded. Earlier Dr. R. Srinivasan, former Professor of Commerce, welcomed the gathering and Dr.R.Sundararaman, Principal, proposed a vote of thanks.

Diamond Jubilee Endowment Lecture

The Department of Physics Diamond Jubilee Endowment Lecture was held on 14/02/2020. The chief guest **Dr. S. Raghavan, Professor, Department of Electronics and Communication Engineering, National Institute of Technology, Trichy**, delivered a lecture on 'Microwave Integrated Circuits - Essentials.' He talked about various types of microwave antennas. "Microwave plays an important role in defence and space applications. It has a wide range of applications in the medical field too - both diagnostic and therapeutic. ISRO's Mars mission was a success story because of application of microwave technology. Indians played a great role in developing microwave engineering. The father of millimeter wave is the Indian scientist J.C.Bose," he said with a sense of pride. In his address, he spoke on the importance of quality research and the methods adopted in achieving them and appreciated the instrumentation facility available in the college. Research scholars and students from



various colleges participated in large numbers and interacted with the speaker. Dr. S. Muruganatham, Assistant Professor of Physics, was the convener of the lecture programme.

Ramanujan Endowment Lecture

Ramanujan Endowment Lecture was held on February 19, 2020. The chief guest **Dr. Pankaj Srivastava, Professor, General Secretary FATER Academy of India, Department of Mathematics, National Institute of Technology, Allahabad**, on arrival paid floral tributes to the bust of the mathematical genius Srinivasa Ramanujan which is situated on the college premises. Dr. D.E. Benet, Vice Principal, National College welcomed the gathering. Dr. A.T. Ravichandran, Controller of Examinations, National College, honoured the chief guest by adorning him with a shawl and presenting him with a memento.



The chief guest Dr. Pankaj Srivastava delivered a lecture on the topic "Design and Development of Intelligent Systems with reference to Medical Diagnosis and Tourism Sector." He explained how fuzzy mathematics is applied to diagnose blood sugar in humans and to determine whether a person is normal or pre-diabetic or Type I diabetic or Type II diabetic. He also explained how the ranking system is developed through fuzzy mathematics for planning tourism. He insisted that Mathematics is the backbone of intelligent system. He spoke about the difference between linear and non linear equations too. The students and faculty members of the Department of Mathematics attended the lecture in large numbers. The students found the lecture inspirational in many ways. Major. Dr.D.Muthuramakrishnan, Associate

professor and Head, Department of Mathematics, and also Dean of Science, National College, proposed a vote of thanks.

Principal Saranathan Memorial Endowment Lecture IX

Dr. B. Hariharan, Professor of English and Director of Canadian Studies, Institute of English, University of Kerala was invited to deliver the "Principal Saranathan Memorial Endowment Lecture-IX" on the 16th of March 2020. He spoke on the topic "A View from the Pit of Shakespearean City Spaces". Presiding over the meeting, the principal Dr. R.Sundararaman recollected the rich contributions of Principal Saranathan who put the college in the national map.



The esteemed speaker spoke on the importance of spatial history in the literary works. While doing so, he made an attempt to recall the city life in London. In the first part, he highlighted how London became the centre of commerce and real estate which paved way for the burgeoning population in the 16th century. In literature this period was regarded as the golden age because of the rich output of literary works that transcended genre boundaries. Also, he hinted at how in 1576 theatres were opened for leisure, and how they resulted in cultural experiences through telltale signs of urbanization. Further, he brought out how water supply was given by wooden pipes around 1609, in order to cater to the needs of migrated people from neighboring counties. He also highlighted how books were printed, manufactured and circulated in London during this time, mentioning a handful of contemporary writers.

In the second part of his lecture, he brought alive the settings in Shakespeare's plays, and also gave a brief explanation about the historical plays. Interestingly, he highlighted how Shakespeare was influenced by Italian writers like John Florio a translator and Richard Paul Roe. For this, he cited his most famous play *The Merchant of Venice* as an example. In the third and concluding part, Dr.Hariharan pointed out how Shakespeare's London city is imagined, experienced and read with the help of one's own mind mapping in order to get the essence of Shakespeare and his own time in London. Dr.D.E.Benet, Associate Professor of English and Vice Principal, coordinated the programme.

பேராசிரியர் நீலகண்ட சாஸ்திரி நினைவு அறக்கட்டளைச் சொற்பொழிவு

நமது கல்லூரியின் வரலாற்றுத் துறையின் பேரா.நீலகண்ட சாஸ்திரி நினைவு அறக்கட்டளைச் சொற்பொழிவு விழா 26.02.2020 அன்று நடைபெற்றது. விழாவிற்கு தலைமைப்பொறுப்பேற்று வரவேற்புரையினை கல்லூரியின் முதல்வர் முனைவர். ஆர்.சுந்தரராமன் அவர்கள் வழங்கினார். வரலாற்றுத் துறையின் தலைவர் முனைவர்.பெ.பரிமளசேகர், முன்னாள் வரலாற்றுத் துறையின் தலைவர் எஸ்.கைலாசம், வணிகவியல் துறைப் பேராசிரியர் முனைவர் ஆர்.சீனிவாசன் ஆகியோர் முன்னிலை வகித்தனர். **முனைவர் வி.கோபால கிருஷ்ணன், Former Executive Director, BHEL, Trichy** அவர்கள் சிறப்பு விருந்தினராகக் கலந்து கொண்டு, "Saints and Kings from the Kaveri Belt in Tamil Nadu" என்னும் தலைப்பில் சிறப்புரை ஆற்றினார்.

இவர் சிறப்புரையில் தமிழ்நாட்டின் வரலாற்றில், வரலாற்று ஆசிரியர்களால் பெரும்பாலும் புறக்கணிக்கப்பட்ட



காலக் கட்டம் இருக்கிறது. இந்தக் காலகட்டத்தில் பல முக்கிய நிகழ்வுகள் காவிரியின் கரைகளில் நடந்தேறின என்று ஆரம்பித்து மராத்தியர்கள், சிவாஜி, தஞ்சாவூர், மதுரை நாயக்கர்கள், மீனாட்சி, சரபோஜி, விஜய ரகுநாதத் தொண்டைமான் மற்றும் குமரகுருபரர், வீரமாமுனிவர், மாலிக்கபூர், ஓளரங்கசீப் போன்றவர்களின் முக்கியத்துவத்தை எடுத்துரைத்து காவிரிக் கரையில் வாழ்ந்த அவர்களின் வீர தீர சாகசங்களை வரலாற்றுத் தொடர்போடு அழகாக விளக்கினார். இவர் உரை வரலாற்று மாணவர்களுக்கு மட்டுமின்றி பிற துறை மாணவர்களுக்கும் எளிதில் புரியும்படி அமைந்தது. வரலாற்றுத் துறையின் தலைவரும் வரலாற்று மன்ற துணைத் தலைவருமாகிய முனைவர். பெ.பரிமளசேகர் அவர்கள் நன்றியுரை கூறினார்.

கல்கி ரா.கிருஷ்ணமூர்த்தி அறக்கட்டளைச் சொற்பொழிவு

நமது கல்லூரியின் தமிழ்த்துறையில் கல்கி ரா.கிருஷ்ணமூர்த்தி அறக்கட்டளைச் சொற்பொழிவு 30.01.2020 அன்று நடைபெற்றது. நிகழ்ச்சியின் தொடக்கமாக கல்லூரி முதல்வர் முனைவர் இரா.சுந்தரராமன் அவர்கள் வரவேற்புரை வழங்கினார். கல்லூரிச் செயலர் பெருந்தகை கா.ரகுநாதன் அவர்கள் சிறப்பு விருந்தினருக்குப் பொன்னாடை அணிவித்து நினைவுப்பரிசு வழங்கினார். சிறப்பு விருந்தினர் **தினமணி ஆசிரியர் திரு ம. வைத்தியநாதன்** அவர்கள் "கல்கி ஓர் எழுத்துச் சித்தர்" என்னும் பொருண்மையில் உரையாற்றுகையில், கல்கி அவர்கள் தமிழிசை வளர்ச்சிக்கு

ஆற்றிய தொண்டு குறித்தும், கல்கி பத்திரிகையின் மூலம் மக்களிடையே பணஉதவி பெற்று எட்டயபுரத்தில் பாரதி மணிமண்டபம் அமைத்தது குறித்தும், எழுத்துத்துறையின் அமரதாராவாக விளங்கக் கூடிய கல்கி அவர்களின் எழுத்துப் புரட்சி குறித்தும் தெளிவாக எடுத்துரைத்தார். தான் மதுரை



சேதுபதி உயர்நிலைப்பள்ளியில் ஒன்பதாம் வகுப்பு படிக்கும் போதே கையெழுத்துப் பத்திரிக்கை நடத்தியது குறித்து எடுத்துக் கூறி மாணவர்களை ஊக்குவிக்கும் விதத்தில் பேசினார். மேலும் இதழியல் துறையின் எழுத்துச் சுதந்திரம் குறித்தும் பேசினார். நிறைவாக தமிழ்த்துறைத்தலைவர், முனைவர் ச.ஈஸ்வரன் அவர்கள் நன்றிநவில, நிகழ்வினைப் பேராசிரியர் முனைவர் சா. நீலகண்டன் தொகுத்துரைக்க விழா இனிதே நிறைவடைந்தது.

Conferences/Seminars/Workshops

Gyanotsav 2020

Gyanotsav 2020, an educational conference of higher level academic administrators, was held on 19th and 20th February at our college in collaboration with Shiksha Sanskriti Utthan Nyas, New Delhi. It had its focus on reforms and changes in the education system of the country. In addition, after purposive deliberations, it came out with



recommendations for improving the educational standards and employability of the outgoing students. Schools, colleges and other higher educational institutions which have achieved excellence through innovation participated in the conclave. They shared their experiences through poster presentation and explained their academic endeavours for the benefit of other educational institutions.

The conclave was inaugurated by the **Governor of Tamilnadu, His Excellency Sri. Panwarilal Purohit. Sri. Muraleedharan, Minister of State for External Affairs** graced the occasion as Chief Guest. Vice Chancellors of Universities, Secretaries, Correspondents and Principals of



colleges and schools, Academic Researchers, Professors, Directors of Central Government Institutions, Academic Administrators and activists participated. The deliberations of the conclave were aimed at improving the educational system of the country. Dr.R.Sundararaman, Principal, National College and Prof.Dhanalakshmi of National Institute of Technology were the coordinators of the event. Smt Indirani, President Shiksha Sanskriti Utthan Nyas, Sri. Atul Kothari, Secretary Shiksha Sanskriti Utthan Nyas, Sri.Manoj, officials of the MHRD and other dignitaries participated in the conference.

REGENCON-2020

Pre-Conference Workshop on PRP Preparation, Stem Cell Isolation and Flow Cytometry

A pre-conference workshop was organized exclusively for the participants of the conference to give them a practical insight into the technology available. Many clinicians, research scholars and postgraduate students from the southern region of the country participated in the pre-conference workshop. **Dr. D. Avinash Gandhi, Scientific Advisor, Mother Cell Regenerative Centre, Tiruchirappalli**, and Dr M.S. Mohamed Jaabir, Associate Professor & Head, Dept of Biotechnology & Microbiology deliberated on the practical aspects of stem cell isolation and



PRP preparation. Dr. Jaabir explained the basics of the cell culture techniques and connected it with the isolation of stem cells. Dr. D. Avinash followed it up with explanation and demonstration of the isolation methods involved in obtaining stem cells for further characterization by flow cytometry. The participants interacted well with the resource person and clarified their doubts. The session came to a close with a feedback session. All departed to gather the next day in the REGENCON-2020. The day's events were inaugurated by the Principal Dr. R. Sundararaman, National College. A rich tribute was paid to Dr. S. Sankaranarayanan for his significant contribution to the field of Regenerative Medicine, especially from Tiruchirappalli region.

National Conference on Regenerative Medicine & Drugs vs. Biologicals

National Conference on "Regenerative Medicine & Drugs Vs Biologicals" was held on 1st March 2020. The conference was organized by the Department of Biotechnology & Microbiology of National College, Trichy, Department of Regenerative Medicine of Maruti Hospital, Trichy, and the Indian Stem Cell Study Group. The conference came after a series of successful preceding events in the last five years hosted by the National College in association with IMA, IDA and IPA every year. Eminent speakers **Dr. Manish Khanna, President, Indian Stem Cell Study Group, Lucknow, Prof. Dr. Anil Bhansali MDDM, Head, Dept. of Endocrinology, PGIMER, Chandigarh, Dr. (Prof.) Somesh Guptha MD, DNB, MNAMS Dept. of Dermatology & Venerology, AIIMS, New Delhi, Dr. Nayana Patel MD., DGO Director, Akanksha Hospital & Research Institute, Gujarat, Dr. S.H. Jaheer Hussain MS., Ortho TOSH Hospitals, Chennai, Dr. V. Pradeep Mahajan MS., Director, StemRx Pvt. Ltd., Mumbai, and Dr. Nithyakalyani Ph.D., - Senior Scientist, Apollo Hospitals, Chennai**, delivered content-rich lectures and shared ground-breaking facts and figures with regard to the



application of stem cells in regenerative medicine. Elite stem cell researchers and practitioners of global recognition spoke on their exclusive findings and successful practices. The conference also had several other purposeful deliberations such as poster presentation and oral presentations. To intrigue and motivate students, a quiz program was also held.

Questions pertaining to stem cells, culture techniques, PRP, regenerative medicine and toxicity testing tested their understanding of concepts. Besides, the conference offered multiple opportunities for networking and interaction with the eminent personalities.

NACOTECH-2K20

NACOTECH-2K20 (Inter-Collegiate Technical Symposium) was conducted by the Postgraduate and Research Department of Computer Science on the 25th of February 2020. **Thiru.S.Sankarabagam, Divisional Engineer, BSNL, Trichy**, inaugurated the function. In his address, he put in plain words how mobile communication



plays a vital role in this electronic era. He said, "Technology has also given us brand new devices in recent decades like smart phones and watches, tablets, and voice assistant devices. With these gizmos and gadgets, we can do things like money transactions instantly and make purchases of things such as clothes, food, groceries, furniture, and more. Technology has altered our perception of life starting from entertainment to food". He explained the operation of Global System for Mobile Communication (GSM) which is widely used for mobile correspondence framework on the planet.



