

Volume 6 No.2. Dec. 2011 - April 2012

From the Secretary 's Desk



Dear Reader,

◆ An eventful academic year 2011 2012 has come to an end. Looking back we were able to achieve great recognition from Government agencies

like NAAC and UGC. Thanks to the efforts of the Principal and all the Staff members.

- ♦ We have set for ourselves, as an Autonomous College, high standards in academics. The syllabus set by the Board of Studies for each subject has been very carefully drafted to achieve the desired result. The Controller of Examinations has done an excellent job which has helped the Institution to make a name for itself in achieving high standards in the examinations.
- ◆ Throughout the year we have had many Seminars, Workshops, special lectures and other events. The dramatic club **National Theatres** and the **National College Sports Academy** have also had their impact.
- ◆ The infrastructure developments are progressing very well. We will be able to complete them well in time for the next academic year.
- ◆ Looking ahead, with excellent infrastructure, New Ultra Modern Hostel facility for Boys and Girls, a New Library, good opportunities in sports and other co-curricular activities, the College will soon be a center for Research and higher studies in well suited atmosphere.
- ◆ For the next academic year we have planned to start 3 New Courses - M.Sc. Microbiology, B.Com. C.A., and B.Sc., Physical Education.
- ◆ The Management is taking all efforts, to make this College a seat of Excellence in the Field of Research and Higher Education.
 SECRETARY

From the Office of the Principal



Dear Readers,

Greetings. The College has crossed two mile stones in the last year 1) NAAC has Re-Accredited the College at 'A' Grade and 2) UGC has conferred

the status of "College with Potential for Excellence", a rare distinction earned only by a few colleges in the country.

UGC has sanctioned grants to three Teachers of the College to conduct Major Projects and to six teachers to conduct Minor Projects. DST has sanctioned grants to a teacher to conduct a Major Project. Quite a few research students of our College have also obtained Junior Research Fellowship from the UGC.

The curricular activities have made improvement not only in the Pass Percentage of Students in the End of Semester Examinations but also in the number of University Ranks. There is a great improvement in the field of Sports and Games and co-curricular activities in the College. The College Play Ground is always seen with a flurry of activities. Our College teams have brought laurels in the last year.

The image of the College has greatly improved. But the still, in order to become the most sought after college by the new entrance, we have a long way to go. Unless the College makes an indelible impression in the minds of outgoing students and the students feel that their welfare is taken care of both in academics and other fields in the College, the students in general will not prefer our College. This can be achieved **only by the teachers** of the College. So I appeal to my colleagues to think about this issue seriously and work together in all earnestness to improve the quality of admission in our College.





தேசிய தர நிர்ணய மற்றும் மதிப்பீட்டு குழுமம், பெங்களுரு நமது கல்லூரிக்கு 'A' தகுதி வழங்கியிருந்தது. அச்சான்றிதழ் வழங்கும் விழா 11-03-2012 அன்று பெங்களுரில் நடைபெற்றது. அவ்விழாவில் கல்லூரி முதல்வர் சான்றிதழை திரு. வேதபிரகாஷ், தலைவர் (பொ), பல்கலைக்கழக மானியக்குழு, புதுதில்லி அவர்களிடமிருந்து பெற்றுக் கொண்டார். தர நிர்ணயத்தில் நம் கல்லூரி 3.34 மதிப்பீட்டு (மொத்த மதிப்பீடு 4.00) எண் பெற்றுள்ளது என்பது குறிப்பிடத்தக்கது.

93rd College Day Celebrations



The 93rd College Day Celebrations of our College was held on 21-04-2012. **Honourable Justice. V. Ramasubramanian, Madras High Court, Chennai** was the Chief Guest. Sri.K.Raghunathan, Secretary of the College welcomed the gathering. Dr.K. Anbarasu, Principal of the College presented the Annual Report for the academic year 2011-2012. Justice.V.Ramasubramanian, Madras High Court, while addressing the 93rd College Day Celebration wanted the students to utilize all opportunities to acquire knowledge to experience the benefits later in the life. He emphasized that education should be delinked from employment and money and it should open up the vision for future and self confidence. He stressed the fact that education should instill Confidence in the learner to face life boldly. Further he insisted that it was the right time for the students to enhance their knowledge which in turn would help them later in their career and life.

His speech was marked by humor through which he highlighted the thought of philosophers like Swami Vivekananda and Socrates who aimed at truth and confidence through Education.

He appealed to the students to lend their support to the needy and the down-trodden. The Chief Guest gave away prizes to meritorious students and members of staff. Prof.A. Krishnamoorthy, Controller of Examinations proposed a vote of thanks.

Seminars / Workshops / Conferences

Golden Jubilee Endowment Seminar on Latest Trends in Physics

PG & Research Department of Physics organized a one day Golden Jubilee Endowment Seminar on 19-01-2012. PG students and Research scholars from 20 Colleges attended the seminar. **Dr.Periyasamy Ramalingam, Dean of Science, American University of Nigeria**, inaugurated the seminar and spoke about



Laser and its applications. **Dr. John Bosco, Dean of Science, SASTRA University**, spoke about thin films and

their applications. **Dr.S.Kumara Raman, Head, Department of Physics, Nehru Memorial College,**described the growth process of various crystals and their applications. A paper presentation session was organized and four best presentations were awarded prizes.

Principal Dr.K.Anbarasu presided over the function. Dr.S.Pari, Head, Department of Physics welcomed the gathering. Dr.A.T.Ravichandran, Convener of the seminar proposed the vote of thanks. Dr.S.Ravi and Dr.T.V.Sundar also spoke. More than 125 students from various colleges actively participated in the Seminar.

Workshop on Environmental Protection

A one day workshop on **Environmental Protection** was held on 30-01-2012 as part of the Golden Jubilee Celebration of the Department of GeologyDr.V.Kumar, Head, Associate Professor, Department of Geology welcomed the gathering. Dr. K. Anbarasu, Principal, delivered the inaugural address. He explained the environmental situation



prevailing in various places and their impacts on human life. He told about extinction of various species in the past and cautioned that many species of modern days will extinct unless we stop the ongoing Global Warming. Er.K.Manuraj, Deputy Sup.Eng. Environmental cell division, Trichy delivered the Key Note Address. In his speech he asked the participants to spread the message of ground water management as the water resources are depleting fast. Er.K.Rajagopal, JE PWD, environmental cell division, Trichy spoke on Rain Water Harvesting. Mr. P. Mohan, State president, Youth Exnora, Tiruchirapalli and Dr. P.Tirugnanasambantham, The Executive Director, Rohini Global Health center Chennai also spoke. Dr.V.Subramanian, the coordinator and Associate professor, Department of Geology gave the vote of thanks.

Public Awareness Programme on Environment and Drinking Water Management

The Department of Geology conducted one day public awareness programme on ENVIRONMENT AND DRINKING WATER MANAGEMENT as a part of the golden jubilee celebrations of the department on 18-02-2012. While delivering the inaugural address, the chief guest Mr. K. Veera Raghava Rao IAS, Commissioner, Tiruchirapalli City Corporation.



explained the actions taken against large scale use of plastic in Trichy city. He invited the students and the public to offer their cooperation in keeping the city clean and for a non 'plastic' Trichy. He informed the audience that there was no need of hectares of land for the plantation of trees in bulk, but the empty space available in our home was sufficient enough for green plantation. He said, "if each house is full of trees, think of trichy's beauty and the environment of Trichy. The environmental protection is not other's duty, but it is our duty. If every individual takes part in the greening of the city, in the next decade we can solve the environmental problems". Mr. P. Jaganathan Project Director, Citizen Centre, Hand in Hand India Organization, Kancheepuram offered felicitation. He thanked the Department of Geology for its support in organising the programme.

He spoke on the importance of environmental protection nowadays. He agreed with the commissioner's view that every individual had to take part in the environmental protection. Earlier Dr. K. Anbarasu delivered the Principal's address. Being a Geologist himself, the principal spoke on global warming and its impact on earth. He asked the students and public to take part in spreading the knowledge of global warming. Dr. V. Kumar, Head, of Geology, welcomed the gathering, Department Dr. S. Selvaraj, Co ordinator, Asst. Professor of Geology, proposed the vote of thanks. In the programme Er. K. Rajagopal, PWD, Trichy spoke on Drinking Water Management. In his lecture he explained many environmental issues related to ground water and surface water. He shared enthusiastricalls his experiences on Groundwater management. He advised every one to construct the rain water harvesting structure in each house to prevent water scarcity in the future. Dr. A. Jamunarani, from Dr. Rohini Holistic Health Centre spoke on Role of Herbs in Environment. She explained about the herbs and their uses in our day to day life. She advised the public and the students to make use of the herbs for the better and permanent result. She also added that modern mothers tended to ignore breast feeding of their babies which would result in poor immunity and lifelong illneses, affecting their physical and mental functions. Dr. V. Kumar, Head, Department of Geology spoke on **Environment and Hygiene**. In his lecture he shared some practical mistakes committed by us in polluting the lakes, rivers and many water bodies. He also suggested ways to avoid use of plastic and for the better percolation of water to increase the groundwater potential. The Audience numbering 350 which included students, public and Women from Hand in Hand Self Help Groups participated. Many of them are rural folks who are generally unaware of drinking water management process. The programme kindled their interest on the issue.

Seminar on Chemistry and Industry

To commemorate the Golden Jubilee year of the Department of Chemistry a one-day **Seminar on Chemistry and Industry** was organized on 09-03-2012. Dr. K. Anbarasu, Principal presided over the inaugural meeting. Dr.K.Lakshmanan, welcomed the gathering. In his inaugural address, **Dr. R. Renganathan, Prof. School of Chemistry, Bharathidasan University, Tiruchirapalli** highlighted the importance of research. He explained how titanium dioxide functions as a photocatalyst and useful in the purification of air. He highlighted the role of chemists in finding suitable



alternative for the energy crisis prevailing in the country. Mr.S. Arun Prabhu, Assistant Professor proposed a vote of thanks for the inaugural function.

The first lecture THE IMPORTANCE OF CHEMISTRY IN THE MANFACTURING SECTOR was delivered by Mr. K.S. Rajesh, Director (Technical), Triveni Chem Trade Aqua Chemicals (P) Ltd, Chennai. The second lecture DARUNAVIR: A LESSON FROM ACADEMIA-INDUSTRY CROSS COLLABORATION was delivered by Dr. Sugunath Narayanan, Chief Research Scientist, Orchid Pharmaceuticals and Chemicals Pvt. Ltd., Chennai. The third lecture CHEMISTRY IN PAPER MAKING was delivered by Mr. S. Narayanan, Assistant Manager (Quality Control), Tamil Nadu Newprint and Papers Ltd., Karur. The fourth lecture CHEMISTRY, CREATIVITY, INDUSTRY AND YOUR ROLE was delivered by Mr. K. Jesudoss, Deputy general Manager, Shasun Pharmaceuticals Ltd, Chennai. All the lectures were excellent and inspiring as evidenced by a very lively interactive session.

The valedictory function was conducted at the end of the day. **Dr. S. Sundarrajan, Director, National Institute of Technology, Tiruchirappali** was the Chief Guest. It was presided over by the college principal, Dr.K. Anbarasu. Dr. V.Renuga, Assistant Professor, welcomed the gathering. In his valedictory address, Dr. S. Sundarrajan spoke on the importance of innovative thinking.



He said that only novel ideas could bring about expansion of knowledge and skills. He told that nano addition and chemical industries which manufacture fuels have a bright future.

He acknowledged the need to strengthen the knowledge of fundamentals of basic sciences among students. He advised the students to pursue careers in teaching and defence industry which were not affected by recession. He also advised students to work in interdisciplinary areas and work towards industrial application.



