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# NATIONAL COLLEGE

(NATIONALLY ACCREDITED AT 'A' LEVEL BY NAAC) TIRUCHIRAPALLI - 620001

June 2009

## <u>NEWS BULLETIN</u>

## College Day Celebrations



The 90<sup>th</sup> Annual Day Celebrations were held on 1<sup>st</sup> April, 2009. **Padma Vibhushan Dr.V.Krishnamurthy**, Chairman, National Manufacturing Competitiveness Council, Former Chairman and CEO BHEL, SAIL and Maruti Udyog Ltd., was the Chief Guest of the function. While welcoming the gathering, Sri.K.Raghunathan, Secretary traced the history of the College and focused on developments in recent years. Dr.K.Anbarasu, Principal presented the Annual Report of the College. The Chief Guest, in his College day address, urged the students to improve their proficiency in English, the Link Language - as it would help them progress in their career. He wanted the educational institutions to offer courses that would enhance the employability of the students. He also pointed out that there was a shortage of manpower in the industrial sector as the number of Diploma holders coming out of the Colleges was far less than the number of B.E. Degree holders. He expressed his sadness over the lack of philanthropical contribution to the development of infrastructure in educational institutions. The College Committee President **Thiru.N.N.Seshadri**, gave away mementos to the teachers who had completed 25 years of service in the College. The Chief Guest gave away the endowment prizes and other prizes to the student achievers. Prof.A.Krishnamoorthy, Vice-Principal proposed a vote of thanks. At the end of the function, the students conducted various cultural events exhibiting their talents. Many parents also participated in the function.

Editorial Board: Dr.K.Anbarasu, Principal, Prof.A.Krishnamoorthy, Vice-Principal, Prof.K.Srinivasan, Dr.S.Eswaran, Prof.D.E.Benet Phone : Principal - 0431-2482995; Off-0431-3202971; Fax - 0431- 2481997 <u>www.nct.ac.in</u> (FOR PRIVATE CIRCULATION ONLY)

## From the Secretary's desk



#### Dear Reader,

The 90<sup>th</sup> Academic year of the College, i.e.2008-2009, had been highly successful on all fronts. The entire credit goes to the Principal and the Teaching Staff. A sense of belonging to the College, an earnest

desire to achieve and keep the College flag flying high and a great sense of dedication on the part of all led to various achievements during the just concluded academic year. The management is very much pleased by the performance of all concerned.

We can proudly fall back on an imitable record of Public Service and can also delightfully look forward to further periods of meritorious service.

We have ahead of us an eventful year. During 2009-2010, we are to go for Reaccredidation with NAAC. We also expect the UGC Commission to grant Autonomy to the College. Apart from that we have a National Seminar and an International Conference to be conducted by the Department of English. State Level Conferences by the departments of History and Economics and a National Seminar by the Department of Mathematis are also slated for the current Academic year. The Department of Geology will be organizing the "Indian Colloquium on Micro Paleontology and Stratigraphy" in December when we expect foreign delegates.

Regarding infrastructure, the refurbishing of the remaining department staff rooms will be completed soon and the renovated auditorium will be ready in July. The work on the open air auditorium to seat 1800 students has begun and hopefully it will be completed in October. Modernization of the Gallery Hall and installation of a high capacity generator will also be done.

I am certain that with renewed vigor and renewed dedication, the academic year 2009-2010 will certainly turn out to be a "Land Mark" year.

My congratulations to the Editorial Board for successfully completing three years of Publication of this News Bulletin, which is appreciated by all.

The **Kumbabishegam of the Temple** of the College Deity **Sri.Jayavinayagar** is to be performed on 19.06.2009 after a gap of more than 12 years.

Secretary

## From the Office of the Principal



#### Dear colleagues,

I am very much pleased to see the release of the sixth issue of the college News bulletin. In India, the number three is considered wholesome as it marks a stage of

fulfillment or completion of a process. Lord Vinayaga was said to have received Gnana pazham from Lord Shiva by going around Him three times. In marriages, the couples go around the Holy fire three times. Even in our National Anthem "Jeya He" is pronounced with vitality three times. It is strongly believed that once the third count is over, there is only forward march. I whole heartedly congratulate the members of the editorial board for their admirable and dedicated job in the last three years. The News Bulletin has received wide appreciation from different sections of people.

Distribution of leaflets containing famous quotes or micro stories to the students at the College gate, coaching classes for students appearing for NET examinations, Finishing school programme for outgoing UG and PG students, formation of Students' Chapter of IQAC, raising of NCC Naval unit and opening of a student convenience stores were some of the noted student welfare measures introduced in the college last academic year. Sports and Co-Curricular activities have been tuned up and there were notable achievements in the last year. When many engineering colleges find it difficult to run their campus placement programme (some engineering colleges do not receive companies at all), because of the world wide recession, with Arts and Science courses we were able to provide employment through campus recruitment for a reasonable number of students.

The growing number of research publications, the receipt of increased grants for implementing projects and the participation in conferences and seminars in large numbers are indicative of the progress achieved by the staff members in research. Departments of Physics and Mathematics have submitted proposals to DST seeking grants under the FIST scheme for the improvement of the infrastructure facilities.

The process for NAAC Re-Accreditation has commenced and by the time next news bulletin is released we will have submitted RAR. It is the time to exhibit our strengths, achievements and progress in teaching, research and Co-curricular activities.

#### Principal

## Finishing School Programme

From this academic year onwards a Finishing School **Programme** has been introduced in the college for the benefit of outgoing UG and PG students. The programme was conducted between 20.04.2009 and 23.04.2009. Nearly forty students enlisted themselves voluntarily for the programme. The first day programme began with a brief inaugural speech given by the Principal Dr.K.Anbarasu. He spoke on the use value of such programmes and told the students what the society and the job market expected of them. He added, "Every student must think that they have miles to go before they sleep". Prof. R.Panchanathan spoke on the title Personal Brand. He told the students how each one of them was unique and how they had to evolve themselves into near perfect human beings. He also told them how they had to project themselves as prospective employees and why an employer should prefer them. The talk generated a good discussion.



Mr.D.E.Benet spoke on **The Art of Thinking**. He distinguished between logical thinking and lateral thinking and also creative thinking and critical thinking. He spoke on the necessity of verbalizing one's thoughts. The students took part in the discussion enthusiastically. He spent the second part of his talk on **Time Management** and told them to examine the ways they were spending their waking hours.

**Prof. Jayakar Chellaraj** spoke on **Personal Effectiveness** and asked the students to have a clear vision of what they wanted from life. Their efforts must be oriented towards translating their vision into reality. He pointed out why their lives should be purpose-driven. The students posed many questions for which he gave examples from the lives of his own students which again greatly motivated the students. **Mr.Suresh Kumar**, Deputy Director, Employment Exchange, Tiruchirapalli Region, spoke on **Employability Skills** and gave the students the range of possibilities available in the job market. He elaborated on acquiring technical skills, verbal skills, analytical skills and subject skills methodically. He gave patient replies to many of the students' queries.



On the last day, Mr.D.E.Benet spoke on **Positive Thinking and Emotional Intelligence**. He stressed the need for life management and told the students not to give up on anything or anybody. He also spoke about avoiding verbal violence and having a good control over their emotions on any issue. The students took part in the discussion. At the end, they wanted to extend the period of the programme in future to ten days.

## Internal Quality Assurance Cell (IQAC)

The meeting of IQAC of our College held on 04.02.2009



reviewed the activities of the College. The Members suggested ways to improve the co-curricular activities in the College. **Prof.M.Aravandi**, societal member, wanted the College to enroll more number of students in NCC. Members also wanted to explore the possibilities of getting grants for conducting Seminars / Workshops, implementing Projects and improving the infrastructure facilities in Science Departments. The Cell has also decided to start job-oriented add on courses. Earlier Dr.K.Anbarasu, listed the past activities in the College since the last meeting. College Committee Member **Dr.S.Sundar** suggested that the College implement virtual education Programme. Prof.A.Krishamoorthy, Coordinator of the cell, welcomed the gathering.

#### **New Venture**

The Department of Geology of our College in collaboration with Tiruchirapalli Tamil sangam organized a series lectures on **Wonders of the Earth** from 2.3.09 to 7.3.09 at Tamil Sangam in the evening hours.

On 2.3.09 Dr. K. Anbarasu, Principal spoke on **Dynamic Earth.** He dwelt at length on the causes, effects and mechanism of continental drift, sea floor spreading and plate tectonics. While discussing the topic, he quoted many factual details which confirm the existence of those processes.

On the next day **Dr. R. Baskaran**, Prof. and Head, Department of Earth Sciences, Tamil University, Thanjavur spoke on **Wonders of Deep Sea**. He explained the formation of



oceans, living and non-living resources available and the land forms in the sea. The audience were much thrilled by listening to the details of the wonders of the deep ocean.

On the third day Mr. S.Selvaraj, Lecturer, Department of

Geology, National College, spoke on **Unrest Earth**. He discussed the causes, effects, distribution, origin and recording of earthquakes. In the second part, he touched upon the types and origin of volcanoes. He also dealt with the origin of Tsunami and the wave propagation.

On the fourth day Dr. V. Kumar, Prof. and Head, Department of Geology, National College, spoke on **Paleontological Wonders**. His lecture dealt at length the definition, mode of preservation and uses of fossils. Micro fossils are the indicators for the Oil bearing horizon in the sedimentary formations, he said.

On the fifth day, Dr.K. Anbarasu, Principal spoke on **Solar System**. He discussed the characteristics of the Sun, Planets, Satellites, Asteroids, Meteorites and Comets. He explained the types of galaxies, Big Bang Theory and the expanding universe.

On the last day 07.03.09 Dr. D. Srinivasan, Department of Geology, National College, spoke on **Water The Elixir of Life**. In his lecture, he gave the data about the low availability of water for human use. He said that less than 1% of water on the earth was available for human use. He spoke elaborately on the methods of Rain Water harvesting, Watershed Management and Ground Water Management.

On the same day Prof. S.Selvaraj, Lecturer, Department of Geology, National College, spoke on **Fundamentals of Remote Sensing.** He discussed the types of Remote Sensing, sources and divisions of Electro Magnetic Spectrum, interaction of EM Spectrum with atmosphere and lithosphere and so on. He also explained the methods of collecting, storing and processing the Remote Sensing data. The history of Indian Space Research Programme was also traced during the lecture.



In the valedictory function, **Araneri Annal Siva.Pa. Mookapillai**, President, Tiruchirapalli Tamil sangam honoured the speakers. **Mr. Sivakozhundhu**, Secretary, Tiruchirapalli Tamil sangam proposed a vote of thanks. The Public who participated in the Programme requested the Tamil Sangam and the College to conduct such programmes annually.

## Job Awareness Programme

The Placement Cell of the college organized an Awareness Programme on various recruitments by TNPSC on 16.02.2009. **Mr.A.M.Kasi Viswanathan**, IAS, (Retd), Chairman, Tamil Nadu Public Service Commission was the chief guest for the event.



In his address he gave an overview of the various examinations conducted by TNPSC. He wanted the students writing competitive exams to be aware of current developments and topics. He advised the students to read news papers daily which would help in keeping them abreast of latest development. "In the present competitive environment it is absolutely essential for the students to work hard to achieve their goals", he said. Earlier Dr.K.Anbarasu, Principal, welcomed the gathering and Dr.T.V.Sundar, Coordinator, Placement Cell proposed a vote of thanks.