GSM framework was produced as an advanced framework utilizing Time Division Multiple Access (TDMA) method. He discussed the cellular concept, GSM access and core network, basic concept of cell in base station, working technologies of the radio cells, fundamental problems related to radio cells and frequency scarcity problems. He extended the discussion to GSM specification, network architecture and GSM network structure, network evolution, GPRS architecture, GPRS components and the advantages of GPRS.

Dr. P.Joseph Charles, Assistant Professor and Head of the Department of Information Technology, St.Joseph's College, Trichy, delivered the valedictory address and distributed prizes to the winners. More than 130 competitors from 13 Colleges participated in the events. MIET Arts & Science College, Trichy, won the overall championship under the category of UG and Bishop Heber College, Trichy, under the category of PG.

One-Day National Symposium on Indian Poetics and Aesthetics

The Postgraduate and Research Department of English conducted a one-day symposium titled "Indian Poetics and Aesthetics" on the 23rd of December 2019. **Dr. Sudhir Kumar, Professor of English, DES Multidisciplinary Research Centre, Panjab University, Chandigarh**, gave a lecture on the topic "Relevance of Indian Theories of Sahitya (Literature) and Samskriti (Culture): Some Critical Reflections." He took the audience on a journey back to classical times and made a vivid presentation of the literary works that are extant today. He reiterated the fact that literature and culture were bound together and Indian literature was reflective of our socio-cultural practices. "Literature itself is a cultural product. It is also an imaginative



record of the history of the times. In the absence of the practice of writing history, much of it can be inferred from literature. Thus literature is a record of history and precious document of cultural practices of yore," he asserted. His inaugural talk was followed by a presentation by **Prof. K. Gopalakrishnan, Associate Professor (Rtd), University College, Thiruvananthapuram**. His lecture titled "Indian



Aesthetics in the Age of AI” brought the audience back to our present times. He spoke on the aesthetic sensibility of Indians in general and pointed out how it was mediated by media and technology. He claimed that machine and technology had become facilitators and condensed our aesthetic sense. He went on to argue that artificial intelligence was no barrier to cultivating our finer senses.

The session after the tea-break belonged to **Dr. R.Subramony, Associate Professor, Department of English, Madura College, Madurai**. He spoke on “Indian Literature.” He quoted profusely from classical to modern texts and all his literary allusions were indicative of our



cultural traditions. The last speaker of the post-lunch session was **Dr. D.E.Benet, Associate Professor of English** and convenor of the symposium. He gave an impressive account of Tamil literary traditions while talking on the topic “The Concept of *Tinai* and the Tamil Literarandscape.” He pointed out how the cultural geography of the ancient Tamils could be located in literary texts. The symposium focused on the critical value of our illustrious literary forebears and the prevailing modes of writing and reading and revived the scholars' interest in Indian literature and culture. The Principal Dr. R. Sundaraman presided over the function and appreciated the various initiatives of the teachers and assured them of the support of the management. The Head of the Department Dr. R.Elavarasu, members of the faculty, students and scholars from our college and other colleges numbering 250 had participated in the symposium. Our beloved Secretary, Shri. K. Raghunathan distributed the certificates.

National Seminar on Citation Analysis and Research Ethics

The Department of Library organised a one-day National Seminar on “Citation Analysis and Research Ethics” on the 7th of March 2020. The seminar was inaugurated by **Dr.S.Srinivasaraghavan the Controller of Examinations of Bharatidasan University**. He stressed the importance of citation in research and how it helps to strengthen discussion and draw conclusions. He advised the young researchers to ensure that their research work was original and of good quality. “The widespread criticism about plagiarism and substandard quality of research papers must

be taken seriously. The issue must be resolved to ensure long term value and respect for research work,” he averred. Dr.R.Jeyapragash, Associate Professor and Dr.M.Surulinathi,



Assistant Professor, Department of Library and Information Science, Bharathidasan University, Tiruchirappalli, were the resource persons. They highlighted the following points in their presentations: Citation is a very significant component of research report writing. It highlights the breadth of knowledge of the researcher and adds authenticity to the discussion. Generally, it is used to support or provide evidence of the researcher's views. If necessary, the researcher may cite alternative views as well and draw conclusions thereof. Such a presentation meets the requirements of academic integrity and it provides a reference to bibliography. Research reporting must use citation effectively to enhance the scope of the research by enabling the readers to expand their intellectual horizon. It facilitates sharing of knowledge and the researcher must pay adequate attention to the citation process and use standardised methods. Research ethics signifies honesty in



every stage of research work. It implies fairness and objectivity in formulation of problem, collection of data, analysis and interpretation. But in reality, plagiarism is regarded as the most serious violation of research ethics. Many instances of plagiarism in research articles and even whole or part of theses have been reported. But, nowadays, plagiarism can be detected easily. Educating the researcher to pursue the work truthfully may be helpful. Plagiarism is nothing less than stealing others' intellectual property. Only strong and deterrent punishment can stop the knowledge theft and academic fraud. Universities must set up an

ombudsman like mechanism to receive complaints of plagiarism and resolve the issues quickly. **Dr.K.Elavazhagan, Chief Knowledge Officer, IIM Tiruchirapalli** delivered the valedictory address and distributed the certificates. Earlier, Dr.T.Sureshkumar, Librarian, welcomed the gathering and explained the seminar theme. 180 delegates from various colleges across Tamilnadu participated.

National Seminar on Pure and Applied Mathematics

National Seminar on Pure and Applied Mathematics was held on the 21st of February 2020. The chief guest **Dr.A.Tamilselvan, Professor and Head, Chair, School of Mathematical Sciences, Bharathidasan University, Tiruchirappalli,** delivered the inaugural lecture on the topic



“Fitted Mesh Methods for singularity perturbed Differential Equations.” **Dr.T.Karthick, Assistant Professor, Department of Mathematics, Indian Statistical Institute, Chennai,** gave a talk on “Coloring Graphs.” **Dr.P.Ramesh Kasilingam, Assistant Professor, Department of Mathematics, Indian Institute of technology, Chennai,** spoke on “Poincare Conjecture.” Major **Dr.D.Muthuramakrishnan,** Associate Professor and Head of the Department of Mathematics, and also Dean of Science, National College, proposed a vote of thanks.

National Conference on Advanced Functional Materials (NCAFM-2020)

The Postgraduate and Research Department of Physics organized a one day UGC sponsored National Conference on Advanced Functional Materials (NCAFM-2020), supported by the DBT-STAR College scheme, on the 13th of February 2020. **Dr. P. Manisankar, Vice-Chancellor of Bharathidasan University, Tiruchirappalli,** inaugurated the conference and delivered the inaugural address. In his address, he spoke on quality of research in higher educational institutions and how it was imperative for national development. He praised the College Management for developing state-of-the-art research facilities which would be put to good use by the researchers. The chief guest **Dr.R.Jayavel, Professor and experienced material**

scientist, Crystal Growth Centre, Anna University, Chennai, delivered the keynote address. In his address, he explained the various methods to grow new advanced nano



materials. He also explained the importance of new materials in various fields and the novel properties of some newly identified materials. The copies of the book of abstracts and souvenir were released by the Vice-chancellor Dr. P. Manisankar and received by Dr. R. Jayavel and others. More than 250 participants from Tamilnadu and other states



participated. **Dr. M. Palanisamy, former Associate Professor from our Department, and Dr. S. Kumaraman, Vice-Principal, Nehru Memorial College, Puthanampatti** felicitated the organizers of the conference and the faculty members. **Dr. N. Gopalakrishnan, Associate Professor, Department of Physics, National Institute of Technology, Tiruchirappalli,** was the chief guest for the valedictory function. During his speech, he explained the important



aspects of some of the semiorganic materials and their role in today's world and also he urged the students to sharpen their research skill for the betterment of our society. Earlier, Dr. R. Sundararaman, our Principal, in his presidential address, spoke about the frontier fields like Crystal Growth and Nanomaterials and their contribution to the world of science. Dr. N. Gopalakrishnan distributed the prizes and certificates to the winners. Dr. S. Pari, Head of the Department, was the convener of the conference.

One-Day Seminar on Recent Trends in Zoology

The Department of Zoology organized a one-day seminar on "Recent Trends in Zoology" on 06.02.20. **Dr. S.D. Saraswathy, Assistant Professor, Biomedical Science, Bharathidasan University, Trichy**, gave a special lecture on the topic "Polycystic Ovarian Syndrome". She explained the core features of the syndrome and the etiology of it. She



also described the pathogenesis of the syndrome i.e. insulin resistance, excess androgen secretion and impaired oocyte development which ultimately results in metabolic complications and subfertility. She added that hormonal imbalance is the ultimate cause of PCOS. She concluded that physical activities and healthy diet with improved and



modified life style young women could prevent PCOS. Followed by her, **Dr. S. Shanmugapriya, Assistant Professor, Biomedical Science, Bharathidasan University, Trichy**, gave a special lecture on the topic "Molecular Diagnostics." She started with the conventional methods for diagnosing a disease and focused on how

molecular diagnostic procedures are more advanced than other methods. She finally said that DNA based diagnosis is superior to RNA based techniques owing to its stability and replication abilities.

In the second session, intercollegiate competitions like quiz, drawing, photography and paper presentation were conducted. It was followed by a presentation by **Dr. Saravanan Jothivel, Post Doctoral Fellow, SEU-Monash University, Joint Research Centre for Future Cities, Department of Municipal Engineering, South East University, Nanjing, China**. He shared his research experience with the students and explained many of his research areas and also how to collect data. He fondly



recollected his memories of our college. Dr. Saravanan Jothivel distributed the trophies and certificates to the winners. Dr. V. Gokula, Associate Professor & Head of the Department of Zoology and Dr. K. Govindaraj, Assistant Professor, had made all the arrangements.

National Seminar on "Bal Sahitya"

The Department of Hindi organised a one-day National Seminar on "Bal Sahitya" on 25.02.2020. Faculty members, scholars, pracharaks and students from various departments from various colleges participated in the seminar. **Dr.P.Nazeem Begum, Associate Professor, Department of Hindi, DBHPS, Chennai, Dr. Narayana, Assistant Professor and Head of the Department of Hindi, Sri Venkateswara University, Tirupati, Ms.S.S.Saranya, Assistant Professor, Department of English, Srimad Andavan Arts and Science College, Tiruchirappalli and Dr.S.Eswaran, Associate Professor**



and Head, Department of Tamil of our College, were the chief guests for the multilingual seminar. The chief guests delivered lectures on Children's Literature and narrated famous stories and stressed the importance of reading habit among students and the status of children's literature in this contemporary era. Faculty members and scholars from various colleges and universities presented papers in Hindi, English and Tamil.

Dr. Pritti Latha, Assistant Professor and Head, Lady Doak College, Madurai and Mr. Sudhir Kumar Mishra, Senior Rajbhasha Officer, BHEL, Trichy gave the valedictory address. Ms. S.Prasanna Devi, Assistant Professor, Department of Hindi, and Ms.G.Malarkodi, Assistant Professor, Department of Hindi (UAP), organized the seminar. Faculty members and students of I & II year UG of our college too graced the occasion.

Seminar on Emerging Trends in Indian Insurance industry

The Department of Commerce organized a seminar on Emerging Trends in Indian Insurance industry on 6/2/2020. Dr. K.Kumar, Head of the Department, welcomed the august gathering. Dr. R.Sundaraman, Principal, told the audience how we live in a risk society and how insurance agencies protect us. The chief guests **Shri K. Venkataraman, Sr. Divisional Manager, LIC of India, Shri. A.R. Sekar, Director and GM, and Shri. K. Prabakaran, Sr. Divisional Manager** spoke on the salient features of various types of insurance policies and their



benefits to individuals and families. They also pointed out the presence of too many players today in the industry, but expressed the view that the general public stand to gain so much.

Two-Day workshop on Human Centered Innovation

A two-day workshop on "Human-Centered Innovation" was organized by the Postgraduate and Research Department of Biotechnology and Microbiology in association with the Core group of the college from 23rd to 24th of February 2020. The two-day workshop focused on the theme of "innopreneurship" with **Mr. Sasichandran, CEO & Founder of HUMCEN** as the resource person. On the first day of the

event, the students were divided into groups and were given the task of observing the environment so as to improve their perception and form insights. On evaluation, the resource person guided the students to sharpen their observational



skills and assess a problem to gain knowledge of physical, emotional and societal patterns found in the issue. "It would help the observer to separate the person from the problem and connect with the person to find a solution that is human-centred," he said.

The second day was marked by the students engaging in discussions on the prevailing innovations and how they emerged. Then, they were told in detail how to protect their innovative ideas. Students raised questions about Intellectual Property Rights and how to obtain them. There was also a common forum wherein the students expressed their original ideas and creative sparks and categorized them according to the IPR classification. Many students felt that they got sensitized and this exposure to knowledge based trade and skills would make them successful entrepreneurs in the future.

Three-Day in-house training on Basic Molecular Biology Techniques

A three-day in-house training on Basic Molecular Biology Techniques was organized by the Postgraduate and Research Department of Biotechnology and Microbiology under DBT scheme from 6th to 8th February 2020. Students from the Department of Botany took part in the training. **Ms. K. Varuna, and Ms. S. Crosswin, Assistant Professors, Dept of Biotechnology and Microbiology,** were the resource persons for the workshop series. The techniques of



DNA isolation from various sources such as bacteria, plant and animal tissues were included in the program. Participants were then allowed to perform their isolation procedures themselves after the demonstrations. Samples of DNA obtained using different isolation procedures were kept under storage for comparison and visualization on Agarose Gel Electrophoresis. Electrophoretic techniques and their use in visualizing DNA / RNA and protein were also explained. The practical session of the technique followed, using the standardized protocol. Purity of the isolated DNA was also verified by the students using the spectrophotometric application. Students were also exposed to the application of Gel Documentation System in the procedures following DNA isolation. Dr. M.S. Mohamed Jaabir, Head, Dept. of Biotechnology and Microbiology delivered the welcome address and explained the importance of the techniques in the modern era of Molecular Diagnostics. Dr.V.Nandagopal, Deputy Head, Postgraduate and Research Department of Botany and other staff members from both the departments were present. Students expressed their happiness for having gained confidence in the field of biotechnology involving precision techniques.

