



Our New Rector Rev. Fr. P. Anthony, S.J.



The Administrative Senate

# LOYOLITE - 2007



# ANDHRA LOYOLA COLLEGE

Autonomous NAAC-Accredited at \*\*\*\* Vijayawada - 520 008 Andhra Pradesh

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# Editorial

It is done! Yet another academic year rolls over us and this volume seeks to present a glimpse of the staggering amount of activity of many kinds that took place on and outside the campus.

Change is the only constant factor, they say. Never before, change happened at such a breakneck speed than this year. Our academic institutions will never be the same. Change is here to stay. Students are getting fine tuned to the demands of the present day world. They know their minds and their educational necessities and firmly expect their teachers to meet them. And it is the sacred duty of the educational institutions to measure up. The pace of events is so fast that unless we can find some way to keep our sights on tomorrow, we cannot expect to be in touch with today

However, "Change as change is mere flux and lapse, it insults intelligence. Genuinely to know is to grasp a permanent end that realizes itself through changes," said John Dewey. That end must be decisively entrenched in the minds of the policy makers and those who implement it. The inexorable turning of the wheels of the modern times throws up many challenges. Our academic system must anticipate and appreciate change and be ready for it.

Robert Frost said, "Most of the change we think we see in life is due to truths being in and out of favor." With Andhra Loyola College some truths are never out of favor. Values such as standing up for the socially marginalized, upholding time tested traditions of academic excellence and care, student centered instruction, continue unchanged. The self imposed ideal of training men and women with competence, conscience and compassionate commitment, remains the priority.

Apart from that, Andhra Loyola College is blazing new paths and exploring new vistas in the area of academics, research, social concern and character formation of the students. This document seeks to chart this breathtaking odyssey.

We are grateful to Dr P. Ramanujam, Reader in English and Mr Karthik, Lecturer in Visual Communication for their help in the preparation of this volume.

Job Sudarshan, Ph. D

# **ANNUAL REPORT 2006-07**

# 53RD COLLEGE DAY - THURSDAY, 15TH FEBRUARY 2007

Best Wishes and Greetings.

I, Fr.Dr.S.Emmanuel, the Principal, deem it a great privilege to present the Annual Report of our College to the readers. At the outset I would like to start by thanking God Almighty for all that we have received from Him. The biblical verse, "I will praise you, Lord with all my heart; I will sing with joy because of you. I will praise you Almighty God" (Psalm 9:1-2), is especially appropriate for this gathering.

For the past 53 years Andhra Loyola College has been imparting higher education with integral formation, which involves academic excellence, spiritual growth, social commitment and value based leadership.

#### CHANGE OF GUARD

"Reality is in a flux and indeed it is a well known fact that change brings in dynamism and transformation."

We all know that transfers are not uncommon to Jesuit administrators. Fr.P.Anthony took the Rector's baton from Fr.G.M. Victor Emmanuel who had a short stint of one year as Rector. We are proud to say that Fr.P.Anthony is an alumnus. At present he is on the verge of completing his Ph.D in Zoology. Since Fr.A.Rex Angelo had to relocate to Loyola College, Chennai, to pursue his doctoral studies, Fr.K.Naresh stepped in and assumed office as the Director of New Hostel and Vice Principal for P.G. Fr.S.Raju of the English department replaced Fr.L.Joji Reddy and became Vice Principal of Intermediate and Director of Gogeneni Hostel. Fr.Joji Reddy went to Sri Lanka for a spiritual renewal programme while Fr.G. Jayaraju of the Department of Botany has gone over to Australia to complete his Ph.D. in Molecular Botany. Dr.CH.Srinivasu, Reader in Physics, has assumed office as the Lay Vice Principal (Degree) in the place of Sri P.C.Sebastian who had retired last year. I thank all the administrators for their unstinted support for the smooth functioning of the college. Fr.S.Gnanadevan, S.J. the Treasurer of Andhra Loyola College has been promoted as Finance Controller of Village Reconstruction Organization, a Jesuit N.G.O. at Hyderabad. I wholeheartedly thank him for his services rendered to Andhra Loyola College. Indeed it was he who was instrumental in the completion of our Jubilee Block.

#### **COLLEGE PROFILE**

The students' strength hovers around 3507, out of which 982 are in Intermediate section, 1960 in Degree and 565 in P.G. Section. The cosmopolitan nature of our student-community is evident from having students hailing from almost every state in India and from Srilanka, Bhutan, Tibet and Nepal. Such a mixed atmosphere of students belonging to diverse cultures, languages and traditions helps to promote a sense of communal harmony and a broader positive outlook towards life. ALC offers 20 different course combinations at the undergraduate level, eight courses at the postgraduate level and five in the Intermediate section.

#### LONG YEARS OF COMMITTED SERVICE

I would like to place on record the committed services of Smt.B.Ida Evangeline, the Assistant Physical Director, who retired after a period of 16 years of service. She was a wellknown basketball player, coach, good commentator and mentor for the girl students. We thank her whole heartedly for what she has contributed to the Student community and to her department.

Br.J.Singrayer, S.J. who worked as Senior Assistant in our college office for a period of about two decades retired on 30<sup>th</sup> June 2006. Brother was known for his commitment and hard work. We place on record our sincere thanks to Brother Singarayer for his unassuming service.

#### IN MEMORIAM

On 15.01.2007 Rev.Fr.V.T.George, S.J. died in Secunderabad. He served this institution as a member of the Economics faculty, Vice Principal and Treasurer. Father was known for his flawless English and he taught Economics for a period of 18 years in this institution. He was a regular columnist for the *Indian Express*. Since he was widely appreciated for his preaching he was in great demand as a retreat preacher. As a spiritual minister, he must have preached about 200 retreats to the eminent religious members as well as the bishops. In his death, Andhra Province has lost a deeply spiritual person and a dynamic leader. May his soul rest in peace!

#### **NEW VENTURES**

New Buildings: A big spacious Jubilee building that can accommodate more than a thousand students has been added to the existing premises on the campus. I thank the management that works relentlessly for the development of this college. A small building to take care of the student amenities has been added to our campus. The guest of honour of the college anniversary day function Mr.Gokaraju Gangaraju garu has generously contributed towards this cause. On behalf of the management and the student community, I thank him. May God bless him and all his family members.

**New Courses.** Our college introduced two new courses during the current academic year, viz. M.Sc. Biotechnology at the P.G. level and B.Sc. Biotechnology with Botany combination at the U.G. level.

**Mentoring System** has been introduced in the college for the Degree and Intermediate students. In this project each lecturer is allotted 25 members thereby facilitating personalized care. I am confident that through this programme the faculty member will become a friend, philosopher and guide.

"Enrichment English Course" is our new certificate course offered to the C streamers of the second years to improve their English communication skills both written and spoken. About 300 students attended these classes conducted by the senior Sanjeevan Jesuit scholastics. I thank the brothers for their extraordinary service rendered and would like to specially thank Dr.P.Ramaunjam Reader in English, who guided our Sanjeevan Scholastics.

**Sparks 2007 was a greatly acclaimed photo exhibition** organized by our second year Visual Communication students on 7th and 8th February 2007. The theme of the exhibition was "Silence." We intend to make this an annual event. Eighty photographs incorporating diverse representations were on display. The credit goes to Mr.K.Karthik, Lecturer in Visual Communication, the brain behind Sparks-2007.

To the already existing three wings of N.C.C., a fourth unit has been added. This 3 (Andhra) Remount & Veterinary Regiment of NCC was inaugurated on 29th November 2006. The total strength allotted to this regiment is 80. We are thankful to Col. Vivek Chauhan, the Commanding Officer of this Regiment.

#### ACADEMIC RESULTS

We place on record the hard work which Rev Fr L. Joji Reddy, the previous Intermediate Vice-Principal, and the faculty of Intermediate wing put in for securing 90.44% success in the second year of Intermediate. Ninetyfive percentage of passes was recorded in MPC in which 43 students secured A grade. In MEC, out of the 74 appeared, 65 passed with 26 first classes. In BiPC, it was 79% success with 22 A grades. In CEC and HEC, 96% and 92% success was recorded respectively.

In the Degree final examinations held in March/April 2006, B.A. recorded 95.65 percentage success with 66 first division out of 69 candidates appeared. B.Sc. registered 92.43 percentage with 330 first division out of 357 appeared, while B.Com. recorded 97.18 percentage success with 69 first classes. Our special thanks to Rev Fr.D.Papaiah, Controller of Examinations, Mr.P.V.S.Sairam, the Asst. Controller of Examinations, and their office staff.

Our Post graduate sections, MCA, MBA and M.Sc. Botany recorded an enviable hundred percent passes while M.Sc. Electronics and M.Sc. Mathematics courses registered 97% and 77% respectively. I am proud to announce that all the 59 candidates registered for the MCA examinations passed the course in first division. In the MBA course, out of 59 appeared, 42 candidates passed in first division and 17 candidates got second classes. Congratulations to Rev.Fr.Rex Angelo, S.J. erstwhile P.G. Vice Principal, and the committed P.G. staff for achieving good results.

#### HONOURS AND ACHIEVEMENTS

Our college had the rare privilege of hosting South Asian Jesuit Education Congress in Gogineni Hostel on 22<sup>nd</sup> and 23<sup>nd</sup> October 2006. In this meet 250 Jesuit delegates participated. Our alumnus, Dr.N.Jayaprakash Narayan, the Lok Satta National Convener, addressed the gathering. Mr.Lagadapati Rajagopal, Member of Parliament, was also present at this Conference.

Flying Officer Mr.K.V.Vijaya Babu was adjudged as the Best Air wing NCC Officer of the Andhra Pradesh Directorate for the year 2005-2006. He was awarded with the Chief Minister's medal and a cash prize of Rs.1500/-. On 26<sup>th</sup> January 2007, Capt. Dr.R. Ravindra Bhas received Best Social Worker award of Krishna District from our Collector.

Dr.P.Ramanujam, Reader in English, is a member of the External Faculty of the Central Institute of English and Foreign Languages (CIEFL) and a member of the Board of Studies in one university and three colleges. It gives me a great pride to note that many of our senior lecturers are members of the Boards of Studies of reputed colleges in and around Vijayawada.

#### COLLEGE WITH POTENTIAL FOR EXCELLENCE

"Great thoughts speak only to the thoughtful mind but great actions speak to all mankind" – Emily P.Bissell. Andhra Loyola College is thankful to the University Grants Commission for conferring on us the CPE status and financial assistance of rupees one crore with which the college has improved its infrastructural facilities. A sophisticated computerized Language Lab with 40 systems, an Information Technology Centre to produce digital and visual lessons, a fully air- conditioned audiovisual room with home theatre facilities, science labs with newly added scientific instruments, two inter-disciplinary research laboratories and a library with bar coding and newly added books and journals are adorning our college as the potential jewels of quality. Indeed we are on the right launching pad to zoom into excellence. Memorandum of Understandings between our institution and other important industries as well as excellent academic institutions are on the anvil.

CPE Review Committee: CPE Review Committee consisting of Dr.K.P.Singh, Joint Secretary of U.G.C., and Prof.P. Ramaiah, Pro Vice-Chancellor of Dr.B.R.Ambedkar Open University, inspected our college and gave a positive report in praise of our efforts. We are extremely thankful to the UGC. We also thank the UGC for sanctioning a project for the SC/ST remedial programme for this academic year.

#### INTERNAL QUALITY ASSURANCE CELL

We have established IQAC to monitor and proactively revamp our programmes. The cell is ably working under the leadership of Mr.S.P.Rama Raju, the Coordinator, and Mr.G. Mathew Srirangam, the Secretary. It monitors all the quality parameters; staff training programmes and benchmarking of the services provided in our institution.

#### LINKAGES

Academic Linkage Program: The second year Visual Communication students went on for a five-day Academic Linkage program with the Mass Communication Department of Loyola Academy, Secunderabad during 1<sup>st</sup> November to 5<sup>th</sup> November 2006. The main objective of this program was to acquire greater knowledge on the latest developments in Mass Communication, Advertising, Television Production, and Script Writing. We are in an advanced stage of planning and implementing such programmes with reputed institutions.

**Industrial linkages:** For the first time, internship programmes were initiated for our students. Twenty two final year B.Sc. Electronics students (DEP and DEC sections) were placed at Spectrochem Instruments Pvt. Ltd., Hyderabad, for training accompanied by Mr.B Balaji Bhanu, H.O.D. Electronics, during 21st to 25th November 2006. Similarly, 16 students of the same classes went for a one-week internship organized by Doordarshan Kendra and All India Radio during November 2006. On 24th and 25th of November 2006, students of 2nd and 3rd year B.Sc., Zoology were taken to a Fisheries Institute called SIFT at Kakinada, as part of an industrial linkage cum training programme.

Internship in Journalism: Three students of the final year B.A. (English) viz. B.Kalyan (DGH 06), G.Moses Chowdary (DGH 17), Arvind Beck (DGH 24) served in *The Hindu* as internees under the guidance of Dr. P. Ramanujam, Reader in English, ALC, for the partial fulfillment of their Project "Style mixing in English Language newspapers published in India."

#### REMEDIAL TEACHING

The Departments of Mathematics, Botany, Chemistry and English organized Remedial Classes for the educationally backward first and second year degree students.

#### LIBRARY

Abraham Lincoln had once observed that "The things I want to know are in books. My best friend is the man who'll get me a book I [haven't] read." Library expansion has been in terms of collection of books and journals, infrastructure and users. They vary from collection of textbooks to Vedic literature, both in print and C.D. forms. Subjects like Bioinformatics, Electronics, Biotechnology, Molecular Biology, Communication skills, Visual Communications and Information Technology have enriched our new collections. Over 3,000 new books and 40 journals have been added to our library. 7,724 readers both staff and students have used the e-Learning center for their academic purposes. Over 17,000 readers have utilized our library Issue and Reference Sections.

Our large collections are augmented by availing Inter Library Loan service from DELNET, AIRC. We have requested UGC for the Inflibnet facilities to browse the international research journals.

# RESEARCH ON THE CAMPUS

# **Publications:**

Fr.Dr.S.Emmanuel, S.J., Principal, published a research paper on Pharmacology in an International journal called Fitoterapia in December 2006. Besides this, he has co-authored two more research papers with Dr.K.Sri Rama Murthy, Head, P.G. Dept. of Botany. Dr.Durga P.Ohja, Head, P.G. Dept. of Physics, has the unique distinction in this college for maximum number of research publications. In this academic year 2006-2007, sixteen of his research papers were published in international journals. Dr.K.Sri Rama Murthy, Head, P.G. Dept. of Botany, published six research papers in plant tissue culture, pharmacology and pure Botany in reputed journals. He delivered a talk at All India Radio titled "Useful medicinal plants of Krishna district and surrounding areas" on 11th July 2006. He presented a paper at the first International conference on "Indigenous Vegetables and Legumes" (IVS - 2006)" held at ICRISAT, Hyderabad, during November 12-15, 2006. Sri G. Murali Krishna and Sri G.Sahaya Bhaskaran are on UGC FIP and published research papers in International journals. Dr.G.A.Prasad Rao, Librarian, presented a Research Paper at an International Conference, conducted by U.G.C. – INFLIBNET at Gulbarga University, Karnataka.

# **UGC-SPONSORED NATIONAL SEMINAR**

A national seminar on the topic "Conservation and Applications of Biotechnology" was organized by the Botany and Zoology departments on 11th and 12th of August 2006, in collaboration with PG Botany department. Prof.V.Balamohan Das, Vice Chancellor, Acharya Nagarjuna University, inaugurated the symposium. Congratulations to Dr.K.Sree Rama Murthy, Head, P.G. Dept. of Botany, who took up the leadership to conduct this seminar in an efficient manner. The proceedings will be published soon.

# MAJOR RESEARCH PROJECT

Dr.Durga P. Ojha, Head, P.G. Dept. of Physics, was awarded a Major Research Project with a funding of rupees ten Lakhs sanctioned by CSIR, a nodal Govt. Funding Agency. For his research study titled, "Study of Structure-Liquid Crystallinity Relationship Using Computer Simulation & Modeling Techniques" for a period of 3 Years (2007-2009). Dr.K.Sri Rama Murthy, Head, P.G. Department of Botany, has completed a major research project titled "Domestication of Wild Relatives of Cultivated Legumes for Food and Agriculture. DST under the Fast Track Young Scientist Scheme sponsored this.

#### MINOR RESEARCH PROJECTS

Fr.Dr.S.Emmanuel, S.J. and Dr.J Chandra Sekhar Rao of the department of Botany, Dr.N.V. Ramana Murthy, Reader in Mathematics, Dr.N.Srinivasa Rao, Lecturer in Statistics, Dr.G.Sambasiva Rao and Dr.CH Sreeramachandra Murthy of the Telugu department and Dr.G.Subrahmanya Sastry, Reader in Chemistry, have undertaken minor research projects from the University Grants Commission and will be completing the projects by the end of this academic year.

#### Ph.D. AND M.Phil GUIDES

Our college is proud of the following research guides who are approved by different universities for guiding the Ph.D. and M.Phil scholars. They are Fr.Dr.S.Emmanuel, S.J., Principal, Dr.J.Chandrasekhara Rao, Head, Department of Botany, Dr.G.Srinivasa Rao, Head, Department of Physics, Dr.CH.Srinivasu, Reader in Physics, Dr.N.V.Ramana Murthy, Reader in Mathematics, Dr P. Ramanujam, Reader in English, Dr.G.Sambasiva Rao, Reader in Telugu, Dr.Ch. Sreeramachandra Murthy, Lecturer in Telugu.

# RESEARCH PROJECTS UNDERTAKEN BY STUDENTS

The third year group project is unique to Andhra Loyola College. They undertake a one-year group project under their respective supervisors. This year, all the group projects of the Electronic students were publicly exhibited on February 8th and 9th in the seminar hall. It included the following items: Security Devices, Multi Instrument Remote, Automatic Rain Measuring Instrument, etc. Hydroponics... a technique to grow plants in a soilless medium was the project of the botany students. And the students were excited to see the plants growing in the tubes better than in the soil. In their group project, the students of Special English conducted a survey on "teaching, learning and evaluation" in four autonomous colleges of the city and their findings have given us lots of insights regarding our existing standards and

exposed the areas for improvement. Similarly, the students of Mathematics (DML and DEM) have conducted a survey on the effects of mosquitoes in Vijayawada, by interviewing 500 people. With the help of the statistical data and S.P.S.S (Statistical Package for Social Sciences) soft ware package, important observations were recorded. On 30<sup>th</sup> of November 2006, we were proud to see a full-page coverage of this in the Eenadu newspaper. Final year B.A. students have just completed a minor research project on (1) Socio-economic conditions of street vendors in Vijayawada city (2) Migrated labour – A Case study of Vijayawada city. It gives me great pride to recall that the work of our students was widely acclaimed by the local media.

**STAFF ASSOCIATION**: In the elections held for the Andhra Loyola College Staff Association, Mr.S.P.Rama Raju has been elected President, Mr.G.Murali Krishna, Mr.S.A.B.Nehru and Mr.B.Syam Prakash have taken over as Secretary, Treasurer and Joint Secretary respectively. The staff association undertakes many staff welfare measures and stands by the management on important occasions to carry out the given projects effectively.

# ACADEMIC ACTIVITIES OF THE DEPARTMENTAL ASSOCIATIONS

#### **National Seminars**

Every Year we encourage our departments to organize seminars, conferences and workshops. This year is no exception. The Department of Mathematics organized an Inter-collegiate seminar at the national level on "Applications of Mathematics" for under graduate students on 29th and 30th November 2006. The Chemistry Department organized a two-day State Level inter-collegiate Seminar on 18th & 19th September 2006 on "Reaction Mechanism in the Synthesis of Organic Compounds". The Department of Physics organized the 10th state level intercollegiate student seminar on "Applications of Physics in Medicine" from 5th to 10th January 2007. This is a State level event to enhance the interest in Physics and communication skills. Thanks to the assistance rendered by UGC-ASC, Tirupati.

#### **EDUCATIONAL TOURS**

Visual impressions leave long lasting imprints than mere reading and understanding. It is customary that many of our departments undertake educational tours. It is our endeavour to encourage such tours. The Department of Biotechnology went on an educational tour to Hyderabad on 20th August 2006. They visited Indian Institute of Chemical Technology (IICT), ICRISAT, CCMB, National Institute of Nutrition, Hyderabad. The department of Botany organized a botanical tour for the second year students on 22nd November 2006 to Regional Forest Research Centre, Rajahmundry and Nursery garden at Kadayam. Longer botanical tour was also organized by the same department for the final year students. Dr.J.Chandrasekhar Rao the H.O.D. Mrs.B.Siva Kumari, Mr.P.S.Rao, Mr.N.S.Reddy and Lab Asst. Mr.M Venugopal accompanied the students to Ooty and Mysore from 27.12.2006 to 31.12.2006. Forty final year B.Sc. students along with faculty members were benefited from the on-the spot study of the botanicals. Students of PG Department of Botany have also undertaken similar tour to Ooty and Coimbatore in November 2006. A field trip was arranged to Vijaya Diary on 10.11.2006 for the final year students belonging to Department of Mathematics in order to gain industrial exposure.

A **School to Lab Programme** was conducted on 13th December 2006 by all the wings of bioscience departments and Physics department. More than 1200 school kids were thrilled to visit our laboratories and our student volunteers became teachers for a day. The department of Chemistry also organized the same programme for 500 students of three selected schools. "Lab on Wheels" is another interesting programme of the Chemistry Department to go to different schools and impart chemistry education. A special tour to Sriharikota is slated for the third year Electronics students in February. I wish them a pleasant and educationally enriching tour.

# **QUIZ COMPETETIONS**

Quiz also provides opportunities to gain new knowledge. Department of Mathematics has efficiently conducted state level Inter-collegiate Mathematics Quiz, National level students' seminar on "Applications of Mathematics" and XXVIII National Mathematics talent contests. Electronics Department conducted a University Level Quiz Competition on 10<sup>th</sup> Dec. 2006. The computer department conducted a State-level Quiz Competition called "IT Quest 2006" on Information Technology on 8<sup>th</sup> December 2006. Similarly, the Department of Chemistry also conducted a state level Quiz.

The Andhra Loyola Commerce Association of the Intermediate wing conducted two career guidance programmes for the arts and Science students of Intermediate with the help of Mr.T.Srikumar, Lecturer in Physics. A talk on "communication Skills" for Intermediate Arts students was held on 06.01.2007. Smt.R.Champa, Lecturer in Economics, Maris Stella College, Vijayawada was the resource person. The association presented cassettes to the visually challenged students of Economics and Commerce subjects.

#### **CULTURAL AND LITERARY ACHIEVEMENTS**

#### Literary achievements of students

Intermediate section: Mas.P.Nikhilesh (RM-65) has created a new Web site by name <u>WWW. Tiptopwebsites.com/</u> <u>invijayawada</u> through which we can know about our city in just a few Seconds.

In the Elocution contest conducted by Sri Satya Sai Seva Samithi Organization, Mas. Moses Guria (RB-59) won 1st prize in Essay writing in Hindi. Mas. B.Rambabu (RH-48) won 1st prize in Essay writing in Telugu.

# Acharya Nagarjuna University inter-collegiate Youth Festival

The students of ALC performed exceptionally well in the Acharya Nagarjuna University inter-collegiate Youth Festival held from 16th to 18th November 2006. Our students won first prizes in Quiz, Debate and Western Group Song and II prize in vocal light music Their efforts enabled ALC to achieve third place in the university cultural competitions. The quiz team consists of Deepak Jose (NO 40), B Nishkalank (NC 38) and G. Maheem (DGH 16). The debating team was led by Br.A Anthony Paul (NGH 21), R.V.Nagashree (AEC 23). We are proud to mention that our Quiz, Debate and Western Group Song teams were selected for the South Zone Inter-University competitions held at Madurai and won fifth place out of 45 universities. The Loyola band of rock singers comprises of K Krupa Kiran (DO 66), Arya Sumit (AEH 02), J.A. Sangma (NZ 48), Solomon R Marak (DO 77), K Pooja (DBZ 05), Divya Nair (AGH 24). and P Benyameen (NEP 48).

I am very grateful to Br.Y.T.Prabhu, Student Coordinator, G.Maheem, Literary Coordinator, P Akka Rao, Cultural Coordinator, M.Rahul Choudary, Asst. Cultural Coordinator and Meenakshi Jain, Girls Representative on motivating the participants.

Our college participated in the Srujanotsav 2006 of PBS College of Arts & Science held during 16th & 17th December 2006 won second prize for the Skit. The debating team consisting of Mr.Anand and Mr.Roshan. won II prize in the English Debate.

Academic honors: M.Kasi Viswanath (DML 01), A.D.N.V. Rama Rao (DML 08) and Y.N.V.K. Chaitanya (DML 32) won first place in University Level Mathematics Quiz conducted by K.V.R.College, Nandigama on 2<sup>nd</sup> November 2006. G. Malleswara Rao (DML 43) presented a paper on "Applications of Graph Theory in Social Science" and secured the third place in the National level Students' Seminar conducted by the Department of Mathematics, Andhra Loyola College, Vijayawada on 29<sup>th</sup> and 30<sup>th</sup> November 2006. Our College stood second in the overall championship of 57th Inter-Collegiate literary and cultural competitions conducted by Hindu College, Guntur, on 4<sup>th</sup> & 5<sup>th</sup> January 2007. Our participants have also won prizes in the Kaladarsini Cultural Festival 2007 held from 27th to 31<sup>st</sup> of January 2007. Our teams stood first in Skit and mono action competitions and secured third place in solo singing.

#### **CULTURAL FESTIVALS**

Sphoorti, Spandana and Bhavana are the cultural festivals of Degree, Intermediate and Postgraduate sections respectively which are celebrated with great enthusiasm.

Sphoorti, Degree Wing's annual Literary and Cultural Festival, was inaugurated on 27th November 2006 by the Chief Guest Dr. Yendluri Sudhakar, Associate Professor, PS Telugu University, Rajahmundry Campus. Subsequently, our intramural competitions were organized. More than 20 colleges from our vicinity participated in this cultural extravaganza. The credit for the success of this mega function goes to Rev.Fr.G.A.P.Kishore and Dr.Ch.Srinivasu, the degree Vice Principals and Mr. K.V.Vijaya Babu, Dean of Student Affairs.

**Spandana:** was conducted from 02.11.2006 to 04.11.2006 for the Intermediate Students. Dr.V.Gopala Reddy, the Coordinator and Smt.S.Sailaja, the Assistant Coordinator conducted various competitions viz. Essay Writing, Drawing, Group Dance, Solo Singing, Fancy dress, Talent Test and Quiz at Intramural and Inter-collegiate levels. About 12 Junior Colleges in the city have participated in the cultural melas.

Bhavana: This year, the PG Section's Literary and Cultural festival BHAVANA was organized for three days from 18<sup>th</sup> to 20<sup>th</sup> October 2006 by the Department of Business Administration under the able guidance of Dr.Murali Krishna, Head of the Department of Business Administration. There was excitement, enthusiasm and spirit of competition. Participating colleges viz. Maris Stella College, Montessori Mahila Kalasala, KBN College, PB Siddhartha College of Arts & Science, ICFAI and Siddhartha Mahila Kalasala, have shown great interest and taken a very active part in all the events.