Former Heads of the Department **Prof. S. Thiagarajan**, **Prof. V. Thiyagarajan**, **Dr. P. Ramasubramanian and Dr. K. Balasubramanian** were honoured on the occasion. An essay competition and chemistry quiz competition were conducted for the under graduate and post graduate students. Prizes were distributed to the winners. The coordinator Dr. S.Sunitha, Associate Professor, proposed a vote of thanks.

UGC Sponsored National Seminar on Recent Trends in Crystal Growth and Nano Materials NSCGNM 2012

The Department of Physics organized a three days UGC Sponsored National Seminar on Recent Trends in Crystal Growth and Nano Materials NSCGNM 2012 in Association with Indian Association of Crystal Growth, during 15-17, March 2012.

Prof. K. Ramamurthi, School of Physics, Bharathidasan University inaugurated the Seminar and released the Seminar Proceeding on 15 March 2012.

Principal Dr.K.Anbarasu presided over the function.



Dr.R.Chandramohan, Sree Sevugan Annamalai College, Devakottai and Dr.M.Palanisamy, former Professor of Physics, National College offered felicitations.

Secretary Shri.K.Raghunathan graced the occasion. Dr.S.Pari welcomed the delegates, Dr.A.T.Ravichandran, Convener of the Seminar spoke about the objectives of the seminar. Dr.T.V.Sundar proposed the vote of thanks.

The Seminar was planned with 27 invited talks, oral and poster presentations by the participants on all the Three days. More than 175 delegates representing 50 Colleges, universities and Research centers actively participated in this event. More than 125 Research articles were presented in this seminar. There were 50 oral presentations and more than 75 poster presentations.

Dr.P.Ramasamy, former Vice-Chancellor, Alagappa University, Karaikudi, Founder Director Crystal Growth Centre, Anna University, Dean of Research SSN College of Engineering, Chennai Dr.R.Dhanasekaran, Crystal Growth Centre, Anna University, Chennai, Dr.R.Jayavel, Director-centre for Nanoscience and Technology, Anna University, Chennai and Dr.B.N.Nagabushna, M.S. Ramaiah Institute of Technology, Bengalure are a four among whol delivered invited lectures.

Dr.P.Ramasamy, delivered the valedictory address and distributed the prizes and certificates for the best oral



and poster presentations. During his speech, he asked the students to take up research in the field of Crystal Growth as it has number of Industrial Applications and helps electronic industries for modernization.

Mr. A. Nataraj of Thanthai Hans Rover College, Perambalur, P.V.Bhuvaneshwari of Bharathidasan University, Tiruchirapalli and V.Jayarama Krishnan of PSG College of Arts and Science, Coimbatore bagged the best oral presentation awards. Maria Pushpa Jennifer of National College, Trichy, M.Subbiahdas of MDT Hindu College, Thirunelveli and K.K.Hemadurga of Athithanar College, Tiruchendur received the best poster awards.

Earlier Dr.A.T.Ravichandran, convener of the seminar, read the report of the seminar and finally he proposed the vote of thanks.

Seminar on Recent Trends in Zoology

The Zoology Association organised a ONE DAY SEMINAR ON RECENT TRENDS IN ZOOLOGY on 19-03-2012. **Dr. K. Nataraja Seenivasan Professor and Head, Department of Microbiology, Bharathidasan University**, Tiruchirappalli Inaugurated and delivered a lecture on "Recent Advances in Leptospiral Research". He eloborated the disease caused by Leptospiral in India.



He also noted with disappointment that only fewer people were involved in the research on leptospirosis. This was followed by another lecture by **Dr. M. Jayanthi, Professor and Head, Department of Zoology Seethalakshmi Ramaswamy College**, Trichy.on Transgenic Animals. She highlighted the importance and exploitation of transgenesis.



Thirdly **Dr. T. Saravanan, Associate Professor, PG Department of Zoology, Jamal Mohammed College**(**Autonomous**), **Trichy**, spoke on Aquaculture. He discussed the importance and culture techniques involved in the culture of cultivable organisms. In the evening session **Dr. S. Ganga, Associate Professor, PG Department of Zoology, Periyar E.V.R. Government Arts College,** Trichy, spoke on the **Biotechnology-Revolution?**. She explained the revolutions made through biotechnology all over the world. She said that only the research outputs in Biotechnology would help solving the food crisis arising out of



population explosion. Earlier Dr. P. Sivasamy, Head, Department of Zoology welcomed the gathering, Prof. A.Krishnomoorthy, Controller of Examinations and Prof-in-charge, Dr. C. Asok Kumar felicitated K. Govindaraj, Assistant Professor, proposed the vote of thanks.

தேசியக் கருத்தரங்கம் - தமிழ் இலக்கியங்களில் பதிவாகியுள்ள சமுதாய நெருக்கடிகளும் அவற்றுக்கான தீர்வுகளும்

தமிழ் இலக்கியங்களில் பதிவாகியுள்ள சமுதாய நெருக்கடிகளும் அவற்றுக்கான தீர்வுகளும் பொருண்மையில் தேசியக் என்னும் கருத்தரங்கு 09-04-2012 அன்று நடைபெற்றது. கருத்தரங்கிற்கு தலைப்பினை அறிமுகம் வந்தவர்களை வரவேற்று செய்தார் ஒருங்கிணைப்பாளரும் கருத்தரங்க துறைத்தலைவருமான முனைவர்.கு.இராசரத்தினம். 163 கட்டுரைகள் அடங்கிய இரண்டு தொகுதிகளை பாரதிதாசன் பல்கலைக்கழகத் துணைவேந்தர் முனைவர்.கே.மீனா வெளியிட கல்லூரிச் செயலர்



திரு. இரகுநாதன் பெற்றுக்கொண்டார். விழாவிற்குக் கல்லூரி முதல்வர் முனைவர் கு.அன்பரசு தலைமை ஏற்றார். விழாவினைத் தொடங்கி வைத்து பேரூரை ஆற்றிய துணைவேந்தர் தமது உரையில் வழங்கும் பரிசுப்பொருட்களை நூல்களாகவே தமக்கு வேண்டுகோள் வேண்டுமென வழங்க வைத்தார். தமக்கு வழங்கப்படும் நூல்கள் அனைத்தும் பல்கலைக்கழக உறுப்புக் கல் லூரிகளின் அனுப்பப்படுவதாகக் நூலகங்களுக்கு கூறினார். மாணவர்கள் அதிகம் பயன்படுத்தும் இடம் நூலகமாகவே வேண்டும். இன்றைய அமைய மாணவர்கள் இளம் பருவத்திலேயே சிந்திக்கத் தொடங்கிவிட்டனர். இதற்கு ஊடகங்களும் கணினியும் என்றார். கொழில்நுட்ப வளர்ச்சியை காரணம் முழமையாக பயன்படுத்தி வளர்வது வரவேற்கதக்கது என்றும் அவற்றிலுள்ள தீமைகளை தவிர்க்க வேண்டும் என்றும் உணர்த்தினார். தகவல்களைத் தேடாமல் பெறுகின்ற வாய்ப்பை இன்று பெற்றிருக்கின்றோம் எனவே இன்று சமூகத்தில் பிரச்சனைகள் என்பதைவிட அவற்றை சவால்களாக ஏற்றால் வெற்றி பெறலாம். கொண்டே தொடர்ந்து முயந்சித்துக் இருந்தால் சவால்கள் சாதனைகளாக மலரும் என்றார். இன்றைய

நிலையில் சமுதாயத்திற்கு மிகவும் பயனுள்ள ஒரு தலைப்பில் இக்கருத்தரங்கம் நடைபெறுவது மிகவும் மனநிறைவைத் தருகிறது. இக்கருத்தரங்கின் வழியாக நெருக்கடிக்களுக்கான தீர்வுகள் முன்மொழியப்படும் என நம்புவதாகவும் தமது உரையில் குறிப்பிட்டார். மேலும் தமிழ் ஆராய்ச்சியாளர்கள் <u>தங்களது</u> படைப்புகளை இணையதளங்கள் வழியாக எல்லோரும் படிப்பதற்கு ஏதுவாக பதிப்பிக்குமாறு கேட்டுக் கொண்டார். பாரதிதாசன் பல்கலைக்கழகம் ஆராய்ச்சியாளர்களுக்கு எந்தெந்த வழிகளில் ஆராய்ச்சிக் தகவல்களையும் கட்டுரைகளையும் சேகரிக்க உதவுகிறது என்று பட்டியலிட்டார்.



நிறைவாக விழாவிற்கு வந்திருந்தவர்களுக்கு நன்றி கூறினார். முனைவர்.ச. ஈஸ்வரன். விழாவினை திறம்படத் தொகுத்தளித்தார் முனைவர். சா. நீலகண்டன்.

125th birth Anniversary Celebration of Srinivasa Ramanujan

To mark the 125th birth anniversary of the Indian Mathematical prodigy Srinivasa Ramanujan and to celebrate 2012 as National Mathematics year, a special lecture series was organized by the Department of Mathematics on 08-03-2012. Prof. A. Krishnamoorthy, Head, Department of Mathematics in his welcome address



outlined the important events that took place in the life of Srinivasa Ramanujan. In his presidential address, Dr.K. Anbarasu, Principal mentioned the role played by Mathematics in other fields and asked the students to continue their study in Mathematics till research level. He mentioned that only scientist with sound Mathematic

knowledge could produce better research output. Dr. Anirban Mukhopadyay, Institute of MathematicalSciences, Chennai delivered the inaugural lecture on Additive Structure in Primes. Starting with twine primes, he descirbed the Prime-Twins conjecture-one of the most famous unsolved problems in Mathematics - which states that there are infinitely many prime pairs that differ by 2. He then mentioned the first major advancement by Vander Corput who showed that there are infinitely many terms of primes in arithmetic progression where Ramanujan's circle method was used. He finally discussed the quadruple case and discussed some of the open problems.



The second lecture was delivered by Dr.P.S.Srinivasan, Department of Mathematics, Bharathidasan University, Trichy on Discrete Dynamical System. Describing the study of finte arithmetic progression within the sets of positive density, he mentioned Szemeredi's theorem and the astonishing result due to Green-Jao on the existence of long arithmetic progression of primes. Finally, Prof. M. Senthilvel proposed the vote of thanks.

NACOTECH 2K12

The PG Department of Computer Science organized NACOTECH 2K12 on Tuesday, the 6th March 2012. Prof. P.S.S. Akilashri, Head, welcomed the gathering. Dr. K. Anbarasu, Principal presided. Dr. C. Asok Kumar, Prof-in-Charge, offered his felicitations. Dr. S. Nickolas, Associate Professor National Institute of Technology, Trichy, inaugurated and while delivering the lecture pointed out that technical skills play a vital role for the students of Computer Science. "The student is to upgrade and update his knowledge for rapid development. This kind of programme shall sharpen the skills and ability in the job market. The talents are always rewarded", he concluded. Dr. V. M. Ananthanarayanan, Asst. Prof-in-Charge proposed the vote of thanks. This was followed by the events such as Just in time, Debugging, Dumb-C, Paper presentation, Technical quiz, Ad Zip etc.



Students from more than 20 colleges affiliated to Bharathidasan University participated. Cauvery College for women, Trichy won the overall championship. The valediction had **Dr. E. George Dharma Prakash Raj** as the chief guest. Prof A. Krishnamurthy, Controller of Examinations, National College, offered his felicitations. Dr. C. Asok Kumar welcomed the gathering. The chief guest gave a few anecdotes to emphasize the importance of competitions for gaining confidence. Prof S. Ramani proposed the vote of thanks.