Workshop on Computer Aided Drug Designing and Cancer Genomics

The Postgraduate and Research Department of Biotechnology and Microbiology organized a one-day workshop on cancer genomics and drug designing on 22/01/2020. The event was attended by almost 50 students from III BSc Biotechnology and III BSc Botany as well as faculty members in the Department of Biotechnology, Microbiology and Botany. The workshop was organized to highlight the Computer Aided Drug Designing and Cancer Genomics, kindling the students' interest in bioinformatics.

Dr. Inamul Hasan Madar, Onco-ProteoGenomics Scientist, Korea University, Seoul was the resource person for the event. The workshop-cum-hands-on training took place in two sessions. During the



morning session, the participants were exposed to theoretical aspects related to bioinformatics, cancer genomics, drug discovery cycle and computer aided drug design. Hands-on exercises on basic tools employed in cancer genomics and computer aided drug design were introduced to the

participants in the post lunch session. The students interacted with the resource person and benefited from the discussions thereof. The resource person also briefed the procedures to pursue further studies abroad in the field of life sciences and bioinformatics in particular. Many students expressed the view that the workshop was highly motivating and opened up new vistas of understanding in bioinformatics.

A three-day workshop on DNA Barcoding

A three-day workshop on "DNA Barcoding" was organized for the students of the Department from 24th to 26th February 2020 in association with Exonn Biosciences Pvt. Ltd, Chennai. It was a skill development-cum-biodiversity conservation awareness programme. A total of 30 participants participated in the three day hands-on training. Introduction to DNA Barcoding provided the students with a



basic understanding of DNA based approaches for species identification and discovery. The programme proceeded into explorations of barcode workflows and culminated in an overview of applications. Easy-to-follow instructions were given to the participants to carry out the various steps of DNA barcoding from start to finish, which included isolation and quantification of DNA, PCR amplification of selected gene and preparation of PCR product for sequencing. Later demonstration sessions were conducted on assessing sequencing quality, estimating molecular diversity and identifying unknown sequences against reference databases. The students were trained on analysis and interpretation of the results with bioinformatic tools. Students were also refreshed with basic genetic concepts necessary to understand the methods and the choice of particular molecular markers as standards for different taxonomic groups. The lectures followed by discussions during the intense training provided an opportunity to the students to learn an advanced method like DNA barcoding. The training programme enabled students to contribute new barcode sequences for five tree species found on the college campus. Overall, the three day workshop on DNA barcoding received exceptionally positive feedback from the participants. In addition, it provided a robust and tested template for future workshops in our department in association with Exonn Biosciences. Earlier on the 24th morning, Dr.R.Sundararaman, Principal chaired the inauguration session of the workshop

and later on the 26th evening he chaired the valedictory session and distributed the training certificates to the participants. Dr.B. Muthukumar, Head of the Department of Botany, and Dr.S.Senthil Kumar, Assistant Professor of Botany, coordinated all the activities of the workshop.

காளான் வளர்ப்பு பயிற்சி பட்டறை

தில்லியில் உள்ள இந்திய உயிர்த்தொழில் நுட்பவியல் துறை கல்லூரிகளில் இளங்கலை பயிலும் மாணவ மாணவிகளுக்கு சிறப்பான ஆராய்ச்சி நோக்கிலான கல்வி வழங்கிட (DBT Star College Scheme) திட்டமிட்டு செயலாற்றி கொண்டு வருகின்றது. இதன் அடிப்படையில் கல்லூரிகளில் சிறந்த துறைகளை தேர்வு செய்து நிதி உதவி அளித்து துறை மேம்பாட்டிற்கும், வளர்ச்சிக்கும் உதவி செய்து வருகிறது. இந்த திட்டத்தில் நமது கல்லூரியல் தாவரவியல், விலங்கியல், இயற்பியல், வேதியியல் மற்றும் உயிர்நுட்ப தொழில்வியல் ஆகிய ஐந்து துறைகளில் தேர்வு செய்யப்பட்டு நிதி வங்கி உள்ளது. அனைத்து துறைகளிலும் பல்வேறு அறிவியல் கருத்து அரங்கங்களும் பயிற்சி பட்டறைகளும் நடைபெற்று வருகின்றன. இதன் ஒரு நிகழ்வாக கல்லூரியின் தாவரவியல் துறையின் சார்பாக மாணவர்களிடையே காளான் வளர்ப்பின் முக்கியத்துவத்தை பற்றியும், அவற்றை இன்றைய சூழலில் எவ்வாறு வளர்க்கப்பட வேண்டும் என்ற ஒரு நாள் பயிற்சி பட்டறை 06.03.2020 அன்று நடைபெற்றது. **இந்த நிகழ்ச்சிக்கு சிறப்பு விருந்தினராக திருச்சி, அன்பில் தர்மலிங்கம் வேளாண்மை கல்லூரியின் அறிவியல் புல முதன்மையர் முனைவர். பி.மாசிலாமணி கலந்து கொண்டார்.** மாணவர்களிடையே இந்தியாவின் வேளாண்மை துறை வளர்ச்சி பற்றியும், அதில் கல்லூரிகளின், மாணவர்களின் பங்களிப்பு பற்றியும் விரிவாக எடுத்துரைத்தார். மேலும்,



காளான் வளர்ப்பு முறையையும், அதன் முக்கியத்துவத்தையும் அனைவரும் பரிந்து கொள்ளுமாறு எடுத்துரைத்தார். இந்த நிகழ்ச்சியில் கல்லூரியின் முதல்வர் முனைவர் ஆர்.சுந்தரராமன் அவர்கள் தலைமை உரை ஆற்றினார். துறைத்தலைவர் முனைவர் பி.முத்துகுமார் வரவேற்பு உரை நிகழ்த்தினார். இந்த நிகழ்ச்சியின் ஒருங்கிணைப்பாளர் முனைவர் வி.நந்தகோபாலன் காளான் வளர்ப்பு முறை பற்றி அவசியத்தை சுருக்கமாகவும், செய் முறையையும் காண்பிக்கப்பட்டது. நிறைவாக துணை ஒருங்கிணைப்பாளர் முனைவர் கே.ராமர் நன்றி உரை நிகழ்த்தினார். இந்த பயிற்சி பட்டறை மூலம் அனைவரும் பயன் அடைந்திருப்பார்கள் என்பதில் ஐயமில்லை.

One-Day workshop on Start Up 2020

The Department of Business Administration conducted a one-day workshop titled "Start Up 2020" on 26.02.2020. Mr. R. Ilango, President of District Tiny and Small Scale Industries, was the chief guest. **Mr. V.Strategy George and Mr. R. Venkatesh, Assistant Professors** and Startup trainers from **Care Business School, Trichy**, were the other resource persons. The objective of this workshop was to enhance the entrepreneurial skills of the students. Mr.



Ilango addressed the students and motivated them to start a business of their own. He told them to frame a plan and determine the purpose. In the first session, Mr.R. Venkatesh made the students involve themselves in doing activities that kindled their thought process. He explained the concept of entrepreneurship and asked them to exploit gainful opportunities by accepting risks and developing confidence to overcome all hurdles. The second session was handled by Mr.George with a lot of enthusiasm. He cited the examples of entrepreneurs like Milan Sharma, founder and CEO of Intello Labs, Steve Jobs and Wasnik. He added that good relationship could easily expand the business beyond our imagination and calculation. Mr. George ended the session with a call to develop passion to actualize the purpose of creating new business opportunities. The whole workshop was really fruitful and motivated the students to seek business ventures in hitherto unexplored areas.

One-Day workshop on Stock Market

The Department of Business Administration conducted a one-day workshop on "Stock Market" on 04-03-2020. This workshop was conducted exclusively for Non Major Elective (NME) students from various disciplines and the final year students of BBA. **Mr. Senthil Arasu, Professor of Management Studies, NIT, Trichy and Mr. T. K.Sridhar, founder of Sahasri Singar Professional Institute, Chennai and Trichy**, were the resource persons for the Workshop. In the first session, Mr.Senthil Arasu stated the advantages of prudent investment of money and the risk management. He said, "Profits are never from heaven and we need to distinguish between investing and gambling". He clarified the queries of students related to time taken for the return of investment in the market. The second session was

handled by Mr.T.K.Sridhar. He mentioned the importance of money and involved the students with demonstration on investing money in stock market. He explained the listing in



BSE, the operators and the regulators of SEBI. NSE and BSE and how they help the pricing strategies. Also he talked about bonus shares and market volatility. There was a positive feedback about the workshop and the students were immensely happy about the practical knowledge they had gained.

One-Day Workshop on Household Cleansing Products

A one-day workshop on "Household Cleansing Products" under the auspices of DBT - STAR College Scheme was organized by the Department of Chemistry on February 12, 2020. **Dr. S. Muthusamy (Director-Research, Bharathidasan University)** inaugurated the workshop and he emphasized the need for the undergraduate students to be



sensitized with skill-based education. He encouraged the students to start being an entrepreneur like Mr. S. Manikandan (Alumnus of National College), who gave hands-on-training to the students. He taught 160 undergraduate students how to prepare detergent powder, phenyl, toilet cleaner, bathroom cleaner, soap oil, dish wash gel, bathing soap and liquid detergent. A lecture on "Where Your Comfort Zone Ends, Your Life Starts" was also organized for the students as a part of the workshop by Dr. V. Renganathan (Alumnus of National College), National Taipei University of Technology, Taiwan. In his valedictory address, Dr. K. Anbarasu enlightened the students about various grants and

opportunities given to them by DBT, DST and other organizations like MSME under the Government of Tamil Nadu. All those students who participated were given certificates. A total of 15 meritorious undergraduate students received STAR Academic Awards.

One-Day workshop on Analytical Techniques

National College Instrumentation Facility (NCIF) and the Department of Chemistry organised a one-day workshop on "Analytical Techniques" on the 20th of December 2019. The Principal congratulated the coordinator Dr. D. Saravanan, Assistant Professor of Chemistry as he was instrumental in getting job offers to the students of the previous batch (Batch-II) of Postgraduate Diploma in Analytical Techniques. He also encouraged the current students of chemistry to join the course as they would definitely be placed in good pharmaceutical companies. **Dr. S. Sivasubramanian, former advisor, Research and Development, Vels University, Chennai**, gave a talk on "Changing role of Chemists." He said that chemistry pertains to matter and



interaction of matter with electromagnetic radiation is the essence of all the spectroscopic techniques like ultraviolet-visible (electronic), infrared, nuclear magnetic, electron spin resonance spectroscopies and mass spectrometry. Dr. S. Ponnuswamy, Head of the Department of Chemistry, Government Arts College, Coimbatore, gave an enlightening talk on "IR Spectra: Theory and Applications." He started with the fundamentals of vibrations of bonds. He explained Hooke's law and the nature of different bonds and the fundamental frequencies in which their bands are likely to appear and why. He explained why the O-H bond bands are broad whereas those of N-H are sharp. He also explained the means of distinguishing between intra and inter - molecular hydrogen bonding.

In the post-lunch session, **Dr. S. Muthusubramanian, CSIR Emeritus Scientist, Madurai-Kamaraj University, Madurai**, delivered a lecture on the topic "NMR Spectroscopy." He displayed the NMR spectra of a few compounds and explained how it should be interpreted. Two students of Batch-II Postgraduate Diploma in Analytical Techniques gave their feedback regarding the diploma course. They said that the course was immensely beneficial in many ways. Our college secretary Shri.K.Raghunathan



distributed the certificates for Batch II students of Postgraduate Diploma in Analytical Techniques. Postgraduate students from Jamal Mohamad College, Trichy, Arignar Anna Government Arts College, Musiri, Periyar EVR Government Arts College, Trichy, Government Arts College, Thuvakudimalai, and from our College participated.

International Workshop on Digital Marketing

A one-day workshop on digital marketing was organised by the Department of Commerce on the 24th of February 2020. The Principal Dr. R. Sundaraman, in his presidential address, traced the growth of online business, which in turn led to the emergence of digital marketing. He observed that the online business had registered a mind boggling growth. For example, the daily turn over of NSE had skyrocketed from Rs.17 crores in 1995 to Rs.40,000 crores on February 20, 2020. The daily transaction value of the banking system was about Rs.5 lakh crores. The inaugural address was delivered by **Dr. A. Tamilarasu, Research Advisor and Faculty of Accounting, Anbu University, Ethiopia**. He explained how buyers are influenced by digital marketing practices. Companies try to attract eyeballs and convey their sales average. You tube, facebook, twitter,



google etc. bombard the viewers with advertisements. When one makes a search, a number of sales messages popup. They influence the psyche of consumers and create a want, reinforce it by repetition and make them buy the product ultimately. He explained that the students/youth need not simply remain as customers. They can use digital marketing to sell their capabilities, skills or business. Thus digital marketing presents a world of opportunities at your finger tips.

Dr. Padma, Professor of Commerce, Don Bosco College, Bengaluru, explained the nuances of Digital Marketing in relation to HR Digitalization that has helped companies recruit, train and develop human resources. HR Managers make use of platforms like LinkedIn and Facebook for performing the function of personnel management. Within the company, chat groups and whatsapp groups are created for discussion, information exchange and motivation. Prof. Pradeep Kumar, Professor of Commerce, Christ University, Bengaluru, spoke on "Towards Digitalization and its Role in Current Markets". He elaborated on the role of digitalization



in marketing and human resources, finance and banking, education, agriculture and many other sectors. He gave hands-on exercises to make the audience understand the practical applications. Mr. Ramasubramanian, Cash Leader, Finance GET and India Limited, Hoodi Prestige, Bengaluru, delivered a lecture on "Essential Digital Marketing Trends to consider for 2020". He noted that the presence of internet (45 crore users) and smart phones users have led to an explosive growth in online business. It is only the beginning. The reach of internet is bound to grow. The number of smart phones is also going to skyrocket. The children of today are into online purchase in whopping numbers. The aggression of e-commerce giants like Amazon and Flip Cart will accelerate the growth. So, in future, marketing will be predominantly digital. He exhorted the students to update their knowledge of digital marketing and to use it for their personal growth. More than 300 students and 20 faculty members from colleges across Tamil Nadu participated in the workshop. Dr. K. Kumar, Head of the Department of Commerce, was the convener of the workshop.