#### **EXTENSION SERVICES**

#### N.C.C. Army wing

The cadets have attended various camps viz. CATC I, CATC III, CATC IX, CATC XIV, CATC XIV held at different parts of the state and also a national camp viz. Ocean to Sky Trekking camp held at Goa. The Army Wing cadets under the able leadership of A.N.O. Dr.R.Ravindra Bhas undertook a number of social service activities during the academic year 2006-2007. They include "World Literacy Day" rally, AIDS Awareness Rally, distribution of milk and bread to flood victims of Ramalingeswar Nagar, Survey on Child Labour, service at Durga Temple during Dasara festival, conduct of games for students of Madonna Deaf & Dumb School, blood donation and lending a helping hand during the Pulse Polio Programme. The Army Wing cadets also distributed plants in Gunadala as part of Clean and Green programme. It is fitting that Dr.R.Ravindra Bhas could win the best social worker award in Vijayawada. CQMS P.V.Balaji attended the prestigious "All India Ocean to Sky" Trekking camp held at Goa from 07.12.2006 to 20.12.2006. He took charge as senior for cadets from Andhra Pradesh. a great achievement indeed.

### N.C.C. Air Wing

Flg/Offr K.V.Vijaya Babu, SD A.N.O., attended a Refresher SD (Air Wing) at AF Stn., Tambaram, from 08.01.2007 to 03.02.2007.

#### All India Vayu Sainik Camp

Cdt. K.Pydinaidu (NML 29), Cdt. D.Chaitanya (NSC 25), Cdt.V.Jyoti Swaroop (NEP 23) and Cdt. CH.Srinivasa Rao (NO 05) have attended All India Vayu Sainik Camp 2006 held at Bangalore from 3<sup>rd</sup> October to 18<sup>th</sup> October 2006. Cdt.CH. Sumanth Raj (NEH 09) and Cdt.Shaik Sami (Inter) attended the camp NIC – Ocean to Sky Camp (Goa) from 5<sup>th</sup> December to 17<sup>th</sup> December 2006. Other cadets have also attended national integration camps, Air attachment camps. 50 cadets participated in the 10 KM run "Peace and Integration" conducted by 8 (A) Air Sqn. NCC.

Achievements: Cdt. K.Pydinaidu (NML 29), Cdt. D.Chaitanya (NSC 25), and Cdt. CH. Srinivasa Rao (NO05) achieved C.M.'s Medal at IGC held at Hyderabad in August 2006. Cdt. CH. Srinivasa Rao (NO 05) achieved silver medal in AIVSC 2006 held at Bangalore in the category of Aeromodelling (Static).

#### N.C.C. Naval wing

Lt.M.Arokiasamy (Lecturer in Mathematics) attended the group CATC VI Camp from 07.09.2006 to 18.09.2006 at Wholesale Commercial Complex, Gollapudi, Vijayawada. G.Vijay Kumar (NP 57) has won great honour to the Naval Wing of Andhra Loyola. He received the best cadet of Andhra State award from the Governor of Andhra Pradesh. On 28th August, 2006, nine cadets have participated in Sailing Expedition in River Godavari and sailed 414 KMs and got I place. M.S.Kishan Varma (DO 08) & Tanmay Ranjan (DO 08) D.Venkatesh (DEM 10) participated in All India Trekking Expedition held at Nainital and Trivendrum. Koti Reddy (DP 40), M.S.Kishan Varma (DO 08) and P Srinivas Kumar (DSC 08) participated in the Navy Day on Board of a warship on 04.12.2006.

#### N.C.C. 3(A) R &V Regt.

The 3 (Andhra) Remount & Veterinary Regiment of NCC gives opportunity to both boys (senior division) and girls (senior wing). This NCC regiment offers Horse Riding Training apart from general training. Mr.N.Suresh Babu, Lecturer in Sanskrit, has been appointed Squadron Commander (Caretaker) of this regiment. Cdt.O.Praveen Kumar of this wing attended pre-RD camp at Secunderabad and J.U.O. K.S.N. Srinivas attended National Integration Camp at Gaya, Bihar.

#### National Social Service (N.S.S.)

"Not me but you" is the motto of NSS. The college has three functional units led by program officers Dr.D.Krupa Rao, Lecturer in Telugu, Mr.B.John, Lecturer in Zoology, for units 1 and 2 respectively and Mrs.B.Siva Kumari, Lecturer in

Botany, for Unit 3, which is a girls' unit. Keeping with our tradition our students actively participated in campus cleaning, tree plantation, blood donation, AIDS awareness rallies about AIDS, health, nutrition, and social service and family welfare. A mega blood grouping was organized for all the first year students of our college in the month of August. Red Ribbon Club, an important program of Government of India, was inaugurated on 16th November 2006 by Prof. N.Vijaya Ratnam, NSS Coordiantor, Acharya Nagarjuna University. On this occasion as many as 76 students of our college donated blood to the Red Cross Society. Our NSS units have signed a Memorandum of Understanding with the Red Cross Society for regular blood donation. We appreciate their service to society.

**Special Camps:** A special camp of 10 days' duration is conducted every year in an adopted area on specific themes, like youth empowerment and rural reconstruction. This year, Units 2 and 3 conducted special camps at Kanuru and New Raja Rajeswaripet form 5<sup>th</sup> April to 14<sup>th</sup> April 2006. The camps focused on motivation of youth, reconstruction of roads, issues such as health and hygiene and adult education among others. Sri B John, Programme Officer, NSS Unit II, attended the 49<sup>th</sup> Refresher Course from 06.02.2007 to 10.02.2007 at Acharya Nagarjuna University, Nagarjuna Nagar.

# **National Green Corps**

National Green Corps has conducted the following programmes under the leadership of Mr.T.Srikumar, its coordinator: A seminar on, "Solid Waste Management in particular Plastic Waste," on 30th June 2006, Orientation programme on Eco club, Essay competition on Non Conventional Energy Importance, a Poster Competition on "Animal Planet and Planet Kingdom" Bio medical works survey from hospitals of Vijayawada, AIDS awareness campaign and rally on No Plastic campaign.

#### A.L.E.R.T.

Being sensitive to the needs of the poor is one of the characteristics of our Jesuit Education. ALERT (Andhra Loyola Extension Services for Rural Transformation) programme is a venture to expose our student community to the needs of the society. It is a sought-after-programme meant for all the first year degree students. They need to put in 60 hours of social work including two days of camping in the villages. Andhra Loyola firmly believes that education is meant for social transformation and the students must respond to the needs of the poor people of their neighbourhood and the rural areas. This academic year, Vijayawada-based NGO – GUIDE – facilitated our students in 23 villages; the villages/slums are: Penamaluru, Poranki, Thadigadapa, Edupugallu, Kankipadu, Punadipadu, Kolavennu, Nidamanur, Enikepadu, Prasadampadu, Ramavarappadu, Ramalingeswar Nagar, Patamata Lanka, Ambedkar Nagar, Auto Nagar, Sanath Nagar, Darsipet, Moghalrajapuram and Veterinary Colony. The out reach activities include family visits to identify the felt needs, to conduct surveys about STDs/HIV, AIDS awareness programmes, signature campaign about child labour, sensitizing the people on literacy and health issues. ALERT coordinator Mr.K.Adam is ably assisted by the ALERT departmental coordinators to guide the students in their outreach social work projects.

**Balamela**: The Sanjeevan brothers conducted a Mega Balamela on 4th February 2007 for 550 children coming from seven important areas of Vijayawada. It was a welcome chance for children to showcase their talents, while it was a great privilege for the scholastics to master their managing skills as well. Congrats to all the brothers and Fr.D.Papaiah, the superior of Sanjeevan Hostel.

All India Catholic University Federation (A.I.C.U.F.): Fr.K.Naresh, S.J. and Mr.B.John took charge as local Unit Advisor and Animator respectively. The motto of AlCUF is that no one should leave this unjust world without changing it. It gives opportunities for its members to grow in leadership skills and learn socio political analysis of society. They work for upholding the rights of dalits, tribal people, women and refugees. .G.Praveen (NGH 24), .B.Anil Kumar (No-78) and .K.Sundar Paul (NCP-42) attended the Indian Social Forum held at New Delhi on 9th October 2006. Ms.Reena (NVC 24) attended the National Women's Commission on 18th and 19th January 2007. Many other leaders had the opportunity of attending state level and national level programmes. On 11.12.2006, Value Based Leadership Training Cell in collaboration with AlCUF and Jagruti, an N.G.O. organized a function in connection the observance of International Human Rights Day. Rev.Fr.Henry Jerome, S.J., National Advisor, AlCUF, Chennai, was the Chief Guest. The "AlCUFERs" also celebrated Nagasaki Day to establish peace in the world. We are grateful to the AlCUF State adviser Fr.Selvinraj for motivating our students.

#### WOMEN'S CELL

As usual, the Women's Cell, led by Ms Nirmala Mary, conducted leadership programmes and competitions exclusively for the girl students. Mrs.P.Vedavathi, AIR Station Director, Visakhapatnam, inaugurated the Women's Cell activities in August. On 6th January 2007, Women's Cell organized a one-Day Seminar on Gender Sensitization and Women Leadership for both the UG and PG girl students in the Gogineni Hostel. Rev. Sr. Alberta, FMM, Khazipet, was the Resource Person.

# ANDHRA LOYOLA COLLEGE ALUMNI ASSOCIATION (ALCAA)

Andhra Loyola College Alumni Association is slowly but steadily making progress in its chosen field – the Golden Jubilee Project - the ALCAA School for the poorest of the poor. Eighty students of this school attend their morning session in a temporary accommodation behind the Gogineni Hostel. The afternoon sessions are held in the college classrooms. The college has generously allotted a plot of land for the construction of the school in the college campus itself. We place on record the contribution of Rs. One lakh by an alumnus Mr.Ravi Chinnabathini, who himself hailed from a poor family. Rev. Fr. Anthony Thekemury observes that this project has received encouraging responses from our Alumni.

#### **HOSTEL LIFE ON CAMPUS**

#### Gogineni Hostel

Rev.Fr.S.Raju S.J. is ably assisted by two assistant directors, Mr.T.Jaison Jose and Mr.P Lakshmi Praveen. There are 300 Intermediate students and 21 Degree students residing in this hostel. Special care is being shown for the academic and all round development. This hostel boasts of top rankers and first classes. Like other hostels, lots of opportunities are provided for improving leadership and communication skills.

#### **Xavier Hostel**

Rev Fr.M.Joseph, S.J., steers the Xavier Hostel with a strength of 210 students. Mention must be made of two-day retreat given by Rev. Fr.Lamu Jayaraj and Fr.Pasala Thomas. This hostel functions with the goal of strengthening the faith formation of the catholic students of Andhra Pradesh. 70 poor students of this hostel have profited from the Earn while You Learn programme.

#### **New Hostel**

Rev.Fr.K.Naresh, with the assistance of Mr.Srinu and Mr.Sri Rama Murthy, functions as a mentor in this hostel. New Hostel accommodates 325 students that include both the undergraduate and postgraduate students. Their motto is to shape up Scholars and Gentlemen. Besides the regular programmes of the hostel, the hostellers are trained to express their empathy for the suffering. All the three hostels donated generously to the Little Sisters of the Poor who take care of the abandoned old people. All of them conducted their regular events such as Freshers Day, sports and games events and Hostel Days.

#### **CAMPUS MINISTRY:**

Fr.M.Joseph S.J., the campus minister, organized Holy Spirit Mass at the beginning of the academic year and two retreats for the Catholic and Christian students. On the occasion of the feast of St.Ignatius of Loyola, Jesuit brothers staged a Telugu play called, "Arani Velugu" on the life and message of St.Ignatius of Loyola. Kudos to Mr.K.V.Vijayababu the Director and the playwright. Intermediate and Degree wings celebrated Christmas with enthusiasm. Beautiful carol singing and the Holy Family tableau made it a meaningful celebration. The campus ministry took care of the devotional celebrations of all catholic festivals meant to build up the faith of Christian students.

#### **CAMPUS PLACEMENTS**

#### U.G. STUDENTS:

Every year the final year Computer Science students are recruited through campus placements conducted by various national and multi-national companies. So far in the present academic year, sixteen students have been placed in the leading companies. It is with great pride that I disclose that 6 have been placed with Satyam Computer Services, four with Genpact, four with Sutherland BPO Company and two with Apollo Health Services.

#### P.G. STUDENTS:

Many of our postgraduate students were recruited by reputed companies such as Convergys, Accenture and Efftronics. 38 of the MBA students have been successfully placed in ICICI Prudential, and twelve students in My Life Financial Services. A number of companies have informed us of their desire to recruit our students in the next few weeks.

#### **FUTURE GOALS:**

Our college is preparing for NAAC. We expect that this re-accreditation to be our top priority in the forthcoming academic year. In this regard, we envisage lots of meaningful changes in our curriculum and educational technology. Our institution will introduce soft skill training and e-learning for our students, so that they become employable. Jesuit education demands that our students learn social sensitization and pick up the following skills- problem solving, critical thinking, creative thinking, decision making, effective communication, empathy, interpersonal relationships, self awareness skills, skills to cope with emotions and stress. With this overall development I am sure our students will become proactive citizens and will contribute to nation building.

#### With thankful heart...

It is my pleasant task to thank all the Vice Principals, Hostel Directors, Heads of the Departments, Staff Association, the Faculty of Andhra Loyola, the supporting staff, the student leaders and the Jesuit management for the orderly functioning of this college. I am greatly indebted to the private and public bodies, namely Acharya Nagarjuna University, the APSCHE, the UGC and the Commissioner of Collegiate Education. parents, friends, media, benefactors and alumni for their magnanimity and concern towards our esteemed institution.

"Pinning our child-like trust in God let us all march towards excellence and service."

Fr Dr S Emmanuel, S.J.

Principal

# MARCHING FROM POTENTIAL FOR EXCELLENCE TO EXCELLENCE...

The University Grants Commission has declared Andhra Loyola College in November 2004 as a College with Potential for Excellence and has sanctioned Rs. 1 Crore for the development. This is an attempt of UGC to acknowledge, encourage, enrich and help the institution attain even higher standards in Quality Higher Education.

Thanks to the University Grants Commission for coming forward to identify our college and give us the status of College with Potential for Excellence and fund us substantially.

#### 1. Language Lab

#### Financial Assistance received:

Rupees Seven Lakhs only. (Rs. 7.00 lakhs)

## **Present Status**

- The Language Laboratory has been setup with 40 work stations
- · A qualified full time instructor was appointed.
- Special training is being imparted to students of B.A. Special English
- An exhaustive programme was chalked out for the II year students to enhance their communication skills
- An additional amount is spent by the Management for better implementation.

#### Future Plans:

- Communication skills of the students will be enhanced, which will be an added advantage for them when they
  go into the real world of work.
- Andhra Loyola College with such type of facility could move towards a nodal training center in Communication Skills and impart training not only for our regular students but to others in the neighborhood community.

# 2. Establishment of Information and Communication Technology Center and Retraining of Teachers in subject related Multimedia Material Production

- For making the teaching-learning process more learner-centered and dynamic, it is proposed to integrate Education Technology fully into the curriculum to further the learning objectives.
- Students and teachers should be able to select Education Technology tools to obtain information, analyze, synthesize and present them professionally. Thus, the Education Technology becomes an integral part of the teaching-learning process.
- Integration of Education Technology also enhances the teacher's teaching skills and his/her professional competence.
- A lot of interest is being generated today in the field of e-learning. This modern IT Technology promotes self-learning and it is an additional method for the teaching and learning process.

Thus, it was proposed to establish a central Information and Communication Technology Centre (ICT Centre) with facilities like computers, multimedia tools, audio-visual equipment and Internet facilities. The Centre will have both production and viewing facilities.

#### Financial Assistance Received:

Rupees Ten lakhs only (Rs. 10.00 lakhs) for establishing the ICT center.

Rupees Eight Lakhs only (Rs. 8.00 lakhs) for retraining the teachers in Multimedia Material Production.

#### **Present Status:**

An ICT centre was established with a production unit and an exhibit unit. Production unit is with computers and required software. The exhibit unit was the Audio Visual Hall with state of the art home theater facilities.

#### Future plans:

- 1. Training of all teachers in using ICT in their teaching methodology.
- 2. Training of non-teaching staff.
- 3. Nodal center for multimedia material production.

# 3. Centre for Inter-Disciplinary Research with Data Processing Center

- The college offers 18 undergraduate courses and 5 postgraduate courses. To give an impetus to research on the campus and specifically to facilitate research among the various science departments, it was proposed to establish a "Centre for Interdisciplinary Research".
- It facilitates inter-disciplinary research both among the UG and PG teachers and enables them to apply the fruits of research to the societal needs through Lab-to-Land programme.
- The Centre for Interdisciplinary Research will also incorporate a Central Science Instrumentation Centre (CSIC).
- For strengthening the social sciences research in particular, it is proposed to establish a Data Processing Centre.

#### Financial Assistance Received:

Rupees Seventeen Lakhs only (Rs. 17.00 lakhs)

#### **Present Status:**

Centre for Interdisciplinary Research Centre with Data Processing Centre was established. The Interdisciplinary Research Center is with two sub centers – 1. Biosciences Research Lab and 2. Physical Sciences Research lab with Data Processing Center. The instruments acquired are:

- 1. Atomic Absorption Spectrophotometer
- 2. Fermenter
- 3. Laminar Air Flow Hood
- 4. pH meter
- 5. Temperature controlled shaker
- Electronic balance
- 7. Ultrasonic Interferometer
- 8. Abbe Refractometer
- 9. Digital thermometer
- 10. Microprocessor controlled refrigerated circulating water bath.

Apart from utilizing the labs for regular research works, the Physical Sciences lab was utilized in completion of two M.Phil works and five more are on the anvil. The Biosciences lab is actively issued in plant tissue culture studies and phytoremediation studies. Similarly works on biodegradable microbes and evolutionary trends of wild relatives of pulses are carried out.

The Data Processing center was equipped with 7 Pentium computers and One Laser Printer. SPSS 14.0 version soft ware with Base version and two modules namely Tables and Categories are acquired. The Data Processing center is catering to the needs of Scientists for the analysis of research data using the SPSS package.

#### **Future Plans:**

- The faculty members will be encouraged to take up action-oriented research with a multidisciplinary approach.
- The management also comes forward to sponsor few research projects each academic year.
- Having a Center for Multidisciplinary Research facilitates the promotion of research on the campus that complements the teaching – learning process. Research and teaching, will be mutually reinforcing with scholarly inquiry underlying and informing the educational experience at undergraduate and postgraduate levels.
- To make the Inter disciplinary research center a Center for Advanced Studies in Biosciences and Physical Sciences.

## 4. Strengthening of Science Laboratories

- Andhra Loyola College is offering 18 UG courses of which 9 are science courses. Of the 8 PG courses 7 are science courses. There is a felt need to strengthen the science Laboratories in order to facilitate the Project work that is being done by students
- To provide the necessary infrastructure for the staff (both UG and PG) to carry out independent research and to pave the way for introduction of additional skill based components in the existing courses.
- To strengthen the Science Laboratories to suit the introduction of new electives under the Choice Based Credit System (CBCS). It could be noted that CBCS was introduced from the academic year 2005 – 2006 and the first batch of students enter into the third year during the academic year 2007 – 2008.

# Financial Assistance Received:

Rupees Eighteen Lakhs only (Rs. 18.00 lakhs)

#### **Present Status:**

New equipment is added in each of the Science departments to enrich the academic curriculum and to facilitate the project works of final year degree students.

#### **DEPT. OF PHYSICS**

# Introduction of Computer Simulations in the experiments:

To make the theoretical concepts more vivid and lucid, the Dept. of Physics introduced computer simulated practicals, using computers.

As a pilot project, the department has introduced two simulation demonstration experiments each in the practicals - I, II, III and IV. Full fledged practicals as an elective will be introduced for the incoming III year students under Choice Based Credit System. It is noteworthy to mention that one of the students of 2003-2006 batch did a project work on simulations.

# Enrichment of practical syllabus and facilitation of project works:

Polarimeter: Using this instrument students did their project work on "Determination of specific rotation of alcohols and sugar solutions."

Bifilar pendulum, Melde's apparatus and Fly Wheel: Under CBCS, experiments using these instruments are introduced into the practical syllabus.

Slow motion stands: These stands are used in Boy's method experiment to determine the refractive indices of glass and various liquids. These instruments ensured the focusing without parallax error.

To strengthen the already existing practicals, traveling microscopes and reading telescopes are added.

Precision optical bench: This work station is being utilized to demonstrate experiments of II year practicals under CBCS like, Lloyd's mirror, Fresnel's Biprism and determination of thickness of wire.

Hydrogen discharge tube and Spectrometer: These instruments are used for better explanation of theoretical concepts of Baldmer lines of Hydrogen spectrum and for other concepts. Using these instruments one batch of students did their project work on "Determination of Rydeberg constant."

Stoke's apparatus for viscosity: Students did a project on "Determination of viscosity of castor oils" using this apparatus.

Jagger's surface tension apparatus: Students did project works on "Study of surface tension of soap solution" and "Determination of surface tension of different liquids" using this apparatus.

The practical curriculum was enriched by introducing practicals using Searle's surface tension balance, Pulfrich Refractometer, Oscillating disc, Kundt's tube and Electric kettle.

#### DEPT. OF CHEMISTRY

The practical syllabus was enriched with the new instrument acquired under the project. Some of the equipment purchased simplified the previous laborious processes. pH meters, conductometers, electronic balances, melting

point apparatus and distilled water plants were purchased. Students are encouraged to take up project works and repetitive practicals on analysing the purity of the compounds.

#### **DEPT. OF ZOOLOGY**

New practicals in the elective - Medical Lab technology and Social and Preventive Medicine are introduced. The students are being trained in Microtechniques. The acquired instruments enriched the practical syllabus on the whole. The Microscope Image Projection System has incorporated technology in the Teaching – Learning Process making it more lucid.

# **DEPT OF BOTANY**

Tissue culture practicals were introduced in the practicals III and IV. Interactive teaching strategies are being followed with the newly acquired Computer and Television. Using Projection Microscope the various slides are being better viewed by the students.

# **Future Plans:**

- The Science Laboratories are ready for starting new electives and new additional skill oriented components for the third year students coming under Choice Based Credit System.
- To introduce more job oriented and skill oriented courses and to strengthen the practical syllabus, so that students will have more hands-on experiences.

# 5. Usage of IT technologies in Office Automation and Library:

- To reap the fruits of Information Technology, all the departments on the campus will be equipped with computers and provided with Internet facility.
- This facilitates the strengthening of research activities on the campus, and teachers could network with their peers world wide via e-mail; and student-teacher interaction via e-mail could then be made possible.
- It is envisaged to strengthen the existing office automation for speedy and efficient administration. It is planned to increase the number of computers being used in different sections in the College Office.
- Establishment of Digital Library:

# Financial Assistance Received:

Rupees Eight Lakhs only (Rs. 8.00 lakhs)

#### Present status:

Digital library: The library has become e-library with complete automation. The library is equipped with 10 computers, educational CDs and scanners. The bar-coding of the library books is completed. The library is connected with other libraries for inter-library borrowing. It has also a book bank facility to serve the economically backward students. It has also a reprographic facility. The library is equipped with a separate E-learning Centre (Internet & other facilities). It is being utilized by the staff and the students. Thus the e-library has started to function with 18 computer systems (10 computers purchased under CPE account and the rest from the college resources) in an air-conditioned environment, increasing the number of library users. Barcoding of all the library books as well as establishment of the documentation cell are completed. The library has been linked to the Delhi Library Network (DelNet) and American Information Resource Centre (AIRC) with inter-library loan facility for both students and staff, and it is noteworthy that the college is short listed to get on-line e-journals facility from UGC - INFONET. This will enable us to have access to any number of foreign books and journals.

Office automation is completed. A reprographic center was established. All the computers in the adminis trative departments are connected to a centralized Printer cum Xerox. The entire campus was connected with Public Address System which facilitated easy and immediate dissemination of circulars and other matters of urgency.

#### **Future Plans:**

- It is envisaged that the college will be abuzz with the fruits of Information Technology.
- It is also envisaged that all the departments can be functionally linked and interact with different departments all over the world.

# 6. Books and Journals:

# Objectives:

The College Library is the area, which needs constant up gradation. Since more number of courses will be introduced, new books are to be purchased. To augment research facilities, national and international journals are to be procured.

#### Financial Assistance Received:

Rupees Fifteen Lakhs only (Rs. 15 lakhs)

#### **Present Status:**

A total of Rs. 7.13 lakhs has already spent. 74 journals are subscribed. Apart from Print Journals, the Library took up the Institutional membership of American Information Resource Center and DELNET.

# 7. Center for Value Based Leadership:

- To promote leadership among students and to inculcate in them concern for social justice, it is proposed to establish a Centre for Value Based Leadership Training which will undertake various activities which will foster in youth appreciation and awareness of Human Rights and Duties, Women's Rights, issues of Child Labour, communal harmony and other democratic principles.
- Students will be introduced to an integrated set of leadership tools and techniques for facilitating high performance teamwork and will experience a variety of hands-on opportunities to practice the use of these skills in leading more effective small groups.

# Financial Assistance Received:

Rupees Five Lakhs only (Rs. 5.00 lakhs)

#### **Present Status:**

Major activities took up by the Cell are – Student Leadership Training programme in Disaster Management; Special Leadership Training for Core Group of Students who participated in the Tsunami Relief Activities; Interactive session on "Police-Public Relations". Workshop on "Personality Development"; Interactive session on "Values in Education", workshop on "Mind Management"; Awareness programme on Eye donation and Celebration of Human Rights Day.

#### Future Plans:

- The activities of the center will teach life-long skills to up-and-coming student leaders at Loyola. The activities focus on a specific set of leadership skills that meet the interest of current students.
- Training students as leaders. This is accomplished through a series of workshops specifically designed to provide students with the basic skills, tools and knowledge to become effective leaders.

#### 8. Institute - Industry Linkages:

- To bring in more interaction between the institute and the industry so that the college is linked directly with the world of work.
- Development of tailor made programmes at Certificate level or Diploma level to the industry people.
- Promoting sharing of information, infrastructure, the development of on-the-job training opportunities and the rapid development of need based programs, all with close cooperation of Industry.
- Enhancing existing business-education partnerships to develop long-term, quality relationships that truly impact teaching and learning in the college.

# Financial Assistance Received:

Rupees Five Lakhs only (Rs. 5.00 lakhs)

#### **Present Status:**

Established Linkages with few industries and conducted a training programme to the Middle level managers of Vijayawada Thermal Power Station (VTPS). Students are being sent to Industries for field exposure. Job oriented Diploma courses started with the active participation of industry.

- Students of Physics under went training in Quality and Testing at Incap Ltd., Nidamanuru
- Students under went training in Studios and High Power Transmitter Station of Doordarshan.

#### **Future Plans:**

Plans to introduce Practice School Method of education, (Work integrated Education) which will be a controlled simulation of real-life, to create circumstances whereby the college is linked with the world of work, during the coming academic years.

# 9. Networking with other academic institutes:

- To provide a forum to consolidate and maximize mutual learning, knowledge transfer and networking activities.
- To identify and roll out "best practices" guidelines to the fellow institutes to follow.
- To provide strategic 'benchmarking' both internally and externally.
- To network between "think tanks" and mutually exchange knowledge between the academia and take steps towards putting existing knowledge to use on a common scale.

# Financial Assistance Received:

Rupees Two and half lakhs only (Rs. 2.50 lakhs)

#### **Present Status:**

MOU's with other Academic institutions were signed. Student exchange programmes are in the anvil. As part of linkage with Loyola Academy, Alwal, Secunderabad, II year students of Visual Communication underwent 5 day exchange programme in the Dept. of Mass Communication.