Silver Jubilee Celebrations of Department of Business Administration

The Department of Business Administration celebrated its silver jubilee from 13-03-2012 to 16-03-2012. On 13-03-2012 a one day workshop on Stock exchange practice was conducted. **Dr.A.Shameem Head Department of MBA, Tagore Engg College, Authorised speaker, SEBI. Chennai** was the chief guest for the 1st session. He speech on necessity of youngsters on investment in shares was thought provoking and her guidance towards trading in shares was very much useful to the students. **Mr.R.Arulkumaran, MBA, ACS Born to Win Associates Chennai**, was the chief guest for the second session of the Day. His guidance on online trading and commodity market was very effective.



He made a visual presentation of the actual online share purchase and sales which caught the attention of the audience. Dr. D. Sivasubramanian Former Head, Department of Commerce, National College and Former Principal, Srimad Andavan Arts and Science College, Trichy gave the valedictory address. Earlier Capt.Dr.C.Ashok kumar Prof-In-Charge welcomed the

gathering and Dr.V.M.Ananthanarayanan proposed the vote of thanks.

On 14-03-2012 Wednesday The Chief Guest, Dr. S. M. Suriya Kumar, Associate Professor of Economics UDC, Trichy, inaugurated the Orientation Programme for Career Guidance. He quoted a few words from Peter F. Drucker and his management thoughts such as knowledge worker and service worker from his book 'New Realities'. He quoted Hellen Keller's wordings to make life ambitious which was inspiring. He motivated the students to enhance technical skills, communication skills and determine their goals leading to successful career. Earlier the welcome address was given by Prof P. Subramanian, Department of BBA. Dr. C. Ashok Kumar, Prof-In-Charge, felicitated the organizers of the function.



Mr. V. Prasanna Venkatesan, Trainer - YOSI gave the key note address on Preparation of Curriculum Vitae and Group discussion. His ideas on how to win in a group discussion, including how to start our discussion, handling the team mates and how to lead a discussion were very effective. They spoke on interview techniques, dressing sense, body language and answering critical questions. Valedictory address was given by Prof. K. Srinivasan, Department of English, National College. During his speech, he highlighted the need for career guidance and asked the students to get tuned to the traits of interview. Dr.B.Sekar Head, Department of BBA, National College introduced the chief guest and Prof R. Natarajan Department of BBA, proposed the vote of thanks.

On 15-03-2012 a State level seminar on emerging trends in Leadership was conducted. Mr.K.Murali, DGM Public relations and Administration, BHEL Trichy and Mr.K.Mohan DGM HR, BHEL Trichy were invited as the Chief Guests. Dr.B.Sekar Head, Department of BBA, introduced the chief guest. The speech of the chief guest on different styles of Leadership at different situations in the changing Environment was very useful to



the management Students. The 25th year silver jubilee souvenier was released by Dr.K.Anbarasu, Principal National College. About 150 students from various other institutions from Tamilnadu attended the function and presented their papers. Shri K.Raghunathan, Secretary of National College and Prof A.Krishnamoorthy COE of National College offered felicitations. Mr.Y.M.S.Pillai Chief Manager employee development centre, NLC, Neyveli gave



the valedictory address, and Prof.J.Irene Sundari Angelo proposed the vote of Thanks.

On 16-03-2012 the valedictory function was held. About 16 colleges competed with each other and prizes were distributed to the winners and runners by the chief guests. The overall championship was won by St.Joseph's college Trichy. The Inaugural address was made by Mr. Diary SAHA, Station Head, Hello FM 106.4 Trichy and Valedictory address was delivered by Kettu Mama (Manikanda Prabu) and Mr. R.Subramanian, Editor Cauvery Times, Trichy. Students enjoyed their speeches with lively interaction as the speakers



are their favourites through every day FM broadcasting Earlier the welcome address was given by Prof.R. Thirugnana soundari, and the vote of thanks was proposed by Prof.R. Natrajan.

Inauguration of Second Batch of Diploma in Factory Management Programme

The second batch of the Diploma in Factory Management was inaugurated on 28-01-2012. Dr. K. Anbarasu, Principal presided over the meeting. Thiru. K. Raghunathan, Secretary offered his felicitations. Mr. Chandrasekaran, GM (Retd) BHEL was the Chief Guest. While speaking, he said that the Industries faced a dearth of Second Level Managers and the Diploma holders have great potential to get employment immeaditely in Industries located in and around Tiruchirapalli. Earlier Dr. K. Kumar, Asst. Prof, Dept. Of Commerce welcomed the gathering and one of the participants Ms. Suriya, New Reporter, Hindu proposed vote of thanks.

The course has been started with the specific purpose of giving the students a know-how about the traits of factory management. The objectives are to impart basic knowledge about the office functions and management, handle efficient communication methods, use of computers



in office management and systematic use of forms in the office. Knowledge about bank operations and basic accounting are also imparted to provide acquaintance to the learners with the service, working conditions and provisions of health, safety and welfare measures in factories.

There were 34 students admitted in the first batch with 7 people working in the factories around BHEL. Apart from the academics, the students too had an interaction with the workers.

Resource Persons who delivered lectures included Mr.Srinivasan, Rtd., GM, Fenner, Mr. Singaravel Advocate, Mr. A.R. Ramachandran, Senior manager BHEL, Prof. Boominathan, Principal Zion School, Prof. Francies Gnanasekar, Head, Department of Commerce SJC, Prof.Selvaraj, Head, Commerce NMC, Prof. Saraswathy, Head, MBA, RUS Mgt. School, Professors

K.Srinivasan, V.Sri Ramachandran, K. Srividhya of our College. The course was designed to suit the needs of the Factory Management. The papers were on Office Management, Labour Law and English. BHELSIA which has signed an MOU with the College has graciously agreed to give placement to the students who are admitted in the Diploma Course.

Endowment Lectures

G. Venkatasubramanian Memorial Endowment Lecture

The 12th Venkatasubramanian memorial endowment lecture, organized by the Department of History was delivered on 13-03-2012. **Dr.Rajavelu, Associate Professor of History, Tamil University, Thanjavur**, an expert in under water archaeology spoke on **Recent Archaeological Discoveries.** He highlighted the predominant role of Tamil Nadu in international trade during the ancient times. He cited references in Tamil literature to substantiate his point. The "Ponnodu Vandu Kariyodu peyarum" lines of *Agananuru* imply the exchange of gold for spices purchases made by Romans in Tamilnadu.



When the land route became inaccessible, driven by the desire to trade with India, Europeans embarked on finding a sea route. The irresistible lure of India's wealth led Vasco da Gama, Columbus and Amerigo Vespucci to different destinations. The search of Columbus for the great nation of riches landed him in America by default. Amidst laughter, the speaker pointed out the discovery of America was triggered by the charm of Indian trade and Columbus was so much obsessed with the Indian continent that he chose to call the native Americans as Red Indians. The archealogical excavations started in 1861 have covered 150 sites in Tamilnadu inclusive of 25 places mentioned in Sangam literature. Woriyur, Karur, Korkai and Adichanallur are significant because of the rich archeological yields. Alexandarwee, the first excavator has brought out as many as 6000 items of archeological relevance. Evidences suggest the rule of kings in these

places and the period of last sangam age is determined as 750B.C to 500 B.C. Analysis of the paddy grains in the urn pots found in these places was made in the U.S.A. It revealed that the grains were seeds and their period was also determined as 510 B.C to 490 B.C.

Archeological excavations have helped in authentic dating of various historical events, solving of some mysteries and filling of many gaps. The period of metal age was determined as 1750 B.C. The discoveries at Saduvan kuppam, Puligugai clearly establish that the bell found in Australia had originated in the Chola kingdom and stand as valid testimony to the wide reach of Tamilian trade to far off shores of Australia. Dr.Rajavelu highlighted the major discoveries in under water archeology which is more challenging in view of the huge cost and the challenges of excavation across deep and turbulent oceans. His slide show on his discovery of a Murugan temple at Solavnkuppam near Mamallapuram through under water excavations and the massive efforts at Dwaraka was a poignant presentation of the magnitude of the monumental task and a sample of the precious treasures waiting to be explored. Dr.Rajavelu called for more active interest in archeology by academicians and students. He noted that Epigraphy is being offered as a subject in M.Tech at SASTRA university and efforts were on to introduce programmes on Archeology at Bharatidasan university as well. Such courses would kindle the interest of youth in archeological research the help to unearth the hidden treasures of history and unravel our glorious past with solid evidence. He also referred to the pioneering work of Mr .Krishnamurthi in exploring the exciting world of coins used by the Tamil people which threw light on the majesty of our civilization.Prof.S.Kailasam, Head, Department of History, welcomed the gathering and introduced the speaker. Prof.A.Krishnamurthi, Controller of Examinations delivered the presidential address. Mr. Karthi, proposed a vote of thanks.

Prof. R. Balakrishnan Endowment Lecture XII



The Twelfth Lecture of Prof. R. Balakrishnan Endowment organized by the Department of Mathematics was held on 12-03-2012. Prof. A. Krishnamoorthy, Head, Department of Mathematics, welcomed the gathering and placed before the audience a brief report of the Endowment. Dr.K.Anbarasu, Principal, presided over the meeting. Dr.V.Thangaraj, Director, Ramanujan Institute for Advanced study in Mathematics, Chennai delivered the Endowment Lecture on Evolution of Integration: Newton to Ito. Explaining the basic concepts in Integration, he discussed the various types of integral from Newton, Durboux, Ziemann, Lebesgae to Ito. He also listed various applications of these integrations to occur fields. Prof. A. Vijayasankar proposed the vote of thanks at the end.

முன்னைத் துறைத்தலைவர் இரா. இரகோத்தமன் அறக்கட்டளைச் சொற்பொழிவு

தமிழ்த்துறையில் 17-02-2012 அன்று முன்னைத் துறைத்தலைவர் இரா. இரகோத்தமன் அறக்கட்டளைச் சொற்பொழிவு நடைபெற்றது. நிகழ்விற்குக் முதல்வர் முனைவர். கு. அன்பரசு தலைமையேற்றார். வந்திருந்தோரைத் தமிழ்த்துறைத் தலைவர் முனைவர். கு.இராசரத்தினம் வரவேற்றார். **Guffurit** ஈ.வெ.ரா கல்லூரியின் (மன்னாள் தமிழ்ப் பேராசிரியர் கு.ப. குணேசன் அவர்கள் "அப்போது தெரியும் சேதி" என்னும் தலைப்பில் உரையாற்றினார்.



சொற்பொழிவாளர் தம் உரையில் இன்று தமிழ் செம்மொழி என்ற தகுதியைப் பெற்றிருக்கிறது. ஆண்டுகால செழுமையான இலக்கியச் சான்றுகள் தமிழ் மொழியில் உண்டு. உலகில் உள்ள மற்ற செம்மொழிகள் சில இன்று செல்வாக்கிழந்து கிடக்கின்றன. ஆனால் தமிழ் புதுமைகளையும் நவீன தன்மைகளையும் ஏற்று தன்னைப் புதுப்பித்துக் கொண்டு வளர்கின்ற திறனைப் பெற்றிருக்கிறது. மனித வாழ் வின் உன்னத சிந்தனைகளையும் விழுமியங்களையும் உணர்வு நுட்பங்களையும் தமிழ் இலக்கியங்கள் பதிவு செய்து வைத்துள்ளன அதனால் தான் தமிழ் இன்றும் வாழ்கின்றது.