## Seminars / Workshops / Symposium / Conferences

## Alumni Seminar on Current Status of Zoological Studies A seminar on CURRENT STATUS OF ZOOLOGICAL

**STUDIES** was organized by the alumni of the Zoology Department on 19.02.2009. "Through adequate exposure to places rich in biodiversity, students of Zoology can be motivated to pursue specializations like wildlife photography, wildlife identification, bird watching, listing of birds specific to regions, and bird census", **Dr. Aruna Basu Sarcar** IFS, Conservator of Forest, Trichy Working Plan circle, said.



Inaugurating a day long seminar, Dr. Aruna Basu advocated exposure visits to places such as Nagapattinam and Gulf of Mannar, and emphasized the need for zoology students to keep track of biodiversity in the neighbourhood. Through her lecture on Role of Zoologists in Nature Conservation, Dr. Aruna informed the students about the opportunities that exist for them to work at the Wildlife Institute of India at Dehradun, which, she said, looks for candidates with zoology background for knowledge addition. "Wildlife Biology is an interesting subject. Zoology being a mark scoring subject, student can also try out Civil Services Examination" she said. She suggested that the students ought to be conversant with the five schedules of Wildlife (Protection) Act (1972) and the geography of animal-specific National Parks. An interactive session followed her speech. Earlier, Dr.K.Anbarasu, Principal while delivering his presidential address, detailed the various areas of research in the deep sea regions.

Dr.K.Anbarasu, Lecturer NFMC, BARD, Trichy spoke on Gene Cloning. He explained how gene mapping would address some of the future health concerns of the humanity in general. Dr.Krishnamoothy. Lecturer, Department of Zoology, Periyar EVR College, Trichy, talked on Biotechnology and its attendant prospects. Both the speakers had a long interactive question and answer session with the audience.

**Dr.P.Raja**, Lecturer, Department of Zoology, EVR College, Trichy made a series of slides presentation on **Environmental biotechnology**. It gave an impressive account of the current environmental degradation and the methods to safeguard our environment. **Dr.K.Prabakar**, Lecturer, Department of Zoology, JMC, spoke on **Immunity** and gave an exhaustive account through animation film series as to how the foreign germs and pathogens attack our immune system. This was well taken by the audience present. The Chief Guest of the valedictory function Prof.A. Krishnamoorthy, Vice-Principal distributed the certificates to the participants hailed from the major colleges in Trichy District. Prof.H.S.H.Hussainy, Organizing Secretary proposed a vote of thanks.

## Workshop on Climate Change and Greenhouse Effect on Environment

A Ministry of Environment and Forests (MoEF) sponsored workshop on **Climate Change and Greenhouse Effect on Environment** was organized by the Department of Botany on 20.02.2009. The Programme was coordinated by PEACE trust, Dindigul. The school teachers from various schools in and around Tiruchirapali attended the workshop.

While delivering the welcome address, Dr.M.N.Abubacker, Head, Department of Botany underlined the toxic effects of dioxin formed from the waste polythene bags. In his presidential address, Dr.K.Anbarasu Principal of National College explained the EL Nino and La Nino events observed in the Pacific Ocean. He further explained how the dipolar oscillations observed between Tahiti and Darwin were responsible for overall climate changes of the earth. He also cautioned the possible extinction of human species if the climate change was not controlled judiciously. While inaugurating the workshop, Dr.N.Thajuddin Head, Department of Microbiology, Bharathidasan University delivered the key note address on Microbial impact on Global **Warming**. He informed the audience that the CO<sub>2</sub> concentration in the atmosphere had gone to a maximum of 330ppm that caused increase in atmospheric temperature, drought, altered species diversity and so on. He opined that Cyanobacteria could bring down the level of  $CO_2$  in the atmosphere through their photosynthetic activity. A booklet on Climate Change was released in the function.



Dr.R.Baskaran, Head, Department of Earth Sciences, Tamil University, Thanjavur spoke on Anthropogeny and climate changes. "Earth is a closed system and understanding the significant climate changes caused by man in the present Anthropocene period is to be understood in proper perspective to evolve a suitable control strategy", he said. Dr.C.Ravichandran, Head, Department of Environmental Sciences, Bishop Heber College, Trichy spoke on Impact of Global Warming on Agriculture. He explained how Climate change affected the crop yield and pointed out that the year 1997 was the hottest year that coincided with the decreased yield of various crops around the world. Dr.D.I.Arockiasamy, Head, Department of Plant Biology and Plant Biotechnology, St.Joseph's College, Trichy spoke on Mitigation of Climate Change. He conducted an interactive session with the participants and discussed several measures to control climate change, such as, use of alternate mode of transport, use of alternate fuels, restricted use of electronic items etc. Prof.A.Krishnamoorthy, Vice-Principal delivered the valedictory address. Thiru.K.Raghunathan, Secretary, National College distributed the certificates to the participants. Dr.B.Muthukumar, Convener proposed a vote of thanks.

## Golden Jubilee Celebrations of the Department of Physics

The Department of Physics conducted **TRIPLE POINT**, an Intercollegiate Event for students of Physics, on 28<sup>th</sup> February 2009, as a part of its Golden jubilee Celebrations. **Prof.V.Ranganathan**, Former Head, Department of Physics, National College inaugurated the events. Prof.A.Krishnamoorthy, Vice Principal, National College, while presiding over the function, remembered the glory and achievements of the Department of Physics and Mathematics from the days of their inception. Sri. K. Raghunathan, Secretary,



National college offered his felicitations. **Dr. P.S. Joseph,** Former Head, Dept.of Physics, E.V.R. college spoke on **The wonders of the sky**. He enthralled the audience with stunning visuals of the solar system and other cosmic bodies. Dr. S. Ravi, Department of Physics gave a lecture on **Invitation to Research.** In his speech, he broke many myths about doing research and encouraged the students to do research with a perspective so that it can be carried out lucidly like many other learning tasks. Competitions on Paper Presentation and Essay Writing were conducted. An intercollegiate quiz programme was also conducted. Dr. A.T. Ravichandran, Organizing secretary proposed a vote of thanks.

## Two day Workshop on Research Methodology in Economics

**A two day Workshop on Research Methodology** in Economics for M.Phil and Ph.D Scholars was organized by the Department of Economics on 28<sup>th</sup> and 29<sup>th</sup> January 2009.

Dr.K.Anbarasu, Principal presided over the inaugural function. Shri.K.Raghunathan, Secretary offered felicitations. Earlier Prof.S.X.Prabhu, Head, Department of Economics, welcomed the gathering.

Inaugurating the Workshop, **Dr.A.Ramasamy**, Registrar, Bharathidasan University, Tiruchirapalli referred to Economics as a subject with a lot of scope for research and wanted the scholars to make it more vibrant and society oriented. He also pointed that researches in science provided results for immediate adoptation whereas the arts subjects held out a cluster of results that could be of use at later days.

In the first session, **Dr.S.Rajendran**, Head, Department of Economics, Periyar University, Salem, asked the research scholars to utilize the available funds for maximum benefit. **Dr.Gnanasekaran**, Head Department of Economics, St.Joseph's College, Trichy emphasized on the formulation of Hypotheses and their kinds, and also testing the Hypotheses with relevant tools. **Dr.I.Francis Gnanasekaran**, Head, Department of Statistics, St.Joseph's College, Trichy gave a lecture on sampling design and statistical application. He impressed the scholars, with information on various designs in research, and how to chose relevant sampling method for a fruitful research. Dr.Renganathan, Reader in Economics, Annamalai University, spoke on Research design, and stressed the need for motivating the scholars to develop good research in Social Sciences. Dr.Shanmuga Vadivoo, Reader in statistics, St.Joseph's College, Trichy gave a lecture on computer application in Economics research and also demonstrated with Laptop how to chose the variables. Dr.Suriyakumar, Reader in Economics, highlighted on causality in research and asked the researchers to develop new methods for Social Science research. Dr.R.Rajendran, Head, Department of Economics, AVVM Poondi Pushpam College, Poondi, focused his speech on selection of the research problem and he suggested that the scholars do not choose complicated problems but contemporary issues which will be of great benefit to the society.



**Dr.S.Iyyampillai**, Reader, Head, Department of Economics, Bharathidasan University, Trichy delivered the valedictory address . He explained the art of thesis writing to the guides and the scholars and told the researchers now they should train themselves to write articles, titbits, and critical letters to magazines and English dailies. He told the scholars to commit themselves to vast reading and updating the knowledge for further research and distributed the certificates to all the participants. Prof.S.X.Prabhu, Head, Department of Economics welcomed the gathering and Prof.K.Elango, Organizing Secretary of the Workshop, proposed a vote of thanks.

78 research scholars from various Colleges and Universities participated and also 8 subject experts in Economics, statistics and computer application gave special Lectures to the Participants.

## Academies-sponsored Two-day Lecture Workshop on Frontiers in Chemistry

As part of the Science Education programmes, the Indian Academy of Sciences (IAS), Bangalore, in association with Indian National Science Academy (INSA), New Delhi and The National Academy of Sciences, India (NASI) Allahabad organizes programmes for the improvement of science education in Universities and Colleges throughout the Country. The Department of Chemistry of National College, Tiruchirappalli organised a two-day Lecture cum - Workshop on Frontiers in Chemistry on March 13 and 14, 2009, to inspire the younger generation to undertake research in modern and frontier areas in chemistry.

The Inaugural Function was presided over by Dr.K.Anbarasu, Principal, National College. **Professor M. Palaniandavar**, FASc, FRSC, Ramanna Fellow, Dean of Science, Engineering and Technology, Bharathidasan University and Convener of the Workshop elaborated the functions of Academies and gave a brief introduction about the Workshop. **Professor M. Periasamy**, FASc, FNA, JC Bose National Fellow, University of Hyderabad gave the Inaugural Address. He emphasized the importance of such Workshops and how the Workshop could help the budding researchers.



The first lecture of the Workshop was delivered by **Professor M. Periasamy** on the topic **Methods and Materials of Organic Synthesis and Energy Applications**. He narrated the recent efforts made to construct prototype devices for production of electricity from biomass or solar energy sources and the storage of electricity in fuel cells. **Professor P. K. Das**, FASc, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore delivered a lecture on **Femtochemistry**. In his lecture, he explained how a system was followed by taking snapshots at regular small intervals as the system traversed from the reactant side to the product side through the transition state. **Professsor S. Natarajan**, FASc, Solid State and Structural Chemistry Unit, Indian Institute of Science, Bangalore spoke on **New Manifestation of Inorganic Coordination Chemistry**. His lecture gave some ideas about the developments in the area of metal-organic framework (MOF) from a coordination chemist's point of view. **Professor B. R. Jagirdar**, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, delivered a talk on **Our Dwindling Fossil Fuels: Important Challenges in Chemistry Today**. He focused on some challenges that were pertinent to the production of economical fuel and use of hydrogen as an alternative sustainable future energy source.