Workshop on Automating G Suite using Apps Scripts

Postgraduate and Research Department of Computer Science conducted a one-day workshop on "Automating G Suite using Apps Scripts" on 11th February, 2020. **Mr.Dwarakanath Cheyyur, Co-Founder and Director, Cloud Reign Technologies** delivered the chief guest address. The first session on "Cloud Services and Security" dealt with the necessity of cloud services and cloud storage. He explained the cloud architecture, the necessity of cloud services and its security to impart the basic knowledge



on cloud computing. He said, "There are four services in Cloud computing such as Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Software as a Service (SaaS) and Functions as a Service (FaaS). Cloud storage is generally deployed in the following configurations: public cloud, private cloud, community cloud, or some combination of the three also known as hybrid cloud. In order to be effective, the cloud storage needs to be agile, flexible, scalable, multi-tenancy, and secure." The second session was on "G Suite for Education." It focused on the implementation of cloud security processes in G Suite. Google's cloud services include the Google Cloud Platform, enterprise mobility and Chrome books. "Google Apps for Work is now called "G Suite," a suite of web applications created by Google for businesses. This name spans gmail, docs, drive, calendar and hangouts. The account will give access to gmail on the preferred domain and 30GB of Google Drive storage per user," he added. Dr.P.S.S.Akilashri, Vice-principal (UAP) and Head of the Department of Computer Science and Prof. B.Mahalakshmi, Vice-President of the Association, coordinated the workshop. Nearly 160 students attended the workshop. Dr. R. Sundararaman, our principal, distributed the certificates to the participants.

One-Day workshop on Geo Petro Meet

A one-day workshop on "Geo Petro Meet" sponsored by National College and Chennai Metco Pvt. Ltd was held on 20.02.2020 in the Department of Geology. An android app GEOGNOSY developed by R. Mohan, a student of III B.Sc Geology, was released by the principal during the inaugural function. The chief guest **Dr. V. Ganesan, Director (Rtd), Geological Survey of India**, delivered a wonderful lecture



on the importance of petrological studies, sample collection on the field and identification of rocks and minerals. Hands on training was given to the participants: in cutting the rock samples, thin sections preparations and identification techniques under the petrological microscopes. The demonstration was given by the chief guest Dr. V. Ganesan and other faculty members of the department. After the demonstration, a quiz competition was held for the students. The prizes were distributed to winners by Prof. S.Sivakumar, Head of the Department, and Dr.P.Govindaraj, Assistant Professor of Geology. In all 176 participants from various universities / colleges participated in the one day national workshop. All the participants were taken around the department and they gained knowledge about the various instrumentation facilities available in the department.

குடிநீர் சுத்திகரிப்பிற்கான BARC சவ்வு வடிகட்டி தயாரிப்பு தொடர்பான ஒருநாள் பயிற்சி பட்டறை

நமது கல்லூரியின் இயற்பியல் முதுநிலை ஆய்வுத்துறையும், மற்றும் தொழில் முனைவோர் மையமும் இணைந்து 06.03.2020 அன்று குடிநீர் சுத்திகரிப்பிற்கான BARC சவ்வு வடிகட்டி தயாரிப்பு தொடர்பான ஒருநாள் பயிற்சி பட்டறை துவங்கியது. முனைவர் A.T.ரவிச்சந்திரன், தேர்வு நெறியாளர் மற்றும் இயற்பியல் துறை இணைப்பேராசிரியர் அவர்கள் வரவேற்புரையாற்றினார். முனைவர் R.சுந்தரராமன், முதல்வர் அவர்கள் தலைமையுரையாற்றினார். சிறப்பு விருந்தினர் முனைவர் T. அறிவுடைநம்பி, திருச்சி மண்டலக் கல்லூரி கல்வி இணை இயக்குநர், தொடக்கவுரையாற்றினார். இந்திய அரசின் பாபா அணு ஆராய்ச்சி மையத்தின் மூத்த விஞ்ஞானி, சிறப்புவிருந்தினர் முனைவர் J. டேனியல் செல்லப்பா, அவர்கள் இயற்கை முறையில் குடிநீர்



சுத்திகரிப்பது தொடர்பான விவரங்களை விளக்கக் காட்சியுடன் மாணவ-மாணவிகளுக்கு எளிதில் புரியும் விதத்தில் எடுத்துரைத்தார்.

மற்றுமொரு சிறப்பு விருந்தினர் திரு.கசில்குமார், மண்டல தலைவர், TIIC அவர்கள் இயற்கையான இனநீர் பற்றியும், அதன் சேமிப்பு மூலம் தொழில் முனைவோராவது பற்றியும் விரிவாக விளக்கக் காட்சியுடன் எடுத்துரைத்தார். நிறைவாக சிறப்பு விருந்தினர் திரு.மைக்கேல், TIDITTSIA அவர்கள் வங்கிக் கடன்கள் பெறுவது பற்றி விளக்கினார்.

வீடுகளில் ஆர்.ஓ.முறையில் குடிநீரைச் சுத்திகரிக்கத் தடை விதிக்கப்பட்டுள்ளது. இந்நிலையில் ஆர்.ஓ. முறைக்கு மாற்றாக பாபா அணு ஆராய்ச்சி மையம் குறைந்த செலவிலான



சவ்வு வடிகட்டி தொழில் நுட்பத்தை உருவாக்கியுள்ளது. குடிநீரில் டிடிஎஸ் என்று சொல்லக்கூடிய தாதுப்பொருள்களின் அளவு 100-லிருந்து 500 வரை இருந்தால் சுத்திகரிக்க வேண்டிய அவசியம் இல்லை, இருப்பினும் அவற்றில் கலங்கல் தன்மை மற்றும் நுண்ணுயிரிகள் இருந்தால் அவற்றை மட்டும் அகற்ற வேண்டியது அவசியம்.

தொழில் முனைவோர் மேம்பாட்டு மைய ஒருங்கிணைப்பாளர் பேராசிரியர் M. இராஜவேலாயுதம் நன்றியுரையாற்றினார். மற்றுமொரு தொழில் முனைவோர் மேம்பாட்டு மைய ஒருங்கிணைப்பாளர் பேராசிரியர் R.நடராஜன் விழாவினை ஒருங்கிணைத்தார். இந்த பயிற்சி பட்டறையில் 500க்கும் மேற்பட்ட மாணவ - மாணவிகள் கலந்து கொண்டு பயன் பெற்றனர். பல மாணவ- மாணவியர்கள் தொழில் முனைவோராக மாற ஆர்வம் காட்டினர். நாட்டுப்பண்ணுடன் விழா இனிதே நிறைவுற்றது.

தமிழ் இலக்கியங்களில் வாழ்வியல் விழுமியங்கள்- ஒரு நாள் தேசியக் கருத்தரங்கம்

நமது கல்லூரித் தமிழாய்வுத்துறையில் "தமிழ் இலக்கியங்களில் வாழ்வியல் விழுமியங்கள்" என்னும் தலைப்பில் ஒரு நாள் தேசியக் கருத்தரங்கம் 26-02-2020 அன்று நடைபெற்றது. இக்கருத்தரங்கிற்குக் கல்லூரி முதல்வர் முனைவர் இரா. சுந்தரராமன் தலைமை தாங்கினார். தமிழ் இலக்கியங்களில் எண்ணற்ற விழுமியக் கருத்துக்கள் இடம்பெற்றுள்ளன. அவற்றை வளரும் தலைமுறையினருக்கு எடுத்துரைக்க வேண்டியது இன்றைய ஆசிரியர்களுக்கு உரிய கடமையாகும். பண்பட்ட வாழ்வை வாழ இலக்கியக் கருத்துக்கள் பெருந்துணை செய்கின்றன என்று அவர் தம் தலைமை உரையில் குறிப்பிட்டார். **திருச்சிராப்பள்ளி உருமு தனலட்சுமி கலை அறிவியல் கல்லூரியின் முதல்வர் முனைவர் இ. ஆர். இரவிச்சந்திரன்** கருத்தரங்க ஆய்வு கோவையை



வெளியிட்டும் சிறப்புரையாற்றினார். அவர் இலக்கிய விழுமியங்கள் குறித்த கருத்துக்களை எடுத்துரைத்தார். தனி மனித விழுமியங்கள், சமூக விழுமியங்கள், மாற்றம் பெறும் விழுமியங்கள், மாற்றம் பெறா விழுமியங்கள் ஆகியவற்றை மாணவர்கள் மனத்தில் பதிய வைத்தார். முன்னதாகத் தமிழ்த்துறைத் தலைவரும் கருத்தரங்க ஒருங்கிணைப்பாளரும் ஆகிய முனைவர் ச. ஈஸ்வரன் அனைவரையும் வரவேற்க, துறையின் துணைத் தலைவர் முனைவர் ந.மாணிக்கம் நன்றியுரை கூறினார். பல்வேறு தமிழகப் பல்கலைக்கழகங்கள், கல்லூரிகளைச் சேர்ந்த பேராசிரியர்களும் ஆய்வாளர்களும் இலங்கையைச் சேர்ந்த ஆய்வாளர்களும் இக்கருத்தரங்கில் பங்கேற்றுக் கட்டுரை அளித்துக் கருத்துப் பரிமாறிக் கொண்டனர். 58 ஆய்வுக்கட்டுரைகளைக் கொண்டு 300 பக்கங்களில் அமைந்த ஆய்வுக்கோவையைப் பேராசிரியர்கள் பெற்றுக் கொண்டனர். நிகழ்ச்சியைத் தமிழ் உதவிப் பேராசிரியர் முனைவர் ஜே. புவனேஸ்வரி தொகுத்து வழங்கினார்.

Hands on Training on Soxhlet Extraction

The Department of Zoology arranged for hands on training session under DBT STAR College scheme on 20.12.2019. **Ms. K. Ranjitha, Lab Technician, CORX Life Sciences and Pharmaceutical and Private Ltd, Trichy,** was the trainer. She started with the discovery followed by explaining the importance of extracting pure compounds using soxhlet apparatus. Then she explained the various



requirements, chemicals and glass goods needed for the treatment process. She demonstrated the precautionary measures to be followed while handling the apparatus and packing the sample inside the column. She clearly explained the types of solvents used and the various temperatures to be used for each solvent. Then she demonstrated how to assemble the apparatus for the treatment process. The students clearly understood the mechanism behind the process and gained knowledge on soxhlet apparatus and its applications.

Three-Day workshop on Entrepreneurship Awareness

The Entrepreneurship Development Cell organized a three-day workshop from the 14th to the 16th of February 2020. **Mr.K.R.Venkatesan, Managing Director, K.R.T Motors Pvt Ltd** was the chief guest. In his address, he expanded on things he learnt from TVS Motors, especially on

how to start and enhance the business. Guests of honour, Rtn.PHF.A.Alagappan, Director, Uma Mineral Water Pvt. Ltd. Tiruchirappalli, and Prof.Venkatesh of CARE Business School motivated the students. Finally, Ms.M.Rajamaheswari Kamaraj, an entrepreneur spoke about the opportunities



before young entrepreneurs and satisfying the needs of consumers. On day two, our students visited the High Energy Batteries Ltd. and learnt about various models and capacity of batteries with regard to production and performance. On the third day, Mr.Narendhranath, a mushroom cultivator and seller made a power point presentation on "Market and Mushrooms." It was followed by a detailed description about running a cottage industry by Mr. M.K. Rajagopalan, Kannan Gosala, Manavasi, Karur. The valedictory address was given by **Mr.R. Manoharan the proprietor of Banana Leaf Group of Restaurants**. At the end of the session he distributed certificates to the participants.

Association Meetings

Biotechnology Association

The Department of Biotechnology and Microbiology, supported under DBT Star College Scheme, conducted Open Day event on the 5th, the 6th and the 7th of December 2019. The main aim of Open Day was to attract school leaving students to our campus and expose them to the gamut of technologies available in the department of biotechnology. Students and teachers from various schools around the city



visited the biotechnology lab. The event featured open display of experiments, research and exercise to kindle the scientific temper among the students. The event started with

the briefing on the aspects of biotechnology followed by career guidance by Dr. Mohamed Jaabir, Head of the Department of Biotechnology and Microbiology. The students were then taken on a tour around the department and shown the charts, stalls and state-of-the-art laboratory facility. Many demonstrations such as viewing the bacteria move alive under the electron microscope caught the attention of many. Students visited all the facilities in the department including the Plant Tissue Culture lab, Geo-biotechnology lab and others. They were also taken on a virtual tour through Animal Cell Culture facility that was unfamiliar to many. Students learned simple experiments such as isolation of DNA and bacterial culture methods. Visitors walked through the microbiology culture lab and learned the techniques of isolating bacteria and fungi; and growing methods in a petri dish. The school students had a freewheeling discussion with the faculty members on many aspects of biotechnology and microbiology. An informal quiz program was conducted and the winners were motivated with gifts. The feedback given by the visiting students clearly proved that the event was a great platform to explore, learn, experience and enjoy the facts and applications related to biological sciences. The teachers who accompanied the students expressed their deep appreciation of the event and congratulated the department faculty for making the learning experience simple and sound through the laboratory demonstrations and display.

BBA Association

The Department of Business Administration conducted its association meeting on the 7th of January 2020. The chief guest **Dr. A. R. Krishna** addressed the students on the topic "Innovative Practices for Building Leadership Skills - A Contemporary Approach". The objective of this lecture was to enhance the students' leadership skills and to improve



their innate ability. He pointed out some of the important qualities of a good leader which include adaptability, courage and unselfishness. He quoted inspiring leaders like Dr.A.P.J.Abdul Kalam, Mother Theresa, M.S.Dhoni and many more to give a clear view on leadership styles in various sectors. The session was really useful and created an opportunity for the students to maximize their efficiency and potential.