சங்கப் புலவர்களும் கம்பனும் பாரதியும் பாரதிதாசனும் மனித குலத்தின் முன்னேற்றத்திற்குச் சிந்தித்தவர்கள். எவ்வளவு உயர்வான முறையில் மனித வாழ்க்கையை வாழ முடியுமோ அதற்கு

வழிசொன்னவர்கள். அவர்களின் சிந்தனைகள் மனித குலம் புவியில் இருக்கின்ற வரைக்கும் நிலைத்திருக்கும் ഖலിഥെധ്വപെഥതഖ என்று கூறினார். அண்மையில் யுனெஸ்கோ அழியப்போகும் நிறுவனம் உலக மொழிகளில் தமிழும் ஒன்று என்ற அறிக்கையை வெளியிட்டிருக்கிறது. இந்நிலையில் இளைய சமுதாயம் தமிழ் மொழிக்கும் மட்டுமல்லாமல் தமிழ் இனத்திற்கும் தமிழ் சிந்தனைக்கும் ஆக்கம் தேடி, உலகத் தன்மையை ஏற்கும் தகுதி தமிழனுக்கு உண்டு என்று காட்ட உழைக்க வேண்டும். அதன் மூலம் யுனெஸ்கோ அறிக்கையின் மதிப்பீட்டினைப் பொய்யாக்கி உலகத் தரத்திற்கு நம் மொழியும் நாமும் உயர வேண்டும் என்று முத்தாய்ப்பாகத் தெரிவித்தார். கணினி மற்றும் வளைத்தளங்களும் தமிழ் வளர்ச்சிக்கு பெரிதும் வழிவகுத்துக் கொண்டிருக்கின்றன என்றும் கூறினார்.

இந்நிகழ்வின் நிறைவாக தமிழ்த்துறைப் பேராசிரியர் சி.காந்தி நன்றி கூறினார்.

முன்னைத் தமிழ்ப் பேராசிரியர் கம்பன் மாமணி இரா. இராதாகிருஷ்ணன் அறக்கட்டளைச் சொற்பொழிவு

தேசியக்கல்லூரித் தமிழ்த்துறையின் முன்னைத் தமிழ்ப் பேராசிரியர் மாமணி கம்பன் இரா. இராதாகிருஷ்ணன் சொற்பொழிவு அறக்கட்டளைச் 26-03-2012 அன்று நடைபெற்றது. கூட்டத்திற்கு வந்திருந்தவர்களை வரவேற்றார் தமிழ்த்துறைத்தலைவர் முனைவர். இராசரத்தினம். கூட்டத்திற்குத் தலைமையேற்ற கல்லூரி முதல்வர் முனைவர். கு. அன்பரசு தமது உரையில் மனிதநேயப் பண்பாளராக, பேச்சாளராக இராதாகிருஷ்ணன் அவர்கள் நாடறிந்த திகழ்ந்ததை நினைவு கூர்ந்தார்.

பொருளில் எதிலும் நகைச்சுவை என்ற திருவாரூர் புலவர் ரெ.சண்முகவடிவேலு அவர்கள் சிறப்புரையாற்றினார். அவர் தமது உரையில் மனிதன் எல்லா நேரங்களிலும் மனதை மகிழ்ச்சியாக வைத்திருக்க வேண்டும் இது தன்னையும் தன்னைச் சார்ந்தவர்களையும் நலமாய் வாழ வைக்கும். நகைச்சுவை என்பது முதலில் மனதை இளமையாக வைத்திருக்கும்" என்றார். இறந்த வீட்டிலும், திருமண வீட்டிலும் கூட நகைச்சுவை தோன்றும் என்பதனை நகைச்சுவை தோன்றச் சுட்டிக்காட்டினார். பல



நகைச்சுவையான சம்பவங்களைக் சுட்டினார். அரங்கமே சிரிப்பலையில் முழ்கியது. சூழ்நிலையி<u>ல</u>ும் எந்த மனப்பான்மை நகைச்சுவையை ஏற்றுக் கொள்ளும் வேண்டுமென்றுரைத்தார். பல இறுக்கமான சூழ்நிலைகளில் நகைச்சுவை இறுக்கத்தைக் குறைத்து சுமுகம் ஏற்பட ഖழിഖகுத்துள்ளது என்று பல நகைச்சுவை சம்பவங்களை எடுத்துக்காட்டாக சுட்டிக்காட்டினாா். பலர் சிரிப்பதை மநந்து வாழ்வில் எவ்வாறு துன்புறுகிறார்கள் என்பதையும் நகைச்சுவையோடு கூறினார். நிகழ்ச்சியைத் தொகுத்து வழங்கினார். பேரா. முனுசாமி நிகழ்ச்சிக்குத் தேவையான ஏற்பாடுகளைச் செய்ததோடு வந்திருந்த அனைவருக்கும் நன்றி கூறினார் பேராசிரியர் மாணிக்கம். நிகழ்ச்சியில் இரா. இராதாகிருஷ்ணன் அவர்களின் புதல்வர் திரு. மாது அவர்கள் பங்கேற்றுச் சிறப்பித்ததை அனைவரும் பாராப்டினர்.

Rajaji Memorial Endowment Lecture-II

The Second Rajaji Memorial Endowment Lecture programme was held on 10-12-2011. **Padmashri Dr.S.Krishnaswamy, Krishnaswamy Associates, Chennai** was the Chief Guest. Before the endowment lecture, a documentary on Rajaji titled 'Chakravarthy Rajaji' produced by the Chief Guest was screened.

The Chief Guest in his speech said that only three Media were interested in the rural audience in the past. First, the radio broadcaster: But their political messages were inhibited by the fact that Radio was a Government



monopoly. We were left with two others: politicians and film makers. To the politician, the rural man was a prospective client-a consumer, because he had a vote in his hand. To the film maker, the rural man was an important client, for his profits came from the rural cinemas. Thus, the only two kinds of communicators for whom the rural man became important in the first four decades of independence, were the politician and the feature film maker.

Both the major systems of government in the last century were based on dialectic philosophy. The Socialist system has already failed and the Capitalist system is visibly collapsing. It is time for India to revive with renewed vigor, her non-dialectic philosophy as the cultural basis of governance. He added that in ancient India there were

social and political systems which reflected this philosophical and cultural undercurrent.

Dr. K. Anbarasu, Principal welcomed the gathering. Prof.S.Kailasam, featured the objectives of the endowment and introduced the Chief Guest. Shri. N. L. Raja, Member, Academy of Higher Education honoured the Chief Guest. College Secretary Shri. K. Raghunathan offered felicitations. Prof. K. Srinivasan, Dept. of English, proposed a vote of thanks.

Activities of Academic Association

Business Administration Association

The Department of Business Administration organized a Special Lecture on 09-02-2012. The Chief Guest Thiru.K.Arivazhagan, Finance Manager FBJ Enterprises, Qatar, spoke on Aboard Abroad for a Job.



He explained the various employment opportunities available to the students in Middle Eastern countries. He also gave details of Visa process to be completed before taking up employment abroad. R.Saravanakumar of III B.B.A. gave the Welcome Address. Dr.C.Ashok Kumar, Prof-In-Charge, National College (Unaided Programme) presided. M.Ramakrishnan of III BBA proposed a Vote of thanks.

Commerce Association

The Association of the Department of Commerce (UAP) conducted a special lecture on 25-01-2012. The Chief Guest **Sri.R.Vijayalan, Director, NR IAS Academy,** Trichy delivered an inspiring speech on **Salient Tips for Success in Competitive Exams**.



during his speech, he narrated almost all the services examinations of our country and also gave useful tips as to how to face those examinations and make a success in the future. He asked the students to work hard to crack the competitive examinations. A candidate has to study 12 hours a day atleast to win the competitions, he said. Welcome address was given by Prof.R.Jayaraman, HOD of Commerce and Presidential address was given by Dr.C.Asok Kumar, Prof. In Charge Dr.V.Ananthanarayanan, Assistant Prof. In-Charge felicitated and II M.Com student Miss.Janet Jancy proposed the vote of thanks. Students actively participated in the discussion and gained knowledge on civil services examinations.

The Association of the Department of Commerce (UAP) conducted a special lecture on 08-03-2012. The chief guest **Dr. A.M. Mohammed Sindhasha, Additional Vice Principal and HOD in-charge of Commerce, Jamal Mohammed College** (Autonomous),

Trichy delivered a lecture on "Employability of **Commerce Graduates".** During his speech he gave a lot



of useful tips to face interviews. He asked the students to improve the knowledge and skill in their field of study. Welcome address was given by Miss Janet Jancy of II M.Com., Dr. V. Ananthanarayanan Assistant Prof-in-charge offered his felicitations.

The Association of the Department of Commerce (UAP) conducted a special lecture on 19-03-2012. The Chief Guest **Sri. S. Srivatsan, Chartered Accountant**, Trichy, spoke on "Budget -2012".



During his speech, he detailed the economic profile of India and various tax proposals and the impact of price hikings on the common man's life. He listed salient features of the Budget 2012 and explained the impact on the society and economy. Welcome address was given by Prof.R.Jayaraman, HOD of Commerce and the Presidential address was given by Dr.C. Asok Kumar Prof. In-Charge, Dr.V.M.Ananthanarayanan, Assistant Prof. In-Charge felicitated and I B.Com student Mr. Surya Narayanan proposed the vote of thanks.

The Valedictory function of the Commerce Association (Aided) was held on 21-03-2012. The Chief Guest Shri. K. K. Srinivasan, Senior Chartered Accountant spoke on Highlights of the Central Government Budget 2012-2013.



He explained the important changes such as withdrawal of special benefit to women assessees, changes in tax slabs and concessions to senior citizens. He detailed the rationale behind the new levies on purchase of jewellery and real estates which are intended to bring such transactions into the tax net. He appreciated the removal of some un-pragmatic harsh provisions regarding TDS which were more of a nuisance to business. He discussed the introduction of stringent provision to deter malpracties in connection with unexplained credits, income and investments. He observed welcome provisions on new deductions for health check-up and abolition of tax on Savings Bank interest.

The Principal of the College, Dr.K.Anbarasu, presided over the function. Dr.R.Ramachandran, HOD of Commerce welcomed the gathering. Dr.M.Sharmila, Vice-President of the Association proposed the vote of thanks.

The Association of the Department of Commerce (UAP) conducted a special lecture on 27-03-2012. The Chief Guest **Prof.S.Pushpavanam**, **Secretary**, **Tamil Nadu Consumer Counil**, **Trichy**, spoke on **Tamil Nadu Budget - 2012-A Vision**. During his speech, he explained the various tax proposals and development of Tamil Nadu. Welcome address was given by Prof.R.Jayaraman, HOD of Commerce and



presidential address was given by Dr.C.Asok Kumar, Prof. In-Charge, Dr.V.M. Ananthanarayanan, Assistant Prof. In-Charge felicitated and II B.Com student Mr. Kalidasan proposed the vote of thanks.

English Association

The Inauguration of the Literary Association of the Department of English (UAP) took place on 19-03-2012. Prof. K. Srinivasan, Department of English of our College, was the Chief Guest. The Chief Guest in his speech highlighted the relevance of the four basic skills-Speaking, Writing, Reading and Listening. He drew illustrations from day-to-day activities and brought home many facts that the students can practice in their future life-situation. He asked the students to improve the communication skill in English which has become an international language. Dr.C.Asokkumar, Prof-In-Charge presided over the function. Prof. S. Haribabu, Head, Department of English welcomed all. Mr.M. Neelamanikandan, III B.A. English proposed a vote of thanks.

The second meeting of the Literary Association of the Department of English (UAP) took place on 22-03-2012. **Dr.Mohamed Ibhraheem, Head, Department of English, Jamal Mohamed College, Trichy** was the Chief Guest. The Chief Guest in his speech



highlighted hidden talents of the students under the tittle "**Discover the Diamond**" in you. He motivated the students by giving many anecdotes and imparted self-confidence to discover their talents. Students really derived much benefit from his Speech. Dr. C. Ashokkumar, Prof. In-Charge presided over the function. Prof. S. HariBabu, Head Department of English welcomed the gathering. The function concluded with the vote of thanks offered by Mr.Yesu Kanna, III BA English.