Professor PR. Athappan, School of Chemistry, Madurai Kamaraj University, Madurai spoke on the topic DNA Targeted Metal Complexes. His lecture threw light on the uncontrolled multiplication of un-programmable cancer cells and how DNA damage was a way to control the cancer. He also enlightened the young researchers how the DNA damage could be effected by metal complexes. On March 14, 2009, Professor M.S. Balakrishna, Department of Chemistry, Indian Institute of Technology, Mumbai gave a lecture on Designing and Fine-tuning of Phosphorous Based Ligands with Functionalities for Transition Metal Chemistry and Catalytic Reactions. He discussed some of the research work being carried out in their laboratory in developing cyclic and acyclic phosphorous based ligands with functionalities which have both catalytic and biological applications. Professor K.P. Kaliappan, FRSC, Swarnajayanthi Fellow, Department of Chemistry, Indian Institute of Technology Bombay, Mumbai delivered a lecture on Organic Synthesis: Where Are We Now?. In his lecture, he elaborated upon the history of organic synthesis starting from Wohler's synthesis of urea to current status of organic synthesis. Professor V.Subramanian, Scientist, Central Leather Research Institute, Chennai gave a lecture on Self-Assembly and Structural Motifs in Molecular Clusters. He explained with numerous examples, how the symmetry of the basic building block, strength and directionality of hydrogen bonding as well as dipole moment played major role in governing the formation of molecular clusters. Professor R.Ramaraj, FASc, Director, Centre for Photoelectrochemistry,



Madurai Kamaraj University, Madurai elaborated on the topic Nanostructured Metal Particles Embedded in Assembly Systems for catalysis and Sensors Applications. He explained nanoscience and technology as the most exciting frontier fields of analytical chemistry. He discussed in detail various methods of preparation and characterization of metal nano-particles embedded Nafion and silicate sol-gel matrix modified electrodes and their applications. Professor P. Ramamurthy, FNASc, Director, National Centre for Ultrafast Process, University of Madras, Chennai, delivered a lecture on Fluoroscence Spectroscopy and its Applications. He explained the basic principles of fluorescence spectroscopy. He also explained how the fluorescence parameters could be extracted.

The Valedictory Function of the Workshop was presided over by Dr. K. Anbarasu, Principal. **Dr. T. Ramaswamy**, Registrar, Bharathidasan University delivered the valedictory address. He motivated and invited the students and young lecturers to undertake research as their future career. Dr. M. Murali, Coordinator of the Workshop proposed a vote of thanks. More than 40 lecturers and 210 students from 25 institutions participated in the Workshop. Dr. M. Murali along with Dr. S. Indira and Dr. D. Saravanan coordinated the Workshop.

## Symposium on Prospects and Challenges in Commerce Education

One day symposium on **Prospects and Challenges in Commerce Education** was held on 6<sup>th</sup> April 2009. Teachers, Research Scholars and students of Commerce faculty of Bharathidasan University participated in the symposium. Dr.D.Sivasubramanian, Head of the Department of Commerce while welcoming the delegates explained the objectives of symposium. In the inaugural address, **Dr.T.Ramasamy**, Registrar, Bharathidasan University pointed out the importance of cohesion between the academics and the job potentials. **Mr.S.Balasubramanian**, Chairman, City Union Bank Ltd., in the key note address, stressed the need for the change in the Commerce curriculum. He wanted the students to possess in depth knowledge in the subject for their employability. "A massive recruitment in the Banking sector would take place shortly as a major reform is being implemented", he said. **Dr.S.Balakrishnan**, Retd. Prof of Commerce, Annamalai University, anticipated a vast scope for the Commerce students in the near future. **Dr.M.Sheik Mohamed**, Jamal Mohamed College and **Dr.S.Raja Gopal**, Principal, Nehru Memorial College, Puthanampati also expressed their views regarding Commerce education. The participants appreciated



the Director and the Department for choosing a topic of contemporary relevance to create an awareness of Commerce curriculum. Prof.A.Krishnamoorthy, Vice-Principal of the College proposed a vote of thanks.

#### **Workshop on Testing and Evaluation**

A Three day Workshop on **Testing and Evaluation** was organized by the Regional Field Unit - 7<sup>th</sup> Zone located in the Department of Tamil of our College between 28.05.2009 and 30.05.2009. The Workshop was inaugurated by **Dr.S.Sridharan**, Controller of Examination, Bharathidasan University, Tiruchirapalli. In his inaugural speech, he gave valuable suggestions for the successful conduct of Examinations. He narrated the experiences and difficulties faced by the Office of Controller of Examination, Bharathidasan University, Tiruchirapalli. He also said that the examination could be conducted in a perfect manner only with the combined efforts of teachers of the Colleges and Administrative staff of the



University. **Dr.N.Seshadri**, Former Principal of National College, while speaking on **Quality Higher Education** analysed the positive and negative aspects of evaluation system in Higher Education. He discussed at length the evaluation pattern suggested by various agencies with special reference to NAAC. He suggested that young lecturers participate in Orientation and Refresher Courses to understand the methods of teaching and lecturing.

**Dr.Ramganesh**, Department of Education, Bharathidasan University spoke on **Evaluation and Feedback**. He discussed the strategies to be evolved by the teachers for the evaluation. He stressed that feedback from the students will not only help the teachers to update the knowledge but also to modify the method of teaching and evaluation. In his second speech on **Taxonomy of Educational Objectives**, he analyzed test construction, weightage to the objectives, visual factor, modular voice and language.

In the Second day, **Dr.S.Malaikani**, Principal In-charge of Star College of Education, Namakkal, gave a lecture on **Learning and Teaching**. He insisted on teaching the lessons to the students in the classroom itself. Besides sharpening their thought process, it induces their thinking ability, he pointed out. His talk was followed by a special lecture given by **Dr.K.Mohanasundaram**, Prof & Head, Department of Education, Tamil University, Tanjore. In his talk titled **Construction of Test & Feedback** he explained how to construct a good objective type question. Dr.S.Malaikani again explained from a research paper titled **Testing of English-A Global Problem**. He noted with concern how the students find it difficult to handle the English language. The afternoon sessions were practice-oriented and the participants were divided into groups and given tasks. Dr.K.Mohanasundaram, explained the ways and means to frame multiple choice questions. Dr.S.Malaikani took charge of the next group discussion in which **Evaluation of Educational Institutions-Colleges and Schools** was the title. The participants discussed the differences in standards of various institutions and tried to locate the causes for such differences. In **Dr.A.Shamsad**, Reader, Department of Zoology, Khadarmohideen College Aathiramapattinam, coordinated the day's programme and finally proposed a vote of thanks.

The third day's events began with **Dr.Balasubramanian**, Director for Distance Education, Bharathiar University, Comibatore addressing the audience. In his talk, he explained the computersation process that was in progress in his department and also the nuances of structuring the question paper. He further discussed the choice of words and appropriacy of language for framing questions. He assigned every participant the task of writing a model question paper and explained the evaluation process.

In the evening, Prof.A.Krishnamoorthy, Vice-Principal welcomed the gathering to the valedictory meeting. The Principal Dr.K.Anbarasu, presided over the function. **Mr.Sureshkumar**, Deputy Director, Employment office, distributed the certificates and explained how the entrance examinations for various jobs were conducted. He pointed out how the youth need to qualify themselves for such examinations. The coordinator of the Programme Dr.K.Rajarathinam proposed vote of thanks.

#### **Endowment Lectures**

## Prof. R.Balakrishnan Endowment Lecture

**Prof. R.BalaKrishnan Endowment Lecture IX** was delivered on Wednesday the 4<sup>th</sup> March, 2009 by **Dr.Venkatesh Raman**, Professor, Institute of Mathematical Sciences, Chennai. His lecture was on **Introduction to Algorithms and Complexity.** Explaining the Concept of Algorithms and the time complexities in implementing various algorithms, he analyzed many hard problems with reference to computer running hours. He mentioned that Algorithms were foundations behind any software and students with Mathematics background could design good and efficient algorithms. Finally he listed some open problems and the current research directions in the Algorithmic field.



In his Presidential address, Dr. K.Anbarasu, Principal described the importance of Mathematics and its role in Algorithm Designing. Earlier, Prof.A.Krishnamoorthy, Head, Department of Mathematics, welcomed the gathering and presented a brief report about the Endowment Lecture. Dr.Manju Somnath proposed a vote of thanks.

## முன்னைப் பேராசிரியர் இராதாகிருஷ்ணன் அறக்கட்டளைச் சொற்பொழிவு

தமிழ்க்கடல்மணி, கம்பகலாநிதி, முன்னைப் பேராசிரியர் அமரர் இராதா கிருஷ்ணன் அறக்கட்டளைச் சொற்பொழிவு 06.03.2009 அன்று நடைபெற்றது. நிகழ்ச்சிக்கு வந் திருந் தவர் களை வரவேற் று விருந் தினரை அறிமுகப்படுத்தினார் தமிழ்த் துறைத் கலைவர் முனைவர்.கு.இராசரத்தினம். நிகழ்ச்சிக்குத் தலைமையேற்ற கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு அவர்கள் இராதாகிருஷ்ணனின் பெருமைகளை, தனிச்சிறப்புக்களை எடுத்துரைத்தார்.



"கலையும் இலக்கியமும்" என்னும் பொருளில் சிறப்புரையாற்றினார் திரைப்பட இயக்குனர் திரு.அகத்தியன். காதல் பற்றிப் பல கோணங்களில் படம் எடுத்திருந்தாலும் ஆபாசத்தைத் தவிர்த்து குடும்ப உறுப்பினர்கள் அனைவரும் ஒருசேர பார்க்கும்படியான திரைப்படங்களை அமர்ந்து மட்டுமே உருவாக்கியிருப்பதாகவும் தான் அதற்குத் துணையாக இருந்தது தான் கற்ற இலக்கியங்களே என்றும் சுவைபடச் சுட்டினார். வன்(முறையைத் தவிர்த்து இலக்கியங்களின் மீதும், பண்பாட்டின் மீதும் நம்பிக்கை கொண்ட சமுதாயத்தை உருவாக்க இலக்கியங்கள் பெரிதும் துணைபுரிந்தன என்றார். தனது கல்லூரிப் பருவத்தை, பேராசிரியர் இராதாகிருஷ்ணனின் சிறப்புக்களை வெகுவாகப் புகழ்ந்துரைத்தார். மனிதனை மனிதன் நேசிக்கக் கற்றுக் கொடுக்க வேண்டிய தருணம் இது. மனிதாபிமானத்தையும் அன்பையும் பற்றி மாணவர்களிடம் அதிகம் பேச வேண்டும் என்றார். கலந்துரையாடல் ഗ്രത്വെധിல് மாணவர்களின் வினாக்களுக்கு விடையளித்தார். நிகழ்ச்சியில் கல்லூரிச் செயலர் திரு.கா.இரகுநாதன், துணை முதல்வர் பேரா.அ.கிருஷ்ணமூர்த்தி, பேரா.இராதாகிருஷ்ணனின் பேராசிரியர்கள், புதல்வர் திரு.இரா.மாது, பல்துறைப் உள்ளிட்ட திரளானவர்கள் மாணவர்கள் பங்கேற்றனர். நிகழ்ச்சிகளைத் தொகுத்தளித்தார் முனைவர்.ச.நீலகண்டன், கூறினார் நிறைவாக அனைவருக்கும் நன் றி முனைவர்.ச.ஈஸ்வரன்.