Commerce Association

The commerce association meeting was held on the 3rd of February 2020. **Dr.V.G.Sridharan Assistant Professor and Program Director, Master of Accounting and Finance Program, University of Adelaide, Australia**, was the chief guest of this meeting. He gave a lecture on "Reaching for the Stars: Means and Approaches." He spoke about the differences between Indian education system and foreign education system. He talked about the importance of the professional courses like CA, ACS etc., and



finally he advised the students about (i) *Yathanam*- means thinking about the goals to be achieved (ii) *Preyathanam*-means working hard to achieve the goal and finally (iii) *Sangalpayam*- means blessing of god to achieve our goal. The meeting came to a close after a short interaction.

Knowledge Enrichment Programme

The Department of Commerce organized a Knowledge Enrichment Programme on "Difference between Traditional Marketing and Digital Marketing" on 03.02.2020. Our chief guest **Ms. R. Mythili, Assistant Professor, GSS Jain College, Vepery, Chennai**, explained the nature of traditional marketing which is highly personalized and depended on the promotional skills of sales personnel and shop assistants. It also relied heavily on word of mouth campaign and advertisements targeting select consumers. She noted that how digital marketing is dependent on



technology and explained in detail its advantages. The students observed the session keenly and raised questions on digital marketing and got their doubts clarified.

The Postgraduate and Research Department of Commerce organized a knowledge enrichment program on 11.3.2020. The chief guest **Mrs. Madhumati** started her speech by describing who an entrepreneur is. She dwelt at



length on the importance of being an entrepreneur and how to start business through various areas and skills. She also explained the social benefits and economic progress that an entrepreneurial venture entails. She briefly explained about the capacity and willingness to develop, organize and manage a business venture. "No risk, no profit," she said. Then she talked about small scale industry, large and medium scale industries and the role of women entrepreneurs and the problems faced by them. She ended her talk after narrating more inspiring stories of many successful entrepreneurs. The students were well inspired to start business of their own.

B.Com CA Association

The association meeting of the Department of B.Com (CA) was held on 16.12.2019. The chief guest **Mr.S.Gnanaguru, Senior Branch Manager, Life Insurance Corporation of India, Cantonment Branch, Tiruchirappalli**, spoke on the benefits of purchasing



insurance policies issued by LIC and also the various types of schemes which are available to the general public. He told the audience about the customer-friendly ways practiced by the corporation to solve the policy holders' problems. Also he outlined the criteria to be followed to make claims easier. Dr.P.Ravichandran, Head of the Department, Dr. P.S.S.Akilashri Vice-Principal (UAP), the faculty members and students took part in the discussion that followed.

கணித்தமிழ்ப் பேரவைத் தொடக்க விழா

நமது கல்லூரியில் தமிழ் இணையக் கல்விக்கழகத்தின் நிதி நல்கையுடன் இயங்கும் 'கணித்தமிழ்ப் பேரவை' 04-03-2020 அன்று தொடங்கப்பட்டது. இந்நிகழ்ச்சிக்குக் கல்லூரி முதல்வர் முனைவர் இரா. சுந்தரராமன் தலைமை தாங்கினார். அவர் தம் உரையில், கணினி சார்ந்த தொழில்நுட்பத்தைத் தமிழ் மொழியில் திறம்பட வளர்த்தெடுக்க, இணைய தலைமுறையை ஒருங்கிணைப்பதே இப்பேரவையின் நோக்கம் எனக் குறிப்பிட்டார். **திருச்சிராப்பள்ளி பாரதிதாசன் பல்கலைக்கழகக் கணினி அறிவியல் துறைத்தலைவர் முனைவர் எம். பாலமுருகன்** சிறப்பு விருந்தினராகப் பங்கேற்றுப் பேரவையைத் தொடங்கிவைத்துப் பேசுகையில், காலந்தோறும்



கணினித்தமிழ் பெற்றுவந்த மாற்றங்களைக் கூறி, எதிர்காலத்தில் கணினித்தமிழிற்குச் செய்ய வேண்டிய ஆக்கப்பணிகளை மாணவர்களுக்கும் பேராசிரியர்களுக்கும் எடுத்துரைத்தார். கடந்த ஆண்டு விக்கிப்பீடியா நடத்திய வேங்கைத் திட்டம் என்னும் கலைக்களஞ்சியக் கட்டுரைப் போட்டியில் இந்திய அளவில் தமிழை முதலிடம் பெற வைத்த தமிழ் இளைஞர்களின் கூட்டுழைப்பைப் பாராட்டினார்.

முன்னதாக, சுயநிதிக் கல்லூரியின் துணை முதல்வரும் கணித்தமிழ்ப் பேரவையின் ஒருங்கிணைப்பாளருமான முனைவர் பி. எஸ். எஸ். அகிலாழி அனைவரையும் வரவேற்க, கணித்தமிழ்ப் பேரவையின் மற்றோர் ஒருங்கிணைப்பாளரான தமிழ் உதவிப்பேராசிரியர் முனைவர் இரா. இராஜா இந்நிகழ்ச்சியைத் தொகுத்துவழங்கி நன்றி கூறினார். இந்நிகழ்ச்சியில் துணைமுதல்வர், தேர்வுநெறியாளர், கலை மற்றும் அறிவியல் புல முதன்மையர்கள், துறைத்தலைவர்கள் மற்றும் பலதுறை மாணவ மாணவியர்கள் பெருந்திரளாகப் பங்கேற்றுப் பயன்பெற்றனர்.

NAC-ECO Meet- 2020

Nac-Eco Meet 2020 was conducted on 25.02.2020.

Dr. M Bhuvneswari, Assistant Professor of Economics, Periyar EVR College, Trichy, delivered the inaugural address and declared the Nac-Eco Meet 2020 open. She told the students about the importance of language in one's life and one should acquire good language with all earnestness. She felt that time management was quite important for organizing our everyday activities and for leading an orderly life. Various events were held to bring out the talents of the

students. During the valedictory function in the afternoon, Dr. M. Kalaiselvi, Associate Professor & Head of the Department of Economics, SRC College, Trichy, highlighted the



significance of discipline, reading habit and regularly updating one's general knowledge. At the end of her speech, she distributed the prizes and certificates to the winners.

English Literary Association

The Department of English (UAP) organized a special meeting on 15th February 2020. The chief guest **S. Jerald Sagaya Nathan, Assistant Professor of English, St. Joseph's College, Trichy,** delivered a lecture on the topic "Literature for Life". He said, "Literature grows out of life, reacts upon life and is fed by life." He emphasized the fact



that literature had provided a gateway to teach the reader life experiences ranging from the saddest stories to the most joyful stories. He motivated the students to learn more languages and literature with pleasure. Principal Dr. R. Sundararaman presided over the event. Dr.K.Sumathy, Head of the Department of English (UAP), felicitated the organizers and distributed the prizes to achievers from the department.

Mathematics Association

The Department of Mathematics conducted a guest lecture on 19/12/2019. Major Dr.D.Muthuramakrishnan., Associate Professor, Head & Dean of Science introduced the chief guest **Dr.A Sebastian Selvaraj, Assistant Professor, Department Of Mathematics, RVS Kumaran Arts and Science College.** The chief guest delivered a lecture on the topic "MATLAB." In his lecture, he explained how mathematics plays a vital role in various fields.

He explained the ideas for vector type addition, division and drawing a 3D figure and encouraged the students to get ready to do project and thesis. He explained as to how to relate these applications to project and gave tips on career options available for them. Further, he motivated them to



choose their career through these projects. Students gained knowledge about unexplored areas through his wonderful speech. All the Staff members and students from the aided programme attended the meeting. Dr. T.Siva Subramania Raja, Vice-President of the Association, organized the programme.

The Mathematics Association Meeting of the Un-Aided Programme was held on January 23, 2020. The chief guest **Dr. S.Sasikala, Assistant Professor, Department of Statistics, Periyar EVR College, Trichy**, delivered a lecture on "Applications of Statistics in Real Life". She explained the different types of distributions and how to solve the problems based on these distributions and also taught the



students how to use these applications in real life. The programme was organized by Dr. V. Shanthoshini Deviha, Vice-President of the association.

The Mathematics Association Meeting (Un-Aided Programme) was held on the 10th of March 2020. The chief guest **Dr.R.Janet, Assistant Professor, Department of Mathematics, Bishop Heber College, Trichy**, delivered a lecture on "Differential Equation and Boundary Layers". She explained some of its applications in the field of medicine, airlines, and disposal of factory waste. Also she explained as to how to apply these applications in real life such as finding



blood pressure. Dr. P.Ambika, Assistant Professor, organized the programme.

The valedictory function of Mathematics Association (Un-Aided Programme) was held on March 11, 2020. The chief guest **Dr.R.Savarimuthu, former Head of the Department of Mathematics, St.Joseph's College (Autonomous), Tiruchirappalli**, gave a lecture on "Evolution of Real Numbers". He explained the basic concepts of numbers and presented a clear view of pure mathematics.



He also motivated the students to learn the basic concepts of mathematics. Dr. V. Shanthoshini Deviha, Vice-President of the association, organized the programme.

Physics Association

The Postgraduate and Research Department of Physics conducted an awareness program on annular solar eclipse 2019. Supported by DBT-STAR college scheme, the programme was organised jointly with Tamil Nadu Science Forum-Trichy Maanagaram on 17.12.2019. **Dr.T.R. Govindarajan, Adjunct Professor, Chennai Mathematical Institute, Chennai** delivered the lecture on the annular solar eclipse. He started his lecture from the basics of astronomy and celestial movements. He said, "Eclipses are divided into two major types: *lunar and solar*. Lunar eclipse occurs when the Earth passes between the Sun and the Moon, casting a shadow on the Moon. The solar eclipse occurs when the Moon moves between the Sun and the Earth, leaving a moving region of shadow on the Earth's surface. There are three types of solar eclipses: total, partial and annular. During an annular solar eclipse, the moon covers

the sun from the centre. This leaves the outer rim of the Sun perceptible. The phenomenon is popularly known as the 'ring of fire.' He also cautioned that it is extremely dangerous to



look directly at the sun during a solar eclipse. "One should never attempt to observe a total, partial or annular eclipse with the naked eye," he warned. He interacted with the participants and discussed the various myths surrounding such celestial events and offered scientific explanations.

The Physics Association organized its Association Meeting on 04.01.2020. **Dr. Suresh Sagadevan, senior research fellow, Nanotechnology and Catalysis Research Centre, University of Malaysia,** delivered a lecture on "Emerging Nanostructures for Social Applications." In his special address, he spoke of student participation in research activity related to nano technology. He explained the application of nano technology in various fields of science, giving examples of how nano technology has become part of our life. Dr. R. Sundararaman, Principal, stressed the importance of special lectures and advised the students to make optimal use of these association activities.

At the third meeting of the physics association held on 24.02.2020. **Dr. A. Viswantham, Assistant Professor, Department of physics, Anna University, Tiruchirappalli,** delivered a lecture on "Laser and its



Application." Dr. M.Elanthirayan introduced the speaker who is our alumnus. The chief guest explicated the basic principles involved in laser and its various applications. The lecture was interactive and the students actively participated with interesting queries.

Statistics Association

The Department of Statistics (Un-Aided Programme) conducted a special lecture on the 6th of February, 2020. The chief guest **Kalaiaravi P.Kalaimani** delivered a lecture on "Scope & Opportunity for Statistics in TNPSC." He guided the students as to how to prepare for TNPSC/ UPSC recruitment through exams. He told the students about the various positions available in state and central government departments and agencies for students of statistics like



statistician, statistical analyst and risk analyst. He gave some useful tips for presenting oneself before an interview panel. Finally, he gave a list of useful books for preparing for the TNPSC / UPSC competitive examinations and discussed the outline of the exam syllabus. The students were deeply motivated to appear for such exams by this highly informative session.

NCC

AIRFEST 2020

The B2 Flight, NCC Air Wing, of National College, Trichy conducted an Inter College competition titled AIRFEST 2020 on 14.03.2020 and 15.03.2020. 300 Airwing cadets from 8 colleges in and around Trichy took part in the competitions-range firing, 5 km cross country race, drill, best cadet, flag area, tug-of-war, shot put, 4 X100 mtr relay, flying exam, dry run, enact & inspire and group dance. Fg. Offr. Dr. R. Suresh Kumar, B2 Flight Commander of the college, hoisted the NCC flag to mark the beginning of the competitions. **Wg Cdr C. Gunasekaran, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Trichy** was the chief guest for the Valedictory function on 15.03.2020 evening.



Sqn Ldr Dr. R. Sundararaman, Principal, in his presidential address stated, "Our College Airwing is performing well with social interest and is aiming to set new benchmarks." Wg Cdr C Gunasekaran said, "The highlight of the event was, for the first time in India, range firing was conducted with live bullets in an intercollegiate NCC competition, a pride moment indeed!" The event successfully ended with prize distribution. St. Joseph's College, Trichy, emerged as the winners and Holy Cross College, Trichy, lifted the runners' trophy.

Honorary Squadron Leader Rank - Ceremony

Dr. R. Sundararaman, Principal, National College was bestowed with the Honorary Rank of Squadron Leader in recognition of the valuable contribution to the cause of NCC by the President of India. An impressive ceremony was conducted in the college auditorium on 10-12-2019. It was presented by **Wing Commander C Gunasekaran, Commanding Officer, 3(TN) Air Sqn. (Tech) NCC, Trichy** in the presence of the Secretary of the College, Shri.K. Raghunathan. The Wing Commander appreciated SqnL Dr. R. Sundararaman for his various social service activities such as blood donation camp, eye checkup camp, tree sapling plantation camp and blood grouping camp. "He has compiled



and published Blood Donors' Directory every year since 2008. Many hospitals in and around Tiruchirappalli district have been the beneficiaries of this ennobling act," he added. Further he said, his expertise and service for the successful conduct of NCC Annual Training Camps were exemplary. Secretary Shri. K. Raghunathan expressed his happiness and appreciated Principal, SqnL Dr. R. Sundararaman, for his selfless service to NCC and for receiving the Honorary Rank of Squadron Leader from the President of India, at the time, when the college was celebrating its centenary year. SqnLdr R Sundararaman, Principal, National College, in his acceptance speech, said, he joined as a cadet in NCC during the 1980s when he was a student of this college. In the year 2000, he became an ANO of NCC Airwing. It gave him an opportunity to commit himself to the service of the student community by donning the uniform. He claimed that it helped him to learn the nuances of administration by observing the higher officials of the armed forces, which in turn helped him to run the college as Principal efficiently. He thanked the NCC officials for the support they gave him when he was an ANO

and the Management of the college for their guidance and support. Dr. D.E. Benet, Vice Principal, welcomed the gathering, Dr. S. Suresh Kumar, Air Wing ANO of the college, proposed a vote of thanks. NCC Cadets from all the four wings, Students, professors and Air Force Officials participated in the ceremony in large numbers.