The students of Zoology underwent a 3-day training programme in Fishery Technology at the State Institute of Fisheries Technology, Kakinada.

#### Future Plans:

Establishment of **Business Networks** encouraging inter-institute learning, to help build collective strategies, improve communications and access to technology and infrastructural facilities. Through these networks, knowledge - the essential building block for innovation and competitiveness in the field of higher education is exchanged and transformed into human resource creating activities.

The Mid term Review team consisting of Dr. K. P. Singh, Joint Secretary of UGC and Prof. Ramaiah, Former Pro Vice Chancellor of BRAOU visited the college and lauded the efforts of the college in promoting excellence in the strategic areas. Based on their report, the College was sanctioned the balance of the grant. With the participative cooperation of stakeholders of the college, definitely, Andhra Loyola College is going to be recognised as College with Excellence in near future.

G. Mathew Srirangam, Lecturer in Zoology

# SIX YEARS (2001-2006) OF AUTONOMY, AT A GLANCE

# Acievements of Andhra Loyola College

- Attained CPE status in 2005
- Assessment and Accreditation by NAAC in 2002
- Introduction of Choice Based Credit System in 2005
- Introduction of five new job oriented courses at UG level and five courses at PG level
- Addition of more than 35000 sq ft built up area
- Sanction HEPSN scheme by UGC in 2004
- Sanction of Career Oriented Programmes by UGC in 2004
- Sanction of Innovative Programme by UGC in 2005

### Academic growth

- Total number of UG courses 15
- Programme options for Arts 04
- Programme options for Sciences 13
- Total number of PG courses 08
- Semester system with Continuous Assessment
- Choice Based Credit System

#### Autonomy - Curricular Aspects

- Choice Based Credit System

  ☐ To provide Broad based Education
  ☐ To provide a today to a little of the little o
  - ☐ To provide students with greater flexibility in the choice of courses
  - ☐ To enable students to acquire job oriented skills
  - To provide students with multidisciplinary curriculum
- Elective Options and Non-Core Options
  - ☐ Subject based electives and Skill based electives
  - General electives
  - □ Non-Core options Environmental education; IHC; S & C; FIT; Value Education
- Interdisciplinary nature of courses
- Feed back from academic peers and employers during redesigning of courses

#### Autonomy – Teaching Learning and Evaluation

- Teaching Paradigm
  - Gradual shift from teacher centered to learner centered
- Digital teaching with multimedia materials
- Educational Technology integrated with teaching methodology
- Project Work made compulsory
- Learners' learn at their own pace 'Streaming' in English and Special strategies for slow and fast learners
- Innovative teaching strategies activity based and learner centered course materials, role plays, quizzes, debates, case-studies, dramatization of lessons, Computer Simulation exercises, brainstorming sessions, seminars, Internships, Field visits, etc to supplement the traditional methods.

#### Autonomy - Teaching Learning and Evaluation

- Evaluation is comprehensive
  - □ 2 Mid semester exams (Internal) 50%
  - □ Semester End Examination (External) 50%
  - Evaluation system modified to suit CBCS

☐ As	signment marks awarded for seminars
☐ Ma	arks for attendance
□ Ev	aluation of General Electives
□ We	eightage given for participation in Sports/NSS/NCC/ALERT/AICUF/NGC
On going formation	n of the staff
<ul><li>Continued a</li></ul>	academic progress and professional advancement of the faculty is ensured
□ 59 t	faculty members attended 92 refresher courses
□ An	equal number participated in Regional and National level conferences
□ 06 r	nembers participated in International Conferences
□ 64 v	vorkshops and several guest lectures are conducted by various depts.
☐ Res	earch papers published are 29
☐ Boo	ks published are 36
Autonomy -	Research, Consultancy & Extension
	la Extension for Rural Transformation (ALERT) - Activities
<b>□</b> 2003	3 – 7 day camp at Penamaluru – Road lovings to - IV
	3 – 7 day camp at Penamaluru – Road laying; health awareness, AIDS awareness rammes – 500 students
	<ul> <li>12 day camp at Manginapudi, Tsunami effected area, building of sand bund for salt makers</li> </ul>
2005	<ul> <li>Nagayalanka, Tsunami rehabilitation work, awareness building activities for fisher folk and</li> </ul>
2005	- Raja Rajeswaripeta - Health awareness and Leadership camps with 200 girl students - Buddhayaram, sample with the sample and the sample camps with 200 girl students.
300 g	irl students
☐ Other	extension activities like environmental awareness, child labour drives, blood donation
17.	- Tanico, tranic control erc
□ Four	vings of NCC – Army, Navy, Air
□ Three	Cavalry unit added recently
☐ Red R	Units of NSS (One exclusive girls unit)
	al Green Corps
	·
☐ Extens	orative extension activities with NGOs and Governmental Organizations
Autonomy C	ion activities are coordinated by a Full time, qualified Extension Officer
Autonomy = C	Organization and Management
-	In-House Training Programmes for faculty
	□ 2001-2002: Counseling and Personal growth
	□ 2002 – 2003: Revitalizing Autonomy
	□ 2003 – 2004: Making Education at Loyola meaningful and relevant
	2004 – 2005: Emotional Intelligence
	<ul> <li>2005 – 2006: Examination Reforms and Internal Assessment and Choice based credit system</li> </ul>
	2004 – 2005: UGC sponsored National Seminar on "Quality Assurance in Higher Education: A drive towards professionalism"

# **RESULTS AT A GLANCE**

# section-wise Pass Percentage - Last 7 batches

Section	1997- 2000	1998- 2001	1999- 2002	2000- 2003	2001- 2004	2002- 2005	2003- 2006
B.A. Eco.	95.45%	84.00%	90.48%	84.38%	100%	100%	100%
					11	93.75%	
B.A. Sp. Tel	85.00%	77.78%	89.47%	93.75%	100%		81.81%
B.A. Sp.Eng	.89.47%	93.75%	95.83%	94.44%	100%	100%	95.23%
B.A. Maths	75.00%	90.91%	90.91%	90.00%	100%	85.71%	100%
B.Sc Stats.	86.54%	90.20%	89.80%	91.67%	100%	92.16%	100%
MPC	87.50%	81.25%	87.04%	87.93%	94.00%	89.29%	96.49%
MPC	95.83%	89.13%	87.76%	84.21%	100%	89.80%	96.36%
BZC	82.14%	81.82%	88.89%	75%	94.75%	85.19%	80.95%
BZC	74.04%	77.73%	79.31%	82.76%	85.71%	80.77%	83.33%
B.Sc.Comp.	95.65%	88.89%	75.47%	97.98%	95.83%	78.95%	84.21%
B.Sc Electro		70%	87.50%	87.77%	91.49%	100%	97.43%
B.Sc Micro.	100%	88%	96.55%	86.67%	100%	81.48%	85.71%
Commerce	95.52%	95.65%	96.25%	93.51%	97.33%	97.01%	91.30%
B.Sc Com.,	Stats	2	100%	94.74%	96%	76.19%	91.30%

# PLACEMENT CELL

# A new trend in the U. G. Placements - An expansion of horizons

The year has been remarkable from the viewpoint of campus recruitment of the degree students. Many opportunities knocked our doors from a number of multinational companies, BPO's, Software and IT companies such as Apollo Health Services, GENPACT, Satyam Computers, Wipro Technologies, Sutherland, Mc. M. L. Systems, 24/7 Ascend, YES Bank, 3i Infotech Ltd., etc. The number of students placed in the selected companies is as follows:

SI.	Company Name	Nature of the	No. of students	No.
	Company	placed		
1	Satyam Computers	Software	6	
2	Wipro Technologies	Software	7	
3	Suthernland Company	BPO	4	
4	Apollo Health Services	ITES	6	
5	GENPACT (Final Interview after a	ITES	8	
	crash training is awaited)	Total	31	

# ANNUAL ADDITIONS TO INFRASTRUCTURE

#### STUDENTS AMENITIES CENTER

Continuing the excellent tradition of providing wholesome and spacious study environment to the students, ALC has been gearing itself year after year with new buildings and facilities. A large two story building has come up behind the north block on the way to the Jesuit residence with a total plinth area of 5200 sq. ft. The ground floor consists of five spacious rooms to render multiple services to the students such as class rooms etc.

The second floor contains:

- 1) A Dayscholars' Hall for boys with a plinth area of 1800 sq,ft.;
- 2) An Indoor Games' Room with an area of 1350 sq, ft. and
- 3) A Students Council Room with an area of 450 sq. ft.

#### **PG Chemistry Laboratory**

To the existing P.G. facilities above the P.G. Electronics Lab in the canteen square, a new P.G. Chemistry Lab is added on the first floor with a total plinth area of 3000 sq. ft. This will enrich the infrastructure of the PG segment. A beautiful drinking water tank is constructed in the middle of the canteen square.

# RESEARCH ON THE CAMPUS

Research Guides. Different universities approved several of our senior staff for guiding the Ph.D. and M.Phil scholars as follows:

S.No.	Guide Name	Subject	Guidance	
			Ph. D.	M. Phil.
1.	Rev Fr.Dr.S.Emmanuel, S.J.	Botany	2	17
2.	Dr.J Chandra Sekhar Rao	Botany	3	14
3.	Dr. K. Srirama Murthy	Botany		6
4.	Dr.G.Sambasiva Rao	Telugu		11
5.	Dr.Ch.Sreeramachandra Murthy	Telugu		7
6.	Dr P. Ramanujam	English	2	3

#### Research Activities of the Staff

In addition to the regular teaching assignment, the faculty rises up to the demands and involves itself in active research and continuous learning by way of various programmes such as Ph. D., M. Phil., Research Projects, Refresher Courses and Training Programmes.

Major research projects. Dr. Durga P. Ojha, Head, P.G. Dept. of Physics, was awarded a Major Research Project with a funding of rupees ten Lakhs sanctioned by the CSIR entitled, "Study of Structure-Liquid Crystallinity Relationship using Computer Simulation & Modeling Techniques" of 3 Years (2006-2009) duration. And another UGC project-"Theoretical Studies on Liquid Crystals," of 3 years duration (2007-10). Dr. K. Sri Rama Murthy, P.G. Department of Botany, has completed a major research project entitled "Domestication of Wild Relatives of Cultivated Legumes for Food and Agriculture. (Under the DST Fast Track Young Scientist Scheme. He also holds another rpoject-"Micropropagation and Bio prospecting of RED listed potential Medicinal Asclepiadaceous Members – Ceropegia spiralis and C.pusilla (CSIR).

Fr.Dr.S.Emmanuel, S.J. and Dr.J Chandra Sekhar Rao of the Department of Botany, Dr.N.V. Ramana Murthy, Reader in Mathematics, Dr.N.Srinivasa Rao, Lecturer in Statistics, Dr.G.Sambasiva Rao and Dr.CH Sreerama Murthy of the Telugu department and Dr.G.Subrahmanya Sastry, Reader in Chemistry, have undertaken minor research projects from UGC which are completed in 2006-07. Other minor research projects include "Estimation of Pesticide Residues in Vegetables and Paddy" (UGC) by Dr.G.Subrahmanya Sastry; "Neat- injective envelopes of commutative rings" (UGC) by Dr N. V Ramana Murthy which are underway. Dr.CH.Sreerama Murthy is engaged in the UGC—sponsored minor research project on "Post independence — the Art of Avadhanam." Mr.B. Balaji Bhanu, HOD of Electronics, is doing a research with Gas Pycnometer to determine the densitization factor of solid materials.

S.No	Name of the lecturer	Title of the minor research project	Year
1	Fr.Dr.S.Emmanuel.sj.,	Micropropagation of Syzygium cumini and callus induction for the enhancement of secondary metabolites	2005-07
2	Dr.J.Chandrasekhara Rao	Biological treatment of synthetic dye water and industrial waste containing Azodye compound	2005-07
3	Dr.G.Sambasiva Rao	National integration in modern Telugu poetry	2005-07
4	Dr.N.V.Ramana Murthy	Neat-injective Envelopes of commutative Rings	2005-07
5	Dr.Nunna Srinivasa Rao	Performance of Linear Classifier in the presence of Correlation in Uncompleted pattern recognition	2005-07
6	Dr.Ch.Sreerama Chandra Murthy	Post independence of art of Avadhanam in Andhra Pradesh	2005-07

## Title of the Major research project

1	Dr.K. Sri Rama Murthy	Domestication of Wild relatives of cultivated legumes for future food and agriculture	2004-06
	Dr. K. Sri Rama Murthy	Micropropagation and Bio prospecting of to RED listed potential Medicinal Asclepiadaceous Members – Ceropegia spiralis and C.pusilla (CSIR)	2007-10
2	Dr. D.P.Ojha	Study of Structure Liquid Crystallanity Relationship (CSIR) (10.00 lakhs)	2006-09
		Theoretical Studies on Liquid Crystals (U.G.C.) (9.0 lakhs)	2007-10
		In the stage of receiving the written approval. (Dept. of Atomic Energy)	

#### Ph. D/M.Phil:

Ms.N.Ajeetha, P.G. Department of Physics has been awarded Ph.D. degree by Acharya Nagarjuna University for her thesis on Liquid Crystals. Mr.N.A.Francis Xavier, HOD of Commerce Department and Mr. G. Sahaya Baskaran, Lecturer in Physics have successfully submitted their Ph.D. theses under Faculty Improvement Programme. Mr. M. Venkateswara Rao, H.O.D. of Physics submitted synopsis on 22<sup>nd</sup> December 2006 and going to submit thesis to NIT, Warangal on 'Corrosion inhibitors'. Fr.P.Antony, Mr. G. M. Srirangam, Mrs. T. Rose Mary, Mr. G. Murali Krishna and Mr. S. Ananth are pursuing Ph. D. under F.I.P. Mr.CH.Visweswara Rao, and Mr. CH Jayapal, P.G. Department of M.Sc. Electronics have been awarded M.Phil degrees during the current academic year. Mr. John has registered himself for M.Phil in Acharya Nagarjuna University.

**Publications: Fr.Dr.S.Emmanuel**, S.J., Principal, published a research paper on Pharmacology in an International journal called Fitoterapia in December 2006 and co-authored two more research papers with **Dr.K.Sri Rama Murthy**, Head, P.G. Dept. of Botany, Dr Murthy also published six research papers on plant tissue culture, Pharmacology and Pure Botany in reputable journals. He presented a paper at the first International conference on "Indigenous Vegetables and Legumes" (IVS - 2006)" held at ICRISAT, Hyderabad, during November 12-15, 2006.

**Dr.Durga P.Ohja**, Head, P.G. Dept. of Physics, published maximum number of research publications in this college. In this academic year 2006-2007, sixteen of his research papers were published in international journals. **Sri G. Murali Krishna and Sri G.Sahaya Bhaskaran** are on UGC FIP and published research papers in International journals. **Dr.G.A.Prasad Rao**, Librarian, presented a research paper at an International Conference, conducted by U.G.C. – INFLIBNET at Gulbarga University, Karnataka.

**UGC-sponsored National Seminar**: A national symposium on "Conservation and Applications of Biotechnology" was organized by the Botany and Zoology departments jointly on 12<sup>th</sup> of August 2006, in collaboration with PG Botany Ddepartment. Prof.V.Balamohan Das, Vice Chancellor, Acharya Nagarjuna University, inaugurated the symposium. Dr.K.Sree Rama Murthy, Head, P.G. Dept. of Botany cted as the coordinator.

# Honours and Achievements:

**Dr. P. Ramanujam**, Reader in English, is a member of the External Faculty of the Central Institute of English and Foreign Languages (CIEFL) and a member of the Board of Studies in one university and three colleges. Many of our senior lecturers are members of the Board of Studies of reputable colleges in and around Vijayawada. **Dr.Durga P. Ohja**, Head, P.G. Dept. of Physics has been nominated as a member of the Editorial Board of "Materials Science," an Indian Journal. He also attended a National Conference on Photonics for Advanced Technology during February 22-24, 2007 and presented a paper on "Non-Linearity in Liquid Crystals", at P.R. Institute of Science & Technology, Vallam, Thanjavur, Tamilnadu. He has also attended a National Seminar on Advances in Amorphous Materials on 2<sup>nd</sup> February 2007 and presented a paper at ANU P.G. Centre, Nuzvid.

Attended Workshops/Seminars & Presented Papers: Dr.P.Ramanujam, Reader in English, made a plenary presentation at a National Seminar on "The Dialectics and the Dialogics of Post colonial Comparatives and Translations",

organized by Acharya Nagarjuna University from 30th Oct – 1st Nov 2006. He made two plenary presentations at the UGC-sponsored National Seminars on "Communicative Language Teaching", organized by SVRM College, Nagaram, from 22nd to 23rd January 2007. Besides, he has acted as a Resource Person at three seminars, including our own seminar on "Quality Assurance", delivered four guest lectures (including a radio talk on "The Language of e-mail and SMS"), and conducted four workshops on different aspects of English Language Teaching.

Dr.J Chandrasekhar Rao, H.O.D. Botany, attended three conferences and submitted three research papers. Dr. G. Venkateswara Rao, Dr. G.Srinivasa Rao, Sri AV Ravi Kumar, Sri. G. Murali Krishna, Sri. G. Sahaya Bhaskaran, Sri T. Sri Kumar and Sri. M. Chimpiri Rao of Department of Physics have presented research papers in the "National Seminar on Advances in Amorphous Materials" organized by Department of Physics, ANU-PG Centre, Nuzvid from 1-3 Feb, 2007. Mr. G. Sahaya Baskaran, Dept. of Physics has attended a National Symposium on Science & Technology of glass and glass-ceramics held during 15th-16th September 2006 at BAARC, Mumbai and presented a paper; attended a National Seminar on Emerging Trends in Physics Education and Experimental Physics held on 27th – 28th October, 2006 at V.S.R. & N.V.R. College, Tenali and presented a paper.

Dr.G.Sambasiva Rao, Reader in Telugu, attended a two-day UGC state level seminar on 21st & 22nd July, 2006 conducted by KVR & MKR College, Khazipalem, Guntur Dt., and presented a paper on the topic "Telugu as a Medium of Instruction and Learning". He also attended a two-day UGC National Seminar on 30th & 31st, July, 2006 at ANR College, Gudivada and submitted a paper on the topic "China Tirumalayya Adhyatmika Prabodham". His essay on "Dasarathi Rachanalu – Samajika Chaitanyam" was published in Visalandhra. He attended a National Seminar 18th -19th, August, 2006 at B.S.S.B.College, Tadikonda, jointly conducted by B.S.S.B.College and TTD Annamacharya Project and presented a paper on the topic "Annamayya Varnanalu"; attended a National Seminar jointly organized by KVR College, Nandigama and TTD Annamacharya Project on 7th September, 2006 and presented a paper on the topic "Annamayya Sankeerthanallo Varnana Vaichitri"; particiated in the national level seminar conducted by TTD Alwar Project and Sathavahana College, Vijayawada on 25th October, 2006 and presented a paper on the topic "Parijathapaharanamu – Krishna Bhakthi"; participated in the two-day All India Telugu Writers Conference on 27th October, 2006 at Vijayawada, conducted by Krishna District Writers' Association and presented a paper on the topic "Desabhakthi kavitwam - Jateeya Samaikyata"; participated in a national seminar conducted by TTD Annamayya Project and PS Telugu University at Rajahmundry on 3rd November, 2006 and presented a paper on the topic "Annamayya sankeerthana Rachana Vaividhyam"; participated in a national seminar on 4th November, 2006 conducted by Hindu College, Guntur on the topic Ecological Awareness in Sanskrit & Telugu Literature and presented a paper on the topic "Adhunika kavitwamlo paryavarana prabodham". His short story, "Marapurani Mathimarapu" was published in monthly magazine 'Patrika'; participated in State Level Seminar on 'Prabandha Literature' and submitted a paper on the topic "Manu Charitra - Samajika Prabodham" at MVN, JS & RVR Degree & PG College, Malikipuram, East Godavari Dist; participated in Telugu Association of North America Folk Arts Conference at Guntur and gave a speech on "the State of Folk Artists of Andhra"; participated in National Seminar on Annamayya Literature conducted by the University of Madras, Chennai on 29th December, 2006 and presented a paper on the topic "Annamayya Padakavitallo Rasa Vaichitri"; participated in the International Conference conducted on 31st December, 2006 by Vanguri Foundation of America held at Hyderabad and gave a speech on the topic "Telugu Kavyalalo Bhakthi"; participated in a National Level Seminar conducted by TTD Annamacharya Project and DNR College, Bhimavaram and presented a paper on the topic "Annamayya Sankeerthanallo Sandesam"; participated in a two-day UGC National Seminar conducted by MVR Degree and PG College, Visakhapatnam on 23rd January, 2007 and presented a paper on the topic "Sthreevada Kavitvam - Samaajika Chaitanyam"; participated in a National Seminar conducted by PB Siddhartha College of Arts & Science and TTD Annamacharya Project on 3rd February, 2007 and presented a paper on the topic "Annamayya Samvada Sankeerthanalu."

Dr.CH.Sreerama Chandra Murthy, Lecturer in Telugu attended a UGC National Seminar on 3<sup>rd</sup> and 4<sup>th</sup> November 2006 at Hindu College, Guntur and presented a paper titled "Ecological Awareness in Telugu Literature." Fr. G.A.P.Kishore, S.J., Lecturer in Telugu, conducted a one-day orientation programme on "Taking Education to the Marginalized: Role of the Catholic Church" for RCM School Teachers, Eluru, on 8<sup>th</sup> July 2006; conducted two leadership training camps of three days each to the Community Leaders of Eluru Diocese from 10<sup>th</sup> to 12<sup>th</sup> September 2005 and 13<sup>th</sup> to 15<sup>th</sup> September 2005; conducted a one day seminar on "Empowering the Marginalized Children through Education" for the RCM School Teachers, Eluru, on 13<sup>th</sup> Aug 2005; conducted a seminar for 50 teachers of St. Anthony's RCM High School for Girls, Vijayawada, on "Effective Teaching" on 23<sup>rd</sup> July 2005; was the resource person at the one-day Retreat-cum-Seminar organized on 23th Sep 2006 for the teaching and non-teaching staff of RCM Schools in Krishna

District at St. Francis High School, Machilipatnam, and at the one-day Retreat-cum-Seminar organized on 24th Sept. 2006 for the teachers of RCM Schools from Gudivada and Korukollu Vicariates at Fr.Bianchi High School for Girls, Gudivada.

**Dr.M.Sivaram**, H.O.D. Sanskrit, attended a two-day National Seminar organized by Hindu College, Guntur, on 3<sup>rd</sup> & 4<sup>th</sup> November 2006 and presented a paper on Ecological Awareness in Sanskrit Literature. He also attended a two day national workshop organized by ANR College, Gudivada, on 15<sup>th</sup> & 16<sup>th</sup> January 2007 and presented a paper on "Best Practices for the II Language Sanskrit students in autonomous colleges." **Mr.N.Suresh Babu**, Lecturer in Sanskrit, has presented a paper on "Implementation of Telugu as Official Language" in the UGC-sponsored State Level Seminar conducted by KVR, KVR & MKR Degree College, Khajipalem, Guntur District, on 21<sup>st</sup> and 22<sup>nd</sup> July 2006; another paper on "Paalkuriki Somanathuni Daiva Bhakti Thatvam" in the UGC-sponsored National Level Seminar conducted by ANR College, Gudivada, on 30<sup>th</sup> & 31<sup>st</sup> July 2006; "Yoga treatment for stress" in the UGC-sponsored National Level Seminar conducted by Govt. College for Women, Guntur, on 8<sup>th</sup> & 9<sup>th</sup> September 2006 and on the Importance of Air in Vedas in the UGC-sponsored National level Seminar conducted by Hindu College, Guntur, on 3<sup>rd</sup> & 4<sup>th</sup> November 2006.

**Dr.G.A.Prasad Rao**, Librarian, attended a National Workshop on "Trends in Higher Education" at Christ College, Bangalore and presented a research paper at International Conference, conducted by *U.G.C—INFLIBNET* at Gulbarga Univ. Karnataka.

Mr.N.A.Francis Xavier participated in a two-day national symposium on "Benchmarking in Higher Education learning" held at ANR College, Gudivada, on 15th & 16th January 2007 and presented a paper.

**Dr.K.Job Sudarshan**, H.O.D. Dept. of Ethics and Religion, acted as a resource person in a Value Education refresher course at Academic Staff College, S.V.University, Tirupati; attended a National Seminar on "Mentoring Practices in Institutions of Higher Education" at Christ College, Bangalore, and a National Seminar on "Student Participation in Quality Assurance" held at St. Theresa's College, Eluru, on 25th Sep 2006. He also translated more than ten religious books and acted as resource person in about a dozen workshops dealing with Personality Development, Child Psychology, Counselling, Communication and other Spiritual topics conducted by Compassion International and other voluntary agencies.

Mr.B.Elia, Dept of Zoology, attended a national seminar on "Zooplankton Biodiversity" on 21st and 22nd December 2006 at Acharya Nagarjuna University and presented a paper titled.

Fr.Dr.S.Emmanuel, S.J., Principal, attended a seminar on "Education Technology" in Christ College, Bangalore, a workshop on Examination Reforms in St.Francis College, Hyderabad and South Asian Jesuits College Principals' Conference at Ahmedabad during this academic year. Fr. Dr. S. Emmanuel SJ and Mr. G.M. Srirangam attended a UGC sponsored national workshop to review the CPE Scheme on 22<sup>nd</sup> & 23<sup>rd</sup> March 2007 at P.S.G. Arts and Science College, Coimbatore. Mr. M. Arokiasamy attended an International Conference on Mathematics and Computers held from 1<sup>st</sup> – 3<sup>rd</sup> March 2007 organised by the Dept. of Maths, Loyola College, Chennai, Dr.N.Srinivasa Rao, Lecturer in Statistics, attended a National Workshop on "Pattern Recognition and Image Processing" held at Acharya Nagarjuna University from 18<sup>th</sup> to 20<sup>th</sup> December 2006.. Dr.Durga P. Ohja attended a National Workshop on Embedded System's Education from 3<sup>rd</sup> – 5<sup>th</sup> January 2007 at ANU, Nagarjuna Nagar. Mr B.Balaji Bhanu attended 3 days national workshop on "Embedded Systems Education" at Acharya Nagarjuna University from Jan. 3<sup>rd</sup> –5<sup>th</sup>, 2007.

Dr.DNM Raju attended a two-day National Seminar on "Business Intelligence" at PB Siddhartha College of Arts & Science, Vijayawada, on 15<sup>th</sup> & 16<sup>th</sup> January 2007. Sri S Yosebu, Head, Dept. of Economics, attended a two-day workshop under the Program "Repositioning of Higher Education in Andhra Pradesh" from 8<sup>th</sup> – 9<sup>th</sup> September, 2006 at Acharya Nagarjuna University. Mr.CH. Ravindra Raju, Lecturer in History, attended a National Workshop on Benchmarking in institutions of Higher Learning on 22<sup>nd</sup> and 23<sup>rd</sup> January 2007 at ANR College, Gudivada Dr. G.A.Prasad Rao, Librarian, attended a National Workshop on "Trends in Higher Education" at Christ College, Bangalore and also delivered a number of guest lecturers in the colleges. Mrs. B Siva Kumari, Lecturer in Botany, attended a two-day national seminar on "Environment and Development" on 4<sup>th</sup> & 5<sup>th</sup> July 2006 at Acharya Nagarjuna University, Nagarjuna Nagar. Ms.D.Sowjanya, Lecturer in Biotechnology, attended a workshop on "Advanced Molecular Techniques" and a National Seminar on "Recent Trends in Bioinformatics", "Recent Trends in Immunology" organized by MIC College, Kanchikacharla, on 16<sup>th</sup> December 2006. Mrs.P Anila, Lecturer in Chemistry, attended a two-day national seminar on "Environment and Development" on 4<sup>th</sup> & 5<sup>th</sup> July 2006 at Acharya Nagarjuna University, Nagarjuna Nagar.