#### **G.Venkata Subramanian memorial Endowment Lecture**

The ninth **G.Venkata Subramanian memorial Endowment Lecture** was organized by Department of History on 06.04.09. **Dr.K.Rajan**, Head, Department of History, Pondicherry University, delivered a lecture on **The Historical Mapping of South India**. In his lecture Dr.K.Rajan explained the features of Historical Atlas of South India. He highlighted the significance of primary sources of historical importance like copper plates, coins, temple inscriptions etc., He demonstrated the utilization of data embedded in the Atlas ranging from Paleolithic time down to Vijayanagar times. "The data are



arranged in chronological order as well as on the basis of theme to facilitate better understanding of the political, social and cultural evolution of mankind", he said. He added that the atlas presented a panoramic view of the spatial distribution of historical material and it had been designed to meet the aspirations of the student community and also induced the research scholars for further research in their chosen area.

Dr.K.Anbarasu, Principal in his Presidential address motivated the students to take part in all the activities of the department. He also observed that the students of History generally lacked communication skills and their motivational level was below normal compared to other students which kept them away from the mainstream activities of the college. He wanted the students to shed their inhibition and work hard to face the competitive world. Earlier Prof.S.Kailasam, HOD of History welcomed the gathering and Prof.P.Parimalasekar proposed a vote of thanks.

## முன்னைத் துறைத் தலைவர் பேரா.இரகோத்தமன் அறக்கட்டளைச் சொற்பொழிவு

தேசியக் கல்லூரி தமிழாய்வுத் துறையின் முன்னைத் துறைத் தலைவர் பேரா.இரகோத்தமன் அறக்கட்டளைச் சொற்பொழிவு 06.04.09 திங்கட்கிழமை நடைபெற்றது. தமிழாய்வுத் துறைத்தலைவர் முனைவர்.கு.இராசரத்தினம் தலைமை வகித்து அனைவரையும் வரவேற்றார். தஞ்சைத் கமிழ்ப் பல்கலைக்கழக முன்னாள் துணை வேந்தர் முனைவர்.இ.சுந்தரமூர்த்தி "தமிழியல் - இன்றைய போக்கு" என்னும் தலைப்பில் சிறப்புச் சொற்பொழிவாற்றினார். அவர் தமது உரையில் 200 ஆண்டுகளாக அச்சுவடிவில் புகுந்த தமிழ் வளர்ந்து ஆய்வு நிலையில் தழைத்துள்ளது என்பதே இன்றைய தமிழின் நிலையை உணர வழியாகும். சங்க இலக்கியம், மரபுக் கவிதை, ஹைகூ கவிதை, சென்டிரியூ என வடிவ மாற்றமும், வகைமையும் பெற்றுள்ளது தமிழ்.



சுவடியாக வளர்ந்து அச்சாக மாறிக் குறுந்தகட்டில் ஏறி இன்று இணையத்தில் வலம் வந்து வளர்கிறது. இலக்கியத்தைக் கற்பதன் நோக்கம் பழைய பண்பாடுகளைக் காப்பதும், பண்பாட்டுச் சிதைவுகளைக் களைவதும் தான் என்றார். விழாவில் அறக்கட்டளையைத் கோற்றுவிக்க முன்னைத் துறைத் கலைவர் முனைவர்.போ.இரா.இரகோத்தமன் மற்றும் போசிரியர்களும், மாணவர்களும் கலந்து கொண்டனர். முனைவர்.சா.நீலகண்டன் விழாவைத் தொகுத்து வழங்கினார். முனைவர்.ச.ஈஸ்வரன் அனைவருக்கும் நன்றி கூறினார்.

## Activities of Academic Association

#### **Botany Association**

The Valedictory function of the Botany Association for the academic year 2008-09 was held on 20<sup>th</sup> March 2009. **Dr.M.B.Viswanathan**, Professor, Coordinator, Centre for Herbal Drug Discovery & Development, Department of Plant Science, Bharathidasan University, delivered a lecture on **Conservation of threatened plant genetic resources of the Kalakkad Mundanthurai Tiger Reserve in India.** He gave details about the new species of many plants found in Kalakkad with pictorial illustrations. He made a clear distinction between endemic plants and medicinally valuable plants in the Kalakkad region. He also explained the necessity of conserving endangered plant species and some rare orchids.



The meeting was presided over by Dr.K.Anbarasu, Principal. He spoke spiritedly about the wonder of plants. Dr.M.N.Abubacker, Reader & Head, Department of Botany welcomed the gathering and introduced the chief guest. Finally Ms. D. Kavitha, a Post Graduate student proposed a vote of thanks. Dr. S.P. Anand, Vice-President of the Botany Association organized the meeting.

#### English Association

M. Mary Jeyanthi, Lecturer, Department of English, Holy Cross College Trichy spoke on Writing for Everyday Life on 22-01-2009. She narrated with examples how writings could exhibit the life of a common person to world leaders. She pointed out that many have the potential to write,



but only a few try and succeed. Further she said, "Writing helps to come into contact with the texture of feelings and writing is an art of optimism". Prof. M. Sankaran Head, Department of English introduced the speaker and welcomed the gathering. Ms.Vanishree of I.M.A., English proposed a vote of thanks.

**Mr.Rathnasamy**, a Rtd Head Master, Govt. High School, talked at length on **Greatness of Shakespeare as a Dramatist** with reference to his four major tragedies on 26.03.2009. His theatrical presentation of soliloquies brought to life some characters like Macbeth, Hamlet and Othello.

#### **Geology Association**

The Geology Association conducted a meeting on 20.01.2009. **Dr.Anjali Goswami**, Lecturer Department of Earth Sciences, Cambridge University, UK Spoke on **An Introduction to Mammalian Research**. She illustrated



the features of mammals and their evolution. She shared various field experiences of mammal fossils search around the world. She also added that the fossil preservation of mammals was more in the Northern Hemisphere than in the Southern Hemisphere which made it difficult to comprehend the evolution of mammals. **Dr.Aradhana Tripati**, Researcher, Department of Earth Sciences, Cambridge University, UK spoke on **Application of Geochemistry in the study of palaeoclimate**. She explained the salient features of Carbon Dioxide emission and ice cap melting. "The increasing Carbon Dioxide emission into the atmosphere will result in the acceleration of ice melt which will cause sea level rise. There may be a 7 meter rise in the sea level in the next 500 to 2000 years if the present trends continue", she predicted. Mr.E.Anand, a II PG student of the department, proposed a vote of thanks.

The Geology Association conducted a meeting on 24.03.2009. **Dr.M.Manickavasagam**, Retired Professor of Indian Institute of Technology, Roorkee, Uttar Pradesh, delivered a lecture on **An overview of Himalayan Metamorphic Belt.** Starting with the origin of the Himalayas,



Prof.M.Manickavasagam dwelt on the separation of Indian continent from the African Plate, and the collision of Indian Plate with the Asian Plate. He described the lithological and structural characteristics of the Himalayan mountain belt. His power point presentation depicted the virgin parts of the Himalayas. Principal Dr.K.Anbarasu also addressed the students.

#### **Mathematics Association**

Under the auspices of Mathematics Association, **Dr.B.Gayathri**, LSG in Maths, Periyar E.V.R. College, Tiruchirapalli delivered a special lecture on **Applications of Graph Theory** on 26.02.2009.

Introducing Graphs as a mathematical model, she



explained how real world problems could be transformed into graph theoretic problems. Highlighting the Konigsberg Bridge Problem, utility problem, shortest path problem, Telephone Network problem, Job assignment problem, matching problem, she narrated the development of graph theory and the applications of the graph theory in Computer Science, Electrical Engineering, Chemistry, Biology etc., "Graph theory is a fertile area for research and chemical theory is a new branch", she added. Earlier, Prof.A.Krishnamoorthy, Head of the Department, welcomed the gathering.

In his Presidential address, Dr.K.Anbarasu, Principal mentioned the importance of studying Mathematics and asked the students to study Mathematics with interest and understanding. Prof.A.Vijaya Sankar, Vice-President of the Association introduced the speaker. Ms. Padma Priya of II M.Sc. (Maths) proposed a vote of thanks and Mr.Govindan of I M.Sc. (Maths) was the master of ceremony.

#### தமிழ்ப் பேரவை

உ.வே.சா தமிழ்ப் பேரவையின் கூட்டம் 24.12.2008 கிழமை காலை நடைபெற்றது. நிகழ்ச்சிக்கு புதன் வந்திருந்த அனைவரையும் வரவேற்றார் முதுகலை மாணவர் ச.கண்ணன். சிரப்ப விருந்தினருக்குப் பொன்னாடை அணிவித்துத் தலைமையுரையாற்றினார் கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு. உரையில் அவர் தமது நகைச்சுவையின் தேவையையும், தாக்கத்தினையும் பற்றி விளக்கினார். சிறப்பு விருந்தினரை அறிமுகப்படுத்திய துறைத்தலைவர் முனைவர்.கு.இராசரத்தினம் சிருப்பு விருந்தினரின் தனித்தன்மைகளையும் செயல் திறனையும் புகழ்ந்துரைத்தார். இலக்கியத்தில் நகைச்சுவை என்னும் சிறப்புரையாற்றினார் தலைப்பில் சாஸ் திரா பல்கலைக்கழகக் கல்வியியல் பேராசிரியரும் தேசியக் கல்லூரியின்



முனைவர்.ந.சேஷாத்திரி. முன்னாள் முதல்வருமான மாணவர்கள் வயிறு குலுங்கச் சிரிக்கும் வண்ணம் நகைச் இலக்கியங்களில் பெற்றுள்ளமையைச் சுவை இடம் சுட்டிக்காட்டினார். மாணவர்கள் ஆங்கில, மேலும் உளவியல், கணினி அறிவு பெற்றிருக்க வேண்டியகன் வலியுறுத்தினார். தமிழில் சிலேடையாக, தேவையை தொனிப்பொருளாக அமைந்த பல சான்றுகளைக் காட்டி விளக்கினார். நிறைவாக முதுகலை மாணவர்.ச.கருத்தான் நன்றி கூறினார். விழாவிற்கான ஏற்பாடுகளைப் பேரவைத் துணைத்தலைவர் பேரா.சி.காந்தி செய்திருந்தார்.

உ.வே.சா. பேரவையின் இக்கல்வியாண்டிற்கான நிறைவு விழா 23.03.2009 அன்று முற்பகல் நடைபெற்றது. விழாவிற்கு வந்திருந்தவர்களை முதுகலை மாணவர் திரு. க.கோபாலகிருஷ்ணன் வரவேற்றார். தமிழ்த்துறைத்தலைவர் முனைவர்.கு.இராசரத்தினம் முன்னிலை வகித்தார். கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு தமது தலைமையுரையில் கணினியின் பயன்பாட்டினையும், நாளிதழ்களின் செல்வாக்கினையும் எடுத்துரைத்தார்.