Winners Day

NCC army wing organized Winners Day 2020 for NCC Cadets on 22-2-2020. Around 700 cadets from 17 colleges participated in the Winners Day programme. NCC events like drill, best cadet, weapon handling, culturals, line area and sports competitions were conducted for the



participants. Dr. K. Akilasri, the Vice-Principal (Unaided Programme) and Dr.AT.Ravichandran, the Controller of Examinations, offered felicitations and distributed the prizes.

NSS

Blood Donation

The NSS units of our college and Mahatma Gandhi Government Hospital jointly organised a blood donation camp at the college. The objective of the camp was to meet the demand for transfusion of blood among the inpatients of the maternity ward at the hospital. All the safety and hygiene protocols were meticulously followed throughout the camp, which was conducted from 9 am to 3 pm on 20th May 2020. As many as 250 enthusiastic donors donated blood, braving the blazing sun and the curfew restrictions. The camp was inaugurated by the **District Collector Thiru.S. Sivasu** and **Dr. T. Senthilkumar, Superintendent of Police, Railways, Tiruchy..** The principal Dr.R.Sundararaman appreciated the donors for their extraordinary commitment.



Dr. Prasanna Balaji, NSS coordinator and Director of Physical Education, NSS officers and students took part in the camp. One such camp was organised earlier at the college on 27th April 2020.

ROTARACT

Garjana

The event Garjana was hosted by Rotaract Club of National College, Rotaract Club of Holy Cross College and Rotaract Club of Boiler city on the 9th of February, 2020. Rtr.S.Sriram, President, Rotaract club of National College, welcomed the Rotaractors and dignitaries to the event. The principal, Dr. R. Sundararaman, felicitated the organizers saying, "The NCC platform provided me great opportunities to develop my skills and abilities during my college days. Likewise, the Rotaract also provides a standard platform that every student must make use of."

Rtr.Harish Vasan, District Rotaract Representative (2019-20), claimed that his RID 3000 provides excellent response to the District Team notifications and encouraged join projects between the two clubs.



IPDRR.Rtr.Selva Kumar, RID 3202 (Tirupur Rotaract District, Mr. Selvakumar, Trichy Armed Police Department, IPP.Rtn.Chandra Sekar, Rotary Club of Boiler City were the other speakers who motivated the young rotaractors by their words of wisdom. Rtn.K. S. Vidhya, Assistant Governor Elect (2020-21) told the young audience to garner up positive and pleasant thoughts and avoid discussion of sufferings and sorrows all the time. "A joyful frame of mind is physically and mentally beneficial when you are just twenty one years of age. So concentrate on your study and career with will power. Consistency is mandatory," she said.

Dr.Umar Farooq, Assistant Professor of English, Jamal Mohammed College, Trichy, spoke on the importance of acquiring communication skills, for which, a strong foundation in the basics of the language, confidence and regular self-practice are crucial. **Dr.Murugabharathi**, a public speaker from Pudukkottai, told the rotaractors to control their emotions before they rule over them. He added that at no point they should allow their inner peace to be destroyed by the events in the external world. Finally, they should give importance to cultivating their thoughts in their

mother tongue and communicate them in their mother tongue. Rtn,Clements from Tiruchirappalli Central offered full support and encouragement to the rotaract and its rotaractors concerning fulfilling social responsibilities. Rtr.Sunil Vickas, Secretary, Rotaract Club of National College, proposed a vote of thanks.

Entrepreneurship Development Cell

Entrepreneurship Development Cell and Entrepreneur Development Institute of India, Ahmedabad, jointly conducted a three day entrepreneur awareness camp from the 13th to the 15th of December, 2019. **Mr. N.Kanagasabapathy, former TIDDISIA President**, inaugurated the workshop and narrated in his speech how



"running a business is not easy, but we must fight with will at the initial stage of the business and also we must have a strong mind to tackle the problems and make solutions work."

The next chief guest **Mr.Sushil Kumar, regional head of Tamilnadu Industrial Investment Corporation** explained its function and the various schemes of District Industrial Centre(DIC), Tamilnadu Industrial Investment Corporation (TIIC), Micro, Small and Medium Enterprises (MSME), District Tiny & Small-Scale Industries (TIDITSSIA) and Small Industrial Development Corporation (SIDCO).

The next guest **Mr.Ramasamy Desai**, spoke on his past experience and gave a detailed description of a variety of new schemes of government as well as how to apply for them and get them sanctioned. He also explained about NEEDS scheme. A subsidy to the tune of 25% of the project cost not exceeding Rs.25 lakhs is provided under the NEEDS Scheme. For projects costing more than Rs. 1 Crore, the subsidy component is restricted to Rs. 25 lakhs.

The second day our students visited ITC biscuit industry and AMMAN steel industry as part of the industrial visit. Our students found the visit enriching in many ways. The third day **Dr. Karthikeyan, Assistant Professor, Management Studies, Saranathan College of Engineering, Tiruchirappalli**, made a PowerPoint presentation, interacted with the students and clarified the pros and cons in business to our students. **Head and Managing Director of FSM, Mr. Abubakar** participated as a special guest during the valedictory function. In his

address he spoke about the expansion of new supermarkets. Uber, Ola, Red Bus, Whatsapp, Facebook and other useful software were created by young entrepreneurs. "As a young



generation, you have to create innovative apps to meet the needs of the contemporary society. India's GDP growth is based on the contribution of entrepreneurs," he said. He advised that everyone had to improve their decision making and management skills to enhance their individuality. At the end of his talk, the special guest Mr. Abubakar distributed the certificates to the participants. Approximately 100 students participated in this camp. Prof.M.Rajavelayutham and Prof. R.Natarajan coordinated the camp activities.

Junior JCI Wing

The Junior JCI Wing of our College organised a training programme on "Effective Public Speaking" for Junior Jaycees members on 05.03.2020. Students from various Departments, members from JCI Rockrock and students from Bishop Heber College, Trichy, participated in the training programme. Principal Dr. R.Sundaraman, in his inaugural speech, underscored the importance of developing public speaking skill in students. **JC.H.G.F.S, Saantosh, Zone Trainer of Zone XXIII, JCI Rocktown, Trichy**, motivated the students and gave many useful tips as to how to deliver a



speech effectively in a group. He trained the students by assigning a 'one minute' talk before the microphone on a given topic. The students took part in the interactive session enthusiastically and enjoyed showcasing their creative ideas in a vibrant language. The trainer explained the six qualities of a good public speaker like content delivery, language style,

sense of humour, body language, awareness of social issues and voice modulation. For a good speech, the speaker should start with a powerful introduction, then explain the content and finish with an effective conclusion. Ms.S.Prasanna Devi, Assistant Professor and Head of the Department of Hindi, is the coordinator of Junior Jaycees Wing of our college. She made the necessary arrangements for the successful conduct of the programme. Faculty members and the members of the JCI wing graced the occasion.

Red Ribbon Club

The Red Ribbon Club of our college organized a meeting on the 8th of February 2020. **Dr. P.T. Krishna Moorthi, District Psychiatrist, Office of the Joint Director, Health Services, Tiruchirappalli**, was the Chief Guest. He enlightened the audience about "Psychiatric Problems in Adulthood" and emphasized the importance of



mental health in life. He explained some common and uncommon psychiatric issues among adults and possible solutions. During the course of his speech he mentioned that in our country Tamil Nadu is the least HIV infected state, compared to our neighbouring states. He spelt out how AIDS could be prevented. Students learned a lot about the spread of AIDS, its debilitating effect on human body and the unfortunate social ostracism.

AIDS awareness programme

An AIDS awareness programme was organized by the Red Ribbon Club on the 17th of February 2020. **Dr.S.M. Manivannan, District Program Manager, District AIDS**



Prevention & Control Unit, Tiruchy, was the chief guest and he delivered a talk on "Youth's Contribution to Health Care in India" in which he highlighted the prevalence of AIDS and HIV in a detailed manner. He also explained clearly about the mode of transmission of HIV among people. He inculcated the importance of health care among students and their contribution to develop a disease free India. Also, he stressed the importance of giving care to AIDS affected people. Dr. V. Renuga, RRC Coordinator, made arrangements for the meeting.

Youth Red Cross

An awareness programme on "Facts and Myths about Corona Virus" was organised by the Youth Red Cross Unit and the Core Group Students of the college on the 10th of February 2020. **Dr.Diego Edwin, Consultant Microbiologist of Apollo Hospitals and Assistant Professor of Microbiology at SRM Hospitals, Tiruchirappalli**, was the resource person. The resource person briefed the students about the nature of the general disease outbreaks in the world and the nature of corona virus infections comparatively. He enlightened the students on the



seriousness of the issue, symptoms of the infection and the precautionary measures to be taken. At the end of the lecture the students interacted with the clinical microbiologist with their queries. The target student groups of the awareness programme comprised of students of biology and microbiology. During the session the Principal Dr.R.Sundaraman, Vice Principal Dr.Akilashree and Youth Red Cross Coordinator were present.

Gender Club

கல்லூரியின் (Gender Club) சார்பாக 06.12.2019 அன்று பான் கார்ட் வழங்கும் விழா தொடங்கப்பட்டது. இந்நிகழ்ச்சிக்குக் கல்லூரி முதல்வர் முனைவர் இரா. சுந்தரராமன் தலைமை தாங்கினார். இந்நிகழ்ச்சியில் **திரு. கார்த்திகேயன், துணை மேளார்** அவர்கள் பான் கார்ட் பற்றியும் அதன் முக்கியத்துவத்தை மற்றும் அதன் பயன்பாட்டை பற்றியும் மிகவும் விரிவாக மாணவ மாணவியர்களுக்கு விளக்கி கூறினார். முன்னதாக, சுயநிதிக் கல்லூரியின் துணை முதல்வரும் (Gender Club) ஒருங்கிணைப்பாளருமான முனைவர் பி.எஸ்.எஸ். அகிலாஸ் அனைவரையும் வரவேற்க,



இந்நிகழ்ச்சியைத் தொகுத்து வழங்கி நன்றி கூறினார். இந்நிகழ்ச்சியில் துணைமுதல்வர், தேர்வுநெறியாளர், கலை மற்றும் அறிவியல் புல முதன்மையர்கள், துறைத்தலைவர்கள் மற்றும் பலதுறை மாணவ மாணவியர்கள் பெருந்திரளாகப் பங்கேற்றுப் பயன்பெற்றனர்.

PCOS-Awareness programme

The "Gender Club" conducted an awareness programme on "PCOS" on 22nd January 2020. A special talk was given by **Dr. Khanita Suman Chinannai, chief consultant, SANA Hospital, Vaniyambadi**. She said, "Polycystic Ovary Syndrome (PCOS) is a hormonal disorder common among women of reproductive age. Women with PCOS may have infrequent or prolonged menstrual periods or excess male hormone (androgen) levels. The ovaries may develop numerous small collections of fluid (follicles) and fail to regularly release eggs. Early diagnosis and treatment along with weight loss may reduce the risk of long-term complications such as type 2 diabetes and heart disease. The



clinical tests include checking for signs of excess hair growth, insulin resistance and acne and also inspection of the reproductive organs for masses, growths or other abnormalities. Using ultrasound, a doctor checks the appearance of ovaries and the thickness of the lining of the uterus too. PCOS treatment might involve lifestyle changes or medication. Doctors may recommend weight loss through a low-calorie diet combined with moderate exercise. Regulating hormones can lower the risk of endometrial cancer and correct abnormal bleeding." At the end of her talk, she answered the queries of the participants patiently. Dr.P.S.S.Akilashree, Vice-principal (UAP) coordinated the programme.

Computer Club

Postgraduate and Research Department of Computer Science organized "Computer Club" meet on Thursdays to develop the technical skills of the students and to keep their minds constantly engaged in a subject that sees new developments almost on a daily basis. In this Academic year (2019 -2020), the first such meet took place on 18.07.2019. By the end of the odd semester, eight online quiz competitions were held and cash prizes were awarded. For the even semester, the meet began on 05.12.2019, and since then nine such weekly competitions have been conducted. The popularity of this online event could be well gauged by the regular attendance of well motivated students.

Old Boys' Association

Old Boys' Association of National College Trichy, meets on the first Sunday of February every year. This year, the meeting was held on 02-02-2020. Dr. R. Sundararaman, Principal welcomed the gathering. He recollected the history of the college for the benefit of all those who were present. He thanked the two illustrious alumni for readily agreeing to participate in the meeting. Further, he told the audience the plans to erect a hundred feet high flag mast to commemorate the centennial year celebrations and listed out the recent achievements of the college.

Dr. R. Ramasubbu, Editor, *Dinamalar*, Trichy, and the president of Old Boys' Association presided over the meeting. In his presidential address, he said, "I look at the infrastructure development with wonder and utter amazement. From thatched roof to aesthetically designed buildings, the college has completely changed. Today it looks majestic and it has found a place in the list of some of the best colleges in the country." Illustrious Alumnus Award for this year was given to two achievers namely **Dr. V.G. Sridharan, Associate Professor and Programm Director, Master of Accounting and Finance Programs, University of Adelaide, Adelaide, Australia, and Thiru. Ramani Chandrasekaran, Director, Global Treasury Capital Planning, New York, USA.** The secretary Shri. K. Raghunathan, in his address proudly mentioned the



phenomenal changes that had taken place in the last decade. He remembered with gratitude the contributions made by the

college president, Padmabhushan Dr. V.Krishnamurthy in many ways. "He donated a huge sum from his personal savings to augment the facilities in the college," he said.