Geology Association

On 28-12-2011, **Dr. C. Sakthi Saravanan, Post Doctorate Fellow from the School of Geological Sciences, University of Kwazulu Natal, Durban, South Africa** an illustrious alumnus delivered the valedictory lecture on **The Gold mineralization** through hydrothermal fluids. His lecture shed light on the hidden gold reserves, not only in the South African region but



also in many related regions where the secondary fracture system occurs at Mesothermal layers which are usually at moderate depths from the surface. He also explained various mineralogical association with Gold and the process of origin. Dr. K. Anbarasu, Principal and President of the Association welcomed the gathering and Prof. S. Sivakumar, Vice-President of the Association thanked the gathering.

History Association

The activities of History Association for the year 2011-2012 were inaugurated on 30-01-2012. Dr. S. Xavier, Assistant Professor, Department of History, Arignar Anna Arts College, Musiri delivered a lecture on History and Employment Opportunities.



He stressed the importance of History subjects for Public Service Commission Exams like UPSC. He gave various tips for preparing for Competitive Examinations.

Mathematics Association

Under the auspices of Mathematics Association, a special lecture was organized by the Department of Mathematics on 08-02-2012. **Dr.R.Srikanth, Associate**



Dean, Department of Mathematics, SASTRA University, Thanjavur spoke on General Number Theory.

Prof. A. Krishnamoorthy, Head, Department of Mathematics welcomed the gathering. In his presidential address, Principal Dr.K.Anbarasu motivated the students to enter into research and to gain more knowledge in Mathematics. Dr.R.Srikanth in his lecture, explained the basis of Number Theory. He also described with historical examples the importance of 5, 6 and 8. He concluded with evidence that 8 is not an unlucky number. He motivated the students by saying that they should love and understand the subject before entering into research.

Mr. Vinod, III B.Sc. Mathematics, proposed the vote of thanks.

The Valediction of Mathematics Association (UAP) was held on 07-03-2012. **Dr. M.A.Gopalan, Associate Professor, Department of Mathematics, Shrimathi Indira Gandhi College, Trichy**, delivered a Special lecture on "SECOND ORDER RAMANUJAM NUMBER". He commenced his lecture by emphasizing on the importance of numbers, similar to that of human eyes. "Mathematics is otherwise called the queen of all sciences", he added.



It helps us solve many problems in day to day life with its features. For example, if one considers the day as 7th, the month March is 3rd, the sum total of the digits in the year is 5, all these constitute the prime numbers. He spoke about the different ways of getting the second order Ramanujam number and methods for getting triple coincidence number and about nasty numbers. The Profin-Charge, National College Unaided Programme, Dr C. Asok Kumar, presided. Prof.P.Ambika welcomed the gathering and Head of the Department of Mathematics Prof. K. Srividhya, introduced the Chief Guest and the

subject to the audience. Both the U.G and P.G students were benifited by this lecture. Ms. Bharathi of M.Sc. Mathematics proposed the vote of thanks.

Physics Association

Physics Association organised a meeting on 16-02-2012. **Dr.S.Rajendran, Professor, Department of Physics, Alagappa University, Karaikudi** Spoke on the title **"Recent Trends on Polymer Electrolytes".** He explained how polymer was used during the 20th century. But currently the usage was drastically changed. Further he explained how we can add an electrolyte



with salts like sodium and potassium and the role of lithium or any graphite material. Finally he explained the conduction mechanism of a polymer electrolyte at -20°c. The principal Dr. K. Anbarasu, presided over the function. The Head of the Department of Physics Dr. S.Pari, welcomed the gathering. Mr. Prakash proposed the vote of thanks.

The physics Association Celebrated the Science Day on 28-02-2012 by conducting various competitions for the students of the Department. Prof.A.krishnamoorthy, Controller of Examinations presided over the function and inaugurated the competitions. While inaugurating the programme he highlighted the importance of studying Physics to know various day to day Physical Phenomena that happens around us. He also explained how the knowledge of Mathematics helps in understanding many concepts in Physics. He asked the students to attend more number of Practical classes for a better understanding of the subject. The Department conducted Creative-Art, Kavithai, Ad-mad and Quiz competitions for the department students. Nearly 75 students participated in all the competitions.

The valedictory function of the physics association was held on 19-03-2012 **Dr.P.S.Joseph,** Principal Thanthai Hans Roever College, was the chief guest and spoke on the title **"Photonics-A Technology for Today and Tomorrow".** He highlighted Photonics as a field began with the invention of the laser in 1960. Photonics is related to

quantum optics, optomechanics, electro-optics, optoelectronics and quantum electronics. However each area has slightly different connotations for scientific and government communities and in the marketplace Dr. S.Pari, welcomed the gathering. Assistant Prof. V. Hariharakrishnan proposed the vote of thanks.

உ.வே.சா பேரவை

தமிழாய்வுத்துறை உ.வே.சா பேரவை சார்பில் 03-03-2012 அன்று நடந்த சிறப்புக் கூட்டத்தில் முனைவர். துரை மணிகண்டன், உதவிப்பேராசிரியர், பாரதிதாசன் பல்கலைக்கழக உறுப்புக் கல்லூரி, திருச்சி அவர்கள் தமிழ் வளர்ச்சியில் இணைய்த்தின் பங்களிப்பு என்ற தலைப்பில் உரையாற்றினார். இணையத்தின் தோற்றம், வளர்ச்சி, இணையத்தில் தமிழ், தமிழ் வலைப்பூக்கள், தேடுதளங்கள், தமிழ் இணைய முகவரிகள், சிற்றிதழ்கள் முதலிய பல்வேறு செய்திகளை செய்முறை பயிற்சி மூலம் விளக்கினார். வளர்ச்சியில் கணினி தமிழும் வளர்ந்துள்ளது என்பதையும், புலம் பெயர்ந்த தமிழா்கள் இணையத்தில் தமிழுக்கு ஆற்றி வரும் பணிகளையும் எடுத்துக்காட்டோடு விளக்கினார்.



கூட்டத்திற்கு முனைவர்.கு.இராசரத்தினம், தலைவர், தமிழ்த்துறை தலைமை வகித்தார். திரு. கா.ஜெயசீலன், ஆய்வியல் நிறைஞர் மாணவர் விருந்தினரையும், பார்வையாளர்களையும் வரவேற்க திரு.இ.கௌதமி முதுகலை இரண்டாமாண்டு மாணவி நன்றி கூறினார்.

சிறப்பு பட்டிமன்றம்

திருச்சிராப்பள்ளி மாவட்ட நிர்வாகமும், தேசியக்கல்லூரியும் இணைந்து 20-01-2012 அன்று தின வாக்காளர் விழிப்புணர்வு தேசிய சிறப்பு பட்டிமன்றம் நடத்தியது. இந்நிகழ்வுக்கான வரவேற்புரையை **திருச்சி மாவட்ட நூலக அலுவலர்** திரு.அ.பொ.சிவகுமார் அவர்கள் வழங்கினார். அவர் வாக்களித்தலின் மதிப்பையும், ஜனநாயக கடமையின் உயர் வையும் எடுத்துக் கூறி இவ்விழிப்புணர்வை ஏற்படுத்துதலே இந்நிகழ்வின் முதல்வர் நோக்கம் என்றார். கல் லூரி

முனைவர்.கு.அன்பரசு அவர்கள் தமது தலைமையுரையில் இந்தியாவின் பழம்பெருமையும் உலகளவில் இந்தியாவுக்கு இருக்கும் தனித்துவத்தையும் விளக்கி இப்பெருமையைத் தக்கவைத்துக் கொள்ள ஜனநாயக கடமையாற்றிட வேண்டுமென்றார்.



கடமை ஆற்றுவதில் பெரிதும் ஜனநாயக (முன்நிற்பவர்கள் இளைஞர்களா? முதியவர்களா? எனுந்தலைப்பில் பட்டிமன்றம் நடைபெற்றது. இஜளஞர்களே எனும் அணியில் காவேரி மகளிர் கல்லூரி மாணவி வை.கிரிஜா III BCA ஈ.வெ.ரா கல்லூரி மாணவர் பா.முத்தரசன், III B.Sc., தேசியக்கல்லூரி மாணவர் சி.கந்தசாமி I B.Com ஆகியோர் பேசினர். முதியோர்களே எனும் அணியில் காவேரி மகளிர் கல்லூரி மாணவர் நா.சாத்தமை III B.Sc. ஈ.வெ.ரா கல்லூரி மாணவர் நா.பாலமுருகன், IIM.A. தேசியக்கல்லூரி மாணவர் வே. (முருகன், I Μ.Α., ஆகியோர் பேசினர்.பட்டிமன்றத்துக்கு நடுவராக பொறுப்பேற்ற தமிழாய்வுத்துறை உதவிப்பேராசிரியர் முனைவர்.சா.நீலகண்டன் ஜனநாயக கடமையாற்றுவதில் முன்நிற்பவர்கள் இளைஞர்களே எனத்தீர்ப்பு வழங்கினார்.

நிறைவாக கல்லூரி கல்வித்துறை உதவி இயக்குநர் உயர்திரு மா.இராஜாமன்சிங் அவர்கள் நன்றியுரை வழங்கினார். கல்லூரி பேராசிரியர்களும் மாணவ, மாணவியர்களும் இந்நிகழ்வில் கலந்துக்கொண்டு சிறப்பித்தனர்.

Certification Day for Certificate Courses & HCL Courses

The Certification Day for Certificate Course offered by HCL Info Systems Ltd., was conducted by the Department of Computer Science, on 17-02-2012. The Welcome Address was given by Dr. C. Ashok Kumar, Prof., In-Charge (UAP). Dr.K. Anbarasu, Principal presided over the meeting. During his address, he asked the students to participate in Add on Courses to make themselves employable. The chief guest was Mr.Abdul Rahman, IRAS, Asst., Divisional Railway Manager, Southern Railway, Tiruchirapalli.



During his speech, the Chief Guest explained the applications of the Computer Technology in various fields. He encouraged the students to think differently from others and compile their participation activities. He stressed the need for developing communication skills as well. He asked the students to enhance their skills and set the goal for their future. Mrs.P.S.S. Akilashri, Head, Department of Computer Science proposed a vote of thanks.

Old Boys Associations



On 05-02-2012 the Annual Meeting of Old Boys Association of our College was held. Dr. P. Jagadeesan, Former Vice-Chancellor, Bharathidasan University, Tiruchirapalli and Dr. V. Kannan, Former Pro-Vice-Chancellor, University of Hyderabad, Professor, Department of Mathematics and Statistics, University of Hyderabad, were honoured with Distinguished Alumnus Award. Both the awardees recalled their memories of the events that took place during their study in the College. More than 300 Old Boys attended the meeting.



NCC

Army wing NCC Annual Day Celebrations

The 64th Annual Day of 2TN BN NCC and Silver Jubilee of the 2TN ARMD SQN NCC, were celebrated on March 9th, 2012. The Chief Guest **Col. Dr K. Meena, the Vice-Chancellor of Bharathidasan University lauded** the activities of the NCC Wing of the National College. The NCC started as early as 1948 at the National College, has been rendering appreciable service to the student community, apart from producing disciplined and



dedicated citizens of India. As the motto of the NCC suggests, she said, she physically saw the unity and discipline among the cadets, during the course of Guard of Honour accorded to her. The various Units of the NCC, have engaged themselves in innumerable activities, throughout this academic year, surpassing their earlier records such as eye-checkup camp, cycle rally, foot rally, go-green project, tree plantation, blood grouping at the higher secondary school level, which are real achievements she said. She added that the Bharathidasan University, on its part, has leased 5 acres of land for 99 years to the NCC for their ground activities, camp sites, obstacle course, firing range etc., She said that the University was always ready to cooperate with the NCC for all their activities. She also said that she was "envious" of the NCC wing of National College for all the laurels it had achieved. She distributed prizes to the outstanding cadets to Cdt. A.Priya who attended the Thalsanic Camp at New Delhi and secured first place in Firing, Tent Pitching and Public Health Hygiene and Cadets S. Suganya and S. Margret Maria who attended Basic Leadership Camp at Kanpur and secured the first place in dancing competitions. These three cadets were honoured by the esteemed Vice-Chencellor. Earlier, Lt. D. Muthu Ramakrishnan, NCC Officer, 2TN ARMD SQN, welcomed the gathering.