Refresher Courses: Many of our faculty members have attended Orientation programmes, Refresher Courses and Training Programmes to keep themselves abreast of the latest developments. Mr. K.V.Vijaya Babu attended the 33rd Senior Division Refresher Course from 8th Jan-2nd February 2007 at the Air Force Station, Tambaram, Chennai. He acquired the eligibility to get promoted to the rank of Flight Lieutenant soon. Mr.N.A.Francis Xavier attended a threeweek Refresher Course in Management from 6th - 28th December 2006 at Academic Staff College, Osmania University, Hyderabad Sri V. Deva Sahayam, Lecturer in Physics attended an Orientation Course from 27th Nov to 24th Dec 2006 conducted by Academic Staff College, Andhra University, Waltair. Sri. P.Srinivasa Sastry and Sri. PVS Sai Ram have attended an Orientation Course in Feb 2007 at Academic Staff College, Univ. of Hyderabad. Sri. T. Sri Kumar has participated an Orientation Course in Feb 2<sup>nd</sup> 2007 at Academic Staff College, Osmania University, Hyderabad. Sri K. T. S. S. Raju, Lecturer in Chemistry attended a Refresher Course in Environmental Studies, from 20th July to 10th Aug, 2006 at Academic Staff College, Osmania University, Hyderabad. Dr.G A Prasad Rao, Lecturer in Library Science, attended a three-week Refresher Course in Management in Sep 2006 at Academic Staff College, Andhra University, Visakhapatnam Mrs.B.Siva Kumari, Lecturer in Botany and NSS Programme Officer, attended a three-day Refresher Course on STOP-AIDS during 14th-16th October 2006 at Acharya Nagarjuna University. She also attended a two-day SRPs training programme on Colleges Talk AIDS Programme 2006-07 at SRR & CVR Govt. Degree, College, Vijayawada, during 18th & 19th Oct 2006.

Sri A. Shou Reddy, Lecturer in Mathematics, Mr Ch. Ravindra Raju and Sri B. Shyam Sundar attended a three-week Refresher Course in Information Technology from 20.11.2006 to 09.12.2006 at Academic Staff, Mrs.S.Baby Rani, Lecturer in Economics, and Sri R. Vijaya Kumar attended a two-day training programme on Colleges Talk AIDS Programme 2006-07 at SRR & CVR Govt. Degree, College, Vijayawada, from 6th – 7th Dec 2006.

**Mr.P.Srinivasa Rao**, P.A. to Principal, attended a four day regional training workshop on 12th-15<sup>th</sup> Aug 2006, organised by Lead Institute, Bangalore and adjudged as the Best Leader; attended an orientation programme on JKC & PAC on 20<sup>th</sup> Nov 2006; attended a two-day workshop on Career Counselling and Placement Assistance organized by ACEEFO and Career Guidance & Placement Cell, Acharya Nagarjuna University on 6<sup>th</sup> & 7<sup>th</sup> December 2006 and attended a workshop on "Disaster Management-Fire Preparedness" on 5<sup>th</sup> March 2007, organised by the Institution of Engineers on the National Safety Day.

Mr.P.M.Sundar Rao, a member of supporting staff, has written more than 20 articles in Telugu and they were published in different newspapers and Magazines.

Guest Lectures: By Dr.G.Sambasiva Rao, Reader in Telugu, gave guest lectures on "Etukuri Venkata Narasaiah Sahityam" at agarjuna Music & Dance College, Guntur on 16th July, 2006; on "Karunasri Kavita Vaibhavam" at Machilipatnam, organized by "Sahiti Mitrulu." on 3rd September, 2006; "Jashuva Kavita Vaibhavam"; "Telugu Sahityam – Samajika Viluvala Prabodham" at Sri L. Bullaiah Degree College, Visakhapatnam. *Telugulo Mini Kavita Dhoranulu*; Loan and Lending words in Telugu. DNR College PG Centre. Dr.G.A.Prasad Rao, Librarian, delivered a lecture at K.B.N. College, Vijayawada, on "Book Reading Habits and how to strengthen at College level" and on "Technology advances at the age of Re-Engineering" during an Orientation Programme conducted by Ministry of H.R.D., Guntur.

#### Other Activities

Dr.V.Vallabha Rao, Reader and Head of the Department, Hindi. Many of his translations from Hindi to Telugu were broadcast namely Assami Radio play from Hindi to Telugu entitled "Vasantha Kalamlo Tufanu", Malayalam Radio Play from Hindi to Telugu entitled "Photo Babu". Four translations from Telugu to Hindi and fourteen translations from Hindi to Telugu have been published in reputable newspapers and journals. He attended two national seminars "Vaishnava Bhakti Sahityamu" and "Technical Terminology and its usage." Sri D.Nageswara Rao, Lecturer in Hindi, presented a radio talk entitled "Bharath ki ekthaa", which was broadcast on 30th October 2006 by All India Radio, Vijayawada. An article "Aadarsha Vidya" was published in Vignana Sudha, Telugu monthly in January 2007. He has also translated a few articles from Hindi to Telugu for a spiritual magazine "Rushi Prasadamu". He acted as a judge for Hindi Debate competitions in connection with cluster level K.V. Social Sciences Exhibition, held at Kendriya Vidyalaya, Satyanarayanapuram, on 4th August 2006. Mr.N.Suresh Babu, Lecturer in Sanskrit gave two radio talks on "Meghadutam" of Kalidasa in All India Radio, Vijayawada broadcast on 19th & 26th June 2006; a radio talk on "Krishna teera Srikakula Vaibhavam, Andhra Vishnuvu and Cell Phone Satakam" as part of Book Review Programme in All India Radio, Vijayawada, on 24th & 25th December 2006 and wrote a drama titled "aa nundi antharisksham Daaka" and staged in Goginenei Hostel Day celebrations on 25th January 2007. Dr.K.Sri Rama Murthy, Head, P.G. Dept. of Botany delivered a talk at All India Radio titled "Useful medicinal plants of Krishna district and surrounding areas" on 11th July 2006.

# **DEPARTMENTAL ACTIVITIES - UG SECTION**

# Report on the Arts Association Activities during 2006-2007

# Department of English

During the academic year 2006-2007, the Department of English has organized the following programmes with the involvement of student community. A seminar was organized exclusively for the literature students on "Career Guidance and Development" with Mr.T.Sri Kumar, Lecturer in Physics, as the Resource Person in September 2006. Three students of the final year B.A. (English): B.Kalyan (DGH 06), G.Moses Chowdary, Arvind Beck worked at *The Hindu* (Vijayawada Edition) on an internship programme under the guidance of Dr.P.Ramanujam, Reader in English, ALC, for the partial fulfillment of their Project "Style mixing in English Language newspapers published in India."

# Oriental Languages Association

The Association organized Telugu Mother Tongue Day on 29.08.2006 in the College Seminar Hall. Mr. Nanduri Raja Gopal, Editor, Chinuku Patrika, addressed the gathering as Chief Guest. On 30.08.2006, they conducted a Mega blood donation camp. Rotary and Red Cross Society officers came with their kits and staff. About 119 students of Inter, Degree and PG section donated blood. The blood packets will be utilized for different patients in critical conditions in coastal areas. Girl students also donated blood. On 13.09.2006, they celebrated HINDI DAY. Padmasri Yarlagadda Lakshmi Prasad, Professor of Hindi, Andhra University, was the Chief Guest at this function. On 08.11.2006, the Association arranged a Blood Grouping Campaign for the students who are studying Vedas in a traditional system at Kanchikacherla, Krishna District. This Veda Pathasala is run by the Vedic Foundation of India. Help rendered by the Department of Botany is gratefully acknowledged. Nearly 80 students and staff participated. They explained the value and uses of medicinal plants.

# Department of Telugu

**Dr.R Ravindra Bhas**, H.O.D. Telugu, is appointed (1) Member on the District Level Awards Selection Committee, Nehru Yuva Kendra, under the Ministry of Youth Affairs and Sports, Govt. of India. and (2) Member on the Beneficiaries' Selection Committee, of the same. He participated in the National Play (Telugu) in All India Radio on 28.01.2007. He received the Best Social Worker Award for the year 2006-2007 from the Collector, Krishna District, on 26<sup>th</sup> January 2007. **Dr.CH.Sreeramachandra Murthy** is engaged in the UGC—sponsored minor research project on "Post independence – the Art of Avadhanam."

#### Department of Hindi

Department of Hindi celebrated HINDI DIWAS on 13th September 2006 in a grand manner. Padmasri Prof. Yarlagadda Lakshmi Prasad, Chairman, AP Hindi Academy, was the Chief Guest. He focused on the need of learning Hindi.

#### Department of Economics

On the eve of World Population Day, the Department of Economics organized a seminar on "Growth of Population – Women's Progress. I.C.D.C. Project Director Mrs.J.Nirmala delivered lecture on the subject at the college Seminar Hall on 11<sup>th</sup> July 2006. The department conducted minor research group project wrok for the III B.A. students, in practical fulfillment of the requirements for the award of Bachelor of Arts. A study group consisting of the seven students from the 2004-07 batch did a survey on "Conditions of Migrated Labour in Vijayawada."

# Department of History and Political Science

On 30th August 2006, the Department of Political Science organized a Guest Lecture by the Director of Academic Staff College, Andhra University, Prof.K.Ravi on "War and Human Progress" followed by an interactive session. The Department arranged a one-day local tour for final year B.A. students. The students visited Sri Ram Plant, Water Head Works and Science Centre as part of their tour. The Department distributed old clothes in Ramalingeswar Nagar on 28th November 2006 to Ogni-affected people. The Department stood first in games and sports for the year 2006-2007 and also won the overall championship.

# The following students participated in various competitions in this academic year.

A.Someswar Rao (DGH 05), D.Ravi Kumar (DET 07) participated in "Gidugu Rama Murthy - Jeevithamu - Sahithyamu"

Essay Writing competition conducted by "Telugu Basha Chaitanya Samithi" and won I and II prizes respectively. G Moses Chowdary (DGH 17) secured 3rd prize in Essay Writing competitions conducted by Satya Sai Seva Samithi on 3rd September 2006. Mr.Raj Kumar (DET 12) participated in the National level Seminar on "Tallapaka Timmakka Subadra Kalyanam" on 6.8.2006 at KVR College, Nandigama. N.Paul Vijay Kumar (DGH 10) secured second place in the State Level Essay Writing competition conducted by Gora Science Centre on the topic Environmental Protection. Mr.G.Phani Kumar (DGH 16) participated in inter-university competition held at Madurai and represented Acharya Nagarjuna University and got silver medal in the area of western group song. He also participated in the competition "Lalitha Kala Samithi" conducted by Hindu College, Guntur and stood first. Mr.Sumith Aryar (AEH) represented the college in the Acharya Nagarjuna University competitions and got I place in western group singing. He also represented the University in the Inter-university competitions. Mr.O. Praveen Kumar (AET) participated in classical vocal singing competetion in Acharya Nagarjuna University, Kala Darshini, Siddhartha College, and SRR & CVR Government College.

D. Gopala Krishna (NET 06) secured two silver medals in 100 mts free style and 200 mts free style in the Acharya Nagarjuna University inter-collegiate Swimming Competitions conducted on 28th August 2006.

# Department of Botany

The department has conducted a **national symposium** on Conservation of Biodiversity and Application of Biotechnology from 11<sup>th</sup> to 12<sup>th</sup> August 2006.

A Study Tour of II year Biology students was organized on 22.10.2006 to **The Regional Forest Research Centre**, **Rajahmundry and Nursery garden at Kadayam** on 22.10.2006. This Research Centre maintains a rich collection of plants drawn from wild forest and other places. The students were enriched by the experience of meeting with the scientists and field staff there and learnt various techniques relating to rare plants and maintenance of germ plasm. Visit to Nursery Garden at Kadayam enhanced the knowledge of students on the nursery maintenance and various techniques involved.

"Lab to School". The final year Botany and Microbiology students organized a blood grouping camp at Veda Pathasala, Kanchikacharla on 8.11.2006. More than 100 students were tested for their blood group and students were informed of various diseases encountered during different seasons. "School to Lab" (13.12.2006). More than 1200 students visited our labs on 13th Dec 2006. Our students organized an exhibition by preparing the charts and models and explained various aspects of the plants and their role in our daily life.

**Botanical tours to Mysore and Ooty**. The department organized a week long study tour to Mysore and Ooty from 26<sup>th</sup> Dec 2006 to 1<sup>st</sup> Jan 2007. Our students studied the systematics of various plants at different weather conditions.

The Research Activity undertaken by the staff members is already mentioned. Work under **two minor research projects** is going on in the Department under the guidance of Fr.Dr.S.Emmanuel, S.J. and Dr.J.Chandrasekhar Rao (Principal investigators). Four M.Phil. Degrees were awarded under the guidance of Fr.Dr.S.Emmanuel, S.J. during this academic year. Five M.Phil. Degrees were awarded under the guidance of Dr.J.Chandrasekhar Rao and three Ph.D. students and two M.Phil students are registered for their research under Acharya Nagarjuna University and the work is in progress.

# Department of Biotechnology

Industrial Visit: The Biotechnology Department made a visit from 20<sup>th</sup> to 23<sup>rd</sup> August 2006 to Indian institute of Chemical technology (IICT), ICRISAT, CCMB, National Institute of Nutrition, Hyderabad.

**School to Lab programme** on 13.12.2006: More than 800 students visited our lab to gain knowledge. Our students organized the exhibition by preparing charts, models and explained various aspects and importance of the Biotechnology.

Our lab is equipped with sophisticated equipments and we have produced distilled wine by using a fermentor.

#### Department of Zoology

On 11th and 12th of August 2006 the Department organized a national symposium on "Conservation of Biodiversity and Application of Biotechnology" in association with the Dept. of Botany.

**Field visit**. On 26<sup>th</sup> of August 2006 the final year Zoology and Biotechnology students went on a field visit to **Sudha Emu Farm** at Nidamanuru. Emu is an Australian bird reared all the over the world for it economic importance. The visit helped the students to expand their knowledge base and understand the importance of making field visits. It also

enabled them to understand that education is not only classroom interaction but also getting first hand information from such visits.

On 13th of December 2006, a **school extension Programme** was arranged for 8th, 9th and 10th standard student of different school in and around the city of Vijayawada. More than 13 schools are participated in this Programme.

A visit to SIFT. On 24th and 25th Of November 2006, 2nd and 3rd year students were taken to SIFT, Kakinada as part of institutional linkage Programme. SIFT is an organization run by the state Govt in which various research and training programmes are carried out on fisheries. The students were given training in various aspects.

Fr.P.Antony and Mr G. Mathew Srirangam have successfully finished their M.Phil and registered for Ph.D under F.I.P. Programme. Mr. John has also registered for M.Phil in Nagarjuna University.

## Department of Physics

Andhra Loyola Physics Association (ALPHA) organized various events during this year (2006-2007).

Physics students from Telugu medium background were offered a bridge course on "Basic concepts of physics terminology in Telugu". Dr.Ch.Srinivasu, Dean of Science, explained the terms in physics to 65 students on 09th August 2006. This helped the students to come out of the change of medium problems. A Workshop on "Observations and experimental skills in Science" was held from 06th November to 10th November 2006. Dr Ch. Srinivasu, Dean of Science, spoke on "Reporting of project work", and Mr.T.Srikumar spoke on "Methodology and experimental skills". 280 students were benefited. "School children Physics laboratory awareness Programme" was held on 13th December 2006. Nearly 15 High School children's in and around Vijayawada participated and 900 School children were benefited from this programme. From 05th to 10th January 2007, X state level intercollegiate student seminar on "Applications of Physics in Medicine" was held. This is a State level event to enhance the interest in physics and communication skills. It was jointly organized along with UGC-ASC, Tirupati. A competition was conducted where the students exhibited their presentation skills. This has also helped our students to update their knowledge related to the topic. Finals were held on 10th Jan 2007. Ten students were selected for finals. The prize winners were: First Place: Sk.Raheema, JMJ College for Women, Tenali. Second Place: 1) Kenneth Clement, Andhra Loyola College, Vijayawada. 2) .Srikanth, VRS & YRN College, Chirala. Third place: K.T.Joseph, Andhra Loyola College, Vijayawada. The inaugural function was held on 05th Jan 2007. Dr. Y. Saikishore was the chief guest. The Valedictory function was held on 10th Jan 2007. Dr.G.Samaram was the chief guest.

A **Multimedia program in physics** was organized on 22<sup>nd</sup> January 2007. Dr.G.Srinivasa Rao, Head of Department of Physics, gave different presentations on Multimedia program in Physics.

Institute –Industry linkage report (2006-07): The department of Physics has sent 15 students of DP section to Spectrochem Instruments Pvt. Ltd., Hyderabad as a part of "Institute –Industry linkage Programme" under UGC-CPE. They underwent training on "General Purpose Micro controller Board Design" from 21st Nov 2006 to 25th Nov 2006. As a part of this training, the students have acquired basic skills in preparing Electronic circuit boards, fabrication of different electronic circuit elements and learned their functioning. They have assembled their own micro controller general experiment board. They also have designed a sensor that will take the readings on the microscope automatically. The display in the device would indicate the readings in digital format when attached to a conventional traveling microscope. This saves a lot of time to the students in taking readings.

# Department of Chemistry

A **UGC minor research project** on "Estimation of Pesticide Residues in vegetables and Padd" is being undertaken by Dr.G.Subrahmanya Sastry. Mr.M.Venkateswara Rao, H.O.D., submitted his Ph.D synopsis on 22<sup>nd</sup> December 2006 and is going to submit the thesis to NIT, Warangal on 'Corrosion inhibitors.'

Association activities. On 16th & 17th September 2006, a state-level seminar was held on "Reaction Mechanism in the Synthesis of Organic Compounds." A Chemistry quiz competition for UG students was conducted on 18th & 19th November 2006. M.Madhusudhan Reddy (DC 22) and B.Pratima (DZ 16) have participated and won the first prize in SASTRA 2006, a state level UGC sponsored seminar conducted by V.S. Lakshmi Degree College, Kakinada. B.Pratima (DZ 16) has participated in an UGC-sponsored National level Seminar conducted by DNR College, Bhimavaram. She was the only student among many eminent professors and industrialists that participated in the seminar. M.Madhusudhan Reddy (DC 22) participated in a National level UGC sponsored Seminar conducted by PB Siddhartha College of Arts & Science, Vijayawada.

An exhibition with basic Chemistry experiments was organized for School Children. Nearly 500 students from three different schools were benefited.

The Department regularly organizes a programme called "Lab on Wheels" in which its II and III year UG students go to different schools with some familiar, easy and interesting experiments and conduct classes. This programme has greatly helped to bring about awareness about Chemistry laboratory.

#### Department of Mathematics

#### Academic awards won by the students

M.Kasi Viswanath, A.D.N.V. Rama Rao, and Y.N.V.K.Chaitanya won the FIRST place in University Level Mathematics Quiz competition conducted by K.V.R.College, Nandigama on 02-11-2006. M.Kasi Viswanath, A.D.N.V. Rama Rao, Y.N.V.K.Chaitanya and K.M. Siva Krishna won the FIRST place in the State Level Mathematics Quiz competition conducted by the Department of Mathematics, Andhra Loyola College, Vijayawada on 07th and 08th December 2006. M.Kasi Viswanath (DML 01), A.D.N.V. Rama Rao (DML 08) and Y.N.V.K. Chaitanya won the SECOND place in University Level Mathematics Quiz competition conducted by J.M.J.College for women, Tenali on 13-12-2006. G. Malleswara Rao presented a paper on "Applications of Graph Theory in Social Science" and secured the THIRD place in the National level Students' Seminar conducted by the Department of Mathematics, Andhra Loyola College, Vijayawada on 29th and 30th November 2006.

#### Research Projects undertaken by Staff/Students

Dr.N.V.Ramanamurthy was involved in a UGC minor research project entitled, "Neat-injective envelopes of commutative rings" during the period April '05 to March'07.

Remedial Teaching. The Department of Mathematics organized Remedial Classes for the educationally backward first year degree students. The Remedial classes began on 24-08-2006. The classes were conducted on all the working days from 24-08-2006 to 30-09-2006 from 2.30 pm to 4 pm. 60 first year B. Sc students were benefited. This effort brought better results.

Seminar on "Research Methodology: The Dept. of Mathematics conducted a seminar on "Research Methodology" with Dr.P.Bhujunga Rao, Asst. Prof., Dept of MBA, as the Main speaker. He stressed the need of doing project work at degree level. He also explained the different ways of doing a project.

**XXXVIII National Mathematics talent contests.** The XXXVIII National Mathematics talent test was conducted on 26<sup>rd</sup> August 2006 from 1 pm to 4 pm. 157 of our Intermediate students participated in this contest. The Final Test was conducted on 28.10.2006. 17 students were selected and were given top 10% scorer certificate (issued by The Association of Mathematics Teacher of India-AMTI).

Industrial Visit: A field trip was arranged on 10.11.2006 in which DML, DSC and DEM students visited Vijaya Diary and got Industrial Exposure.

National Level Students' Seminar To promote the spirit of excellence in Mathematics and to highlight the impact of this application on society, in particular, among the student community the Department of Mathematics, the Department conducted an inter-collegiate seminar at the national level on "APPLICATIONS OF MATHEMATICS" for undergraduate students on 29th and 30th November 2006. Cdr.Shivlal (Commander 8 Andhra Naval Unit NCC, VJA.) was the chief guest of the function. He whole-heartedly appreciated the students for their enthusiastic participation in the seminar and asked them to keep up the spirit. The prize winners of this seminar were: 1st prize: Syeda Khudeja Akbar (Christ College, Bangalore), 2nd prize: Pinto Kumar Jain (Christ College, Bangalore), 3nd prize: Gh. Malleswara Rao (Andhra Loyola College, Vijayawada).

17th Inter State Mathematical Talent Search Competitions: The Department conducted 17th Inter State Mathematical Talent Search Competitions on 03-12-2006 and 08-12-2006 for Intermediate Students on the eve of the Ramanujan birthday celebrations organized by the Ramanujan Mathematics Academy and Mathematics Library, Ramachandrapuram, East Godavari District. 57 of our Intermediate students participated in this competition.

**State level Inter-collegiate Mathematics Quiz:** The Department conducted a state-level Inter-collegiate Mathematics Quiz for degree students on **7**<sup>th</sup> **& 8**<sup>th</sup> **December 2006**. Mr.K.Raja Sekhar, DGM, Cellone, BSNL, was the chief guest. The **prize winners** of this state level Inter-collegiate Mathematics Quiz were: 1<sup>st</sup> prize Andhra Loyola College team. 2<sup>nd</sup> prize: JMJ College for Women, Tenali. 3<sup>rd</sup> prize: Gowtham Degree College, Vijayawada.

Innovative Programme under Autonomy. Mathematics for all: A regular feature of imparting knowledge. The department of Mathematics feels the responsibility of enriching everyone with a bit of mathematical knowledge through riddles, puzzles, verbal computations, fallacies etc. These items have been displayed once a week on the students notice boards allotted for UG and Intermediate. Thus, without chalk and talk, a little Mathematical knowledge has been imparted to students in a creative way through this programme.

# Department of Computers & Visual Communication

**IT Quest 2006.** The Dept conducted a State-level Quiz Competition, "**IT Quest 2006**", on Information Technology on 8th December 2006. There was an overwhelming response from 25 colleges across the state. A team from Loyola Academy, Secundrabad, won the first position, whereas the host team stood third. A Documentary Film based on the History, the Features and the Future of the Department was also screened during the programme.

**First Prize in Spoorthi 2006:** Students of the department brought great laurels to the department by performing a Skit titled "Vintha Raja, Vichithra Palana" winning the first place in the Intra-mural Competition of Spoorthi 2006. The theme of the skit was a critique of the contemporary politics which drew tremendous applause from the spectators.

Academic Linkage Program. The Second year Visual Communication students went on a five-day Academic Linkage programme with the Mass Communication Department, Loyola Academy, Secundrabad, during 1<sup>st</sup> Nov. to 5<sup>th</sup> Nov, 2006. The main objective of the program was to acquire knowledge on various concepts of Mass Communication, Advertising, Television Production, and Script Writing. The programme was intended to provide an excellent platform for understanding the vivid growth of the modern media industry. It also provided an opportunity to enhance knowledge on media analysis and to comprehend the importance of the visual and the sound. This academic linkage program gave the students a panoramic view on the nuances of media studies.

**Sparks 2007.** The second year Visual Communication students organized a photographic exhibition "**Sparks**" during 7<sup>th</sup> & 8<sup>th</sup> February 2007. This exhibition is intended as an annual event since photography is one of the key elements of their course. It was an extraordinary exhibition of more than 80 photographs on the theme of silence, and it incorporated diverse representations and depictions of silence. It evoked a overwhelming response from the visitors.

Campus Placements. Every year the final year Computer Science students are recruited through campus placements conducted by various national & multi-national companies. Till now, Sixteen of our students have been placed this year in the following companies: 6 in SATYAM COMPUTER SERVICES, 4 in GENPACT, 4 in SUTHERLAND BPO COMPANY & 2 in APOLLO HEALTH SERVICES. Many more reputed companies have planned to recruit students during the month of April and May.

#### Department of Electronics

## REPORT ON INDUSTRIAL LINKAGE

**INCAP LIMITED**. Three students of 1st B.Sc. electronics (M. Jeevan Kumar, Ch. R. Sarath and M. Sudheer) visited INCAP Ltd. Nidamanur, Vijayawada-521104, a capacitor manufacturing factory as a part of their industrial linkage programme from 13th to 18th November, 2006 and learnt about the process of manufacturing of capacitors, different types of capacitors and about the various applications of capacitors. The camp lasted for one week.

Twenty-two students of III B.Sc. Electronics (DEP & DEC) visited **SPECTROCHEM INSTRUMENTS Pvt. Ltd.**, Hyderabad for a one-week training along with the H.O.D Mr. B. BALAJI BHANU from 21<sup>st</sup> to 25<sup>th</sup> of November 2006 and learnt about the uses of micro controller and construction of circuits with various components on general-purpose circuit board. On the first day in SPECTROCHEM they were given the briefing on micro controller and various functions of the pins. Then they were taught how to place the components on the board and solder them. They also learnt schematic designing of a circuit using ORCAD software on computer, and designed a program using RAID software and the faculty members are now very competent in developing this program.

Ten students of B.Sc. Electronics (DEC & NVC) visited **All India Radio**, Vijayawada, for a one-week training from 26<sup>th</sup> December 2006 to 2<sup>nd</sup> January 2007. The students learnt about FM (Frequency Modulation) and AM (Amplitude Frequency Modulation) signals and how they are transmitted. The staff explained different circuits and working of equipment. The students came to know how studios are constructed. They were also shown how the recorded program is transmitted and how a 'LIVE' program takes place. They also visited the transmitting center, which is located in Nambur.