In his acceptance speech, Dr. V.G.Sridharan said, "one has to relentlessly work towards achieving one's aim." He promised to continue his relationship with the institution in the years to come. In his acceptance speech, Thiru. Ramani Chandrasekaran said, "Receiving the distinguished alumnus award is the crowning experience in my life's journey. Numerous people played key roles in shaping my life and career. I thank my parents and all my teachers who bring enlightenment into our lives. The teachers are selfless souls. The teachers have mastered the art of giving. I remember those who mentored me with so much kindness and I thank them specially." In his address, Dr. N. Seshadri, the former principal and old student praised the students for their achievement and specially the college secretary for all his bold initiatives. Many old boys shared their experiences and recollected their memories of the college with nostalgia. They gave a huge sum as donation to build a one hundred feet high flag mast which would be erected in the month of June 2020. The meeting came to an end after, Mr. Sethuraman, Secretary, Old Boys' Association proposed a vote of thanks.

Niche Carver

A programme titled Niche Carver 2019 was held at National College in association with Rotary Club of Cauvery, Tiruchirappalli on 30th November and 1st December 2019. It was organised by the renowned Prof. R. Panchanathan. A series of competitions were held for self discovery. The participants were exclusively Plus Two students. About 70 students from 15 schools participated in the programme. Niche Carver was inaugurated by **Rtn. Karthikeyan, President, Rotary Club of Cauvery.** The chief guest in his speech shared his personal experiences of participating in competitions like these and how it helped him to develop his ability which later helped him to become a successful entrepreneur. On the first day, there was an aptitude test and extempore speech to select the top 24 participants from the 70 participants. The finalists took part in the events on the second day and they were divided into four groups such as Achievers, Builders, Creators and Energisers. These four

groups participated in Treasure Hunt, Blog Writing, Group Dynamics, Collage, Role Play and Personal Interview.



During the valedictory meeting, the chief guest Dr. V. R. Muthu, CEO, Idayam Group of Companies presented the winners with cash prizes, trophies and certificates. In his speech, he motivated the participants by asking them to do what they wish to do and become great



personalities. He too shared his personal experiences. Mr. R. Subhash of SRV Matric Higher Secondary School, Samayapuram, was declared **Mr. Niche Carver 2019** and Ms. V. Gayathri of Vignesh Sri Ranga Matric Higher Secondary School, Srirangam, as **Miss. Niche Carver 2019**. Vignesh Sri Ranga Matric Higher Secondary School, Srirangam, emerged as the winners in the best school category and SRV Matric Higher Secondary School, Samayapuram, finished as the runners-up. Dr. R. Thirugnasoundari of the Department of Business Administration and Prof. V. Sri Ramachandran of the Department of English coordinated the programme.

One-Day Orientation for Associate of Company Secretaries (ACS) Foundation Course

One-Day Orientation Programme on Institute of Company Secretaries of India (ICSI) Foundation Course was held on 13/03/2020. **CS.K. Sankar Makesh, Secretary, ICSI Madurai Chapter**, inaugurated the one-day orientation programme. He explained the scope and career opportunity for ACS students. He also gave details about the online examination pattern and new syllabus. The resource persons motivated the students to score high. Practicing company secretary CS.Ganesammal spoke on the different



levels of the ACS course: Foundation Programme, Executive Programme and Professional Programme. She drew attention to topics like Business Environment and Law, Business Management Ethics and Entrepreneurship, Business Economics and Fundamentals of Accounting and Auditing.

Botany UTSAV

The Department of Botany organized an intercollegiate competition - BOTANY UTSAV 20 on the 14th of February 2020 under the aegis of DBT Star College Scheme. The objective of this Botany Utsav was to motivate the students to exercise and excel with their skills. Around 125 students from 12 different colleges participated in eleven different competitions, which included a quiz, plant diversity hunt, poster presentation, pencil sketch, vegetable carving, facial art, rangoli, fireless cooking, mobile photography, memes and short film. Many of the events were chosen to exhibit their innovative ideas, display their talents, gain experience, analyze, evaluate and uncover personal aptitude. All the participants actively participated and the faculty members of Biotechnology, Chemistry and Zoology assessed their performances in various events. During the



valuedictory function, the winners of the various events were honoured with medals and certificates by the chief guests - Principal Dr. R. Sundararaman, Vice-Principal (Aided) Dr.D.E.Benet, Vice-Principal (UAP) Dr.Akilashree and Controller of Examinations Dr. A.T. Ravichandran. St. Joesph's College, Tiruchirappalli, bagged the overall Champions Trophy of the grand Botany Utsav 2020. The programme ended with the vote of thanks delivered by Dr. C. Muthukumar the coordinator of Botany Utsav'20.

MoU Signed

The Department of Botany signed a Memorandum of Understanding (MoU) with K.S.Varier's Ashtanga Ayurvedics Pvt. Ltd., Tiruchirappalli on the 13th of March 2020. **Sri. Sasi Varier the Executive Director of KS Ashtanga Ayurvedics Pvt. Ltd.** delivered a lecture on "Herbs in Health" on that occasion. Shri. K. Raghunathan presided over the function. Earlier, during the welcome address Dr. B. Muthukumar, Head of the Department of Botany, briefed the



objectives of the MoU and how it would help the growth of both the organizations and also how it would benefit the students from the department.

MOU- Bajaj Finserv

A Memorandum of Understanding was signed between National College and Bajaj Finserv on 10.02.2020. Dr. K. Kumar, Head of the Department of Commerce, delivered the welcome address and Principal Dr.R. Sundararaman delivered the presidential address and Secretary Shri. K. Raghunathan honoured the guests.

The representative of Bajaj Finserv **Ms. Archana Batt, Senior Manager, CSR**, explained the details of Certificate Programme in Banking, Finance and Insurance (CPBFI). She explained the module of the course and the importance of this course in the students' career in the future.



The trainers of the CPBFI were introduced by Ms.Archana Batt. Around 300 students of commerce participated and gained knowledge about the CPBFI Course.

International Women's Day Celebration

International Women's Day was celebrated with a lot of gusto on the 14th of March 2020. The chief guest of the programme **Tmt.R.Malathi, Sessions Judge, Magalir Needhi Mandram, Fast Track Mahila Court, Erode**, narrated short stories to motivate the girl students and



portrayed the unique career history of Ms.Kiran Bedi IPS who reached greater heights of achievement everytime. She advised the girls to mould their career and to strive for excellence in their workplace while retaining their strong family bonds. In view of women's day, many intra departmental competitions were held to bring out the latent talents of our students. The chief guest distributed the prizes and certificates to the winners. The National College Centenary Women's Day rolling trophy was introduced this year for overall performance and it was won by the Department of Mathematics in the unaided stream. Dr.Manju Somanath, Assistant Professor of Mathematics, coordinated all the events.

தமிழ் இசை விழா

12-02-2020 அன்று கல்லூரியின் சுயநிதிப்பிரிவு தமிழ்த்துறை சார்பாக தமிழ் இலக்கியப் பேரவையின் மாபெரும் தமிழ் இசை விழா சிறப்பாக நடைபெற்றது. இவ்விழாவில் சுயநிதிப்பிரிவின் தமிழ்த்துறைத் தலைவர் முனைவர். இரா. மாணிக்கவாசகன் அவர்கள் வரவேற்புரை நல்கினார். கல்லூரி முதல்வர் முனைவர் இரா. சுந்தரராமன் அவர்கள் தலைமையுரையாற்றினார். கல்லூரியின் துணை முதல்வர் அகிலாஸ் அவர்கள் முன்னிலை வகித்தார். கல்லூரியின் தமிழ்த்துறைத் தலைவர் முனைவர் ஈஸ்வரன் அவர்கள் வாழ்த்துரை வழங்கினார்.

இவ்விழாவில் **சங்கீத குடாமணி, காஞ்சிபுரம் மடம் ஆஸ்தான வித்வான், கர்நாடக சங்கீத கலாநிதி கோவிலடி திரு. ஆர். மத்வ பிரசாத்** அவர்கள் தம் குழுவினரோடு பாரம்பரியமான தமிழிசைப் பாடல்களைப் பாடினார். பெண்களின் முன்னேற்றம் தொடர்பான பாரதியாரின் பாடல்களை இசையுடன் பாடி, நாட்டின் முன்னேற்றம் பெண்களின் முன்னேற்றத்தோடு தொடர்புடையது என்று பாடி பரவசப்படுத்தினார். மேலும் உலக மொழிகளிலே தமிழ் மொழியே தலை சிறந்த மொழி என்பதை வலியுறுத்தி கூறிய பாரதிதாசனின் பாடல்களையும் பாடினார். அத்துடன் கல்வியின்

SPORTS

Bharathidasan University Athletic Meet - 2ND Place

It is a matter of pride to our college when the athletic team of our college won the second place in the medal tally of Bharathidasan University Athletic Meet 2019 which was held



on December 16, 2019. The Secretary of our college Shri. K.Ragunathan appreciated all the medalists and participants for their strenuous effort.

Corporate Indoor Cricket Tournament

The Corporate Indoor Cricket Tournament is an initiative of our college in order to bring the employees of the various corporate offices of the region together for a healthy



sport activity and to develop a network among them for any possible collaborative endeavours. This is also to cater to their desire to play a game of cricket and unwind themselves after a day of professional exertion. It was held on 27th of December 2019.

7th All India Level Kung-Fu Tournament

Mr. I Mohamed Nazurdeen of I B.Sc Physical Education secured the first place in the Colour Belt category in the 7th All India Level Kung-Fu Tournament held on 30th November, 2019. He is a special student and a rising star of our department. He has made all of us feel very proud of him by his incredible performance.

அவசியத்தை எடுத்துக் கூறும் புறநானூற்றுப் பாடல்கள் சிலவற்றையும் பாடி மாணாக்கர்களைப் பரவசப்படுத்தினார். மேலும் சங்க இலக்கியப் பாடல்கள் வழி தமிழர் பண்பாட்டினை மாணவர்கள் மனம் கவரும் வண்ணம் தம் இன்னிசை கலந்த பாவால் பாடி அரங்கத்தை மகிழ்ச் செய்தார். தமிழும் இசையும் பிரிக்க முடியாது, நோய்களை நீக்கும்



வல்லமை பெற்றது தமிழ் இசை என்பதை வலியுறுத்தினார். திருவாசகத்திற்கு உருகாதார் ஒரு வாசகத்திற்கும் உருகார் என்பதை ஏட்டில் படித்த இதயங்களை இன்னிசையால் உணர செய்து அனைவரின் மனம் கவர்ந்த நிகழ்வாக இந்த தமிழ் இசை நிகழ்வு நடைபெற்றது. நிகழ்ச்சியின் நிறைவாக தமிழ்த்துறை உதவிப் பேராசிரியா முனைவர் இரா. புவனா அவர்கள் நன்றியுரை நல்கினார்.

Reunion Meet

The Postgraduate and Research Department of Economics had its reunion of the graduating class of 1989-1992, on Sunday the 23rd of February, 2020. Principal Dr. R. Sundadaraman presided over the function and distributed the mementos to the alumni, Prof. K. Elango, Dr. S. Thirumaran and Dr. K. Rajesh felicitated the co-ordinators of the reunion.

A. Sakthivelan, an alumna and advocate gave an emotional speech. He took us back in time, recollecting his experiences in the classroom and the games played between the frontbenchers and the backbenchers in which even the



teachers would join. He was gushing with fond memories and the little details of his personal reminiscences brought a smile to everyone's face. Dr. T. Sridhar, the alumni organizer, proposed a vote of thanks.



Bharathidasan University Cricket Team

The Department of Physical Education organized an intensive coaching camp for the Bharathidasan University cricket team which headed to inter-university tournament held at Mysore on 30 November 2019. Dr. Alex, Vice Principal



of St. Joseph's College, greeted and offered his best wishes to the young athletes. Out of the sixteen players, seven are from National College.

Inter Collegiate Swimming Tournament

Sri. K. Jayanth, a student of Ist year B.Sc., Physical Education, won gold, silver and bronze medals in three different categories in a swimming competition held at Thirichengodu as a result of hard work, strong dedication, and courage.



News at a Glance

Inauguration of Typewriting Training Center

The inaugural function of the Typewriting Training Center managed by the Department of Library and Information Sciences took place on 11-12-2019. The center, which is located within the college campus, has been created



to augment the skills of the students. Shri.K. Raghunathan, Secretary, National College, inaugurated the typewriting training center. He said that the aim of the institute was to provide 60 students with Tamil and English language typing skills every semester and help them take part in the Tamil Nadu Government Certificate Examination, thus enabling every graduate to gain employment. Further, he noted that it would help them improve their computer operating skill as well.

March-past Winner

The 101st Annual Sports Day of our college was held on January 29, 2020. As a part of the celebrations, an interdepartmental marching competition was conducted this year too. Sixteen departments participated and each contingent had 32 members selected within the department but were not cadets of NCC. The contingent from the Department of Chemistry bagged the 1st place. Each contingent had its own theme as well. The marching group from the department had "National Integration and Organ Donation" as its theme. Mr. A. Sathish and Ms. P. Sherly Jeniffer led the team and Dr. M. Murali was the trainer.

Book Release

Dr. R. Elavarasu, Head of the Department of English, has authored seven books which were released on 22.01.2020 in the presence of our secretary Shri. K. Raghunathan. Dr. Eswaran, Head, Department of Tamil, and



Dr. R. Soundararajan, Associate Professor, Department of English, felicitated him for his creative and critical enterprise.

Scholars' Book Review

The Literary Association of the Department of English organized a scholars' book review on 07.01.2020. **Mr. C.Ramalingam, Media Executive, Dinamalar**, was the chief guest for the occasion. He spoke on the importance of reading and committing to memory some of the quotable



quotes and how they would come in handy when one needs words of wisdom. Mr. A.Rajesh Kannan, former postgraduate student of our department, addressed the students on how to crack NET/SET exams. Students of our department presented the review of the books they had read, highlighting the features that inspired and interested them.