இந்திரா கணேசன் பொறியியல் கல்லூரி இயக்குநர் முனைவர்.க.பாலகிருஷ்ணன் கணினித்துறையில் தமிழ் தலைப்பில் சிறப்புரையாற்றினார். என்ற அவர் தமது உரையில், மொழி மட்டுமே உணர்வுக்கு மதிப்பளிப்பது, இடமளிப்பது என்றும் அவ்வகையில் தமிழின் சிறப்பினை வாயால் அளவிட முடியாது என்றும் உலகின் பல நாடுகளில் செல்வாக்கு பெற்ற மொழியாகத் தமிழ் இருப்பதனையும் சுட்டிக்காட்டினார். இணையத்தில் தமிழின் செல்வாக்கினை விளக்கிக் காட்டியபின், விசைப்பலகை தமிழில் மென்பொருளும் போல உருவாக முயற்சிகள் மேற்கொள்ளப்பட்டிருப்பதனையும் விளக்கினார்.

நிறைவுச் சிறப்புரையாக ஊடகத் தொடர்பாளர் திரு.ஏ.இரவிச்சந்திரன் இன்றைய தமிழ் நாளிதழ்களின் நிலை என்பது பற்றிப் பேசினார். மாணவர்களிடம் கலந்துரையாடல் முறையில் வினாக்களைக் கேட்டு உரிய விடையளித்தவர்களுக்குப் பரிசுகளையும் வழங்கினார். கணக்கின்படிப் பத்து லட்சம் ஏ.பி.சி நிறுவனத்தின் பிரதிகளுக்கும் மேல் வெளியிடப்படும் நாளிதழ் தினத்தந்தி என்றும், நாளிதழ்களில் அதிக விற்பனையைத் தொட்டது தினகரன் என்றும் ஆதாரங்களுடன் விளக்கினார். தினமலர் நாளிதழில் வரும் இந்த நாளில் அன்று, திருச்சி டைரி, தினத்தந்தி வரலாற்றுச் சுவடுகள், தினமணி நடுப்பக்கக் எடுத்துரைத்தார். முதலியவற்றின் சிறப்பினை கட்டுரை இன்று பகத்சிங் தூக்கிலிடப்பட்ட நாள் என்பதை நாளிதழ் வழிச் சுட்டிக்காட்டி மாணவர்கள் அரசியல் அறிவு பெறவேண்டியதன் தேவையை வலியுறுத்தினார். சீனாவின் வளர்ச்சி மக்கள் தொகையால் தடைபடவில்லை, எனவே இந்திய இளைஞர்கள் வரலாறு அறிந்து உழைத்தால் சாதிக்கலாம் அனைத்தையும் ഞ உணர்ச்சி பொங்க எடுத்துரைத்தார். நிறைவாக மாணவர் ூ.கருத்தான் நன்றி கூறினார்.. விழாவிற்கான ஏற்பாடுகளைப் பேரவைத் துணைத்தலைவர் பேரா.சி.காந்தி செய்திருந்தார்.

#### **Old Boys Association**

A meeting of Old Boys Association was held on



15.02.2009. **Thiru.S.Balasubramanian**, Chairman, City Union Bank, Kumbakonam, and **Thiru.A.Natarajan**, Former Director, Doordharshan, Chennai were honoured with **Out Standing Alumnus Award**.

About 200 Old Boys attended the meeting. Many shared their campus experience in a nostalgic way. A few of them donated money for the construction of Library Block in the College.

## Inauguration of Diploma in Fabrication Engineering Course

The inaugural function of Diploma in Fabrication Engineering Classes was jointly conducted by **Placement Cell**, **National College, Indian Welding Society and BHEL small and Medium Industries Association** on 15.12.2008. The Course is offered in continuation of a memorandum of understanding signed by the College with the IWS and BHELSIA. Dr.K.Anbarasu, Principal, in his presidential address, urged the students to join the course more in numbers and get themselves employable. The Chief Guest **Dr.V.Gopalakrishan**, Former Executive Director BHEL, Trichy said that skill enhancement would ensure employment to students. He appealed to all the Arts and Science Colleges to start such job oriented programmes. **Mr.B.Pattabiraman**, Presidents IWS, Tiruchirapalli said that there was a shortage of welders. He anticipated that the course would go a long way in supplying Trained manpower to the



Hundreds of Fabrication Industries located around Tiruchirapalli. He assured the students that all those who underwent the programme would be recruited by the member industries of BHELSIA. **Mr.K.G.Muralidharan**, President, BHELSIA, Tiruchirapalli said that the Fabrication units would scale up the activities in near future as there would be a tremendous scope for the wind mills. **Sri.K.Ravindran**, Secretary, Saranathan College of Engineering, **Dr.B. Nagarajan**, Director, Saranathan College of Engineering, **Sri.N.Rajasekaran**, National Secretary, IWS, Tiruchirappalli Chapter, and **Sri.A. Syed Arif** MD, Five Star Engineering Industries, Mathur offered their felicitations. **Sri.S.Sivasubramaniam**, Joint Secretary, TIDITISSIA, MD, Tamil Nadu Cheran Industries, Tiruchirappalli narrated the activities that had taken place on the industry side in the beginning of the course. Sri.K.Raghunathan, Secretary thanked all the people who were responsible for the successful launch of this course.

## Inauguration of Coaching Classes for Company Secretary Courses

The Coaching Classes for Foundation, Executive and Professional courses of Associate Company Secretaryship programme were inaugurated on 6<sup>th</sup> March, 2009. The Companies Secretaries of India and Our College have signed a **Memorandum of Understanding** to conduct coaching classes under the Public- Private Partnership (PPP) scheme. Dr.K.Anbarasu, Principal presided over the function. While inaugurating the classes, **Mr. M. Ashfaq Ahmed**, Chairman, The Institute of Company Secretaries of India, Tiruchirapalli Chapter, highlighted the importance of Company Secretary Courses. He said that there was a wide gap in the demand and



supply of ACS persons. He said "our country needs more than a lakh of ACS persons while there are only 25,000 qualified persons." He also said that on finishing the course the Associate could draw a salary of not less than Rs. 50,000/- per month. **Mr.V. Sankar**, Secretary, The Institute of Company Secretaries of India, Tiruchirapalli Chapter offered his felicitations. He also listed the various benefits of qualifying ACS. Sri.K. Raghunathan Secretary, assured that classes would be handled by the experienced resource persons. Dr.R.Sundhararaman, Coordinator of the Course & Reader in Commerce, welcomed the gathering. Dr. D. Sivasubramanian, Reader & Head, Department of Commerce proposed a vote of thanks.

## NCC

#### **Air Wing**

#### **Release of Blood Donors Directory Supplement 2009**

NCC (Air wing) of our college released the Blood Donors Directory Supplement-2009 on 27.02.2009. Dr.K.Anbarasu, Principal presided over the function. The first copy of the supplementary directory was released by the chief guest **Rtn. T. Valliappan**, Rotary District (3000) Governor Nominee 2010 11 and received by Wg. **Cdr. B. Biswas**, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli. In his speech, the Chief Guest narrated the role of Rotary International in the blood donation around the world. He also said that the blood



storage facility would shortly be established in Tiruchirapalli by Rotary District with financial support from Rotary International. Wg. Cdr. B. Biswas, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli encouraged the act of blood donation and narrated his personal experience of saving a life by timely donation of blood. Mr.K.Raghunathan, Secretary praised the efforts of NCC (Air wing) of the College. Flt. Lt. Dr.R. Sundhararaman welcomed the gathering. Flight Cadet Tintu George proposed a vote of thanks.

#### **Army Wing**

Two NCC Army Wing cadets Sgt.V.Nirmal Kumar and Cpl.R.Premkumar attended the All India Airtel Marathon Race (41 k.m) held at Chennai on 15<sup>th</sup> January 2009. More than 5000

persons participated in the competition. The two cadets finished within the top 10 places and they won the cash prize of Rs.1000/-They also came within the top ten places in the Kanyakumari Marathon Race of 21 kms held on 14<sup>th</sup> January 2009. As a token of appreciation, our Principal, Secretary, Vice-Principal and the NCC officer honoured them.



Cadets U/o. R.Surya, Cpl. S.Sasikala, Cpl., G.Diana of II B.A. English, Sgt.M.Kannan, II B.Com and Sgt.M.Palanisamy II B.A. Philosophy attended National Integration Camp at Kohima, Nagaland, and our team was the runners-up in the cultural events.

## Diamond Jubilee Celebration and 60<sup>th</sup> Company Annual Day

NCC was started in National College on the same day when it was first introduced in our country in 1948. National College has been a platform to all NCC wings in and around Trichy. Today it stands proud as the only college in Tamil Nadu having four units representing all the three Armed Forces



namely, Army, Navy and Air Force. This is the 60<sup>th</sup> year of NCC in National College. Since its inception it has produced

thousands of gallant officers and cadets. On 8<sup>th</sup> April, 2009 National College celebrated its Diamond Jubilee Annual Day. Dr. Capt. C. Asokkumar, NCC Officer, welcomed the gathering. Col. BN Chetan, Group Commander, Trichy NCC Group, was the chief guest. Dr.K.Anbarasu, Principal, National College presided over the function. The Chief Guest asked the students to take up Armed services as their career. "The Armed services will not only provide them livelihood but also bring social prestige and honour to them", he said. Lt. Col. Prakash Dharan, Commanding Officer, 2 TN BN NCC, Mr.K. Raghunathan, Secretary, National College, Trichy, Dr.MajorS.Somasundaram, NCC Officer, Bishop Heber College, Dr. Capt. J.A. Arul Chellakumar, Professor of Economics, Bharathidasan University. Prof. A. Krishnamurthy, Vice Principal, of the College, offered their felicitations. Prizes were distributed to the victorious cadets who participated in various competitions and to the cadets of Army Wing who won the overall championship.

Sqn. Leader D. Sivasubramanian, Ex-NCC Officer, Air Wing, National College was honoured during the function as he retires from the Collegiate service this year.

#### NAVAL WING

• Care Taker of Naval wing NCC Prof.S. Selvaraj attended the DDG's meeting at Madurai on 18<sup>th</sup> February, 2009.

• The SW Naval wing Cadets participated in the CAT Camp at Rayappanpatti, Uthamapalayam from 23<sup>rd</sup> Dec'08 01<sup>st</sup> Jan'09. In the camp SW cadets were given foot drill and weapon training. Cadets also participated in the cultural and drill competitions.

• On 28<sup>th</sup> February 2009 the Naval Wing cadets appeared for their B Certificate examination held at Thiyagarajar College, Madurai.

## Library Day Celebration

The Library Day was celebrated on 5<sup>th</sup> March 2009. **Dr.P.Venkatesan**, Reader, Department of Tamil, Periar EVR College was the Chief Guest who delivered a lecture on **spipsonno guu uuion**. In his speech, he referred to the advantages of learning and said how learning could develop the inter personal skills of individuals. Dr.K.Anbarasu, Principal, in his presidential speech, wanted every student to have a home library. He also told that reading fiction and motivational books would not only help them in improving their communicative skills but also would improve their personality level.



Thiru.K.Raghunathan, Secretary of the College gave away prizes to the students who had made a better use of the library. Prof.A.Krishnamoorthy, Vice-Principal offered his felicitations. Mr.M.Yuvaraj of II M.Com proposed a vote of thanks.