Jan Sikshan Sansthan. Fifty-three students of B.Sc. Electronics (NEC, NEP & General Elective Students) were trained for a certificate course in "HOME APPLIANCES" by JAN SHIKSHAN SANSTHAN, Vijayawada, for one week from 7th to 14th November 2006. Students learnt how to connect a tube light and repair the various home appliances like ceiling fan, tube light, toaster, heater, immersion coil, and iron box.

**5.** Raj Electronics. Ten students of B.Sc. Electronics (DEC & DEP) trained for certificate course in "TROUBLE SHOOTING TRAINING ON T.V" by RAJ ELECTRONICS, Vijayawada for one week training from 27th December 2006 to 2nd January 2007. Students learnt how to get rid of various troubles of Black & White and Color TV.

#### SRIHARIKOTA TOUR '2007' REPORT

The tour to sriharikota started on the night of 20th Feb with 28 members including staff and students of 2nd year Electronics.

First we were taken to a library hall where a documentary movie depicting the functioning of all the establishments were shown. Later on the person in charge clarified our doubts regarding certain aspects of the center and rockets. Then we were taken to places where each segment of the satellite launch vehicle is made. Everything there seemed to be very huge. We also visited a place where the motion of the rocket is tested in 6 degrees of freedom by fixing it horizontally. Then we proceeded to the mission control room where all the operations regarding the launch of the vehicle is done. It is a huge hall with lots of computers and it also had 4 large screens to see the progress of the launch of the vehicle. We saw the first launch pad, where the whole of the satellite launch vehicle parts are brought and they are made to integrate and the complete vehicle is built there. Next is the signal control room where once the SLV starts getting off, the signals are sent and received by this station. We were told how a satellite is put into the path right from the launching to its orbit by using a computer program describing the path and progress of the launch vehicle.

Next, we proceeded to Tada where "NIPPO" batteries are manufactured.

The staff at the **NIPPO** batteries received us with enthusiasn. We were told certain facts regarding the company and its establishment. Then we proceeded to the manufacture unit starting from the raw zinc metal and zinc chloride and other chemicals. As we moved on from one unit to the other, we found it very interesting as the machines automatically did everything. At the output point we found batteries being packed and put in boxes.

Other Activities: The final year B.Sc. Electronics (DEC & DEP) visited ALL INDIA RADIO STATION, VIJAYAWADA, along with staff members on 11th & 12th July 2006 and DOORDARSHAN KENDRA, VIJAYAWADA, along with staff members on 13th & 14th July 2006. Second year B.Sc. Electronics (NEP) visited INCAP, Capacitors Pvt. Ltd. VIJAYAWADA, along with staff members on 24th August 2006. Final year B.Sc. Electronics (DEC & DEP) visited B.S.N.L, (MICRO WAVE Maintenance) VIJAYAWADA, along with staff members on 7th September 2006. First year B.Sc. Electronics (AEC) visited INCAP, Capacitors Pvt. Ltd., VIJAYAWADA, along with staff members on 14th September 2006. First year B.Sc. Electronics (AEP) visited INCAP, Capacitors Pvt. Ltd., VIJAYAWADA, along with staff members on 16th September 2006.

#### Department of Commerce

The Commerce Department organized a research programme to study the **behaviour of customers on insurance in collaboration with ING VYSYA Bank**. The bank appreciated the efforts and performance of the final year B.Com students. M.Tulasi Prasad (DO 01), Deepak Jose (NO 40) and Manoj Kumar (AO 13) represented the commerce Department at the **State Level Commerce Quiz** held at JMJ College for Women, Tenali and won the **first prize**.

**Guest Lectures:** The Department organized two Guest Lectures on recent trends in insurance industry by Mr.Syamala Rao, an insurance officer, and Mr.Ram Babu delivered lecture on insurance management.

# Department of Ethics and Religion

The Department observed Human Rights Day on 10<sup>th</sup> December 2006 and organized a Poster Exhibition which recieved wide media coverage.

# BEST PROJECTS OF THE FINAL YEAR STUDENTS

(Research Projects undertaken by Undergraduate Students)

The third year group project is unique to Andhra Loyola College. They undertake one year group project under their respective supervisors.

# Department of English

#### Project I

**Evaluation of autonomous colleges.** The students of Special English conducted a survey on "teaching, learning and evaluation" in four autonomous colleges of the city and their findings have given us lots of insights regarding our existing standards and exposed the areas for improvement.

#### Project I

Style mixing in English. Three students of the final year B.A. (English), viz. B.Kalyan (DGH 06), G.Moses Chowdary (DGH 17), Arvind Beck (DGH 24), undertook a project on "Style mixing in English Language newspapers published in India" under the guidance of Dr P Ramanujam, Reader in English. As part of the project, they worked in the office of the Vijayawada Edition of The Hindu on an internship programme. A brief report on the project by the Project Guide is appended below.

#### INTRODUCTION

A language has its normal registers as well as specialist registers. While the normal registers are the concern of all users of the language, the specialist registers, which are exclusive to professional groups (such as lawyers, doctors, and engineers), should be the concern of the respective professional groups. But the journalistic register (or the language of journalism) cannot claim such exclusivity because different groups of readers / viewers, in particular, laypersons, are the end-users of the media, both print and broadcast. This inclusive nature of the journalistic register as well as its expanded role in countries such as India where English language newspapers are looked upon not only as news-providers but as a resource in the learning of the English language motivated the following final year students of BA (English Literature) at Andhra Loyola College to undertake a study, on a 8-month-long project, of the language of print journalism

Considering that the language of journalism *per se* might offer little scope for investigation, as it was a much-explored field, the study team decided to investigate the relatively unexplored phenomenon of style mixing in English language newspapers.

Style mixing in newspapers could be viewed at three levels. First, it could be thought of as the mixing of the plain style, which objectivity in news reporting pre-supposes, with the decorative, which, by adding colour to facts, tends to detract from objectivity. Secondly, any deviation from the norm in newspapers with respect to lexis, syntax and grammar as well as register could be thought of as an instance of style mixing. Thirdly, style mixing could be viewed in terms of the incompatibility between the style a newspaper has set down for itself and the one that is in actual practice in the newspaper. It is style mixing of the third kind that was investigated on the project, though it did pay some attention to the first and the second as well.

#### METHODOLOGY OF INVESTIGATION

The investigation was confined to four English language newspapers published in India, and the methodology of investigation was as follows:

- a studying / identifying the style of reporting in print journalism in general and the style of each newspaper under investigation in particular with reference to its style guide / house style manual, if there is one, or by a survey of various issues of the newspaper, supplemented by input from journalists representing the newspaper;
- b surveying the four English language newspapers under investigation and collecting samples of style mixing from them; and
- c interviewing representative journalists with regard to the collected samples of style mixing in order to find out the reasons for style mixing.

#### **FINDINGS**

Style mixing is a common occurrence in English language newspapers. Though the phenomenon has not gained much attention probably because both for journalists and for readers strict conformity to the house style of a newspaper does not seem to be so important as appeal and readability, a careful examination of hundreds of issues of the four newspapers has revealed that the following types of style mixing are very common.

(To avoid the danger of the report becoming unreadably lengthy, only seven categories of style mixing are mentioned here. In the examples given for each category, the names of the newspapers concerned are withheld.)

# 1. Mixing formal and informal expressions

# a Rajnath Singh re-elected BJP chief

Mr. Singh, 55, last year took over from Mr. Advani, who was virtually forced by the Rashtriya Swayam Sevak Sangh to **quit** in the wake of the Jinnah controversy.

## b School clears Microsoft systems

City lad K. Bhavishya Chandra has joined the list of a select around the world...

## c Children not to be burdened with books

The state government is contemplating to introduce a new educational system that will reduce the burden of **lugging** a large number of ....

In the above examples, the expressions, 'quit', 'lad', and 'lugging' sort oddly with the otherwise formal style of the news items. In the past, such expressions were used only in headlines either because they were brief or because they were colourful, but, in contemporary journalism, there is a tendency towards the use of informal and even colloquial expressions in the main body of news reports themselves.

# 2. Arbitrary use of acronyms / abbreviations / contractions

The practice of the use of short forms does not seem to be consistent. It appears that a short form should be expanded when it is used for the first time in a news report, but this convention is more often than not ignored. Some newspapers carry this tendency far by introducing their own short forms in an arbitrary and ad-hoc manner, leaving it to the readers to unravel the mystery with the help of contextual clues. For instance, in a news report published in a national newspaper on November 4, 2006, the name of Mr P. Chidambaram, Union Finance Minister, was shortened to **Chidu** and 'finance' to **fin!** Three more examples are given below:

# a SP calls for reliable data base as voluntary blood donors...

Speaking at a review meeting on the proposed awareness walk, the **CHARCA** project director said... Rajasekhar

## b High court seeks report on ...

The two-member bench of HC hearing the cases relating to the **ORR** project on Monday extended the stay granted in favour of film actor Murali Mohan.

# c Need for shifting of hazardous units from residential areas stressed

**APITCO** project associate K Lakshminarayana gave a presentation on public-private participation in TGMEGA projects including...

## 3. Tense mixing

## a Govt resumes land allotted to IMG Bharata

Serilingapally Municipal authority today **put up** a board on the land that it **belonged** to the state Government and trespassers **will be prosecuted**.

## b Sub-registrar sentenced in cheque bounced case

Additional Junior Circle Judge Y. Satyendra, who **gave** the verdict today, ordered that Anjani, apart from undergoing four years jail term, **has** also to face three months imprisonment...

#### c Gold worth Rs. 4 crores stolen from bank

The police teams **gathered** finger prints and investigation is progressing with raids on several towns in the state and other states, the police official **said**.

### 4. Careless constructions

## a Choose a career that suits you best, says Collector

"... I chose to get into Indian Administrative Service, where my aptitude lied," she said.

Efforts being made by the Government were not enough as it was practically impossible for Government to raise such kind of finances...

#### 5. Inconsistent use of titles

According to the style guide of an English language newspaper, the title 'Dr' should be used only before the name a medical degree holder (a medical doctor), and that 'Mr' should be used before the names of non-medical doctors like PhD degree holders. This convention has been confirmed by journalists from a few other newspapers.

But the practice of English language journalists does not seem to exemplify this style. A reputable newspaper, for instance, prefixes 'Dr' to the name of the Andhra Pradesh Chief Minister, Mr Y. S. Rajasekhar Reddy, who is a medical doctor, but it also uses 'Dr' before the name of the Prime Minister, Mr Manmohan Singh, who is not a medical doctor. (Occasionally, as in the first editorial ['The imperatives in power'] in the issue dated March 23, 2007 of the newspaper, 'Mr' is prefixed to the name of Dr Manmohan Singh, but that again only indicates style mixing of a disorderly kind!) The title 'Dr' is prefixed to the names of several other non-medical doctors like Dr C Rangarajan, Dr M.S. Swaminathan, Dr Karan Singh, and Dr C Narayana Reddy in the newspaper. But the same newspaper consistently uses only 'Mr' before the name of the President of India, Mr A.P.J. Abdul Kalam, who, like Dr Manmohan Singh, is a PhD degree holder. Interestingly, in a news item with the headline, 'Provision on nuclear test a matter of concern', that appeared on page 10 of the December 10, 2006 issue of the newspaper, the title 'Dr' was prefixed to the names of the former AEC Chairmen, Mr M. R. Srinivasan and Mr. Homi Sethna. Just below this news item was a news story with the headline, 'Kalam calls high-card national security' in which only 'Mr' was prefixed to Dr Kalam's name!

#### 6. Archaic / stock expressions

Journalists seem to be fond of some dated or literary expressions like 'denizens', 'wee hours', and 'sprawling'. The people of a town are more often than not its 'denizens'; a murder committed in the early hours of a day is reported as having been committed in the 'wee hours'; and any college campus, however small it may be, is a 'sprawling' campus. The presence of such expressions in context and style which are otherwise modern produces either a ludicrous effect or a feeling of monotony.

## 7. Confusing use of capital and small letters

It appears that the accepted style is to use upper case for ranks and titles when written in conjunction with a name, but lower case when on their own. There are, of course, exceptions. But the practice is so inconsistent and confusing. To cite just one instance, Mrs Sonia Gandhi is referred to as 'UPA Chairperson Sonia Gandhi' on one page and as UPA chairperson Sonia Gandhi' on another in the same issue of a newspaper.

## REASONS FOR STYLE MIXING

The journalists the study team interacted with identified the following as the chief reasons for style mixing on their part:

- a Inadequacy of time ('Journalism is literature in a hurry. We don't write; we only dash off to meet a deadline', observed the chief of bureau of a newspaper.)
- b Lack / Absence of training
- c Lack of foundation in grammar / writing skills
- d Space concerns
- e Concern for appeal and readability rather than for conformity to a style
- f Switching between newspapers ('It takes place often enough. The more such switches, the more the instances of style mixing,' said a journalist.)

g The absence of a style guide

## RECOMMENDATIONS. The following measures may help:

- a Journalists could be given formal training / orientation, either pre-service or in-service. The standard style of reporting should be an important component of the training / orientation.
- Interaction with academia, in particular, institutions offering courses in journalism will also help. Such interaction must take place periodically and as frequently as possible. The Chief of Bureau of *The New Indian Express* (Vijayawada), Mr K. R. Sudhakar Rao, suggested that the formation of a newspaper readers' club would be of great help. The discussions at the club would serve as feedback to journalists on different aspects of their reporting, including style.
- c Each newspaper must develop its own style guide and conduct style workshops with senior journalists as resource persons.
- d Developing a style software package will also help reduce style-mixing.

### CONCLUSION

Style mixing in English language newspapers is widespread – this is what the wide-ranging investigations conducted in the study indicate. The study has identified the reasons for this phenomenon and recommended some possible means of guarding against it.

The project team was as meticulous as possible in their data-collection procedures and as accurate as possible in interpreting the data and arriving at findings. They should be satisfied if the findings of their study serve as feedback to English language journalists.

## Department of Statistics

The students of Mathematics (DML and DEM) have made a survey on the effects of mosquitoes in the city Vijayawada. There were altogether 15 groups, each group consisting of 3 students. They went all over the city and questioned about 500 people (families). With the help of the statistical data and S.P.S.S (Statistical Package for Social Sciences) software package, the following few observations were made. Due to mosquitoes many are facing the problems of chikunguna, malaria etc. The families are spending nearly Rs.50 to Rs.100 for the prevention of mosquitoes per a month. Vacant lands, overflowing canals and sewages, dirty water logged lands are the main causes for the overwhelming growth of mosquitoes.

Many people are using mosquito coils to protect themselves from mosquitoes.

48% of the people expressed their concern that the Government is indifferent to the present problem. 78% are unaware of the *toll free number 103* the prescribed number to give compliant to municipal corporation. A full-page coverage of this report was given in the *Enadu* newspaper on 30<sup>th</sup> of November 2006.

### Dept of Physics

Project Name: FM Transmitter. Students: Y.T. Prabhu, P. Akka Rao, P. Venkat Rao, N.Siva Rao. Guide: B. Johnson, Lecturer, Dept. of Physics.

Radio broadcasting serves as an important means of information, education and entertainment. It enables millions of people to listen to the same program at the same time. To broadcast a program, radio station changes ordinary sound waves into radio waves. The radio station sends radio waves into space in all directions. The devices used for the purpose are called **transmitters**. In a transmitter the audio frequency wave is superimposed on the high frequency carrier wave. The resultant wave is known as modulated carrier wave. This process is called modulation. The process of recovering the original audio wave from the modulated carrier wave is called demodulation.

Modulation means to change. In the process of modulation, the characteristics (amplitude, frequency and phase) of the carrier wave are changed in accordance with the intensity of the signal .There are three types of modulations. They are **Amplitude modulation (AM)**, **Frequency modulation (FM)** and **Phase modulation (PM)**.

The AM wave covers a great distance because it is long and follows the curve of the earth. Its wide range is obviously an advantage. The advantage of FM is its frequency and relatively noise free reception. But FM waves don't follow the curve of the earth. They can be received as far as the horizon.

The transmitter feeds the radio waves to a broadcasting antenna. The antenna system is usually a tower reaching high into air; from the tower, the radio waves spread out in ever widening circles like the ripples made by a stone dropped in still water.

The transmitter that we have made as the following technical specifications. Modulation type: FM, Frequency range: 88–108 MHz, working voltage: 9-12 V DC, Output power: 1 W, Range: 1 – 5 km

#### How it works

As it as already been mentioned, the transmitted signal is FM, which means that the carrier's amplitude stays constant and its frequency varies according to the amplitude variations of the audio signal. When the input signal's amplitude increases the frequency of the carrier wave increases too, on the other hand when the input's signal decreases in amplitude the carrier frequency decreases accordingly.

The output frequency of the transmitter is adjustable from 88 – 108 MHz, which is the FM band that is used for radio broadcasting. The circuit consists of four stages. Three radio frequency stages and one audio pre-amplifier stage for modulation.

The first RF stage is an oscillator. The next two RF stages are amplifiers. The output of the last RFstage goes to the aerial. The input sensitivity of the preamplifier stage is adjustable in order to make it possible to use the transmitter with different input signals. The transmitter can be used for modulation directly with a piezo-electric microphone, a small cassette recorder.

## AM and FM radio ranges:

AM radio ranges from 535 to 1705 kHz. The FM band goes from 88 to 108 MHz. These are the numbers you can see on your radio dial. Stations can theoretically placed every 10 kHz, along the AM band. This means that there are a total of 117 different channels available for AM radio stations. FM stations must be 200 kHz apart at these frequencies, which means that there is room for 200 FM stations on the band. Unlike AM radio stations, FM stations don't end up being assigned frequencies with nice round numbers like 820 or 1240. Thus an FM station may be at 98.3, 102.2 on the dial.

### Department of Electronics

## "SAFETY GUARD for the BLIND"

This project is done considering the difficulties, which are faced by the blind people in their daily life. The overall aim is to help the blind to walk without anyone's assistance, i.e. whenever a blind man is walking in a busy street, he would encounter many obstacles. To overcome this problem and to help him to walk safely, we made, on this project, a system using Infrared sensor which helps him to walk safely. This system detects obstacles within 70cm of range.

This project is based on the transmitting and receiving technique. This is done by Infrared. The IR rays are transmitted through a transmitter with a frequency of 35KHz. These rays are reflected back to a receiver and a buzzer produces a beep sound. The frequency of the sound depends upon the distance of the object. Total circuit is controlled by the Micro controller (AT 90S443)

Though this project has some limitations, we tried our best to reach our aim. These devices are also available in the market for Rs10,000/- to Rs12,000/- depending upon the company and features in it. But we successfully made this project with an overall cost of Rs 6,300/- only. Nowadays, the same technique is used in modern cars for auto braking and parking in narrow places.

This year, all the group projects of the Electronic students were publicly exhibited on February 8<sup>th</sup> and 9<sup>th</sup> in the seminar hall. It included the following items: Security Devices, Multi Instrument Remote, Automatic Rain Measuring Instrument.

## Department of Botany

**Loyola campus flora and Hydroponics**. Three-year student's project reached its completion with the publication of the project with 200 photos and taxonomical descriptions. Hydroponics refers to grow plants in a soilless medium. It was the project of the botany students. And the students were excited to see the plants growing in the tubes better than in the soil. The students of biotechnology and microbiology succeeded in preparing wine and mushroom cultures.

# Department of Microbiology

## Isolation and Characterisation of Aspergillus Terreus.

Student: Sk. Gouse Basha, DBM-21

Aspergillus Terreus is a filamentous fungus made of chains of cells called "hyphac." The hyphac are sepate and hyaline. Conidial heads are biseriate and columnar. The conidisphores are smooth walled and hyoline with 70-300 m.m. long terminating in globase vesicles called conidia that are 2-2.5 m.m. small.

On czapekdox agar medium, the colonies are typically made like and cinnamon buff to sand brown in colour. The reverse is yellow to deep dirty brown in colour.

Czpekdox agar medium was prepared as per the composition and sterlised in autoclane at 121 C, 15 lbs pressure for 20 min. the medium was transferred into test tubes in inoculation chamber and kept in slant position to obtain the agar slants. A loopful of culture was taken with inoculation loop and straked on agar stant. These on incubation produce mycelium.

The stock czapekdox solutions A&B were prepared and sterilsed in autoclane. The different types of substrates at different concentrations were taken in conical flasks. A loopful in culture from slant was taken and added to the flask. These on inculration in rotatory shaker at 37 C for 1 week, produces mycelium on different substracts.

The initial paperweight was noted. Then, the paperweight with myceluin on substrates was noted. Thus, by substrating these two, the maximum growth of mycelium was noted. A terrens was allowed to grow on cheap carbon sources like sayameal, cornoneal, rice brawn, coconut cake, sesanum cake. It showed maximum growth on sayameal and minimum on coconut cake. It shows no growth on mannose and fructose. It was allowed to grom on nitrogen sources like sodium nitrite, glutamic acid, lysine, and ammonium sulphate. It shows maximum growth on anmionimu sulphate. 5% Nacl favours maximum growth of A. terrens and least growth seen on 3% nasl. 0.05% phanol shows maximum growth of mycelium.

A teeerus produces 'Mevanolia' which inhibits the activity of glutamyl Co. A reductase responsible for conversion of 3-OH-3 CH3 glutamyl Co.A into 'meralonate', a compound that is required for chalestrol synthesis. Thus, the compound has shown inhibition of cholesterol synthesis.

## Department of Economics

The study group estimated that nearly 62% of the migrants in Vijayawada are from Vijayanagaram, Srikakulam, Tuni and Palasa, 18% are from Khamman, Badhrachaman, Warangal, Mahabubnagar, Adilabad, 11% from nearby rural areas, and the rest of the percentage of migrants are from Tamilnadu, Madhya Pradesh, Rajasthan, Bengal, Kerala, Gujarat and Bihar. Most of them are working as casual labourers, daily wage labourers, Rickshaw pullers, auto drivers, street vendors, and labourers in small hotels. Some of them are involved in anti-social activities like murder, theft women and child abuse.

The literacy level of the migrants is poor. They stay at bus stands, most of them i.e', 64%, stay in slums. 28% stay on platforms and pavements. There is no security for their lives. Nearly 68% of the migrants are unskilled. Hence they are paid meagre wages. The astonishing thing that the study group discovered was that only 3.4% of them are aware of Minimum Wages Act. Most of the migrants i.e. 7.2% of them, have been working in the same occupation for more than 15 years. They don't even think of shifting to other or better occupations because of their illiteracy, and unskilled nature.

Coming to the number of school-going children, only 8% of the children are being sent to the nearby school. The valid reason for this is, most of the parents do not know that local government provides education to the children free of cost. Migrants send their children as servant maids and child labourers and to small industries. When the study group asked the migrants about their living conditions, working hours and under payments, delayed payment, without blaming Govt. of any body, simply they said that it is their fate. Nearly 60-65% of the migrants sleep with empty stomaches. Only few of them get a square meal a day. They are denid their votes at the time of elections. The urban people look down upon rhen; they are also not enjoying any social status, because the rural exodus is a social stigma.

The study group recommends that the local self govt. should provide them temporary shelters on subsidized rent. The govt. should also take steps to eliminate the middlemen who are exploiting the migrants. They must be encouraged to form into a co-operative, so that the local self government can make use of their services for the development of the cooperation, by increasing their minimum wages and insurance. Rapid rural industrialization is needed for the arrest of rural exodus.

## Department of Mathematics

The project "The Theory of Matrices and Graphs" done by the students 1. A.Anil (DML 20), 2. B.Nageswara rao (DML 21), 3. Y.Mahesh (DML 22) of 2004-07 batch the under the guidance of Dr. N.V.RAMANA MURTHY, Reader in Mathematics. The project discusses Cayley Hamilton Theorem, the development of Algebra and Fundamental Theorem of Algebra. The theory of Graphs and Biography of the famous Indian Mathematician Srinivasa Ramanujan and some other Mathematicians are also included.

From the history of Mathematics we see that Peter Rothe (Petrus Roth), in his book Arithmetica Philosophica (published in 1608), wrote that a polynomial equation of degree n (with real coefficients) might have n solutions. Albert Girard, in his book L'invention nouvelle en l'Algèbre (published in 1629), asserted that a polynomial equation of degree n has n solutions, but he did not state that they had to be complex numbers. Furthermore, he added that his assertion holds "unless the equation is incomplete", by which he meant that no coefficient is equal to 0. However, when he explains in detail what he means, it is clear that he actually believes that his assertion is always true; for instance, he shows that the equation  $x^4 = 4x - 3$ , although incomplete, has four solutions: 1, 1,  $-1 + i\sqrt{2}$ , and  $-1 - i\sqrt{2}$ .

As will be mentioned again below, it follows from the fundamental theorem of algebra that "every polynomial with real coefficients and degree greater than 0 can be written as a product of polynomials with real coefficients whose degree is either 1 or 2". However, in 1702 <u>Leibniz</u> said that no polynomial of the type  $x^4 + a^4$  (with a real and distinct from 0) can be written in such a way. Later, <u>Nikolaus Bernoulli</u> made the same assertion concerning the polynomial  $x^4 - 4x^3 + 2x^2 + 4x + 4$ , but he got a letter from <u>Euler</u> in 1742 in which he was from <u>Euler</u> in 1742 in which he was told that his polynomial happened to be equal to

$$(x^2 - (2 + \alpha)x + 1 + \sqrt{7} + \alpha)(x^2 - (2 - \alpha)x + 1 + \sqrt{7} - \alpha),$$

Where á is the square root of 4 + 2v7, whereas

$$x^4 + a^4 = (x^2 + a\sqrt{2}x + a^2)(x^2 - a\sqrt{2}x + a^2).$$

A first attempt at proving the theorem was made by <u>d'Alembert</u> in 1746, but his proof was incomplete. Among other problems, it assumed implicitly a theorem (now known as <u>Puiseux's theorem</u>) which would be proved only more than a century later (and furthermore the proof assumed the fundamental theorem of algebra). Other attempts were made by <u>Euler</u> (1749), de Foncenex (1759), <u>Lagrange</u> (1772), and <u>Laplace</u> (1795). These last four attempts assumed implicitly Girard's assertion; to be more precise, the existence of solutions was assumed and all that remained to be proved was that their form was a + bi for some real numbers a and b. In modern terms, Euler, de Foncenex, Lagrange, and Laplace were assuming the existence of a <u>splitting field</u> of the polynomial p(z).

At the end of the 18th century two new proofs were published which did not assume the existence of roots. One of

them, due to James Wood and mainly algebraic, was published in 1798 and it was totally ignored. Wood's proof had an algebraic gap. The other one was published by <u>Gauss</u> in 1799 and it was mainly geometric, but it had a topological gap. A rigorous proof was published by <u>Argand</u> in 1806; it was here that, for the first time, the fundamental theorem of algebra was stated for polynomials with complex coefficients, rather than just real coefficients. Gauss produced two other proofs in 1816 and another version of his original proof in 1849.

The first textbook containing a proof of the theorem was <u>Cauchy</u>'s Cours d'analyse de l'École Royale Polytechnique (1821). It contained Argand's proof, although Argand is not credited for it.

None of the proofs mentioned so far is <u>constructive</u>. It was <u>Weierstrass</u> who raised for the first time, in 1891, the problem of finding a constructive proof of the fundamental theorem of algebra. Such a proof was obtained by <u>Hellmuth Kneser</u> in 1940 and simplified by his son Martin Kneser in 1981.