The organizer of the celebrations, Capt. Dr. C. Asok Kumar read the annual report. Dr. K. Anbarasu, Principal, presided. Col. L.J.T. Gilbert, Commanding Officer, 2 TN ARMD SQN NCC, Lt.Col. N. Kumar, Commanding Officer, 2 TN BN NCC,

Thiru K. Raghunathan, Secretary, Major S. Somasundaram, Former NCC Officer, Bishop Heber College, felicitated the cadets. Prof. A. Krishnamoorthy, Controller of Examinations, proposed the vote of thanks.

Go Green Project

A tree planation programme entitled 'GO GREEN' Project was launched in our College. The project was jointly organised by Trichy Round Table No.54, Trichy Ladies Circle No. 33 and NCC Army wing of National College on November 18, 2011. Capt. Dr. C. Ashok Kumar Coy Commander, National College, inaugurated the campaign. Mr. T.V. Anand, Chairman of the Trichy Round Table No.54 presided over the function.



Mrs. Gowri Priya Anand, Chairperson of the Trichy Ladies circle no.33 planted the first sapling. A large number of PI staff members under the leadership of Subedar Major R.C. Pillai of 2 (TN) BN NCC,. Trichy attended the function.

World Aids Awareness Day

Bishop Heber College and our College NCC Army Wing, Trichy and 2 (TN) BN NCC jointly organized the AIDS Awareness Foot rally and Oath taking ceremony on 1-12-2011.



Dr. K. Anbarasu, Principal, read out the oath and the cadets took the pledge. During the occasion, Capt. Dr. C. Ashok Kumar, ANO, Mr. Prem Kumar, NCC Officer, Bishop Heber College, Subedar Major R.C. Pillai, 2 (TN) BN NCC, PI staff and civilian staff participated in the oath taking ceremony and rally. The Rally began from National College and proceeded through Junction, Central Bus stand, St. Johns Vestry HSS, Collector's Office, and returned to National College.

Prize Winners

Sixty NCC Army wing cadets attended CATC cum RD selection camp at Aringnar Anna Govt. Arts College Musiri from 24^{th} December 2011 to 2^{nd} January 2012. During the



camp, the cadets underwent drill, weapon training, map reading, first aid and fire fighting. Our NCC cadets participated in all the events and won the overall runner up in the competitions. More than five cadets were selected for TLC camp and seven selected for RD camp. The girl cadets secured more number of prizes in the competition. The college secretary Thiru. K. Raghunathan appreciated the cadets and distributed prizes.

Air Wing

Golden Jubilee Celebration & Release of Blood Donors Directory Supplement 2012



The 50th Anniversary of the NCC (Airwing) of the College was celebrated on 22.02.2012. Mr. Shailesh Kumar Yadav, Commissioner of Police, Tiruchi City was the Chief Guest. After releasing the supplementary directory of blood donors brought out as part of the Golden Jubilee Celebration, Mr. Yadav said India was the only country where a large number of students completing school level education had access to higher education at affordable cost. He explained the economic ordeals being faced by students in western countries where higher education attracted a huge investment of money. He said Indian students proved their capability in countries, including the United Kingdom. Apart from pursuing their

Higher education, Indian students were a source of revenue for the United Kingdom through taxes and other plans.

Referring to the role of the NCC movement in shaping the character of students, Mr. Yadav called upon the students to create awareness among the masses of sanitation discipline. He said countries like China which were badly ruined by different wars, were now marching ahead through their entrepreneurial skills. He explained an anecdote to drive home the point how Chinese excelled in entrepreneurship.

The NCC movement, he said, promoted a sense of leadership quality among the students. Students, blessed with multiple options for their career development in the present day, should utilize their skills and self-confidence gained through the NCC movement. More than once, Mr. Yadav expressed serious concern over the poor sanitation sense prevailing among a majority of people. Students should address the issue. He appreciated the efforts being made by the college for updating the directory, which was first released about four years ago.

Dr. K. Anbarasu, Principal presided over the function. He said the directory and its supplementary copies were available at the hospitals in and around the city, so as to ensure speedy blood transfusion during emergency. Gr. Cap. N. Thinakaran, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli suggested that the names of donors be included in the official website of the college. Flt. Lt. Dr. R.Sundhararaman welcomed the gathering and spoke on the achievements of the NCC (Air wing) of the College. Later, Mr. Yadav distributed prizes to students who won in competitions. CSUO Guru Prakash. R proposed the vote of thanks. PI Staff, a large number of the NCC (Air wing) Cadets, students and Professors of the College attended the function. At the end of the function, the students who have donated blood two times during the academic year were presented with mementoes.

NSS

All the four N.S.S Unitis of our College conducted Special Camp from 11-02-12 to 17-02-12 at Iniyanur, Nachikuruchi, Sozanga Nallur and Bommani Samuthiram. The Camp started with Special Training on Physical Exercise by Dr. B. Swamynathan and Reading of News reports from news papers in the morning for volunteers and in the evening Special Talks and Cultural Events for the villagers. 195 volunteers participated in the Camp.



On 11-02-12, the Special Camp was inaugurated. In his inaugural speech Mr. **S. Chandrasekaran**, President, Nachikuruchi Panchayath, blessed the volunteers and promised to do all the help for the successful conduct of the Special Camp. Dr. K. Rajarethinam, Head, Department of Tamil, presided over the function. In his presidential speech, he appreciated the volunteers for their service mindedness.



All the Ward Members and more than 200 villagers from the four villages participated. Prof. S. Jamuna Rani (Unit IV) welcomed the gathering. Prof. M. Iyanar, (Unit II) proposed the vote of thanks. Later, the Camp site and surroundings were cleaned.

On 12-02-12, **Mr. Sai Rubesh Kumar, Sathya Sai Seva Sangam,** gave the volunteers a whole day training programme on First Aid with practical demonstration.



In the afternoon, Dr. G. Selvaraj, Dept of Geology spoke on **The Globe and the people**. In the evening the volunteers spread the message of Free Eye camp to be conducted on the next day in collaboration with Vaasan Eye care Hospital and collected the information regarding literacy, employment, family planning programme and various other aspects of their life style.



On 13-02-12, the Doctors team from Vaasan Eye Care Hospital visited the camp site and more than 100 members of the general public participated in the free eye camp. Among them more than 50% were given the advice to undergo cataract surgery and a few to take up Lasar Treatment. In the evening, Prof. K. Srinivasan, Dept. of English spoke on **Yeppadi Petrom Suthanthiram**. After that, the campers exhibited their individual talents to the villagers through songs, dances and oratory.

On 14-02-12, the volunteers in several groups had cleaned the various public places in Iniyanur, Nachikuruchi, Sozanga Nallur and Bommani Samuthiram villages and white washed the Iniyanur community hall.

Before White Washing After White Washing



In the afternoon, Prof. Dr. Nanthagopalan, Department of Botany, spoke on **Herbal Medicines**. In the evening, the



campers came out with their individual talents and performed several entertainment activities. In the night, the volunteers took part in environment awareness and plastic awareness programme conducted by Social Works department of Jamal Mohamed college and Support an NGO.

On 15-02-11, the volunteers planted more than 400 saplings in various places of the four villages and cleaned all the temples of the villages. In the evening, Dr. S. Neelakandan, Dept. of Tamil spoke on **Thondum Thuimayum.** College Principal Dr. K. Anbarasu visited the camp site and motivated the participants in his own way.

On 16-02-2012, N.S.S camp organized a Free General Medical Checkup in collaboration with Kavery Medical Centre. Prof. A. Krishnamurthy, Controller of



Examinations presided over the function.200 villagers were given treatment in the camp, and 25 people with acute



problems were advised to go for advanced medical care under **Muthalvarin virivana Kappittu Thittam**. The doctors team found that the people were affected by various infections due to unhygienic way of living. In the evening, **JC. PP, Sen. P. Senthil Kumar**, spoke on **Individual Development.**

On 17-02-12, a **Rally** was held emphasizing the need on **General Health and Hygiene** across the four villages. In the afternoon, the Valediction for the 7 day Special Camp was organized. Prof. S.P. Anand (Unit 1) welcomed the



gathering. Dr. V. Kumar. Head, Department of Geology presided over the function and spoke to the volunteers on the importance of protecting the environment. **Prof. Dr. L.Ganesan**, Coordinator, N.S.S, Bharathidasan University appreciated the volunteers for their sacrifice and service rendered for the past one week. **Mr. S. Chandra Sekaran** President, Nachikuruchi Panchayath offered felicitations. Prof. V. Sri Ramachandran (Unit III) read the Camp Report and proposed the vote of thanks.

Around 125 NSS volunteers participated in the tree plantation programme held at Bharathidasan University on 24-02-2012 towards the Tamil Nadu Chief Minister Birthday Celebrations.

One day youth convention programme in remembrance of the 150th Birth Anniversary celebration of



Swami Vivekananda was conducted by NSS Unit IV on 27-12-2011. In this function Swami Chandrasekaranda, Coordinator of youth convention, Tamil Nadu delivered a special lecture on the Message of Strength.

CLUB ACTIVITIES

NACOFEST 2012

The hallowed premises of Tiruchi's premier educational institution, National College reverberated with energetic youth power on 24th and 25th February 2012. The grand annual carnival of the college was celebrated with pomp and splendour.

The Principal of the college Dr. K Anbarasu highlighted the significance of the festival which served to rejuvenate the spirit of the teachers and the taught through recreation and relief from the humdrum of higher learning. Apart from stimulating the innovative skills, Nacofest brings out the best and latent talents of students. As a forum for practical learning and interaction among students of various colleges, the festival provides the much needed exposure.

The festival was inaugurated by the famous Tamil writer Mr. Indira Soundarrajan, who has caught the fancy of the youth through his irresistible suspense thrillers. Arriving on stage amidst a boisterous welcome, Mr.Soundararajan delivered the inaugural address. In a sober and serene address, he showed the students the path way to success. Without any idealistic over dose, the master story teller charmed the audience through his pragmatic presentation. He suggested a burning passion, being in the company of those who are better than yourself in every respect, willingness to



undergo hardship and never missing an opportunity for growth as crucial factors for success in life. His vivid narration of the ideas through appropriate anecdotes captured the complete attention of the audience. The story of a rock which underwent all ordeals while being sculpted into the form of a deity for worship in contrast to the one which wanted no hardship by turning itself into a stone for coconut breaking was received with thunderous applause. His speech kindled the dormant potential of the youth.

The cool ambience of the Air Conditioned Auditorium provided an appropriate backdrop for the hot debate on the role of dynamic youth versus experienced elders in the promotion of the welfare of the home and society. The speakers regaled the audience with powerful arguments, poignant stories, smart repartees, spontaneous humour and superior wit. The racy tempo was maintained by the scholars representing both the sides and the Judge **Dr.P.M. Mansure** favoured the youth side probably influenced by the audience consisting of only the youth.

The second day of the festival was spectacular to say the least. A special programme by Mr. Rajesh Fernando Faculty on Value Education, Caramel College, Bangalore was an instant hit with the youth.