## Students' Exnora

Students' Exnora was inaugurated at the college on 05 - 01 -2009 by **Dr. N. Balasubramanian,** M.D., D.D., Dean, Government Medical College, Perambalur. To mark the inauguration, he planted a tree sapling in the college. During his inaugural speech, he spoke on the need for doing social service. **Mr.S.P.Mohan**, State President, Youth and Students' Exnora installed the team of office bearers for 2008 -2009. Dr.K. Anbarasu, Principal presided over the function. In his address, he wanted the students to participate in extra-curricular activities in large numbers. He pointed out, giving examples, how co-curricular activities helped students of our college in their career achievement. Sri.K.Raghunathan, Secretary offered his felicitation during the occasion. Mr. Perumal, of I.B.A., English read out



plan of action for the year. Mr. Sakthivel, II CS., President of the Association, proposed a vote of thanks. Prof.V.Sri Ramachandran, Lecturer, Department of English, and Staff adviser for Youth and Students' Exnora of the college organised the function.

## **Red Ribbon Club**

The Valedictory function of the activities of the year of Red Ribbon Club was held on 12.03.2009. Dr.K.Anbarasu, Principal presided over the function. Special lectures were delivered by **Mr.A.Jai Paul**, ICTC counselor, Govt.Hospital, Trichy and **Mr.R.Kumar**, Counselor, Freedom Foundation, Trichy. They discussed the various programmes implemented by Govt. of India to create awareness of AIDS and its prevention.



They enlightened the students about the habits to be cultivated among them to prevent AIDS infection. **Mrs.Geetha**, District Manager, RRC, delivered the valedictory address and distributed the prizes to the winners of various competitions conducted previously. Dr.S.Indira, RRC staff coordinator organized the function.

## Women's Day Celebrations

The International Women's Day was celebrated on April 4<sup>th</sup> 2009. Dr.K.Anbarasu, Principal in his presidential address, spoke about the importance of creating gender equality. He pointed out that though women formed 50% of the population, their role in generating income for the families was negligible. He wanted the girl students to shed their inhibitions and participate in activities on equal footing with men. **Mrs.Rani Muralidharan**, Proprietor, GK Sons Engineering Enterprises Pvt. Ltd., Mannarpuram, Trichy was the Chief Guest. She reminded the audience how in the past women were not allowed to get

education and denied basic rights. She said that women should attain economic independence. She advised the girl students to make efforts to come up in life and reach greater heights.



**Mrs. R.Padma**, Advocate, spoke on Women's rights. In her speech, she explained the various legal provisions available for women to protect themselves against atrocities. She also spoke about the domestic violence on women. Many students sought the legal provision available for the problems they were facing in their families. Ms.S.Sunitha, LSG, Department of Chemistry welcomed the gathering. Ms.E.Padmapriya of II M.Sc. Mathematics proposed a vote of thanks.

## **Consumer Club**

The Consumer Club of the College organised a function jointly with Tiruchirapalli District Administration to celebrate National Consumer Day on 23.12.2008. Dr.K.Anbarasu, Principal, welcomed the gathering. Tiruchirapalli District Collector **Thiru.T.Soundhia** said that it was essential for the public to know about the consumer rights and the acts governing them.



He also said that the consumer awareness should begin from the younger generation and that was the reason consumer clubs were formed in Schools and Colleges. **Mr.S.Martin**, Secretary, FEDCOT, Tiruchirapalli spoke on various aspects of Consumer Protection Act. **Mrs.Sagunthala Srinivasan**, President, Trichy *Pianeetalar Iyakkam*, Tiruchirapalli and **Mr.M.Sekaran**, Secretary, Tamil Nadu Consumer Federation also spoke. Dr.V.R.Mathizahagan, Coordinator of Consumer Club, proposed a vote of thanks. The first copy of the booklet on Consumer Rights was released by the District Collector and received by Dr.K.Anbarasu, Principal.

#### Rotaract

On 02.01.2009, Rotaractors from Mexico visited our club and interacted with our members under the Group Study Exchange Programme. They sought details about marriage ceremonies and other domestic functions. They also



sought details about Hindu deities like Vinayaga, Shiva, Brahma, Vishnu, Lakshmi, Saraswathi etc., Our national epics *Ramayana* and *Mahabharatha* were narrated to them briefly.

As a service project, our club conducted a programme "what next?" on 07.02.2009 at S.M.H.Sec. School, Woraiyur. **Mr.Suresh Kumar**, Director, Employment and Training, Trichy conducted the Programme. More than 100 Higher Secondary students belonging to six rural schools around Trichy participated in the Programme. Mr.Suresh Kumar listed various opportunities for job oriented higher education. He motivated the students with illustrations. At the end of the programme, he cleared their doubts through an active interaction with the students. There was an overwhelming response from the students.

#### NSS

#### **Blood Donation Camp**

The Bharathidasan University, Trichy in association with Anna University, Chennai, and Tamilnadu Blood Transfusion Council, conducted a massive blood donation camp within the university limits comprising eight districts at fifty one different centres. In our College, National Service Scheme (NSS) and Youth Red Cross (YRC) organised the programme on 20.02.2009. The programme was inaugurated by the Prof.A.Krishnamoorthy, Vice-Principal. He asked the students to donate blood to save precious lives which would otherwise be lost. Mr.B.Mathivanan, Notary Public, and Dr.M.Nallathambi of SRM Medical College Hospital, were the two witnesses who monitored the progress of the conduct of the programme. Friends Blood Bank, an authorized blood bank for Indian Red Cross Society, was the recipient of the blood donated by the student volunteers. Thirty volunteers from the nearby Chettinad College of Arts and Science and Three hundred and twelve student donors from both the regular and the unaided streams of National College donated their blood enthusiastically as they learnt that their donation could become a record of sorts worthy to find an entry in the Guinness Book of Records. In all,



Three hundred and forty two units of blood were collected. Dr.K.Anbarasu, Principal in his closing remarks expressed his deep appreciation of the student donors and hoped that they would make blood donation a habit in their lives. The programme was well organised by the NSS programme officers K.Elango, S.Thirumavalavan, S.Gunasekar, D.E.Benet and Dr. T.Seshasayee, YRC coordinator.

## A Special Camp on Leadership Training and Personality Development

The seven day Special Camp conducted in the College campus for the one hundred NSS volunteers of Unit III and IV was a unique programme in many ways. The students were exposed to many aspects of leadership and personality by expert speakers and trainers.

The programme was inaugurated by Dr.K.Anbarasu, Principal, on 23.03.2009. In his speech, he underscored the importance of leadership qualities that were integrated into one's personality. He hoped that at the end of the seven day camp the participants would emerge as changed personalities. Prof.A.Krishnamoorthy, Vice-Principal felicitated the organizers and the students and pointed out how leadership was a skill and how it was acquired over a period of time. Mr.D.E.Benet, NSS Programme Officer, Unit-IV, welcomed the gathering and listed out the activities planned for the camp. Mr.S.Gunasekar, NSS Programme Officer, Unit-III, proposed a vote of thanks. Earlier in the day, the volunteers cleared weeds in a wide patch of land in the College Campus. Mr.D.E.Benet spoke on **Team Work and Time Management.** 

The Volunteers continued with the campus cleaning programme the next six days. Mr.K.Srinivasan, Department of English gave an impressive talk on **Mentoring** and expressed the view that a good leader should possess the mentoring skill which showed commitment and compassion and above all a vision for shaping the leaders for the future. Mr.R.Elavarasu of the same department spoke on **Leadership Qualities**.

**Mr.John Kamalesh**, Lecturer, Dept. of English, Bishop Heber College, Trichy, had a long interactive session on the topic **Attributes of a Leader.** 

Mr.M.Sankaran, Head, Department of English, National College spoke on **What makes a Leader?** He recollected his experiences in camps and other special programmes. Mr.V.Ramachandran of the Department of English gave a very useful talk on **Interview Skills** which was earnestly listened to by the students on the fourth day. In the evening, in collaboration with the Traffic Police of Trichy North, bull's eye stickers were pasted on 1200 vehicle headlights. Similarly, stickers saying **'No' to Plastics** (supplied by Trichy Corporation) were pasted on 800 commercial vehicles. The talk on **Non-Verbal Communication** by **Dr.Mohammed A. Mustafa** of Jamal Mohammed College, Trichy focused on the importance of body language. The students were greatly impressed by concepts like proxemics (distance between people), Kinesics, occulesics (dilation & contraction of eyes), and chronemics (time sense). The second talk was by Dr.Mohammed Ali Jinnah of the same college on **Emotional Intelligence.** His focus on anger management and excess of any emotion drew good responses from the volunteers.

On the 6<sup>th</sup> day, Dr.Srinivasa Vallabhan, Reader, Department of Commerce, National College, Trichy spoke on **Entrepreneurial Skills & Business Leaders.** His talk was an eye opener to many volunteers as they understood how business required a different kind of leadership. He quoted extensively from the works of Management Gurus. The talk on **Mind and Body** given by Dr.V.Nandagopalan, Reader, Department of Botany, National College, Trichy, invited a flood of queries from the volunteers. In the evening, the volunteers distributed 2000 handbills (supplied by Trichy Corporation), proclaiming the ban on plastic products, to the homes in the Karumandapam area.

On the last day, Dr.P.Manickam, Reader, Department of English, spoke on **Values and Ethics** which was followed by a discussion. Dr.S.Sunitha, Reader, Department of Chemistry, gave a spirited speech on **Gender Sensitivity** and explained how it was important in a civil society. The Valedictory function was held at 3.00 p.m. Dr.T.Seshasayee, Coordinator, Youth Red Cross, was the Chief Guest. He congratulated the volunteers for their earnest participation in the seven day special camp. He pointed out how a service so small as blood donation could save many lives. Mr.S.Gunasekar, NSS Programme Officer, Unit III, proposed a vote of thanks.

நாட்டு நலப்பணித் திட்டம் சிறப்பு முகாம் - அலகு - ஐ

சிறப்பு முகாம் அந்தநல்லூர் ஊராட்சி ஒன்றியத்தில் 20.01.2009 முதல் 26.01.2009 வரை வளமான இந்தியாவிற்கு வலிமையான இளைஞர்கள் என்ற கருத்தில் நடைபெற்றது. துவக்க விழா 20.01.2009 காலை 9.30 மணிக்கு முனைவர்.சாமி.திருமாவளவன் வரவேற்புரை കനു. ஒன்றியப் அந்தநல்லூர் ஊராட்சி பெருந்தலைவர் ச.துரைராஜ் (முன்னாள் மாணவர்) தலைமையுரை ஆற்றினார். ஆப்பொழுது மாணவர்களின் கடமை பற்றியும் தாம் படித்த கால அனுபவங்களையும், எடுத்துரைத்தார். சிறப்புரையாக முதல்வர்.முனைவர்.கு.அன்பரசு அவர்கள் நாட்டுநலப்பணியின் சிறப்புகளை எடுத்துரைத்தார். முதல் நாள் நிகழ்வாகத் தகவல் சேகரிப்பு நடைபெற்றது. பகுதிகளிலும் மரக்கன்றுகள் அனைத்துப் நடப்பட்டது.

மாலையில் சிறப்புப் பேச்சரங்கம் பொமுது போக்கு நிகழ்ச்சிகளும் நடைபெற்றது. மகளிர்க்கான இலவச மருத்துவ முகாம், முதியோர்க்கான இலவச கண் மருத்துவ முகாம் முஆன மருத்துவ மனையுடன் இணைந்து நடத்தப்பட்டது.