In Graph Theory the interesting one is Russell's Paradox. Paradox means a contradictory statement (or) logical inconsistent statement. Let us consider the set  $s=\{x/x \notin x\}$  we define the set s such that x is an element of s. if  $x \notin x$  i.e., we specify the elements of a set by specifying the properties that uniquely characterized these elements. Also it is not always the case that we can precisely specify the elements of a set by specify the properties of the elements in the set. Now we verify whether  $s\hat{l}s$ . the following specifications, we say that for s to be an element of s it must be case that  $s\notin s$  (by definition of s) which is self contradictory statement let us around and assume that s is not an element of s i.e.,  $s\notin s$  if  $s\notin s$  again a self contradictory statement such an observation was first made by Russell in 1911 and is referred as Russell's paradox.

**Example of Russell paradox:** In a small village he will shave everyone who does not shave himself. It seems that here a precise description of a certain barber in a village. However, suppose the question whether the barber shave himself is raised. If the barber shaves himself, than he should shave himself because he only shaves those who do not shave them. On the other hand, if the barber does not shave himself then he should shave himself because he shaves all of those who do not shave themselves. In both cases we have a self-contradictory statement. Consequently we conclude that no such barber can exist.

## Department of Zoology

Project done by 1. Durga Reddy (DZ 6), 2. Subba Reddy (DZ 7), 3. Basaviah (DZ 10), Azimullah (DZ 13). Rambabu (DZ 14), Santhosh (DZ 19), Bhaskar Reddy (DZ 22), under the guidance of Mr B. John, Lecturer.

Heredity plays an important role not only in physical characteristics, but also in less tangible qualities such as intelligence, memory, and mannerisms. Characters like arm folding, hand clasping shape of the nose, color of the eyes, length of the second and 4<sup>th</sup> fingers and so on depend upon inheritance.

## Hardy-Weinberg Equilibrium

The totality of alleles of all genes in a population is called its gene pool. The gene pool continues as a constant representation of the population. Hardy and Weinberg (1908) proposed that the frequencies of alleles and even the ratios of genotypes tend to remain constant from one generation to the next in sexually reproducing populations provided, it is a very large population, there is no change in mutation rates, matings are completely random, and there is no large scale migrations into or out of the mating pool.

In such populations gene frequencies follow simple laws of probability.

A survey of the occurrence of the hitchhiker's thumb among the first year students of the college. The sample size is 725 from 18 sections.. Presence or absence of hitchhiker's thumb is noted. And Hardy- Weinberg Equilibrium is calculated.

# ACADEMIC ACHIEVEMENTS OF THE P.G. DEPARTMENTS

## Post Graduate Department of Botany

**National Symposium**: The Department played an active role in organizing a two-day UGC sponsored National Symposium on Conservation of Biodiversity and Application of Biotechnology on 11-12<sup>th</sup> August 2006.

**Tours**. All M.Sc. Botany students and the faculty visited Ooty Botanical Garden, Doddabetta peek, Tea factory and Botanical survey of India, Coimbatore, as part of Botanical Tour. The visit was carried out during the third week of November 2006. Mrs.K. Easwari and Dr. V. Kumara Swamy and the II year Botany students visited "KCP sugar cane industry at Vuyyur and LAM FARM (Amaravathi) to get exposure in fermentation technology and hybridization technology respectively.

Awards A First Batch student, Ms.B. Lilly Velangani (Y4 BO 07008), received two Gold Medals i.e. Prof. A.S.Rao Memorial Gold Medal and Guntur Lions Club Gold Medal at 27th Convocation of Acharya Nagarjuna University, on 10th June 2006. Dr.K.Sri Rama Murthy, Head, P.G. Dept. of Botany, published six research papers in plant tissue culture, pharmacology and pure botany in reputable journals. He delivered a talk in All India Radio titled "Useful medicinal plants of Krishna district and surrounding areas" on 11th July 2006.

## Post Graduate Department of Physics

**Dr.Durga P.Ohja**, Head, P.G. Dept. of Physics, has the unique distinction in this college for the maximum number of research publications. In this academic year, 2006-2007, sixteen of his research papers were published in international journals. The academic and research works of the staff members are listed elsewhere.

## **Profile of Department**

Starting Year of M.Sc. Course:

July 2005

No. of students appeared in 2<sup>nd</sup> Semester Exam:

24

No. of students qualified in 2<sup>nd</sup> Semester Exam:

24 (100%)

Post-Doctoral Staff working in the Department: Ms(Dr.) N. Ajeetha She published 9 research articles Published out of which 6 are in International journals

Major Research Project was sanctioned from CSIR the Govt. Funding Agency under Dr. Durga P. Ojha:

CSIR

Five students were awarded M.Phil. Degrees under Dr. Durga P. Ojha in the year 2006.

A Guest Lectures Organized in the Department on 10<sup>th</sup> August 2006. Professor S. Ram, I.I.T., Kharagpur, spoke on "Scope of Physics in Future"

# Post Graduate Department of Chemistry

Mr M. Kishore, Head of the Departemnt, submitted a paper on "A Survey on fluoride concentration in drinking water of Tipparthy Revenue sub-division, Nalgonda (Dist.,) A.P. and Economical defluoridation with renewable resources" in *The Journal of Water & Health*. Another paper "Studies on PMICIOI, I02,I03, in the removal of various reactive dyes in aqueous media," in *Journal of Dyes and Pigments* was communicated. Ms Sunitha Daniel attended a national seminar on "Environmental pollution with regard to the pesticide pollution" in P.B.Sidhartha College Vijayawada on July 2006. Mr.Visweswara Rao registered for Ph.D. at Sri Krishnadevaraya University, Ananthapur.

## Post Graduate Department of Electronics

Mr.M.Tanooj Kumar, HOD, registered for PhD in Sri Krishnadevaraya University, Anantapur. The Department organized a **state-level seminar**, SPECTRUM-2007. **Dr. P. Jayakar Babu** of NTR Health University delivered a talk aimed at developing scientific temper and zeal by creating innovative ideas and thinking beyond the ordinary. **Dr C. Nagaraja**, Sri Krishnadevaraya University, Anantapur, described the usage of Bio-medical sensors and signal conditioning in the production of various biomedical electronics devices. **Mr.T Hanumantha Rao**, Spectrochem Instruments Pvt. Ltd, advised the students to update the concepts on Biomedical Instruments as the technology is going to rule the world of electronics.

The department also conducted a **workshop on "Embedded Systems**." Human Machine Interface, Infrared Robotic Controlled Platform, Intelligence Sensor, Railway Control System, Proximity Robot, VGA Network were some of the models exhibited. The department conducted an Inter Collegiate Paper Presentation in which students from different Colleges participated and presented scientific papers on various topics like Biomedical electronics, Nanotechnology, Datacomunications and Embedded systems.

The department organized an **industrial visit** to Incap Capacitors Ltd, Nidamanuru, Doordarshan Kendra, Vijayawada, All India Radio Station, Vijayawada and Namburu.

Placement: Physitech Electronics Ltd. selected five students.

Scholarships received. M. Haritha, P.Ramakrishna, Arjun Babu, Bharati Kumar

## Post Graduate Department of Biotechnology

The Andhra Loyola College has introduced M.Sc., Biotechnology course in the academic year 2006. Owing to its efficacy in providing the infrastructure for conducting lectures and practicals, the college was given special permission for starting this new course. We are well on our way by equipping the laboratory with the following instruments - Laminar air flow hood, REMI cooling centrifuge, Incubator, Gel rocker, -20 centigrade freezer, PH METERS, Atomic absorption spectrophotometer, water bath, Microscopes, Colorimeter, Polarimeter, Filtration unit etc.

**NATIONAL SEMINAR** In collaboration with Botany and zoology departments, our department played active role in organizing the National symposium in "Biodiversity conservation and applications in Biotechnology" during on Aug 11<sup>th</sup> and 12<sup>th</sup> 2006.

**ACHIEVEMENTS OF THE STUDENTS** During this initial year the following students won prizes in various events. Hasitha has participated and won prize in Elocution conducted by Fliance Club. Joseph won prize in Fashion show conducted by Pragna 2007. B.Sreenath, V.Rajesh Kumar and M.Narasimha Rao, won 3<sup>rd</sup> prize in the quiz competition conducted at Maris Stella College.

## Post Graduate Department of Mathematics

To bring out the inner talents of the students, the P.G.Department of Mathematics had conducted MILAN on March 4,2006. In this programme, the students of department presented papers on various topics, whicha are out of their curriculum and moreover are useful for their research activity.

The students of P.G.Department of Mathematics stood as winners in the Paper Presentation and Intercollegiate Quiz competitions which were held in MATHEEXCEL AT TJPS College, Guntur on 11th March 2006.

To initiate research activity among the students, the P.G. Department of Mathematics had conducted SUMEDHA, a seminar in Mathematics on ALGEBRAIC TOPOLOGY, COMPLEX ANALYSIS and GALOIS THEORY on 25th January 2007. For this Prof. M. Seetharamaiah from Central University, Prof.Y. Venkateswar Reddy from Acharya Nagarjuna University were invited as resource persons. Intercollegiate quiz was also conducted. The students and staff of different colleges in the University participated in the seminar as well as Intercollegiate Quiz.

#### Post Graduate Department of MBA

38 students of final year have been successfully placed in ICICI Prudential. 12 students of the same batch have been placed in MY LIFE Financial services. 15 students of final year have been successfully cleared their interviews conducted by DELOITTE. Companies from Bangalore & Chennai will be conducting their campus recruitment program in next week.

Campus interviews have been conducted by HSBC, TATA MOTORS and YES Bank recently.

#### Activities.

Inter - collegiate management Meet's attended: 9

Guest Lecturers attended: 3

Industrial visits conducted: 3

Participating students stood first in many events and bagged overall championship in recently held competition at ICFAI

## STAFF ACHIEVEMENTS:

Articles Published in International Journals: 1

Articles Published in National Journals: 2

National Seminars Attended: 4

**Dr.B.Murali Krishna**, HOD of MBA Department has attended an international seminar conducted by Bharatidasan University at Trichy on 21st & 22nd of January 2007

He has also written books for MBA course of Pondicherry University and currently take up the mantle of author for a book in Financial Management.

The department has organized mega cultural event "Bhavana" in this academic year by inviting esteemed guests. The Department has arranged a workshop on **Entrepreneurship** by Jt. Director of Small Scale Industries(SSI)

## Post Graduate Department of Computer Science

#### SAMIKSHA-2006

The department organized "SAMIKSHA - AN IT REVIEW" in October 2006. In the inaugural session, the CEO of Gapwack Technologies, **Mr. Chester Tully**, spoke on the present IT trends and its fluctuations. The Correspondent and Director of M.C.A department, **Fr. J. Thainese S.J.**, spoke about the various events and activities conducted for the students throughout the academic year, the various achievements of the students in other states, and the projects handled by the students through intensive classroom training that justify the status of the college i.e., "College with Potential for Excellence". The agenda for the seminar included the following topics: DBA, Embedded Systems, Panel Presentations & IT Quiz. Various colleges enthusiastically participated in the paper presentation session. The IT Quiz, developed by the final year students of M.C.A., won the applause of all. The winners from various college have also been awarded cash prizes: I prize Rs 1500 and II Prize Rs 1000.

## **MCA Offshore Achievements**

STUDNTNAME	EVENT	PLACE	<b>PRIZEWON</b>	RESULT
Manasa Devi. T &	Object Oriented	Thyagaraja College		
Madurai	Design	of Management,	Rs 2000/-	First
Sailaia. Y Sowjanya .V.S &	S/W Debugging	Same as above	Rs 1000/-	Second
Sowmya.G Vinathi & Prasanthi.K	Paper Presentation	Same as above	Rs 1000/-	Second
Manjunadh	Paper Presentation	Montessori Mahila	Rs 2000/-	First
1vianjunacur	Tupor Tresentation	Kalasala Vijayawada		
Manjunadh, Ratna	Paper Presentation	Tirunelveli in ST.		Championship
		Xavier's College		
		Tirunulveli		
Mohan, Sai Ganesh,	Coding & Debugging	Same as above		
37.00				
Vamsi, Srikanth,	s/w presentation	Same as above		
Raiesh		Same as above		

# INTERMEDIATE SEGMENT

# RESEARCH PROJECTS UNDERTAKEN BY STAFF/STUDENTS:

**Students:** P.Nikhilesh (RM-65) created a new web site by name **www.tiptopwebsites.com/invijayawada** through which we can know about our city in just a few seconds.

### Staff:

M.Phil Guides: i) Mr.B.Raju, Dept of English, ii) Dr.A.Samuel Dayakar, Dept of Political Science.

**Lesson Writers:** Dr.A.Samuel Dayakar, Dept of Political Science, is involved in writing lessons for the Distance Education Cell of Andhra University.

M.Phil Registrations: Mr. K.Rayappa Reddy, Dept of Chemistry - Mr.N.R.K.Chand, Dept of Physics - Mr.B.K.Sudhakar, Dept of Physics - Madurai Kamaraj University; Mr.Ch.Rama Krishna Srinivas, Dept of Chemistry.

Degree Awards: Mr.K.Sekhar, Dept of Telugu, was awarded Telugu Pandit Training Certificate by Kakatiya University.

**Seminars:** Dr.Gopal Reddy, Dept of Telugu, gave a guest lecture on 'The Right Way of Writing Exams' in V.K.R College, Buddavaram, and a talk on examinations – Writing Skills' in P.B.Siddhartha College, Vijayawada. The academic and research work of the staff, is mentioned elsewhere.

**Orientation Programme:** Mr.D.B.K Kumar, Dept of Chemistry, attended an Orientation Program in Osmania University, Hyderabad.

Radio Talks: Dr. Gopal Reddy, Dept of Telugu, gave talks on 'Parikshalu Vidhi Vidhanalu' in AIR Yuvavani Program and 'Vidhya Upadhiki Upayogapadutunda?' in AIR FM Brand.

## B) DEPARTMENTAL ACTIVITIES:

- i) Department of Commerce:
- a) Conducted a colloquium on "Career Guidance" for Intermediate Arts students on 4/9/06 and for Science Students on 12/9/06. Mr. T.Sri Kumar, Lecturer in Physics of our college, was the resource person.
- A talk on "communication Skills" for Intermediate Arts students was held on 06/01/07.
   Smt.R.Champa, Lecturer in Economics, Maris Stella College, Vijayawada, was the resource person.
- c) Presented cassettes to the visually challenged student of RA section. (Economics & Commerce subjects.)
- d) Provided financial assistance to two poor students from RB and RMC sections.

## ii) Department of Physics:

Mr. D.V.Satish, Mr.N.R.K.Chand, and Mr. B.K.Sudhakar of Physics Department organized a Seminar on Environmental Education for the I Year Science and Arts students. Mr. T.Sri Kumar, Lecturer in Physics, A.L.C. was the resource person.

# iii) Department of English:

Remedial classes in English for the I year students were conducted for one and a half month to develop their English speaking skills.

## iv) Department of Mathematics:

Special Tuition classes were arranged for weaker students in Mathematics. Conducted 'Mathematics for all' in the form of questionnaire and puzzles to create extra interest on the subject.

# C) SPANDANA - 2006 (THE LITERARY & CULTURAL FESTIVAL)

Spandana is the Literary and Cultural festival, is celebrated exclusively for the Intermediate students. It serves as a platform for the students to unleash their cultural and literary talents.

This year SPANDANA was celebrated from 2<sup>nd</sup> November to 4<sup>th</sup> November 2006. Dr.Gopal Reddy, Dept of Telugu, was the Co-coordinator and Mrs.Sailaja, Dept of Botany, was the Assistant Co-ordinator. Essay Writing, Drawing, Solo Singing, Group Dance, Fancy dress and Quiz were held at Intra-mural and Inter-collegiate levels. About 12 Junior Colleges in the city participated in the inter-collegiate competitions. Sri Malladi Suri Babu, Artist, All India Radio, Vijayawada, and Sri Y.Arjunudu, RIO, BIE, inaugurated the competitions. Fr.Deviah Auditorium resounded with the foot tapping dance performances of the students. The inter-collegiate quiz conducted by Dr.A.Samuel Dayakar, Dept of Political Science, Mr.B.Elia, Dept of Zoology, and Mr.B.Prabhakar, Dept of Commerce, gave a fitting finish to the competitions.

Sri B.Venkata Rao, Station Director, Doordarshan Vijayawada and Sri M.Daya Sagar, IRS, Additional Commissioner of Income Tax, Guntur, were the Chief guests of the Valedictory function. They gave away the prizes and merit certificates to all the winners. Every day all the leading T.V. channels telecasted the events. Kudos to Rev.Fr.S.Raju.S.J., Vice Principal, Intermediate who worked round the clock along with the staff members for making Spandana – 2006 a grand success.

**D) RETREAT (Religious Activities):** A two-day retreat for Catholic and Christian Students was conducted to strengthen their faith in God.

## E) NCC IN THE INTERMEDIATE

**NEW NCC WING:** A new NCC Wing i.e., 3(A) R&V Regiment, was inaugurated on 29th Nov 2006. Mr.N.Suresh Babu, Lecturer in Sanskrit, was appointed the Wing Command Officer. This Wing has its Office in our Intermediate Block.

NCC CAMP: Mr.Y.Avila Swaroop (TMC-101) and MR.B.Naresh of Junior Intermediate Cadets of 1 (A) R&V Regt. NCC Wing (Kakinada Group), participated in National Cadet Corps Annual Training Camp – VIII (PRE-RDC-III) NCC DAY CAMP 2006 at Bison Training Ground, Secunderabad from 17<sup>th</sup> to 28<sup>th</sup> Nov 2006. They were given Participation Certificates.

## F) OFFSHORE ACHIEVEMENTS:

a) QUIZ COMPETITIONS: Mr. Satyaki Shekhar (RMC-14), Mr. M.V.S.Dattu Virinchi (RMC-8), and Mr.B.Bhargav (RA-1) of Senior Intermediate participated in a Written Quiz competition at college level, organized by Sree Satya Sai Seva Samithi on 3rd Sep 2006 and won III Prize. Mr. Satyaki Shekhar (RMC-14), Mr. M.V.S.Dattu Virinchi (RMC-8), and Mr.R.Suresh Kumar (TMC-5) participated in a General Quiz competition at college level organized by Rotary Club of Vijayawada in the Rotary Neo Gen Fest-06, and won II Prize and secured Shields and Certificates of Merit.

Mr. Satyaki Shekhar (RMC-14), Mr. M.V.S.Dattu Virinchi (RMC-8) participated in the Regional Level Hindu Young World Quiz – 2006 competition held in our college Auditorium on 18th October 2006. They secured III Place in this competition. They also secured Rolling Cup and Certificates of Merit and Participation Certificates.

### b) SPORTS & GAMES

**FOOTBALL**: Probin Bhandari (RA-101), P.Mahesh (RB-95), E.Manohar (TA-38), Daya Krishna Bhatt (RB-102), Anjan Pradhan (RB-100) and Surajlal Pradhan (RB-101) participated in XXXVII – A.P.State Level Rural Sports Group – Il Tournament in Football – 2006-07. The Tournaments were conducted by the District Sports Authority, Chittoor, from 25th to 28th of November – 06. They were awarded a Rolling Shield, Merit Certificates and Individual Mementoes.

**KARATE:** Mr.U.Vijaya Kumar (RMC-13) and Kaja Madhu Ravi (RMY – 27) secured Certificate of Official Dan grade and participation Certificates in all India Karate-Do Federation by Govt. of India and Indian Olympic Association, World Karate Federation, and Asian Karate Federation. They both participated in the 20<sup>th</sup> National Karate Championship Tournament held at Koramangala Stadium, Bangalore, from 1<sup>st</sup> to 6<sup>th</sup> of August 2006.

Mr.U.Vijaya Kumar (RMC-13) and Mr.R.Venkata Jaya Krishna (RA-50) secured First and Second places respectively in World FUNAKOSHI SHOTOKAN KARATE ORGANISATION OF A.P., KARATE & KUNG-FU CHAMPIONSHIP-2006. These tournaments were organized and held at Vijayarani English Medium School, Kanchikacharla, Krishna Dist., on 4th June 2006 for Black and White Belt Kata. In this tournament both of the students were awarded a Shield and Merit Certificates. Mr.U.Vijaya Kumar (RMC-13) secured a Gold Medal and Merit Certificate in the A.P. State Shito-Ryu Karate Championship Competition held at N.T.R. Municipal Stadium, Brundavan Gardens, Guntur, on 5th November 2006. He secured the 1st place. He also secured the 1st Place in Under-17 Black Belt Kata event in the A.P.State Karate & Kung-Fu Championship-2006 held in Urdu Ghar Shadi Khana, Khamman on 29th October 2006. Mr. U.Vijaya Kumar (RMC-13) and Khaja Madhu Ravi (RMY-27) participated in A.P. State Invitational Karate-Do Tournament held at Indira Gandhi Municipal Stadium and stood in First and Third places in Black Belt Kata event. This Tournament was conducted on 28th January 2007. They were awarded a Shield and Merit Certificates.

## G) INNOVATIVE PROGRAMS IN THE INTERMEDIATE

Study hours were arranged for the students who had scored less than 50% of marks. Subject-wise, failed candidates were identified and special care was taken during the study hours by lecturers in clearing the doubts of these students in subject matters. Periodical meetings for Staff were conducted to improve the quality of teaching. Intramural tournaments were conducted for Intermediate Boys in January – 2007. Economically Poor students were identified by both the Class Lecturers and by the Vice-Principal and were granted Management Scholarship and Earn While You Learn help. Some of them were given Tuition fee exemption.

H) RESULTS: The out going senior intermediate students secured 83.14% and first year students secured 63.54% in IPE March 2007.

# LIBRARY: 2006-2007

# "The true university of these days is a collection of books." - Carlyl

In this academic year, concerted efforts were made to improve and enhance the Fr. GORDON LIBRARY. This enhancement has been in terms of collection of books and journals, strengthening of infrastructure and increasing the number of users. We have added an extensive range of the subjects to our collection of books. They vary from collection of textbooks to books on subjects such as Vedic literature, both in print and C.D.form and subjects like globalization, e-commerce, Mathematics, Bio-Technology, Bio-Informatics, and all Vedas in English. On the whole, we have added, in this year, 2,858 books and 149 journals and magazines (renewed) by spending Rs. 5, 73,214-00.

The librarian and library staff members are engaged in many activities like giving extension lectures, serving as resource persons and developing documentary films for various T.V. channels.

The library staff are working in two shifts within the working hours of 7-30 a.m. to 5-30 p.m.. This facility was found to be very useful to our students.

**New Services:** The library has completed the process of barcoding of books. This year, we have offered library **membership to outsiders** also. A Cannon Printer cum Xerox machine is in use in the e-Learning Centre. We are offering C.A.T. & I.C.E.T. orientation programmes. We are planning to keep the total data on the ALC website.

**User Details**: A total 2,304 new students registered as members in our library at the beginning of this academic year. The reference section was kept open for about 201 days and 5,607 users used it. The issue section worked for 173 days and 13,811 students borrowed 18,487 books. On an average the issue is 107 books per day. The e-Learning center is open for 211 days and 2,736 staff and 6,164 students, used the center.

Guest lectures and seminars by the librarian and library staff are mentioned elsewhere. Mr. P.M.Sundar Rao has written more than 60 articles and they have been published in different newspapers. He has produced a documentary film on street children for DD (Saptagiri Channel).

#### **FUTURE PLANS**

- Acquiring UGC-INFONET connection or, providing e-journals from private sources on payment.
- Establishing a very large e-learning cnetre for students to access e-journals, e-books and other e-resources available.
- Developing a Local Area Network. This will link the hostel and departmental computers with the library server, enabling the hostels and departments to browse and scan the available documents from their respective hostels and departments.
- Extending our library facilities to the General Public also by collecting annual user charges. This will enable us to raise resources, which can be used to strengthen our facilities.
- Opening two extension counters in the nearby community centers for poor people in the evenings by employing the local educated youth in the evening time i.e., from 5 pm to 8 pm.

## PG Library.

Books were purchased during 2006-07 with a total cost of Rs. 2, 31, 278 (Acc no. 9667 to 10487). Fifty seven national and foreign journals and periodicals were added spending approximately Rs. 1, 20, 000. The number of student borrower cards issued is 470. Xeroxing charges yielded Rs 2, 774, the highest collection to date.

The library gratefully acknowledges the donation of 11 imporatne books from the PG department fo Maths.

Dr. G.A. Prasada Rao, Librarian

# ALERT REPPORT - 2006-2007

ALERT (Andhra Loyola Extension Services for Rural Transformation) programme consists of the social work activities undertaken by the students of Andhra Loyola College for the poor and needy people in rural, tribal and urban communities.

ALERT is for the I year degree students (both boys and girls). The ALERT programme has the potential to equip the students with a certain amount of skills, abilities, exposure so that they become value-based leaders and to help poor people and empower them so that they can help themselves. In the beginning of this academic year, input as well as motivation classes are conducted for the students about social group work (team effort), community organization (social action) and the role of NGOs, Govt. departmental services for SC, ST, OBCs and deserving people of OC. The objectives of ALERT are to sensitize our students to the social needs, problems, issues and the exploitation realities of the rural, slum and tribal communities; to foster social change by empowering the powerless with certain skills and abilities to solve their manifold problems, more systematically; to equip service based abilities like interest, initiation and involvement for the participating approach in the development process; to acquire knowledge, conceptual clarity; problem solving methods, cultural skills for the awareness generation programmes. All the 746 students are supposed to undergo practical field work for about 50 hours throughout the year, and spend 25 hours in the rural camp.

In the academic year 2006-2007, the Vijayawada-based NGO "Guide" facilitated our students in 23 villages. The villages/communities are: Penamaluru, Poranki, Thadigadapa, Edupugallu, Kankipadu, Punadipadu, Kolavennu, Nidamanur, Enikepadu, Prasadampadu, Ramavarappadu, Ramalingeswar Nagar, Patamata Lanka, Ambedkar Nagar, Auto Nagar, Sanath Nagar, Darsipet, Moghalrajapuram and Veterinary Colony. The activities were as follows: family visits to identify felt needs, opinion collection about STDs/HIV, AIDS awareness, signature campaign about child labour, identification of school dropout children, role plays about the need and importance of literacy, health, communicable diseases, chronic diseases, posters pasting, pamphlets distribution, awareness writings on the walls, child rights, gender, human rights, road shows, rallies, etc.

Incharge Lecturers also undergo a training session about socialization, community diagnosis, development approaches and people participation.

All the first degree students have undertaken field work in 18 villages/communities from July 2006 to February 2007, as follows.