Mr. Fernando's programme, Motivation through Magic was a charming extravaganza of one hundred minutes. The magnificent magician mesmerized the audience beyond imagination. His innovative approach of delivering motivational messages through the medium of magic enthralled the audience and kept them at the edge of their seats with their mouths wide open. His advice to banish fear, live by goals and commitment, shun criticism and eliminate negative thoughts was substantiated by sleight of hand events. He highlighted the power of the mind through a spine chilling illusory performance. The potent amalgam of powerful logic, scintillating creation of illusions and convincing oratorical delight transported the students to dizzy heights of enthusiasm and ecstasy. The conclusion of the event was marked by a roaring applause lasting for many minutes.

The mega inter collegiate festival offered a marvelous opportunity for as many as 240 students from 16 colleges in and around Tiruchi to showcase their multitude of talents. The competitions covered a wide spectrum ranging from simple elocution and drawing to classical music and western dance. The imaginative events bearing exotic names such as Chitiram Pesuthadi (for drawing), Sangae Muzhangu (for elocution), Kavi Charal (for poetry)and Navarasa Chithan (for Mimicry) ignited the passion of the participants and the outcome was purely joyous and exhilarating.



The dazzling folk and western dance performances of the students of National college sent waves of palpable pleasure into the hearts of the discerning audience. Mr. Gopinath of II B.Com stole the show with his mastery over myriad forms of mimicry. His body language and voice modulation evoked highly animated response from the audience and the judges.

The valedictory function was presided over by film lyricist **Sri Yuga Bharathi**. The poet recounted his experience in the filmdom. Patience and faith are two great virtues that have helped him to surmount the hurdles and scale great heights. Anger and tension are abominable enemies and hence avoid them like poison observed the noted poet. His advice based on his own success was well received by the students. Yuga Bharathi was awarded the title Thiraikkavi Puyal (திரைக்கவிப்புயல்) by the College.



Mr. Yuga bharathi distributed the prizes and the overall champion shield instituted in the name of Late Dr. R. Kalamegam, leading surgeon and father of the

college secretary Mr. K.Raghunathan, was presented to Shrimathi Indira Gandhi College for Women. The Coordinator of the festival Prof. V.Ramkumar proposed a vote of thanks.

முத்தமிழ் விழா

கல்லூரியின் முத்தமிழ் விழா 09-02-2012 மற்றும் 10-02-2012 அன்று நடைபெற்றது. கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு தலைமை வகித்தார். **இலக்கியச்** செல்வர் திருமிகு. குமரி அனந்தன் சிறப்பு விருந்தினர்களாக கலந்து கொண்டு பേசுகையில், மொழியின் வெளியே தமிழ் சிறப்புகள் பல துவங்கப்பட்ட தெரிவதில்லை. 1919-ல் இந்த



தேசியக் கல்லூரி திருச்சியை புண்ணிய பூமியாக்கி இருக்கிறது. வ.வே.சு அய்யர் போன்ற தமிழ் பெருமகனார்களை உருவாக்கிய சிறப்பு திருச்சிக்கு சுதந்திர சுவாசத்திற்கு நமது தலைவர்கள் பலர் சுவாசத்தையே தியாகம் <u>தங்களது</u> செய்துள்ளனர். ஆனால் அந்த தலைவர்களின் தியாகங்கள் பல வெளியே வருவதில்லை. எனவே



ஆவர்கள் அமரர்கள் ஆகிவிட்டனர். அமரர்கள் என்றால் நெஞ்சில் அமர்ந்தவர்கள். உலகில் 6,050 நமது மொழிகள் இருந்தாலும், 16 மொழிகள் மட்டுமே சிறப்பு பெற்றவை. அவற்றுள் தொன்மையான மொழி தமிழ்மொழி. ஆங்கில மொழி உலகை ஆண்ட மொழியாக ஒவ்வொரு எழுத்துக்கும் இருந்தாலும், ஒவ்வொரு ஒலியை கொண்ட மொழி தமிழ். தமிழுக்கென 103 அடைமொழிகள் உள்ளன. இவ்வாறு குமரி அனந்தன் பேசினார். தமிழ்த்துறை முனைவர்.கு.இராசரத்தினம் வரவேற்றார். பேராசிரியர் முனைவர். ச.ஈஸ்வரன் நன்றி கூறினார்.

Annual Sports Day

The 93rd Annual Sports Day of our College was held on 27-02-2012. Shri. **C. Samual Chelliah, Youth Officer & Head, NSS Regional Center, Thiruvananthapuram, Ministry of Youth Affairs & Sports, Government of India** was the Chief Guest. Dr. D. Prasanna Balaji welcomed the gathering. Dr. K. Anbarasu, Principal presided over the function. In his presidential address the Principal highlighted the joyous information that UGC has granted 1.5 crore for establishing both Indoor and Outdoor stadium. The Chief Guest declared open the Sports Day function and in his address, he praised the effort of the



College in creating many sportsmen for the nation. He praised the discipline, dedication, commitment, team spirit, Co-operation and all the qualities which are enriched at the play field. The Olympic torch rally was performed by S. Aishwary Bastin, Siva, Anbarasan, Nageswari. Over all championship title was won by the Department of Commerce in both Male and Female Category. A spectacular Aero modeling display was demonstrated by NCC Air Wing under the leadership of flight Lt. Dr. R. Sundhararaman. The entire event was compeered by Dr. Eswaran of Tamil Department.

Quiz Club

A general knowledge test was conducted by Dr. Sunitha.S, Associate Professor, Department of Chemistry on February 2, 2012. Many students appeared for the test.

The college quiz club was inaugurated on February 29, 2012 by the Principal Dr. K. Anbarasu. Dr. D.E. Benet, Associate Professor, Department of English spoke on how one could gather information from various sources.

The quiz club members met every week and exchanged information with one another, guided by Dr. Sunitha.S. Associate Professor, Department of Chemistry.

R. Nithyanandhan and M. Sathiyamoorthi of III. B.Sc. Chemistry participated in an intercollegiate quiz competition in connection with a cultural festival *Gaze* 2K12 conducted by RED RIBBON CLUB AND CITIZEN **CONSUMER CLUB** of Jamal Mohamed College (Autonomous), Trichy-20 on February 09, 2012 and were awarded the **FIRST PRIZE**. It was sponsored by TANSACS.

R. Nithyanandhan and M. Sathiyamoorthi of III B.Sc. Chemistry participated in an intercollegiate Business quiz competition **KRIYASAKTHI v12.0** conducted by Sasi Creative School of Business on February, 18, 2012.

R. Nithyanandhan and M. Sathiyamoorthi of III B.Sc. Chemistry participated in an intercollegiate quiz competiton held in connection with a cultural festival **NACOFEST** conducted by National college (Autonomous) Trichy on February 24, 2012 and were placed **THIRD.**

R. Nithyanandhan, M. Sathiyamoorthi and G. Balaji of III B.Sc. Chemistry participated in an intercollegiate quiz competition held in connection with a cultural festival **TALGEN-2012** conducted by **PRIST UNIVERSITY**, Trichy Campus on February, 29,2012 and were placed **SECOND.**

R. Nithyanandhan and M. Sathiyamoorthi of III B.Sc Chemistry participated in an intercollegiate quiz competition **QUIZ-FEST '12** conducted by Bishop Heber College, Trichy on March 8, 2012.

R. Nithyanandhan and M. Sathiyamoorthi of III B.Sc Chemistry participated in an intercollegiate quiz competition **PRASHNOTHARI (QUIZ)** held in connection with a cultural festival **FIDUCIA'12** conducted by RKKR School of Management Studies, Ettimanickampatty, Salem on March 09, 2012 and were placed **SECOND.**

Once again R. Nithyanandhan and M. Sathiyamoorthi added another feather to the cap of National College by winning **BRAIN TEASERS (QUIZ)** of the technical symposium **CONNECT'12** conducted by the Department of MCA, Chettinad College of Engineering and Technology on March 16, 2012.

Red Ribbon Club

A Lecture session was organized by Prof. N. Renganayaki, Department of Economics & RRC coordinator on **Celebrating Life** on 07-02-2012. The meeting was presided over by our Principal Dr.K.Anbarasu. He emphasized the need for getting awareness about the dreadful disease of HIV & AIDS and also the importance of conducting the programme continuously. **Mrs. R. Jesariya Mary**, Trichy Red Ribbon Club Manager and **Mrs. A. Thamil, President, Network of Positive People, Trichy, delivered Lectures**. Mrs. Jesariya Mary, spoke on the causes of HIV & AIDS and how youths should be very cautious. She also insisted on the precautionary methods to be adopted to get away from HIV infection. Mrs.A.Thamil stressed on the need for



getting checked, blood tested after to avoid to be free from such a dangerous disease. She also insisted that every bride / bridegroom should be a HIV-AIDS free person and every one should take a vow / pledge to create zero child HIV AIDS death, Zero HIV AIDS mother.

Rotaract Club

Sharing Career Experience

The Rotaract Club of National College and Rotary Club of Tiruchirapalli jointly organized a programme on Student's Motivation on 12-01-2012. The Chief Guest Shri.M. Nagaraj, I.A.S., Asst. Collector, Banaskantha District, Gujarat and Mrs. R. Kavitha Nagaraj, I.R.S., Asst. Commissioner, Income Tax, Ahemdebad, Gujarath spoke on the SHARING CAREER EXPERIENCE. During their speech they emphasized the importance of Hard Work and they highlighted five "I"s, i.e. Intention, Initiative, Imagination, Idea of future and I standing for one's self. They explained "how everything has its origin in the individual, that is in one's mind, before being transformed into reality. Thiru.M. Nagaraj, native of Trichy did his B.Com., degree through Distance Education



mode in Bharathidasan University and passed I.A.S., Mrs. Kavitha Nagaraj was from rural background, Pudukottai, she completed M.A. Tamil Literature, passed Civil Services and became an I.R.S. Officer. Rotractors from various colleges in and around Trichy actively participated in this programme.

Dr. K. Anbarasu, Principal presided over the function.

Dr. C. Asokkumar, Prof. In-Charge, unaided programme welcomed the gathering. Mr.C.R. Sathayanarayanan,

Secretary, Rotaract Club of National College, honoured the Chief Guests. Rotary President Rtn. J. Rajinikanth felicitated this function. Rtr. R. Koushik, proposed the vote of thanks. Prof. R. Thirugnanasoundari, Co-ordinator, Rotaract Club of National College, organized the function.

நூலகவிழா

கல்லூரியின் 28.03.2012 நூலகநாள் விமா அன்று கொண்டாடப்பட்டது. விழாவிற்கு வந்திருந்த வரவேற்றார் அனைவரையும் நூலகர் முனைவர் ப.இராகவன். மேலும் இன்னும் ஓராண்டில் புதிய தொழில்நுட்பங்களுடன் கூடிய நவீன நூலகத்தைக் கட்டித்தர முன்வந்துள்ள செயலர், முதல்வர் ஆகியோருக்கு நன்றி கூறினார். நிகழ்விற்குத் தலைமையேற்ற முனைவர் கல்<u>ல</u>ூரி முதல்வர் கு.அன்பரசு அவர்கள் நூலகத்தைப் பயன்படுத்த மேற்கொள்ளப்பட்டுள்ள வசதிகளை விளக்கினார். மேலும் நூலகத்திற்கு திட்டமிடப்பட்டுள்ள விளக்கினார். கட்டிட ഖഥ്ചയെന്നാ நூலகரையும், அலுவலர்களையும் பாராட்டினார். நூலக



"புத்தகச்சாலை" என்ற தலைப்பில் நூலகநாள் விழாவில் பேரா கி. இளங்கோ பேசுகையில், புத்தகம் அறிமுகமாகும் போது, ஒரு தனிமனிதனை அறிமுகப்படுத் துகிறது. தனிமனிதனுக்குள் மறுமலர்ச் சியை உருவாக்கி மாற்றத்தை ஏற்படுத்துகிறது. சமுதாய மாற்றத்தை ஏற்படுத்துகிறது. மனிதனுடைய நாகரிக வளர்ச்சியில் அரசியல், சமூக, பொருளாதார மற்றும், வரலாறு, ஆன்மீகம், அறிவியல் போன்ற பல்வேறு துறையில் ஏற்பட்ட மாற்றங்கள் அனைத்தும் பயன்பாட்டின் ഖിതെബവേ புத்தக நூலகத்தை பயன்படுத்தும் போது, சாதி, மத, இனம், கலாச்சாரம் மொழி, பன்பாடு போன்ற பின்னனி தெரிந்துக்கொள்கிறோம், செய்திகளை புத்தக சாலையை பயன்படுத்தும் போது உலகை சுற்றுவருகிற உணர்வு ஏற்படுமென்று பேசினார்.