Field Visit

Students from the Department of Zoology were taken for a one day field visit to Pudukkottai on 11.12.2019. Our first stopover was the museum. The huge, marvellous elephant tusks and the portrait of King Rajagopala Tondaiman, the ninth and the last ruler of the princely state of Pudukkottai greeted us at the entrance. The museum has many sections like archaeology, anthropology, arts, zoology,

botany, geology, industrial arts and Pudukkottai gallery. It has a rich collection of 2125 library books too. Four varieties of Monitor lizards found in India which are in the endangered list and are protected under Indian wildlife Act can be found there. After learning so much, we left for Sittanavasal which is a small hamlet but a prominent tourist centre in Pudukkottai district. The 2nd century Jain cave complex in the hillocks stands as a testimony to Jainism that flourished in our country. On the eastern side of the Sittanavasal hill there are 17 Jain beds. Paintings of a royal couple and a lotus tank with marine creatures are the notable fresco paintings. In



ancient days, the Jain monks performed penance and poojas and lived their ascetic life here. The cave temples are under the control of Archaeological Survey of India. The students returned to college better informed.

Institutional Visit

The students of I B.Sc., Zoology (27 nos) accompanied by Dr.K.Govindaraj, Dr. S. Thangaraj (Teaching Staff) and Mr. M. Nehruji (Lab Assistant) proceeded to Rameshwaram on 12.02.2020 under the Star College Scheme. After reaching Rameshwaram, the students visited Danushkodi on the same day. There they observed several marine organisms like, coelenterates, arthropods, molluscs, echinoderms and fish. The students collected molluscan shells, hermit crabs and fish in the shallow waters of



Danushkodi. On 13.02.2020, the students visited CMFRI (Central Marine Fisheries Research Institute) at Mandapam. Here they went around the museum, aquarium fish culture, cage culture, sea weed culture techniques in sea and the

hatchery unit of CMFRI. The students were thrilled at the sight of thousands of specimens of marine organisms maintained in the museum. In the large aquarium they observed many eel, electric ray fish, ornamental fish, marine turtles, spiny lobsters and other fish swimming alive. Then the students were taken to the nearby sea shore where they observed the cage culture of fish developed by the CMFRI. In the afternoon they were taken to the hatchery unit of CMFRI after receiving special permission from the Director of CMFRI. They watched the entire process of fish hatchery technology starting from the live feed organism culture (Plankton and Rotifers), breeding, hatching and growing process of fish. The stage by stage of fish culture process in the hatchery is one of the highlights of the visit. The entire activities of CMFRI were narrated by Mr. N. Ramamoorthy, Senior Technical Officer (Retd.) of CMFRI. On the same evening, the students visited Dr.APJ. Abdul Kalam Memorial, located at Peykarumbu. The students got inspired by the history of the 'missile man of India.' On 14.02.2020, the final day of the visit, early in the morning, the students were taken to fish landing centre in Rameshwaram. Here they observed thousands of fish of different species, crabs and squids. The same evening they started their journey back home. For the students it was a firsthand memorable learning experience.

கொரோனா வைரஸ் பற்றிய விழிப்புணர்ச்சி முகாம்

நமது கல்லூரியில் கொரோனா வைரஸ் பற்றிய விழிப்புணர்ச்சி முகாம் 13.03.2020 நடைபெற்றது. மாணவமாணவிகள் கொரோனா வைரஸ் சம்பந்தமான உறுதிமொழியை கல்லூரி முதல்வர் முனைவர் சுந்தரராமன்



தலைமையில் எடுத்தனர். திரளான மாணவ, மாணவிகள், பேராசிரியர்கள் மற்றும் அங்கன்வாடி ஊழியர்கள் கலந்துகொண்டனர்.

Outreach Programme

Various subject teachers from our college conducted an outreach programme for the students of Annai Government Higher Secondary School, Airport, on the outskirts of Tiruchirappalli. The expertise of our teachers turned out to be a boon to these students who hail mostly from economically and socially very backward families. For these students it was knowledge augmentation and novelty

of learning experience. The programme that began on 23/01/2020 lasted for a week. **Dr. M. Esakkiammal and Mr.S. Suresh of Department of Chemistry, Dr. M. Sowriyar Duraisamy of Department of Commerce and Dr. P. Jaikumar of Department of Physics** were the resource persons. Their teaching techniques and their lucid



explanations were well appreciated by the school teachers and the students alike. The Headmistress of the school Ms. P.R.T.Malathi thanked our college authorities. Vice Principals Dr.D.E.Benet (Aided) and Dr. P.S.S.Akilashri (Unaided) visited



the school and motivated the students to pursue their higher studies and made it clear to them that education alone would liberate them from the clutches of poverty.

Incognito Assessment of Customer Service at Indian Overseas Bank

Commerce Students of our college assessed customer service at 66 branches of IOB, Trichy Region, on 07.12.2019 with the voluntary help of 132 students and 9 staff members. In this innovative venture, the students made an incognito visit to 66 rural as well as urban branches of Indian Overseas Bank at the instance of the Regional Office, Trichy. They assessed the quality of customer service based on vital criteria such as Discipline, Customer Service, Product Knowledge, Involvement of staff, and other infrastructure. Under each criterion, specific details were examined for the assessment. The evaluation covered as many as 28 specific parameters.

The students were given detailed instructions for the efficient conduct of the survey and they undertook the

assignment enthusiastically in all earnestness. The reports of the students were submitted to the regional office. The survey gave the boys and girls an insight into the parameters which influence the quality of customer service in a nationalized bank. The actual field work and interaction with bank staff and customers gave a feel of banking service from the perspective of employees as well as customers. The Head of the Department of Commerce Dr. K.Kumar thanked the Senior Regional Manager of Indian Overseas Bank Mr. S Prem Kumar for providing a real educational opportunity to the students of our college. He commended the involvement of the students and staff for the efficient conduct of the survey.

Srinivasa Ramanujan Birthday Remembrance

The birthday of the mathematical genius Srinivasa Ramanujan was remembered on the 22nd of December 2019. Students and staff from the Department of Mathematics



gathered in large numbers before the bust of Srinivasa Ramanujan erected in front of the New Block. Prof. A.Krishnamurthy, former Controller of Examinations and Head of the Department of Mathematics, paid floral tributes and garlanded the bust. Our college secretary Shri. K. Raghunathan, principal Dr. R. Sundaraman, Head of the Department of Mathematics Dr. D. Muthuramakrishnan, Controller of Examinations A.T. Ravichandran and Dean of Arts Dr.T.Sridhar were also present on the occasion.

Organ Donation Awareness Programme

Tamilnadu is in the forefront of organ donation for many years now. Thousands of young lives have been saved every year and their longevity extended owing to organ transplant. In order to increase the awareness of such a humane and noble act, a programme was conducted in our college on 07/02/2020. Many doctors and health administration officials from ABC Hospital, Kauvery Hospital and Cethar Hospital, Tiruchirappalli, participated and explained the significance of organ transplant. They said it was a very complex medical procedure involving organ harvest and successful transplant. "Cornea, liver, kidney, bone marrow and heart are some of the body parts that are donated. Organ transplant is a lifesaving treatment option. Sometimes it is very difficult to find living donors and the wait



is quite long for patients," they added. Our students found the programme quite informative and illuminating.

Smart City App

Civic officials from Tiruchirappalli Municipal Corporation conducted a programme in our campus on 23-01-2020 to introduce an app that could be used for voting in the smart city contest and also in administration. In the past, the city of Trichy had found itself in the top national rankings for cleanliness. Capitalizing on such achievements the officials explained the notion of smart city and the steps taken to develop Trichy into one such city. Twelve cities from Tamilnadu have been identified for development under Smart Cities Mission. The idea is to convert cities into livable place for vibrant socio-economic communities. By developing



communication infrastructure and promoting e-governance, it is hoped that the city's thoroughfares, shopping areas, living quarters, worship places, educational institutions, tourist attractions, transport facilities, water supply and drainage system, garbage collection and disposal, health facilities and many such things can be well maintained. The programme helped our students to learn about smart cities and their maintenance.

Weekly Student Seminar

As a part of the Biotechnology & Microbiology Association activities, a weekly student seminar was introduced in the beginning of the academic year 2019-2020. The idea of student seminar was well received by the students themselves who took the initiative to arrange for weekly

meetings (on every Wednesday) after the regular class hours. Students took seminars which were followed by discussion on the topics presented. It promoted the skill of public speaking and improved their self-esteem. This weekly association activity grew from strength to strength resulting in discussion of a variety of topics from science to business and arts. This kind of peer learning and peer influence received staff encouragement and support. Over 17 such successful meetings were conducted throughout the academic year 2019-2020 with over 84 presentations altogether.



A group of 4 students took charge of organizing the weekly meetings while another group of 5 to 6 students presented their ideas. Students felt that their confidence level improved greatly because of the year-long guidance they received from the faculty and others in different situations. During these meetings, subject experts from industry and academia also delivered lectures on various fields of study. Online lectures and presentations also took place through online web-based conference applications.

71வது குடியரசு தின விழா

தேசியக்கல்லூரியில் 71வது குடியரசு தின விழா 26-01-2020 அன்று நடைபெற்றது. இதில் காலை 08.00 மணியளவில் கல்லூரியில் சிறப்பாக பணியாற்றி இந்த ஆண்டு ஓய்வு பெறும் திரு. மா. ராகவன், ஆய்வக உதவியாளர் அவர்கள் கொடியேற்றினார்.

கல்லூரியின் ஆட்சி மன்ற குழு உறுப்பினர், மருத்துவர் திரு. என். எஸ். பிரசாத், அவர்கள் சிறப்புரையாற்றினார். கல்லூரியின் முதல்வர், முனைவர் ரா. சுந்தரராமன் அவர்கள் வரவேற்புரை வழங்கினார். மேலும், சிறப்பு விருந்தினர் தனது சிறப்புரையில், தேசியக்கல்லூரி தேசியத்தோடு தொன்றுதொட்டு தொடர்பு கொண்டுள்ளது. இத்தகைய பாரம்பரியமிக்க கல்லூரியை சார்ந்து இருக்கும் நாம் ஒரு குடிமகனுக்கான கடமையை தவறாது ஆற்றவேண்டும் என்றும், நாம் அனைவரும் நமது ஆரோக்கியத்தை பேணிக்காக்க வேண்டும் என்றும், இன்றைய தகவல் தொழில்நுட்ப வளர்ச்சியை தவறாக பயன்படுத்த கூடாது என்றும் கேட்டுக்கொண்டார்.

71வது குடியரசு தின விழாவிற்காக, கல்லூரி மாணவ மாணவிகளுக்கிடையேயான பேச்சுப்போட்டி, கட்டுரைப்போட்டி

மற்றும் ஓவியப்போட்டிகள் 24-01-2020 அன்று நடத்தப்பட்டது. இதில், தமிழ் பேச்சுப்போட்டியில் விஜயலக்ஷ்மி (B.Sc., கணிதம்), முதலிடம், பார்த்திபன் (B.Sc., கணிதம்), இரண்டாமிடம், ஆங்கில பேச்சுப்போட்டியில் ஆதர்னி (B.A.,



ஆங்கிலம்), முதலிடம், சுனில் விகாஸ் (B.Sc., கணிதம்), இரண்டாமிடம், தமிழ் கட்டுரைப்போட்டி கௌசல்யா (B.Sc., கணிதம்), முதலிடம், சுபர் (B.A., வரலாறு) இரண்டாமிடம்,



ஆங்கில கட்டுரைப்போட்டியில் ஸ்ரீராம் (B.A., வரலாறு), மஞ்சளா சூர்யா (B.Sc., கணிதம்), இரண்டாமிடம், ஓவிய போட்டியில் பொன் ராகுல் (B.Sc., கணிதம்), முதலிடம், ஜெயபிரியா (B.Com), இரண்டாமிடம், மற்றும் முத்துவேல் மூன்றாமிடமும் பெற்றனர். இவர்களுக்கு சிறப்பு விருந்தினர் அவர்கள் பரிசினை வழங்கினார். முனைவர் பேராசிரியர் ஈஸ்வரன் தலைவர், தமிழ்த்துறை அவர்கள் நன்றியுரை வழங்கினார்.



Shiksha Sanshodhan Yojana (SSNY)
Gyanotsav 2020
(An Educational Conclave)
2020

Practise your ideology after leaving institution, Venkaiah tells students

Nothing Wrong In Learning

University features in the top 300 list, he said. "We must step our investment towards education from 4.6% of the GDP to 6% as suggested by Niti Aayog," he added. Praising the contribution of colleges like NCT in enhancing gross enrolment ratio...

National College Graduation Day

National College held its graduation day on 21-12-2019. Dr. R. Seetharaman, Chief Executive Officer, Doha Development Bank, Qatar, was the chief guest. Secretary of the College Shri. K. Raghunathan, B.A. B.L., welcomed the chief guest and the new graduates, and declared the gathering and declared the graduation day open. Dr. Sundararaman, Principal, was the chief guest to...

திருச்சி தேசியக்கல்லூரியில் விழாவில் கவர்னர் முன்னிலையில் நடைபெற்றது. தமிழக ஆளுநர் பன்வாரிசு குத்துவிளக்கு துணைவேந்தர் பங்கலைக்கழக முனைப்பில் நடைபெற்றது. திருச்சி தேசியக்கல்லூரியில், விக்ஷா சான்ஸ் கிரிடி உத்தன் முன்னிலையில் நடைபெற்றது. தமிழக ஆளுநர் பன்வாரிசு குத்துவிளக்கு துணைவேந்தர் பங்கலைக்கழக முனைப்பில் நடைபெற்றது.

நோய் புண்ணுக்கு மூலக்கலையில் மாணவர்கள் முனைப்புக் கி

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Editorial Board:

Dr.R. Sundararaman, Principal, Dr. D.E. Benet, Dr.V.Srividhya, Dr.R.Vasanthan, Dr. K. Govindaraj and Dr. S. Senthil Kumar

Principal - 0431-2482995 Off: 0431-3202971

www.nct.ac.in e-mail: principal@nct.ac.in RAGHUNATHAN KALAMEGAM