SI. No.	Section	No.of students	Field work village/Community	Programme carried out
1	AGH	29	Enikepadu ·	AIDS and chronic diseases
2	AEH	20	Ramavarappadu	Right to Information act
3	AEM	14	Prasadampadu	Youth clubs formation
4	AET	22	Kolavennu	Women cooperatives
5	AO	86	Kankipadu	Awareness for trafficking
6	AEP	26	Moghalrajapuram	Awareness for migrated families
7	AEC	37	Gosala	Environment problems
8	ACP	59	Vanukuru	Child labour education
9	AVC	31	Penamaluru	Hygiene and sanitation
10	AC	49	Yanamalakuduru	Education to yenadi people
11	ASC	41	Edupugallu	Vocational skills
12	AML	50	Kanuru	STDs and RIT Medical camps
13	AP	51	Thadigadapa	Counseling and case studies
14	AB	61	Ramalingeswar Nagar	NCLP, ABC - Children education
15	ABC	32	Punadipadu	Child clubs formation
16	AZ	66	Nidamanuru	Art work, painting on walls about AIDS
17	ABZ	40	Payakapuram	Domestic child labour
18	ABM	31	Patamata Lanka	Health and public toilet importance

# College Day



Chief Guest of the Day, Dr Christopher, Secretary APCHE lighting the lamp. Guest of Honor Mr Gokaraju Gangaraju and other dignitaries look on



Rev Fr Dr S Emmanuel, Principal presenting the College Report



Intermediate students dancing to Folk tunes



"Aarani Velugu" the magnum opus of the evening written and directed by Mr K. V. Vijaya Babu



A scene in "Aarani Velugu"



"Fusion" of the radiant Indian dance forms Choreographed by Ms Jasneet Kaur Sahni



"Musugu" skit conceived by Mr Vijaya Babu enacted by teaching and non-teaching members of the staff-a fine blend of satire and message



Post graduate students extolling National Integration

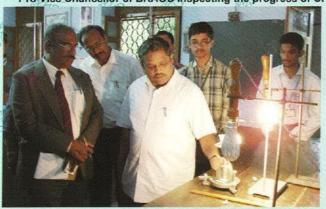
# College with Potential for excellence, a gift from UGC



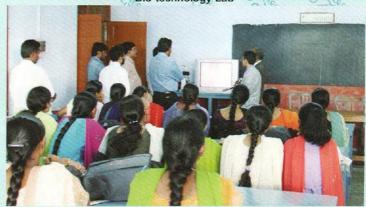
Dr. K. Singh, Jt. Secy., UGC and Prof Ramaiah, former Pro-Vice Chancellor of BRAOU inspecting the progress of CPE



Fr Dr S Emmanuel, Principal explaining the advancements in Bio-technology Lab



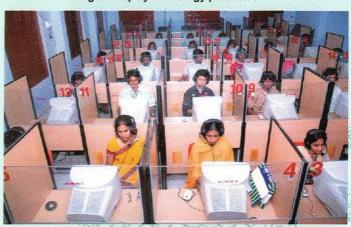
Dr G. Srinivasa Rao, HOD, Physics, displaying the strengthened Physics Lab



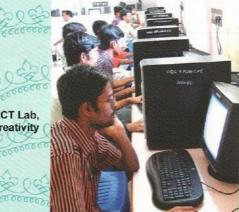
Digital display in Zoology practicals



The UGC inspection team interacts with the Staff



Computerized Language Lab





"Dappu Dance - A call to an awakening:" Value Based Leadership Training Cell. Celebrates World Human Rights Day

ICT Lab, cradle of e-creativity

# Departmental Activities



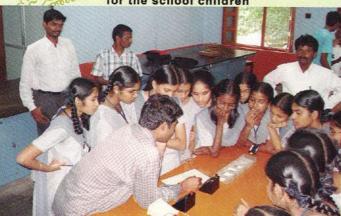
National Symposium on Conservation of Biodiversity



Biotechnology students visiting ICRISAT



Reaching out to the neighborhood. Science exhibition for the school children



Physics department displaying Physics experiments for the school children



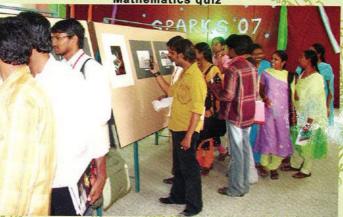
State level Seminar for the students conducted by Chemistry Department



**Botanical tour to Mysore and Ooty** 



ALC students winning the first prize in the state level
Mathematics quiz



"Sparks" the photo exhibition organized by the Visual

# **Departmental Activities**



"Telugu Bhasha Dinotsavam"



Department of Oriental Languages celebrating "Hindi Day"



Well done! Says Fr Rector, going round the exhibition organized by Biological sciences



Student scientists engaged in their experiments in Biotechnology



Aravind Beck, Kalyan, and Mosess Choudary, presenting the finding of their project "Style mixing..." to Fr. Principal



Study visit to INCAP by the electronics students



Extending the observational knowledge to the school children through exhibition

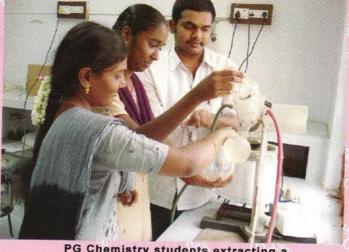


Poster exhibition by the Dept of Ethics and Religion

# Research on the campus



Dr Durga P. Ozha working at the CSIR major project in Physics.



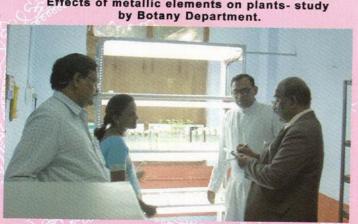
PG Chemistry students extracting a medicinal compound.



Wine production- Fermentor.



Effects of metallic elements on plants- study



Scientists at work in the Interdisciplinary Research Lab.



Test tube flowering experiments by Dr Sri Rama Murthy.

# **Sphoorti**



Dr Yendluri Sudhakar, Asst. Prof., Telugu Univ, Rajahmundri, inaugurating the culturals





Prize winning skit



"Gandhi-giri" still relevant?



"Do your duty and leave the rest to God !"



Communal harmony need of the hour



Prize winning group dance "Karagam Attam" by the Sarada College team



Color, melody and swing- folk dancers



Rev Fr Raju, Intermediate vice Principal lighting the lamp in the inauguration of Spandana, Inter cultural festival



# Bhavana and Spandana



Western group singing



Mime highlighting family values



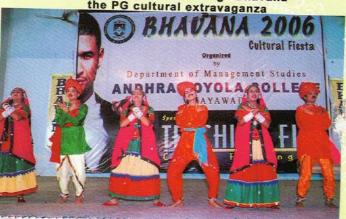
United we win



Bhangra dance celebrating "Bhavana" the PG cultural extravaganza



PG girls intermixing message with charm



Listen to us Banjaras!

National Cadet Corps on the move



PO Cadet G.Vijay Kumar receiving the gold medal from the Governor of Andhra Pradesh



Fr Principal unveiling the 3(A) R&V Regiment



Cadet Captain K. Koti Reddy coming out of pool after Scuba diving



Sr. T. Sa

Sr.Cad. Capt. T. Santosh Saradhi Kumi



Cad. capt. K. Koti Redd



ad. capt. ). Venkatesh



NCC for a social cause



Senior cadets of the Army Wing



Navy "C" certificate holders with associate NCC officers



Navy cadets in Godavari sailing expedition



Senior Cadet Captain T.Santosh Saradhi Kumar preparing the contingent for Prime Minister's Rally



At the inauguration of the 3(A) R&V Regiment

In addition the ALERT students assisted the flood victims twice in Krishna Lanka, Ramalingeswar Nagar and Vambe colony. ALERT students also participated VMC's survey on safe drinking water and civic problems in 59 divisions of 127 slums/communities of Vijayawada.

RURAL CAMP: This was conducted from 9. 4.2007 to 17.4.2007 in Thalagadadeevi (Nagaya Lanka mandal) Ajjampudi, Buthumillipadu, Allapuram, Manthena, Veerapanenigudem (Bantumilli Mandal), Seethanapalli, Laxmipuram, Padathadaka, Thadivennu, Pallepalem and Nidamarru (Kruthivennu Mandal). 753 boys and girls participated and assisted in the works like Indira Kranthi Houses Construction, school/community building works, laying of mud roads, cutting of bushes and thorns, fencing work at water tanks, sapling plantation, clean and green program, distribution of construction material, and watering work at major constructions. The students visited families for counseling, to know their needs and socio-economic status. At night time the students presented cultural activities and documentories about child labour, AIDS and chronic diseases.

At the rural camps, the students identified certain issues/problems at various villages; 85% of people are addicted to alcohol, toddy, smoking, and other tobacco products. There are no street lights, gravel roads, PHC's, safe drinking water, public toilets, primary education facilities, and no thrift programs. News paper and phone facility are still a far cry in many villages. Chronic and communicable diseases are rampant among the dalit communities.

Mr.K.Vijaya Raju from Seethamapalli, Mr.P David Raju from Seetharampuram, facilitated and coordinated camps. Assistence of Fr G Jayaraju, Laxmipuram, and Fr Francis, of Bantumilli, is deeply appreciated.

The students came to know how to meet and deal with the common people, poor and needy. They acquired confidence, clarity and sportive spirit to serve the people. They were impressed by the love and affection of common people. The students understood that thousands of people in the villages they visited are living in illiteracy and ignorance. They also came to know the outside world and the social realities, values, traditions of dalit people.

Some of the students could spend 3 days with the victims of HIV, physically challenged, orphan and helpless/parentless children.

All the students extended their heartfelt thanks to the College for providing them the ALERT camp experience.

Mr. K. Adam, Extension Officer

# NATIONAL CADET CORPS: 2006 - 2007

# **Army Wing**

There are 80 cadets in this wing. The cadets have attended various camps, viz. CATC I, CATC III, CATC IX, CATC XII, and CATC XIV held at different parts of the state and also a national camp, viz. Ocean to Sky Trekking camp held at Goa.

CQMS P.V.Balaji attended the prestigious "All India Ocean to Sky" Trekking camp held at Goa from 07.12.2006 to 20.12.2006. He took charge as senior for cadets from Andhra Pradesh. The Army Wing cadets under the leadership of A.N.O. Dr.R Ravindra Bhas, have undertaken number of social services activities during the academic year 2006-2007. They include "World Literacy Day" rally, AIDS Awareness Rally, distribution of milk and bread to flood victims of Ramalingeswar Nagar, Survey on Child Labour, service at Durga Temple during Dasara festival, conduct of games for students of Madonna Deaf & Dumb School, blood donation and service during the Pulse Polio Programme. The Army Wing cadets also distributed plants in Gunadala as part of Clean and Green programme.

Army Wing celebrated **NCC Day** on 03.12.2006 and cadets actively participated in the demo session. 25 cadets represented the college in the Republic Day parade at Police Parade grounds, Vijayawada.

As part of NCC activities, the wing organized a seminar on "Solid Waste Management" and conducted essaywriting and elocution competition on the same topic on 30.06.2006

# Air Wing

All India Vayu Sainik Camp: Cdt. K Pydinaidu (NML 29), Cdt. D Chaitanya (NSC 25), Cdt.V.Jyoti Swaroop (NEP 23) and Cdt. CH Srinivasa Rao (NO 05) have attended All India Vayu Sainik Camp 2006 held at Bangalore from 3<sup>rd</sup> October to 18<sup>th</sup> October 2006.

**Achievements:** Cdt. K Pydinaidu (NML 29), Cdt. D Chaitanya (NSC 25), and Cdt. CH Srinivasa Rao (NO 05) won the C.M.'s Medal at IGC held at Hyderabad in August 2006. Cdt. CH Srinivasa Rao (NO 05) won the silver medal in AIVSC 2006 HELD AT Bangalore in the Category of Aeromodelling (Static)

National Integration Camp (Warangal) - 10th to 22nd November 2006

Cpl. B.Dileep Sri Ram (DZ 35), Cpl.B.Rajasekar Rao (DEP 24) and Cpl.J Sai Ram (DP 12) attended the camp.

Air Attachment Camp (Dundigal) - 20th June 2006 to 01 July 2006. Cdt.P Krishnaji Rao (NP 59) attended the camp.

NIC - OCEAN TO SKY CAMP (GOA) - 5th December to 17th December 2006 Cdt.CH Sumanth Raj (NEH 09) and Cdt.Shaik Sami (Inter) attended the camp.

Air Attachment Camp (Hakimpet) – 19th June 2006 to 30 July 2006. Cpl.P Harish (DEP 07), Cpl.PVBS Ravi Teja (DEP 46) and Cpl.B.Ebenezer (DB 13) attended the camp.

Flying Officer Mr. K.V.Vijaya Babu was adjudged as the **Best Air wing NCC Officer** of the Andhra Pradesh Directorate for the year 2005-2006. He was awarded the Chief Minister's Medal and a cash prize of Rs. 1500/- He also attended **the 33<sup>rd</sup> Senior Division Refresher Course** from 8<sup>th</sup> January 2007 to 2<sup>nd</sup> February 2007 at the Air Force Station, Tambaram, Chennai. He has acquired the eligibility to get promoted to the rank of Flight Lieutenant soon.

The cadets distributed fruits to the inmates of the Old Age Home, *Amma*, at Kesarapalli. 50 cadets participated in the 10 KM run "Peace and Integration" conducted by 8 (A) Air Sqn. NCC.

# **Naval Wing**

The Naval Wing in Andhra Loyola College has two divisions, with 50 cadets each. Lt. Cdr. Dr. P. Balasundar Reddy and Lt. M. Arokiasamy are the Associate NCC Officers commanding the two divisions. The Naval Wing works under 8 (A.P) Naval Unit NCC, Vijayawada, that is part of Guntur NCC Group of A.P NCC Directorate. This academic year, for the first time, eight girl students have enrolled as cadets.

## Activites and achievements of cadets

Senior Cadet Captain T. Santosh Saradhi Kumar (DSC -03) has been selected as the senior cadet of 8(A.P) Naval Unit NCC, Vijayawada. He secured this honor, thanks to his participation in the Prime Minister's Rally and Line Area Competitions during Republic Day Parade 2006 at New Delhi (Picture 1). He has been given the rank of Senior Cadet Captain and is adjudged Best Naval Wing cadet of Guntur NCC group for this academic year.

Republic Day Parade, 2007 PO Cadet G. Vijay Kumar (NP- 57) has participated in the Republic day camp at New Delhi. He was selected as the Best Naval Wing Cadet of A.P and was awarded the Gold Medal by the Governor of A.P (Picture 2). He was also selected as one among the ten best Naval Wing Cadets of the Country and he is expected to attend a National Youth Exchange Programme in a foreign country, sometime during the next academic year.

**Godavari Sailing Expedition**. A team of eight cadets sailed a distance of 414 km in river Godavari from 28/08/06 to 08/09/06 (Picture 3). They were selected as the Best Sailing Team of Andhra Pradesh.

i)	Cadet Captain	K. Koti Reddy	(DP-40)
ii)	PO Cadet	P. Srinivas Kumar	(DSC-08)
iii)	PO Cadet	M. Rahul Chowdary	(DO-27)
iv)	PO Cadet	B.S.Swaroop	(DB-10)
v)	L/Cadet	G.Manohar	(DEP-29)
vi)	L/Cadet	V.Murali Krishna	(DB-20)
vii)	L/Cadet	P.Madhu Kirthi	(DEP-18)
viii)	L/Cadet	Sk.Moulali	(NML-12)

All India Trekking Camps a) PO Cadet M.S.Kishan Varma (DO-08) and L/cadet Tanmay Ranjan (NBZ-40) have participated in the mountain trekking at Naintal, U.P from 15/09/06 to 5/10/06 and trekked for a distance of 180 k.m. b) Cadet Captain D.Venkatesh (DEM-16) has participated in trekking at Trivendrum, Kerala from 8/01/07 to 23/01/07

All India Ship Attachment Camp Cadet Captain K. Koti Reddy (DP-40), PO Cadets P. Srinivas Kumar (DSC-08) and M.S.Kishan Varma (DO-08) have attended this camp on Board the Warship INS Ranjit from 28/11/06 to 6/12/06 During this camp they have participated in the Navy Day Celebrations at Visakhapatnam on 4/12/06. Cadet Captain K. Koti Reddy was involved in the adventurous scuba diving during this camp.

Advanced Leadership Camp, Tuticorin. Sr.Cad.Captain T.Santosh Saradhi Kumar (DSC-03) was a participant in this camp from 22/12/06 to 2/01/07. He was selected as the second All India Best Cadet in this camp.

Other Activities. Apart from training activities, the cadets have actively participated in social welfare activities like Pulse Polio awareness, adult literacy, and clean & green and collected funds for Ex-service men's families.

Blood Donations Naval Unit NCC has conducted a Blood Donation Camp in the unit premises on 21/01/07. Fifty Cadets from our college have volunteered and donated blood during this camp.

Certificate Examinations Examinations for B and C certificates were held in February 2007. 20 cadets for B-certificate and 11 cadets for C-certificate have appeared the examinations. Results are yet to be announced.

## Result of the academic year 2005-06:

	<u>Appeared</u>	Passed
B-certificate	28	21
C-certificate	13	09

# 3(A) R&V Regiment

3 Andhra Remount and Veterinary Regiment of N.C.C. was started in the month of October, 2006 with Mr N Suresh Babu, Lecturer in Sanskrit, as Squadron Commander, ANO (caretaker).

"SERVICE TO THE ANIMALS" is the main moto of the this new Regiment. Apart from physical training, horse-riding training is given in this Regiment. This Regiment invites Girl Cadets (S.W.) apart from boys (S.D.). The Regiment office is located at Ramavarappadu Ring.

The inauguration function of this regiment was conducted on 29th, November 2006. Rev. Fr. P. Antony, S.J., Rector gave the blessings. Rev. Fr. S. Emmanuel, S.J., Principal, gave the welcome address and emphasized the role of the N.C.C Cadets in building the Nation. Sri S.P.Rama Raju, Chairman, A.L.C. Staff Association and former A.N.O. of Army Wing, in his message, explained the responsibilities of N.C.C. Cadets. Lt. Col. Vivek Chouhan, Commanding Officer, the Chief Guest of the function, explained the aims and objectives of 3(A) R&V Regt. N.C.C. Earlier, the Cadets of 3(A) R&V Regt. N.C.C. had conducted a Ceremonial drill under the leadership of the Senior Under Officer Cadet K.Venkata Ratnam and offered Salute to C.O., J.C.O., Lt. Com. P. Balasunder Reddy, A.N.O. of Navy Wing, Rev. Fr. G.A.P. Keshore, S.J., Vice-Principal (Degree), Rev. Fr. S. Raju, S.J., Vice-Principal (Inter), Rev. Fr. S. Naresh, S.J., Vice-Principal (P.G.), A.N.O.s of three wings, staff of different departments and Cadets of this Regiment participated in this function. Cadets sung the N.C.C. song and one patriotic song.

The strength allotted to this regiment is 80. At present it has 23 II year Cadets and 62 I year cadets. The 23 II year Cadets appeared for the 'B' certificate exam in the month of February, 2007. All the Cadets have successfully completed all the 40 parades.

**Achievements:** Mr. O. Praveen Kumar, A.E.T-7, has been selected for the pre-R.D. Camp held at Secunderabad. Mr. K.S.N. Srinivas, N.C.P-11 attended National Integration Camp held at Budha Gaya of Bihar. He also participated in T.S.C. Camp held at Secunderabad.

# NATIONL SERVICE SCHEME (NSS): 2006 2007

# "Not me but you."

NSS was launched in the year 1969, the birth centenary of Mahatma Gandhi, in 37 universities with a primary focus on the development of personality of students through community service. We have two types of activities, regular and special, undertaken by volunteers. As a student youth program NSS aims at arousing social consciousness of the youth with an overall objective of the students through community service.

The college has three functional units led by Programme Officers Ms.B.SivaKumari, Lecturer in Botany, for Unit-3, which is a girls' unit, and Dr.D.Krupa Rao, Lecturer in Telugu, and Mr.B.John, Lecturer in Zoology, for units 1 and 2 respectively.

Our students actively participated in campus cleaning, tree plantation, blood donation, awareness about AIDS, health, nutrition, social service and family welfare. Our Principal inaugurated a mega blood grouping for all the first year students of our college, in the month of August. On 16 Nov 2006 Red Ribbon Club, an important programme of the Government of India, was inaugurated by Prof. N.Vijaya Ratnam, NSS Coordiantor, Acharya Nagarjuna University. K. Joshua Neeraj (DGH 2) was named the president of the club On this occasion as many as 76 students of our college donated blood to the Red Cross Society. Our NSS units plan a Memorandum of Understanding with the Red Cross Society for regular blood donation.

On 1 December 2006, AIDS Awareness Day was observed. A special rally was held to spread awareness among the public about the dreadful disease. Also our students participated in cleaning program from Ramavappadu to Benz Circle, inaugurated by the Municipal Commissioner, Vijayawada.

**Special Camps**. A special camp of 10 days' duration is conducted every year in an adopted area on specific themes, like youth empowerment and rural reconstruction.

Units 2 and 3 conducted special camps at Kanuru and New Raja Rajeswaripet form 5th April to 14th April 2006. The camp focused on motivation of youth, reconstruction of roads, issues such as health and hygiene, adult education etc. NSS units organized a blood donation camp on 8th February 2007. About 111 students of both UG (80 students) and PG (31 students) sections donated blood to Indian Red Cross Society.

#### **NSS Rural Camp**

The camp was kick started on 9th April 2007. Mr N. Vijayarathnam, University Coordinator of NSS, Acharya Nagarjuna University, Mr Kilaru Venkateswara Rao, Sarpanch, Penamaluru, Rev Fr Dr S. Emmanuel, Principal and Dr K. Job Sudarshan, Lecturer and Dr D. Krupa Rao, Program Officer of NSS unit I of the college, attended the inaugural meet.

The volunteered made a survey of the whole village and identified the areas to be attended to, under the guidance of Dr D. Krupa Rao, Program Officer. The drainage canals were cleaned and obstructions were removed at various places of the village. The whole drainage system was chlorinated. The plants on the roadsides and in the premises of offices and temples were cleaned up. The students also cleaned the village water pond.

A camp was conducted on 15<sup>th</sup> April to bring awareness to the high school children about the education and career opportunities available to them. Mr T. Sri Kumar, Lecturer in Andhra Loyola College was invited as the resource person. And on 16<sup>th</sup> a Women's Empowerment seminar was conducted. Mrs Sakira of Jagruthi, and Mr Srinivasa Rao, ward member also participated.

A comprehensive socio-economic survey was done in the village on 17<sup>th</sup> and 18<sup>th</sup> with the assistance of Navajeevan Balabhavan. The services rendered by the NSS volunteers was greatly appreciated by the local authorities and villagers.

Dr. D. Krupa Rao, NSS Program Officer Unit I

# **NATIONAL GREEN CORPS: 2006-2007**

- 1. A programme on solid waste management was held on 30 June 2006. The chief Guests were M.V. Prasad, Asst. Commissioner, Vijayawada Muncipal Corporation, K. Siva Sankara Rao, District Minority Welfare Officer, and Rev. Fr. Dr. S. Emmanuel, S.J., Principal, ALC. Mr. M.V. Prasad said that the changes that are taking place in the global environment are very much alarming. The use-and- throw culture is producing more solid waste which is becoming a burden to municipalities. Nearly 50% of the budget is used only to dispose of and transport municipal waste. Sri K. Sankararao said that, with increasing plastic and rubber waste, the earth is losing its quality, and underground water is contaminated. Fr. Principal declared Loyola as a plastic-free campus, and said that the students shall maintain the campus free from plastic and other solid waste. Dr. B. Ravindra Bhas presided over the programme.
- 2. An Orientation Programme was organized for second and third year students on the occasion of Plantation Week (July 1<sup>st</sup> to July 7<sup>th</sup>) on July 7, Friday 2006. The Chief Guest, Sri Ch. Diwakar Babu, Professor, Siddhartha Law College, explained the acts on environment preservation in particular E.P. Act, Air Pollution Prevention Act, Water Pollution Act, and punishment for cruelty towards animals. He also stressed the role of citizens in environmental preservation.
- 3. An ESSAY WRITING COMPETITION was held on the eve of "Rajiv Gandhi Urja Diwas" on 18-08-2006. The theme was "Non conventional energy and its importance." This programme was jointly organized by the ALC NGC UNIT and Department of Non-Conventional Energy of A.P. Krishna District unit. Our college students stood first, and third, and won the consolation prize also. V. Devasahayam, NC-59, Swetha Sriyadarshini, DBZ-16, G. Samuel Aravind, NEM-08, Srinivasa Rao, District Manager, NEDCAP, and Dr. Ch. Srinivasu, Vice-Principal participated.
- 4. POSTER Competition on animal and plant kingdom was organized on Sep.21, 2006.
- 5. Bio Medical Waste Survey was conducted from Sep 2006 to Jan 2007 by NGC volunteers of final year.
- AIDS Awareness Compaign and Rally was organized on 2<sup>nd</sup> December 2006. Dr. Sastry of Aids Control Society was the Chief Guest.
- 7. AIR Radio talk was broadcast on December 14th 2006.
  - NGC volunteers, B.S.K. Chaitanya, Meenakshi Jain, V. Devasahayam, G. Swetha, V. Nagasatyam, and others participated.
- 8. A No plastic campaign in Autonagar area was organized by NGC in December second week.
- 9. A One-day orientation programme was organized for Junior Inter students on "The Importance of Environmental Education" by NGC team in which Rev.Fr. Principal, Dr. S. Emmanuel, S.J., gave the key-note address. Mr. T.Sri Kumar NGC Co-ordinator was the resource person. Rev. Fr. S. Raju, S.J., presided over the function.

Tummala Sri Kumar, NGC Co-ordinator

# Annual Cultural report - Sphoorti

Literary and Cultural Report for the year 2006-2007

## **QUIZ Competetions**

Maheem (DGH 16) attended a Quiz competition named Know – US challenge which was organized by the American Embassy, Chennai, in Bangalore on 20th May 2006 and reached till the semi finals beating over 60 students from all over South India. Our college quiz team viz. Deepak Jose (NO 40), Nishkalank (NC 38) and Maheem (DGH 16) participated in the Acharya Nagarjuna University Youth Festival held from 16th to 18th November 2006 and stood 1st in the quiz category and represented Acharya Nagarjuna University at the South Zone University Youth Festival held at Madurai Kamaraj University. They won silver medal at the South Zone level held from 27th to 31st December 2006. Our college quiz team participated and won the quiz competition conducted by NSS in SRR & CVR Govt. College, Vijayawada, and stood 2nd at the University level NSS Quiz in November 2006. Maheem (DGH 16), Deepak Jose (NO 40), and Nishkalank (NC 38) participated in the quiz competition conducted by SRR & CVR Govt. College, Vijayawada, in December 2006 and secured first position. The same team participated in the quiz competition conducted by Hindu College, Guntur, and won first place in January 2007.

### DEBATE

Our Debate Team viz. Br.A.Anthony Paul (NGH 21) and Ms.R.Nagashree (AEC 23) stood first in the debate category at the Acharya Nagarjuna University Youth Festival which was held from 16<sup>th</sup> to 18<sup>th</sup> November 2006. Our college students, Br.M.Anand (NBZ 30) and Roshan Ranjith, participated in the debate competition conducted by PB Siddhartha College of Arts & Science on 17<sup>th</sup> December 2006 and stood 2<sup>nd</sup>. Br.M.Anand (NBZ 30) and Ms.R.Nagashree (AEC 23) participated in the debate competition conducted by SRR & CVR Govt. Degree College, Vijayawada in December 2006 and stood first.

# SPHOORTHI - 2006-2007 (inter-collegiate) - 3rd to 5th December 2006

Our college quiz team won first place in Sphoorti inter-collegiate competition conducted on 3<sup>rd</sup> December 2006. The group singing team won the III Place in Sphoorti inter-collegiate competition conducted on 3<sup>rd</sup> December 2006. 3. Our college skit directed by Sri D.Prembhushan won the III place in Sphoorti won III place in Sphoorti inter-collegiate competition conducted on 3<sup>rd</sup> December 2006.