சுற்றுச் சூழல் பாதுகாப்புக் குறித்து விழிப்புணர்வு ஊர்வலமும் நாட்டுநலப்பணித்திட்ட மாணவர்களால் நடத்தப்பட்டது. தாய் சேய் நலம், மகளிர் வேலை வாய்ப்பு, தன்னம்பிக்கை குறித்து சொல்லாடல் ஆகியவை நடைபெற்றது.

## நாட்டு நலப்பணித் திட்ட சிறப்பு முகாம் - இரண்டாம் அலகு

நாட்டு கல்லூரியின் நலப்பணித் கிட்ட நமது இரண்டாம் அலகின் சிறப்பு முகாம் திருச்செந்துறை 20.01.2009 கிராமத்தில் முதல் 26.01.2009 வரை நடைபெற்றது. இந்த சிறப்பு முகாமைத் துவக்கி வைத்து தேிசயக்கல்லூரி கல்லூரி முதல்வர் முனைவர். கு.அன்பரசு சிறப்புரையாற்றினார். அவர் நாட்டு நலப்பணிதிட்ட மாணவர்களுக்குச் சமூக சேவையிலுள்ள பொறுப்பையும் முக்கியத்துவத்தையும் ஈடுபாட்டு திறனையைம் வலியுறுத்திப் பேசினார். தொடக்க விழாவிற்குச் சிறப்பு விருந்தினராக அந்தநல்லூர் பஞ்சாயத்து ஒன்றியத் தலைவர் ச.துரைராஜ் அவர்கள் வந்திருந்து மாணவர்களிடையே சமூக சேவையை மக்களுக்குத் அதிகம் எதிர்பார்ப்பதாகவும் இப்பகுதி தங்களின் பங்களிப்பால் விழிப்புணர்வு ஏற்படும் ഞ്ന്വ நம்புவதாகவும் பேசினார். தொடக்க விழாவினை நாட்டு அலுவலர் நலப்பணிதிட்ட திருமாவளவன் தொகுத்து வழங்கினார். நாட்டு நலப்பணிதிட்ட அலுவலர் கே. இளங்கோ நன்றியுரை வழங்கினார்.

திருசெந்துறை பகுதியிலுள்ள ஐந்து வார்டுகளில் தகவல் சேகரிப்பு தொடர்பாக மாணவர்கள் ஐந்து குழுக்களாகப் பிரிக்கப்பட்டு, அப்பகுதியிலுள்ள அனைத்து வீடுகளிலும் தகவல் சேகரிக்கப்பட்டன.

இரண்டாம் நாள் நிகழ்வாக மிகப்பெரிய அளவிலான பொது மருத்துவ முகாம் நடத்தப்பட்டது. இந்த முகாமில் காது, மூக்கு , தொண்டை இரத்தப்பரிசோதனை, கண். மருத்துவம், மகளிர் சித்த மரு<u>த்த</u>ுவம், குழந்தைகள் உள்ளிட்ட மருத்துவம், மர்நும் இயற்கை மருத்துவம் விதமான சிகிச்சைகள் பல்வோ மருத்துவ பகுத்துப் பிரிக்கப்பட்டு நடத்தப்பட்டன

மூன்றாம் நாள் நிகழ்வாக, கிபி 1262ம் ஆண்டு பராந்தக சோழனால் கட்டப்பட்ட திருச்செந்துறை சுந்தரேஸ்வரர் சிவன் கோவிலின் உழவாரப்பணி தொடங்கப்பட்டது. இந்தப் பணியில் மாணவர்கள் பல குழுக்களாகப் பிரிக்கப்பட்டு கோயிலின் முன்பகுதி மற்றும் மர்நும் சுந்றுப்பகுதியில் உள்ள செடி முட்புதர்களை கோயிலின் உட்புறத்தில் உள்ள அகற்றினார்கள். கல விருட்சம் பகுதி, முருகன்சன்னதி, விநாயகர் சன்னதி, தட்சிணாமூர்த்திசன்னதி அம்மன்சன்னதி, போன்ற பகுதிகளிலுள்ள தூசிகளை அகற்றித் துப்புரவு செய்தனர்.



நான்காம் நாள் நிகழ்வாகத் திருச்செந்துறைப் பகுதிகளிலுள்ள மக்கள் பயனடைகின்ற வகையில் வாசன் கண் மருத்துவமனை திருச்சிராப்பள்ளி உதவியுடன் கண் மருத்துவ முகாம் நடத்தப்பட்டது. கண் மருத்துவமுகாமிற்கு மருத்துவர் சீனிவாசன் அவர்கள் தலைமையில் மருத்துவக் குழு பங்கு கொண்டது. மாலை நிகழ்வாக திருச்செந்துறை கடைவீதி பகுதியில் விழிப்புணர்வு நாடகம் மற்றும் தெருக்கூத்து நிகழ்ச்சி நடத்தப்பட்டது.

ஐந்தாம் நாள் நிகழ்வாக திருச்செந்துறை அருள்மிகு பகுதியிலுள்ள ហ្វ្រឹ எளம்புலியம்மன் திருக்கோவிலின் உழவாரப்பணி நடந்தது. கோயிலின் உட்புற, வெளிப்புறப் பகுதிகளில் அடர்ந்து இருந்த செடி, மர்நும் புந்களை அகற்றித் துப்புரவுப் கொடி പഞ്ഞി செய்தனர்.

ஆறாம் நாள் நிகழ்வாக அப்பகுதியின் வட்டார அலுவலரின் வேண்டுகோளுக்கு இணங்க திருச்செந்துறை பஞ்சாயத்தின் தண்ணீாத்தொட்டியைச் சுத்தப்படுத்திக் கொடுத்தனர்.

ஏழாம் நாள் மற்றும் முகாமின் நிறைவு நாளாக குடியரசு தின விழா திருச்செந்துறை பகுதியிலுள்ள ஆரம்பப்பள்ளி மற்றும் உயர்நிலைப்பள்ளயில் கொண்டாடப்பட்டது.

சிறப்பு முகாமின் நிறைவு நிகழ்வாக திருச்செந்துறை பஞ்சாயத்துத் தலைவர், துணைத்தலைவர், ஊராட்சி மன்ற உறுப்பினர்கள் மற்றும் பஞ்சாயத்து அலுவலர்கள் கலந்து கொண்டு மாணவர்களின் நாட்டு நலப்பணியை நன்றி பாராட்டி பேசினார்கள். விழாவில் முடிவாக நாட்டு நலப்பணித்திட்ட அலுவலர் கே. இளங்கோ அனைவருக்கும் நன்றி பாராட்டி பேசி முகாமை முடித்து வைத்தார்.

## நாட்டு நலப்பணி திட்ட சிறப்பு முகாம் - மூன்றாம் அலகு

நலப்பணித் திட்டத்தின் நமது கல்லூரி நாட்டு மூன்றாம் அந்தநல்லூர் ஒன்றியத்திலுள்ள அலகு பெரியகருப்பூர் கிராமத்தில் சிறப்பு முகாமை 20.01.2009 முதல் 26.01.2009 வரை நடத்தியது. இச்சிறப்பு முகாமை ஊராட்சி அந்தநல்லூர் ஒன்றியப் பெருந்தலைவர் திரு.ச.துரைாஜ் அவர்கள் துவக்கி வைத்தார்.

முதல் நாளன்று நாட்டுநலப் பணித்திட்ட மாணவர்கள் கள ஆய்வு மற்றும் புள்ளி விவரம் சேகரிக்கும் பணியை மேற்கொண்டனர். மொத்தம் 182 குடும்பங்களில் புள்ளி விவரம் சேகரிக்கப்பட்டது.

இரண்டாம் நாள் ஒன்றிய துவக்கப் பள்ளி வளாகம் சுத்தப்படுத்தப்பட்டது. அன்றே மாணவர்கள் வீடுவீடாகச் சென்று சுற்றுப்புறச் சூழல் மற்றும் சுகாதாரம் பற்றிய விழிப்புணர்வுப் பிரச்சாரம் மேற்கொண்டனர்.



மூன்றாம் நாள் ஒன்றிய துவக்கப் பள்ளி வளாகத்தில் மரக்கன்றுகள் நடப்பட்டன. அன்றே போலியோ பற்றிய விழிப்புணர்வுப் பிரச்சாரம் ஒவ்வொரு வீட்டிற்கும் சென்று மாணவர்களால் மேற்கொள்ளப்பட்டது.

நான்காம் நாள் மருத்துவ முகாம் நடைபெற்றது. இம்முகாமில் சி.எஸ்.ஐ மருத்துவமனை மருத்துவர் டாக்டர்.பி.கே.சண்முகம், டாக்டர். கேத்தரின், டாக்டர்.லெட்சுமி ஆகியோர் பரிசோதனை செய்தனர்.

ஐந்தாம் நாள் பொது கழிப்பறை பயன்படுத்தும் பழக்கத்தை மக்களிடையே ஏற்படுத்த ஒரு விழிப்புணர்வு நிகழ்ச்சி நடைபெற்றது. உபயோகத்தில் இல்லாமல் இருந்த பொதுக் கழிப்பறையை உபயோகிக்கும் வண்ணம் ஊராட்சி அலுவலர்கள் மூலம் நடவடிக்கை மேற்கொள்ளப்பட்டது.

ஆறாம் நாள் அருள்மிகு பார்சுவநாயகி சமேத அக்னீஸ்சுவரர் கோயில் சுத்தப்படுத்தப்பட்டது. அன்று மாலை தேசியக் கல்லூரி தாவரவியல் பேரா.முனைவர்.வி.நந்தகோபால் புற்று நோய் பற்றியும், சர்க்கரை நோய் பற்றியும் விழப்புணர்வு உரை நிகழத்தினார்.

கடைசி நாள் ஒன்றிய துவக்கப் பள்ளியில் குடியரசு தின விழாவை மாணவர்கள் சிறப்பாகக் கொண்டாடினர். மாணவ, மாணவியர்களுக்கு கட்டுரைப் போட்டி, நடனப் விளையாட்டுப் போட்டி போட்டி, நடத்தப்பட்டு பரிசு வழங்கப்பட்டது. மாலை நடந்த நிறைவு விழா நிகழ்ச்சிக்கு பெரியகருப்பூர் ஊராட் சி மன்றத் கலைவர் திரு.பி..ராமச்சந்திரன், அவர்களும் அந்தநல்லூர் ஊராட்சி திரு.ச.துரொஜ் ഒങ്നിഡப் பெருந்தலைவர் அவர்களும் சிறப்புரையாற்றினர். கலந்து கொண்டு திட்டஅலுவலர் பேரா.எஸ்.குணசேகர் வரவேற்புரை நிகழ்த்தினார். மாணவர். ஜி.செந்தில்குமார் நன்றி தெரிவித்தார்.

#### **NSS Camp- Unit IV**

The Unit IV of National Service Scheme, National College, Tiruchirapalli conducted a special camp for its volunteers at Mekkudi Village in Anthanalur Panchayat union from 20-01-2009 to 26.01.2009. The camping activities were inaugurated by **Mrs.Vasantha Durairaj**, President of Mekkudi Village in the presence of Mr.**S.Durairaj**, Chairman, Antha Nallur Union. The volunteers cleaned up the panchayat office and the newly built library, the premises of the Martutha Kaliamman temple and the Kasi Viswanathar temple and removed the weed growth around the library and the public Health Centre. Streets were cleaned and the garbage was disposed hygienically.