மிக அதிக அளவில் நூலகத்தை இவ்வாண்டு பயன்படுத்திய பத்து மாணவர்களுக்குச் செயலர் திரு.க.ரகுநாதன் பாராட்டிப பரிசளித்தார். நிகழ்வில் பல்துறைப் பேராசியர்களும், மாணவர்களும் திரளாகப் பங்கேற்றுச் சிறப்பித்தனர். நிறைவாகக் கல்லூயின் தேர்வு நெறியாளர் பேரா. ஆ.கிருஷ்ணமூர்த்தி நன்றி உரையில் இவ்வாண்டு மட்டும் மூன்று இலட்சம் ரூபாய்க்குப் புதிய நூல்கள் வாங்கப்பட்டுள்ளதற்கும் நூலகரைப் பாராட்டி நன்றி கூறினார்.

விடுதிவிழா

துிருச்சி தேசியக் கல்லூரியின் கல்லூரி விடுதி விழா 27-03-2012 செவ்வாய் அன்று நடைபெற்றது. இந்நிகழ்ச்சியில் முன்றாமாண்டு வணிகவியல் துறை மாணவர். திரு.லோகேஷ் அனைவரையும் வரவேற்று பேசினார். தலைமையுரையில் கல்லூரி முதல்வர் முனைவர். K. அன்பரசு அவர்கள் கல்லூரி விடுதி தான் எல்லோரிடத்திலும் நட்புறவை வளர்க்கும், நட்புதான் உதவிக்கரம் நீட்டும், மனித நேயம் வளர்க்கும் என்று சிறப்பை பற்றி பேசினார். சிறப்புரையில் மண்டல பாஸ்போர்ட் அதிகாரி திரு. **K**. பாலமுருகன் தன்னம்பிக்கையும், தன்முயந்சியும் அவர்கள் இருந்தால் வாழ்வில் வெற்றி பெறலாம். வெள்ளத் தனைய மலர்நீட்டம் மாந்தர்தம்

உள்ளத் தனையது உயர்வு - என்ற குறள் வழி



வாழ்வில் நாம் வெற்றி தேட வேண்டும் என்றார். முன்னதாக கல்லூரி விடுதிக் காப்பாளர் முனைவர். K. குமார் அவர்கள் ஆண்டறிக்கை வாசித்தார். கல்லூரித் தேர்வு நெறியாளர் திரு. A. கிருஷ்ணமூர்த்தி தேசிய மாணவர்படை அதிகாரி திரு. முனைவர். C. அசோக் குமார் ஆகியோர் முன்னிலை வகித்தனர். நிறைவாக கணினி அறிவியல் துறை மாணவர். திரு. ஹரிகார்த்திக் நன்றியுரைக் கூறினார். நில அறிவியல் மாணவர் துறை திரு. குருபிரகாஷ் நிகழ்ச்சியைத் தொகுத்து வழங்கினார்.

BOOK EXHIBITION

Department of Library and Information Science conducted **Book Exhibition 2012** on 15th, 16th, and 17th, March 2012, to promote the reading habit among the students. Thiru. K. Raghunathan, Secretary inaugurated the book exhibition in the presence of Dr.K.Anbarasu, Principal of the College. Cauvery Book Agency, Golden Book House, Gowara Publishers, Higginbothams Private Ltd., International Books, Mallika Book House, Odyssey Books House, P.R. & Sons Book House, Saiva Siddantha Kazhagam



and Trichy Book House displayed their books. A large number of staff and students visited the exhibition and purchased books. It was felt among the students and staff that such exhibitions if frequently arranged would benefit all book lovers. Thiru. P. Raghavan, Librarian and his team from the library organized the exhibition.

LEO CLUB

The LEO CLUB NATIONAL COLLEGE (AUTONOMOUS) was inaugurated on 19-03-2012. The members of the Lions Club of Tiruchirapalli, Karumandapam (Dist-324-A2) jointly organized the program. **MFJ. Lion. K. Ramaraju, the District Governor,** inaugurated the New Club & inducted the new members. Rtn.K.Ragunathan, the Secretary of the College and the Principal, felicitated.



Dr.V.Subramanian, Associate Professor, Department of Geology and staff counselor had coordinated the program. Leo-Club of our College jointly organized a huge Blood Donation Camp with Karumandapam Lion's Club at the Arokiyamatha School Campus (Karumandapam) on Good-Friday the 6th April 2012. More than 50 people donated blood. About 25 students from our college (Leo Club) participated in the program and assisted the Doctors in organizing the camp.

NATIONAL THEATERS

National Theaters, a Drama Club, started in the last Semester has done a commendable performance by



Winning a number of prizes in various Competitions conducted in other Colleges. Our students went to St.Joseph's College on 09-02-2012 and got II Prize for enacting the play **Dear Departed**. They also participated in a competition conducted by Srimad Andavan College



on 28-02-2012 and secured I Prize for the play **Macbeth**. Bishop Heber College conducted a Mock-Skit event on 07-03-2012 and our students proved their talent by willing II Prize and a Rolling Cup.

Junior Jaycees

Installation of New Team of Office bearers of Junior Jaycees for the year 2011-2012 was held on 01-02-2012.



J. C. HGF. M. S. Chavan, Zone, Director Management, Zone XXIII, JCI, India was the chief guest for the installation and piloted the effective public speaking Training Programme. Dr. K. Anbarasu, Principal was the Guest of honour. In his installation address, the Chief Guest highlighted the aspects of social service and interpersonal skills. He motivated the Junior Jacyees with apt installations and anecdotes. Dr. K. Anbarasu stressed the importance of extracurricular activities.

In his Felicitations, JC. K. Raghunathan, Secretary, extended the support and co-coperation to the JCI wing of the College.

JC.R. Natarajan, Staff Co-ordinator of JJCI welcomed the gathering. JJC. Eana Srinivasan, III B.A. English, student president of JJCI of our College proposed the vote of thanks.

After the installation, a one day training programme on EPS (Effective Public Speaking) was conducted by JC.HGF M.S. Charan. The programme included lecture, demonstration and response from the students.

Core Group

A group consisting of meritorious students from each class was formed as **Core Group of Students**. The Group was given opportunity to attend special meetings conducted exclusively for them. 25 special lectures were delivered for the group covering a wide range of topics. Prof. K. Elango, Asso. Prof., Department of Economics coordinated the programme. The 25th lecture was delivered by Dr. S. Iyyampillai, Bharathidasan University, Trichy on 03-04-2012.



List of lectures conducted under Core Group Programme

S.N	Name of the Speaker	Title of the speech	Date
1.	Dr.K.Anbarasu, Principal	Dynamic Earth	18-07-11
2.	Dr.M.S.Mohammed Jaabir,	Biotechnology today and	-
	Asst. Prof. in Biotechnology	tomorrow	
3.	Prof.S.Kailasam	Salient features of	08-08-11
	Head & Asso. Prof. in History	Indian Constitution	
4.	Dr.M.N.Abubacker	Aero Biology - Aero	22-08-11
	Head, Dept. of Biotechnology	Allergens	
5.	Prof.Jeyakar Chellaraj		
	Former Vice-Principal	Leadership Training	27-08-11
	Bishop Heber College	Programme	
6.	Dr.V.Subramanian	Minerals in the	29-08-11
	Asso. Prof in Geology	service of mankind	
7.	Dr.R.Ramachandran	Fundamentals of	16-09-11
	Head & Asso.Prof.,Commerce	Accounting	
8.	Dr.V.K.Boominatnan	Excel yourself	23-09-11
9.	Dr.V.R.Mathiazhagan	Economic recession	10-10-11
	Asst. Prof (SS) in Economics	at Global Level	
10.	Dr.M.S.Mohamed Jaabir		
	Asst. Prof. in Biotechnology	Heart attack	24-12-11

S.N	Name of the Speaker	Name of the Title	Date
11.	Dr.R.Srinivasan	Basics of Share Market	20-01-12
	Department of Commerce		
12.	Dr.M.Murali	Day to Day Chemistry	28-01-12
	Department of Chemistry		
13.	Dr.S.Iyyampillai,	FDI Retail Trade	30-01-12
	Dr.G.Gnanasekaran &		
	Dr.S.Suriyakumar		
14.	Dr.V.Kumar	Fossils	03-02-12
	Head & Asso. Prof. in Geology		
15.	Dr.John Kumar	Indo-China relations	10-02-12
	Head, Dept. of History,		
	Bishop Heber College		
16.	Dr.S.Neelakandan	நமக்கு இலக்கியம்	17-02-12
	Asst. Prof in Tamil		
17.	Dr.V.R. Mathiazhagan	Indian Planning	28-02-12
	Asst. Prof (SS) in Economics		
18.	Mr.P.Saravana Kumar	Computer Architecture	02-03-12
	System Administrator		
19.	Dr.V.K.Nithyandha, IIM,Trichy	Intellectual Property Right	09-03-12
20.	Dr.K.Anbarasu, Principal	Interior of the Earth	20-03-12
21.	Dr.S.V.Srinivasa Vallabhan	E-Commerce	22-03-12
	Department of Commerce		
22.	Dr.V.Gokula, Dept. of Zoology	Vanishing Tiger	26-03-12
23.	Dr.S.Selvaraj,Dept.of Geology	Remote Sensing	02-04-12
24.	Dr.S.Iyyampillai		
	Bharathidasan University,	Tamil Nadu Vision 2023	03-04-12
	Trichy.		

News at a Glance



1) Republic Day Celebrations were held on 26-01-2012. Prof. A. Krishnamoorthy, Controller of Examinations hoisted the National Flag and delivered the Republic Day Address. All the four units of NCC and NSS students saluted the National Flag and sang National Anthem in a reverberating manner.

2) Dr. M.S. Mohamed Jaabir, Asst. Prof. Department of Biotechnology, spoke on "Know Your destination" to



benefit the Hostel students of our College. He appealed to the students to keep their mind open and work on their self improvement. He advised them to work hard to realize theirdreams. Students should chalk out their programme daily and work with determination, he said.

3) Thiru. K. Raghunathan, Secretary honoured the Retiring Staff and the teachers who published research papers and books, participated in National and







International Seminars, performed additional duties in the College, received Ph.D Degrees and so on on 26-04-2012, the last working day.

4) Dr. V.M. Ananthanarayanan, Head, Asso. Prof., Department of Sanskrit has donated Rs.50,000/- towards the Mid Day Meal Scheme.

5)Manavasi Parthasarathi has donated Rs.5,00,000/- to our College to offer Scholarship for a Meritorious student in Mathematics.

This issue is sponsored by the Old Boys Association of National College.

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