**Mr.E.Paul Guna Loganath**, Coordinator of Youth and Students' Exnora, inaugurated the tree planting programme.

Saplings were planted in many pre-identified spots. **Mr.Kumar**, Coordinator of Nehru Yuvakendra addressed the volunteers on The power of the youth to transform societies and nations. Student volunteers too spoke on consumer rights, global warming, education for all, human rights and saying 'no' to plastics.

A team of doctors from C.S.I. Mission Hospital, Trichy examined and counselled 155 visitors. Medicines were freely distributed to the patients. A general knowledge quiz was conducted for the volunteers by the programme officer D.E.Benet.

Volunteers also took part in teaching English rhymes to the students of Sri Lakshmi Elementary School. 'Science for Sanitation' boards were erected in important places where people would gather. **Mr.M.Therasnathan**, Field Publicity Officer, Directorate of Field Publicity Govt. of India spoke on **Cleanliness and health**. A short film on ecosan toilets was screened by the publicity unit.

The Volunteers engaged themselves in removing the thickets on either side of the narrow road connecting Mekkudi to Periya Karuppur, a distance of one kilometer. **Mr.Arumugham**, addressed the students and interacted with them on acquiring concentration, disciplining of mind and so on. A cultural event was organized in which the NSS Volunteers and the locals participated eagerly. A skit on alcoholism was an instant hit with the audience. **Mrs.D.Vasantha**, District Maternity officer, spoke on 'personal hygiene and oral hygiene'. Dr.Nandagopal of Detp. of Botany, National College with video illustrations explained the problems related to diabetes and the medical care.



On the last day, the volunteers celebrated the Republic Day with the villagers and the school children. **Mrs.Vasantha Durairaj**, the Panchayat President, hoisted the National Flag. The volunteers took out a rally through the narrow lanes raising slogans on health and they watched the Grahma Sabha proceedings. The efforts of the volunteers to open the public toilet kept under lock and key succeeded with the villagers agreeing to do so.

#### 100 % Attendance

The following staff members were honoured during the College day Celebrations for registering 100% attendance in the year 2008:

Name	Designation	Department
Dr.S.P.Anand	Lecturer	Botany
Prof.K.Ramar	Lecturer	Botany
Prof.S.Arun Prabu	Lecturer	Chemistry
Dr.V.Subramanian	Reader	Geology
Prof.S.Muruganantha	m Lecturer	Physics
Prof.M.Iyanar	Lecturer	Physics
05 M		

#### 25 Years of Service

The following teachers have completed 25 years of Yeoman Service to the College:

Name	Designation	Department
Dr.D.Srinivasan	Reader	Economics
Dr.P.Manickam	Reader	English
Dr.V.Kumar	Reader & Head	Geology
Mr.K.Pandiyan	LSG	History
Dr.R.Hariharan	Reader	Commerce
Dr.D.Srinivasan	Reader	Geology
Mr.V.Ramkumar	LSG	History

## Retirement

The following staff members retired from the service this year. May God shower His Blessings on them and grant them peaceful and healthy retired life:

> Dr.M.A. Gopalan, Department of Mathematics Dr.D.Siva Subramanian, Department of Commerce Prof.K.Kaliyamurthy, Department of Philosophy Thiru.L.Abdulsalam, Scavenger

#### Endowment

1. Dr.M.Palanisamy has created an Endowment in the name of M.Murugaia Udaiyar to award a prize for the First Rank holder in Mathematical Physics. 2. Dr.S.Sivakumar has created an Endowment to award a prize for the Best outgoing student of III B.Sc. Geology.

3. Dr.V.M.Ananthanarayanan has created an Endowment to give a prize for the top scorer in Part I Sanskrit of the Un-Aided Section.

4. An endowment in the name of Dr.M.A.Gopalan has been created to give a prize for the First Rank holder in III B.Sc. Mathematics.

5. Sri.Sultan chand Trust, New Delhi have created an Endowment for Rs.70,000/- for giving monthly scholarship to the toppers in I B.Com & II B.Com.

6. Dr.D.Sivasubramanian has created an Endowment to award a prize for the best outgoing B.Com Student.

#### **Healthy Practices**

The College management follows a healthy practice of rewarding the members of staff who publish their works in reputed journals and in Seminars. The following are the recipients of the awards for the even semester 2009 - 2010:

S. No.	Name of the Staff	Paper Presented & Book published	
1.	Dr.V.M.AnanthaNarayanan	1 Paper Published	
2.	Dr.R.Ramasamy	8 Papers Presented	
3.	Prof.S.Muruganantham	2 Papers Published	
4.	Prof.B.S.Srikanth	1 Paper Presented	
5.	Prof.V.Hariharakrishnan	1 Paper Presented	
6.	Ms.N.Renganayaki	2 Papers Presented	
7.	Sri.K.Elango	1 Paper Presented	
8.	Sri.A.Vijayasankar	1 Paper Presented	
9.	Dr.M.A. Gopalan	1 Paper Published	
	Ms.Manju Somanath		
	Sri.A.Vijayasankar		
10.	Dr.T.V.Sundar	1Paper Published	
		1Paper Presented	
11.	Dr.S.V.Srinivasavallabhan	1 Book Published	
12.	Sri.P.Shanmuganandham	1 Paper Presented	
13.	Sri.P.Shanmuganandham	2 Papers Presented	
	Dr.M.A.Gopalan	1 Paper Published	
14.	Dr.K.Uma	1 Paper Presented	
		1 Paper Published	
15.	Prof.E.Natarajan	1 Paper Presented	
		2 Papers Published	
16.	Ms.S.Maheswari	1Paper Presented	
17.	Sri.B.Swaminathan	1 Paper Presented	
18.	Sri.P.Raghavan	1 Paper Published	
19.	Prof.M.N.Abubacker &	1 Paper Published	
	Prof.A.Amathussalam		
20.	Prof.M.N.Abubacker		
	& Prof.R.Ramanathan	1 Paper Published	

The College Management also gave away cash awards to the students who presented papers in the Seminar / Conference. The recipients are listed below:

S.No.	Name of the Students	Amount Rs.
1	M.Yuvaraj, II M.Com	400/-
2	G.Srinivasan, II M.Com	400/-
3	P.Vinoth, II M.Com	200/-
4	P.Satheeshkumar, II M.A. Economics	600/-
5	N.Sivanesan, II M.A. Economics	1000/-
6	M.Balachandar, II M.A. Economics	800/-
7	P.Amirtham, II M.A. Economics	600/-
8	N.Kalaiarasi, II M.A.Economics	800/-
9	K.Menaka, II M.A. Economics	200/-
10	R.Mohan, II M.A.Economics	400/-
11	S.Kavitha, II M.A. Economics	200/-

## News at a Glance

1. A Blood Donation Camp was organized by NCC Air Wing on 19<sup>th</sup> December 2008 at the College. Dr.K.Anbarasu, Principal presided over the Camp. He highlighted the importance of blood donation which saves valuable human lives. Sri. K. Raghunathan, Secretary, National College, Tiruchirapalli inaugurated the Camp. He urged the Cadets to be proactive and dedicated to rendering social service.

2. The renovated Staff room of Botany Department was formally inaugurated by **Dr.S.Ramanath**, Reader, Department of Commerce on 19.12.2008.



 Our College celebrated the **60<sup>th</sup> Republic Day** on 26.01.2009. Dr.M.A.Gopalan, Reader, Department of Maths hoisted our National Flag. The Republic Day special addresses were delivered by Dr.N.Manickam and Dr.S.Neelagandan, of Department of Tamil. Prof.A.Krishnamoorthy, Vice-Principal presided over the meeting.



4. **Shri. Shri. Ravi Shankarji** visited our College campus as a part of his organizational Programme on 27.01.2009.



5. Staff and students took an oath for Eradication of Untouchability on 30.01.2009.



6. Four rooms constructed near the College temple were formally inaugurated on 27.02.2009. The room that accommodates **Fine Arts** was inaugurated by Dr.P.Manickam, Reader, Department of English.



The room that accommodates **NSS** was inaugurated by Thiru.S.Kailasam, Head, Department of History.



The room that accommodates **Placement Cell** was inaugurated by Dr.D.Srinivasan, Reader, Department of Economics. The fourth room is used as College Stationery store.



7. Dr.K.Anbarasu, Principal was the Chief Guest for the Science Day Celebrations held in Tamil University, Thanjavur, and delivered a lecture on **Global Warming** on 28.02.2009.

8. தேசியக் கல்லூரி சுயநிதிப் பாடப்பிரிவில் 05.03.2009 அன்று "இணையமும் தமிழும்" என்ற தலைப்பில் முனைவர்.துரை.மணிகண்டன் அவர்கள் சொற்பொழிவாற்றினார். இந்நிகழ்ச்சியில் இணையத்தின் தோற்றம், வளர்ச்சி பற்றியும், தமிழ் இணைய இதழ்கள் பற்றியும், மாணவர்கள் தங்கள் கவிதை, கட்டுரைகளை இணையத்தில் பதிவு செய்து பயன் பெறுதல் பற்றியும், தமிழ் இணையத் தளங்கள் பற்றியும் விரிவாக எடுத்துரைக்கப் பெற்றன.

9. Dr.K.Anbarasu, Principal, was the Chief Guest for the inaugural function of National Workshop on Recent Development in Geospatial Technology conducted by the Department of Geology, School of Geo Sciences, Bharathidasan University, Tiruchirapalli on 18-03-2009.

10. Group Photographs of outgoing UG & PG students were taken class wise along with the staff (Teaching and Non-Teaching) members of the department on 20.03.2009.

11. Students of I M.Sc. Mathematics organized a meeting to bid farewell to the students of II M.Sc. Mathematics on 09.04.2009.

12. Under the Career Oriented Programme, the University Grants Commission has sanctioned Rs.7,00,000 lakhs to our College for starting Certificate Course in Journalism and Editing. 13.Students of Commerce organized a Meeting to honour Dr.D.Siva Subramanian on the eve of his retirement on 09.04.2009.



14. Dr.K. Anbarasu, Principal was invited to be a member of the Interview Board by NCC Trichy Group Head Quarters to select ANOs for NCC Units of various Colleges on 17.04.2009.

15.Members of Staff, Department of Mathematics arranged a function on 20.04.2009 to bid farewell to Dr.M.A.Gopalan, who retires from the service this year.

16.Sri.K.Raghunathan, Secretary honoured the retiring staff members and those who had conducted Workshops/Seminars, participated in conferences and published Research Papers with mementos on 25.04.2009. A few staff members who had helped the administration in various capacities were also honoured.



17. Dr.K.Anbarasu, Principal is attending the 7<sup>th</sup> International Conference on Geomorphology (ANZIAG) at Melbourne, Australia between 06.07.2009 and 11.07.2009 organised by International Association of Geomorphologists (IAG).

18. Prof.A.Krishnamoorthy, Vice-Principal offered floral tributes to Vidya Seva Rathnam Sri.K.Santhanam, College Secretary for 29 years on his second death Anniversary.



Obituary

**Rastrapathi R.Venkataraman**, an illustrious alumnus of the College, attained the lotus feet of God on 27.01.2009.



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carefully, Each paper carries dif-ferent information. While one has quotations by some prominent leader or statesman, another con-

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