**SPHOORTHI – 2006-2007 (intra-mural)** In the intra-mural competitions of Sphoorti, the Department of Computers stood first, the Department of Zoology stood second, and the Department of Arts stood third.

**Western Group Singing** Our college team, viz. K. Krupa Kiran (DO 66), Arnold (DO 60), Sumit (AEH 02), Solomon (DO 77), Puja (DBZ 05) and Divya Nair (AGH 24), participated in the Acharya Nagarjuna University Youth Festival held from 16th to 18th November 2006 and won first place. They represented Acharya Nagarjuna University in the South Zone inter-university Youth Festival held at Madurai Kamaraj University from 27th to 31st of December 2006 and won silver medal. They also participated and stood first in the cultural festival organized by Hindu College, Guntur, in January 2007.

Our college was credited with the 3<sup>rd</sup> place at the overall level for its team performance at the Acharya Nagarjuna University Youth Festival held form 16<sup>th</sup> to 18<sup>th</sup> November 2006. Our college was credited with the 2<sup>nd</sup> place at the overall level for its team performance at Hindu College Youth Festival held in January 2007.

**SINGING** Our college student Sumit Aryan (AEH 02) won the first place in Western Solo Singing conducted by Hindu College, Guntur, on 4th January 2007.

O. Praveen won the III place in classical solo singing conducted by Kaladarshini on 27th January 2007. He also stood third in classical solo singing in NSS Cultural festival at SRR & CVR Degree College, on 3rd December 2006. Benyameen (NEP 48) stood second in light vocal singing at Acharya Nagarjuna University Youth Festival on 17th November 2006.

# K.V. Vijaya Babu, Dean, Student Affairs

# Bhavana 2006-07

The PG cultural programme of Andhra Loyola College BHAVANA 2006-07 was held for three days from 18th - 20 th October. This year the event was organized by the department of MBA under the able guidance of Dr. Murali Krishna, the head of the Department of MBA.

The chief guest for the first day's function held in Gogineni Hostel, was Fr. Anthony the Rector of ALC. The guest speaker was Fr. Ravi Shekar, the director of Kala Darshini. The Principal Fr. Emmanuel, the Vice Principal of PG Fr.Naresh were also welcomed to the dais. Fr. Ravi Shekar in his speech said that India is rich for its culture. It is centered around God and deeply devotional. According to the schedule the intra PG departmental cultural competitions commenced with solo dance competitions followed by solo singing, group singing. The results were declared soon after every item. The Mono Action was the first item in the afternoon session, followed by skit Competition and Group dance competition.

The second day's Bhavana event was the inter Collegiate Competitions. This was organized in the Devaiah Auditorium. The programme started with group singing. About 6 colleges took part. ICFAI, Siddartha Mahila Kalasala won the prizes 1st & 2nd respectively. Then came the group dance competition in which Montessori and Maris Stella stood 1st and 2nd positions. There was also quiz competition. KBN College students performed exceptionally well. After the lunch break solo dance and skit competitions took place. P.B.Siddhartha College won the 1st prize for skit. All the

Colleges presented very relevant themes like responsibility of all to share the knowledge, the negative impact of ragging, riches & wealth alone do not satisfy man, etc. The presence of Mr. Robert the state level mimicry artist enlivened the programme. Everyone enjoyed his mimicry.

The Chief guests for the final day function were eminent politician Mr. Devineni Nehru, young sensation film star Mr. Nava Deep. The programme started off with final round of competitions, the winners of yesterday competitions had to compete with the winners of PG intra departmental ALC. The young hero Nava Deep enjoyed the dances of the students and encouraged them.

The long awaited event of the day the valedictory function started with beautiful prayer song. The director, Principal, Vice-Principal, Rector, Co-Ordinator of the Programme Dr. Murali Krishna, the student co-ordinator Mr.Prathap congratulated MBA department for the grand success of the event. All the winners were presented a memento along with certificate. The gala event came to an end with few more cultural programmes. Delicious dishes were served not only to PG students of ALC but also the participants of various colleges. The grand event ended on a happy note.

# **SPORTS AND GAMES**

The Department of Physical Education conducted selection trails to form College teams in Volleyball, Cricket, BasketBall, Ball Badminton, Soft Ball, Kabbadi, Swimming, Athletics, Table Tennis, Chess and Shuttle Badminton from 05.07.2006 to 24.07.2006. The department fielded ten teams in the Acharya Nagarjuna University inter-collegiate tournaments. However, the Intermediate teams could not be fielded for inter-collegiate tournaments as the tournaments were held very late in the last of January 2007.

ORGANIZATION: The Department conducted the Acharya Nagarjuna University inter-collegiate Hockey (September 20th to 23rd, 2006), Tennis Men and Women (November 21st and 22rd, 2006) and North Zone Cricket tournaments (October 10th to 20th, 2006) for the year 2006-2007. The Department continues to organize intra-mural tournaments separately for the Intermediate, Degree and P.G. sections on departmental basis, which encouraged better and mass participation of students in sports and games. This year, the intra-murals for girls were held department-wise. The department shall continue the same the next year and one step forward, we promise to conduct all matches on league basis and even for teaching and non-teaching staff, we plan to conduct sports and games on departmental basis for greater participation.

## **ACHIEVEMENTS**

## **TABLE TENNIS**

Our College Team won the 2<sup>nd</sup> place in the Inter-Collegiate tournament held at D.A.R.College, Nuzvid, on 2<sup>nd</sup> and 3<sup>rd</sup> September 2006. Congratulations to our Table Tennis team viz. Keshav of III year, Michael (NZ 15) of II year, Chaitanya, II year which improved from last year's 4<sup>th</sup> position to 2<sup>nd</sup> position.

#### **BASKET BALL**

Our Basketball team won the  $3^{rd}$  position in the Inter-Collegiate tournament held at D.A.R.College, Nuzvid, from  $4^{th}$  to  $6^{th}$  November 2006.

FOOT BALL (P.G. & DEGREE): I am happy to place on record that, since the inception of the University, in a span of 28 years, our Foot Ball Team has won the trophy for 23 years and was the runner up for 2 years. Hats Off to ALC Foot Ball Team, which won the trophy this year also, un-beaten for the last eleven years in succession. A word of appreciation for our stars, namely, Mr.Nar Bahadur Bista (DML 53), the Captain of the Team, Diren Chauhan (I MBA), Nageswara Rao (II MBA), Michael (NZ 15), Sandeep (AGH 22), Chimmi (NGH 09), Renga (NEP 49), Akthar Salam (DB 04), Ryata (AP 51), Suan (AGH 28), Lal (AEH 23), Thupten (AO 73), Uttchrist (NEP 37), Sonam (AO 71), Thang (I B..A.).

FOOTBALL (INTERMEDIATE): We have a very strong Intermediate team which consists of upcoming stars, viz. Ruben, Bhandari (RA 101), Anjan Pradhan (RB 100), Suraj Lal Pradhan (RB 101), Dayakrishna Bhatta (RB 102), Manohar (TA 38), Mahesh (RA 97), who have represented Krishna District team and were instrumental in winning the state championship trophy held at Vizag. Congratulations to all the players who have brought laurels for our Krishna District and special appreciation to Manohar (TA 38) who were selected for Andhra Pradesh team for the nationals.

**HOCKEY:** ALC Hockey Team won the inter-collegiate tournament beating Hindu College, Guntur, in a thrilling final 3-2. Congratulations to the Hockey Team: Ashok Kuzur (DB 34), the Captain of the Team, Arvind (DGH 23), Ranjit (DGH 13), Asutosh Toppo (NGH 16), Kalyan Panna (AO 78), Pradeep (NEH 13), Vice Captain, Pradeep Toppo (NGH 16), Sandeep (AGH 22), Lalith (AGH 19), Karl Nazareth (DO 41), Rafi Shaik (DBM 20), Srinu (DML 44), Purty (AO 76), Arun (NGH 26). I wholeheartedly congratulate the captain and the team for improving its position from the 2nd to the first place.

**LAWN TENNIS:** A feather in the cap of ALC Tennis Team which won the championship beating KL College of Engg. 3-2. Last year, we were runners up. Congrats to the team members, Mr.Surya Kiran (DBZ 04) and Sivarama Krishna (NSC 31).

**GYMNASTICS:** After a gap of 13 years, Sivarama Krishna, NSC 31, won 3 silver and 3 bronze at the Acharya Nagarjuna University inter-collegiate Gymnastic championship. Silver in horizontal bar, floor and roman rings and bronze in parallel bar, vaulting horse and pommel horse. Congrats to Mr.Sivaram on being selected for all India University championship held at Kurukshetra.

**POWER LIFTING, WEIGHT LIFTING AND BODY BUILDING:** Sk.Asraf Ali, II year M.Sc., Electronics, secured gold medal in the Acharya Nagarjuna University inter-collegiate Body Building championship. Vinay Kumar, II year MBA, secured the silver medal in Power Lifting in the Acharya Nagarjuna University inter-collegiate Power Lifting championship in the 80 kg category. Congrats to both of them.

**SWIMMING:** Gopala Krishna (NET 06) secured one silver in the 1500 mts free style in the Acharya Nagarjuna University inter-collegiate Swimming championship. Congratulations to Gopala Krishna.

**Shuttle Badminton:** Our college Girls Badminton team, for the first time, won the 2<sup>nd</sup> place in the Acharya Nagarjuna University inter-collegiate championship. Congrats to V.Rupal (DBZ 01), Vasudha and Renuka of B.Sc. II year.

## National Participation:

Tennis Ball Cricket: Karthik of II year Degree represented Andhra Pradesh state at the nationals held at Pune.

## University Representation:

	NAMES OF THE PARTY	
1.	Nageswara Rao, II MBA	Football (Captain of ANU Team)
2.	Dhiren Chauhan, I MBA	Football
3.	Nar Bahadur Bista, III B.Com.	Football
4.	Micahel, II year Degree	Football
5.	Chimmie, Il Year Degree	Football
6.	Ashok Kuzur, III year Degree	Hockey
7.	Karl Nazareth, III year Degree	Hockey
8.	Lalith, I year Degree	Hockey
9.	Kalyan Panna, I year Degree	Hockey
10.	Surya Kiran, Final year Degree	Lawn Tennis
11.	Sivarama Krishna, II Year Degree	Lawn Tennis
12.	Sandeep, I year Degree	Basket Ball
13.	Pentoff, II year Degree	Basket Ball
14.	Sivarama Krishna, II year Degree	Gymnastics
15.	RLV Prasad, II year Degree	Cricket
16.	B Rajesh, III year Degree	Athletics
17.	Meganadh, II year Degree	Volley Ball

I am proud and happy to say seventeen students of our college represented Acharya Nagarjuna University in the South Zone and All India inter-varsity Meets. Congratulations to all of them.

## College Sports Day

The college Sprts day was held on 31st January 2007. Mr Ramana, the former captain of the Indian Volley Ball team was invited as the chief guest. Mr. Bhanu Prasad, Sub Collector, Krishna District is the guest of honour. The proceedings started with lighting of the torch by the chief guest, Principal and student sports persons. Finals of some of the

key events such as 100 mts, 4X800 mts relay took place. Other events such as slow cycling race for the non teaching staff, sack race for the students, fun games for the lady staff such as musical chairs and bombing city were held. Tug of war between the staff team and students team is an event that elicits tremendous competitive spirit. The students team won this year. Trophies and prizes were given away to the winners. The Arts association won the overall sports trophy.

Mrs Eda Evangeline, Physical Education Director who retired this year was given a grand fecilitation and and a warm send off. Her services will be missed in the years to come.

J.V. Nagendra Prasad, Director, Physical Education

# WOMEN'S CELL

The Women's Cell activities for the year 2006-2007 were inaugurated on 8th August 2006. Mrs P. Vedavati, Station Director, AIR, Visakhapatnam, was the Chief Guest. She spoke on women's rights, narrating her own experiences, which inspired the students very much. Later, in the month of September, a workshop was conducted on women leadership and gender sensitization. Sr. Alberta, F.M.M. acted as a Resource Person. She made the students participate enthusiastically and interact with her.

On sports Day, the Women's Cell felicitated Mrs. BI Evangeline, Asst. Physical Director, who had retired in September 2006. On 24th February 2007, the Women's Cell of our college celebrated International Women's Day. Ms. Nirmala, Project Director, Women and Child Welfare Department, ICDS, Krishna District, and Mrs. Rama Kumari Sahu, former Principal of M&M College of Law, Vijayawada, were the guests. They spoke on domestic violence and explained the new act, "Protection of women from domestic violence Act 2005" and said, on an average, 137 cases of deaths due to dowry, and 498—Demand of dowry and violence for dowry are registered in a year. Mrs. Rama Kumari Sahu said that the 'majority of women victims do not approach the courts before they are actually thrown out of husband's home' and then explained in our social milieu approaching the court is generally the last step wife takes to save her marriage or to live separately with due dignity. And thus, the problems are to be solved through counseling and proper guidance. The guest distributed the prizes for the girls who had excelled in the competitions like academic studies, sports, and beauty contest. The function came to close with cultural activities put up by girl students.

Miss. N. Nirmala Mary, Co-ordinator, Women's Cell

# HOSTELS

## **GOGINENI HOSTEL 2006-2007**

HOSTEL ADMINISTRATION: The academic year for 2006-07 commenced in the month of June with Fr. S. Raju, S. J., taking over as the Director of the hostel as well as the Vice-Principal of the Intermediate from Fr. L. Jojireddy. He was ably assisted by Mr. T. Jaison Jose (Dept of Chemistry) and Mr. P. L. Praveen (Dept of Physics). Rev.Bro. Martin continues to be the Mess Manager with Mr. P. Venkatarao as his assistant. Mr. S. George, the efficient Clerk and his assistant Mr. K. Koteshwararao, head the hostel office. The hostel Cabinet consists of 12 Block Leaders and other officials who are directly made a part in the administration. This participatory administration immensely helps the students in developing leadership qualities and in inculcating an attitude of service. During the stay in the hostellers are able to know more about the life style of people from different states of India and neighboring kingdom of Nepal.

**Academic Profile:** The life in this hostel for this academic year started with the commencement of classes for both the Senior and Junior Intermediate students on June 1<sup>st</sup>-2006. This year a sizable section of degree students were also accommodated in Gogineni family.

Academic Achievements: Gogineni Hostel, known as the "Temple of Education", had an excellent academic performance. The outgone intermediate students secured 91.6-pass percentage in public examinations held in March 2006. The present senior intermediate students secured 84.41-pass percentage in public examinations held in March

2006. The maximum amount of hard work and sincere efforts of the students made them come out with flying colors.

1. Mr.Satyaki Shekhar from M.E.C secured 94.2% and stood second in class and 9th in state level, with 98% in commerce, 1st at the state level.2. Mr.E. Saidulu and B.Rambabu from H.E.C. stood first and second respectively in their class with 84 and 82%.

3. Mr.Venkata Shiva from M.P.C secured 94% and stood second in class.

4. Mr.Shobhan, Mr.Suraj and Mr.Anjan from Bi.P.C stood second in their class with 92.5% respectively and Mr.V. Praveen from Bi.P.C secured 98% in Telugu.

Co-curricular and Extracurricular Activities: Besides the regular and rigorous schedule of classes and examinations, the inmates of GH took excellent initiatives in creative and constructive activities.

The Freshers' day: Welcoming the juniors for this academic year was celebrated on June 23rd 2006. Most of the new comers were new to hostel life, but they did as the Romans do i.e., they adjusted themselves to the surroundings instantly. The Chief Guest of the event was Dr. Raja Shekhar, Head of the Dept. of English, Acharya Nagarjuna University. He stressed the vital roll of communication skills and explained the importance of the English language in today's world.

Fancy Fete: As usual, we organized our annual Fancy Fete on November 10th 2006, with about 25 stalls. Rev Fr. P. Antony S.J, the Rector, graced the occasion. That was an unforgettable event with lots of fun and frolic.

**Spandana**: It is an inter-collegiate cultural festival organized by the Intermediate Wing, especially for inter students of Loyola College and the Junior colleges in and around Vijayawada. Many of our hostellers won the First and Second prizes in the event, and brought laurels to GH. Mr. Moses Guria RB-59 won 1st prize in Essay writing in Hindi. And Mr. B. Rambabu RH-48 won 1st prize in Essay writing in Telugu. Mr. Satyaki Shekhar RMC-14 won 1st place in Elocution conducted by Sri Satya Sai Seva Organization, won 2nd prize in Rotary Quiz and won 3nd in state level The Hindu Quiz. **Merry Christmas**, **Hostel Day Fare-well** Day and **Inauguration of GH Magazine-2006**, "**Blossoming Buds of Gogineni**", functions are some of the activities, which help the students, grow as all-rounders and to exhibit their new acquired talents.

SPORTS AND GAMES: Gogineni hostel provides all the facilities to all to participate in sports and games locally and outside the hostel and college. The best footballers of the Andhra Pradesh Rural are from GH. Mr. P.Mahesh [RA-97) Mr. Probin [RA-101] Mr. Anjan [RB-100]Mr. Suraj [RB-101] Mr. Manohar [TA-38] were the winners at the 37th Andhra Pradesh State Rural Tournaments Group II held in Chittoor and Mas. Manohar TA-38 was selected for National Level Foot-ball Tournaments and A. Daniel Ramesh RB-88 got selected for State meet basketball Team held at Mahabubabad Govt. College in Warangal.

GH as a separate identity has held various competitions in sports, games programs to enrich competitive spirit among students. The hostellers were divided into four groups viz; **Leo, Scorpio, Libra, Gemini**. The hostel sports week started on November 24<sup>th</sup> 2006 and most of our students participated in different events in true spirits of sportsmanship.

Extension Activities: Our boys generously donated huge sum of money and materials to the Little Sisters Of The Poor at Nambur who run a Home For the Aged. Growing together we have inculcated the sprit of brotherhood and developed generous and compassionate thoughts and spirit.

"Earn While You Learn": 140 students have enrolled their name under this student assistence scheme. Under this program, the students have spent 9100 hours of manual labour towards the wellbeing of the hostel and the Loyola college campus and earned to the score of Rs: 1 17 000/- Indeed it is one the many meaningful ways of teaching the inmates of the GH to learn and appreciate the dignity of labor and helping the poor.

**Spiritual Formation:** The inmates of the hostel are helped with all the opportunities to sustain and to grow in their faith in God. For Christians, the daily mass and annual retreats take place. Students of other faith are permitted and encouraged to go to Temples and Masques for prayers and celebrations.

Gogineni Hostel "The Gurukul of Loyola", and the "Temple of Learning" has been shaping generations past and present for more than 54 long years into "MEN FOR OTHERS", as per the objective of the internationally known Jesuit Educational Institutions. Every inmate shall remember and cherish his stay in Gogineni-"A Home away from Home""INTER LUNAR STELLA MINOR" (A moon among the stars)

- FR. S. RAJU, S.J.

## **NEW HOSTEL**

Since Rev Fr Naresh Kumar took over the reins of the hostel from Rev Fr Rex Angelo, he initiated student friendly measures in the Sri Raghava Rao New Hostel, home to 330 students from UG and PG segments of the college. Each floor received face lift and modern infrastructural changes were initiated. A suggestion box was placed, and a motto "Education for Character" was introduced. The Hostel is a rich admixture of cultures with inmates coming from Nepal, Bhutan, Sikkim, and Tibet. Students from Mizoram, West Bengal, Jharkhand, Manipur, Meghalaya and Kerala join the Telugu students in making the hostel life a memorable experience.

### Curricular and Co-curricular Activities

Despite the rigorous schedule of classes and exams, the new hostellers took initiative to keep their aesthetic senses alive by organizing various events. The academic year started off with the inevitable "freshmen's welcome party" aimed at putting the new entrants at ease. On the occasion, Rev Fr James spoke warmly and inspired the students. Christmas celebration ushered in a fresh feeling of universality. The Christmas message was brought by Rev Br. Chinnappa.

KALEIDOSCOPE the annual cultural festival was unveiled on 22<sup>nd</sup> January 2007. The hostel was divided into Four houses namely Agni, Brahmos, Prithvi and Trishool led by P. Srikanth, Mahesh, Subbaiah, and SK Bazi Rafi respectively; the four houses contested in various events such as singing, dancing, skit, JAM, "One-minute-fame" and so on.

As for the academic performance of the inmates it is heartening to see that the pass percentage for this academic year is 80%

The afternoon time each day is eagerly utilized to hone the soft skills. The Director Rev Fr Naresh has always encouraged the students to take coaching for exams like ICET. Spoken English receives high priority.

Earn While you Learn program launched by the college has come as a great boon for the hostellers. On average each student has put up 60 employment hours to earn while on the campus. A talk on Career guidance by Mr. T. Sri Kumar was arranged.

The new hostel has readily given hospitality to the visiting teachers and participants of various seminars and symposia organized by the college.

#### **Extension Activities**

The hostellers contributed Rs. 5000 to the Little Sisters of the Poor, to help them in their service to the aged. Of and on the nearby Citi Cardiac Center approaches the hostel for blood donation for the poor and critical cases.

### **Sports and Games**

New Hostel is home to the best footballers of the college such as Naresh Bista, Dhiren Chauhan, Chemi Yangdo, and Michael. They are the key player of the University foot ball team. Santhosh participated in Inter-collegiate TT tournament and also in the Bertram Tournament in Chennai. B. Gopala Krishna got silver medal in State level swimming competition. Bazi Rafi represented the college in Inter collegiate Hockey tournament and bagged first prize.

#### NCC

The hostel is proud of its many NCC cadets. Cadet Ch Srinivas was the gold medalist in Aeromodelling Static Competetion and silver medalist in All India Vayusainik Camp held at Bangalore. Cadet Koti Reddy attended the state Republic Day parade. And also the Godavari sailing expedition camp. Cadet Manohar attended National Integration Camp held at Warangal.

The hostel day was celebrated with great pomp and ceremony. Sri G. Rajendra Kumar was the chief gust and Sri G. Neelakantha Reddy graced the function as the guest of honor. All the invitees, parents and friend enjoyed a delicious feast.

Rev. Fr. Naresh Kumar, Director.

#### XAVIER HOSTEL

Xavier Hostel came into existence in the year 1969 with a view to promoting the education and leadership of catholic and Christian students who generally belong to the deprived class in the society. Xavier hostel aims at preparing students for future leadership, moulding them into men who would work for the country especially for the enlightenment of the oppressed and the marginalized, keeping ever in mind "The Greater Glory of God".

At the beginning of each academic year, every one's attention is drawn to the changes and transfers in the administrative personal of the hostel. Fr.Papaiah S.J., who had served as warden of the Xavier hostel for a year, left to take up another assignment as Superior of Sanjeevan hostel, and Fr.Joseph S.J replaced him as the warden of Xavier hostel. The hostel staff, Mr. Sengoleraj, an excellent clerk, Mr. Kishore, Mr. Raju and Mr. Krishna, ably assists him.

**GENERAL ADMINISTRATION** This academic year began with 234 inmates in the hostel including 10 students from the P.G. However, during the year, some students left the hostel and at present we have 210 students in the hostel. We have students not only from Andhra Pradesh but also from the neighboring states like Tamil Nadu, Kerela, Orissa. West Bengal and the northeast states.

ACADEMIC LIFE We are fortunate to have a good library and access to several newspapers and magazines. We have a well-planned timetable. Our college catholic staff members also help us. It is heartening to note that the Xavierites maintain an excellent academic record. The overall pass percentage of the hostel is 90. Many students of our hostel secured various awards and prizes not only for academic excellence but also for their excellent performance in the intramural and inter collegiate sports competitions, games, and literary and cultural competitions. In particular, Basavaiah, a third year Zoology student, and Pavan Kumar, a third year B.Com student, won the silver medal for their Academic excellence.

**SPORTS AND LITERARY ACTIVITIES:** A student can be judged not only by his academic excellence but also by his involvement in various co- curricular activities. Our students participated in various competitions with zeal and enthusiasm, and won many prizes. Mr.Nishkalank II B.Sc has participated in the South zone Inter-University competitions held at Madurai Kamaraj University and won silver Medal for general Knowledge quiz.

In view of Hostel Day, we divided ourselves into four groups, namely, Apache, Ambition, Karizma and Pulsar. We had competitions in games, sports, and cultural and literary activities.

NCC, NSS AND AICUF: There are three NCC wings. Nine cadets from Army wing, five cadets from Naval wing and seven cadets from Air wing from our hostel. Our cadets participated in the regular CATC camps held at Nuzividu

Vijayawada and Hyderabad. Mr. Vijay Kumar of the naval wing participated in the republic day parade at Delhi. He received a gold medal for the Best cadet of the Naval wing from Andhra Pradesh from the Governor. Mr. R. Vasu and Mr. Jagajeevanrao have been with the NCC for the past three years, and they are awarded B and C certificates.

Forty-eight students of our hostel are NSS volunteers. They are ever ready to render any kind of service both inside and outside the college, and Mr. K. Anoosh, who belongs to our hostel, is the secretary of the Red Ribbon Club, which was launched by the Govt of Andhra Pradesh recently. All our first year students are involved in the ALERT programme. They go out regularly to various voluntary agencies and do a lot of service. Sixty students of our hostel are active members of AICUF. Mr. Sundar Paul was elected as the national team member in AICUF, Mr. B.Anil Kumar was elected as Joint secretary and V.Thambi Babu was elected as treasurer of A.L.C AICUF unit. Under the able guidance of Fr. Naresh, they organized various programs and social service activities. Thus, all Xavierites are being formed as men for others. The Earn while- you learn program, which was launched by the management in November 2005 picked up pace during the years and ninety students are being benefited by this program.

**SPIRITUAL LIFE:** Our hostel is rooted in and grounded in faith in God and commitment to his greater Glory. Hence all efforts are made to form us into men of faith. We have a daily mass in the morning and evening prayer before night study. We have occasional special liturgies, prayer meetings and annual retreat to grow in spiritual life. We acknowledge the help and guidance we receive from all the Jesuit fathers of the ALC community. We thank them for the same.

**MESS:** We are very well taken care of by our Brother Martin and his team with Mr.Venkateswara Rao as our head cook. Br. Martin provides us with good, healthy and nutritious food at a reasonable price. We thank all our supporting staff for their untiring service.

**IMPORTANT ACTIVITIES:** We had Fresher's Day on 30th of June for which the Advocate Mr. K.Jayaraj was invited as the chief guest. Our seniors welcomed the first years into the Xavier family. We celebrated the feast of St. Xavier, the patron saint of our hostel, on 3<sup>rd</sup> December. We also had an ordination ceremony conducted on the hostel premises.

- Fr. Joseph S.J., Director, Xavier Hostel

#### SANJEEVAN NIVAS

Sanjeevan Nivas is the house of Jesuit scholastics belonging to seven provinces, who study their Degree course at Andhra Loyola College, Vijayawada. In spite of the presence of scholastics hailing from various parts of India, a family atmosphere permeates the whole house shattering barriers of any kind. The house feels proud to have this laudable characteristic as its hallmark. We are a joyful family consisting of 32 Scholastics, a brother and two priests. Fr. D. Papaiah is the Superior who took charge this year, while Fr. Selvin continues to be our Spiritual Director. This year the joy of living in Sanjeevan has been doubled by the addition of Br. Balaswamy to our family. With boundless joy, love and fraternity ever existing in it, Sanjeevan Niwas proves it correct to say, "A hostel is a home away from home". In the history of Sanjeevan Niwas, this year remains special as it is the silver jubilee (25th year) of the hostel.

**Highlights of the Year:** During this academic year, we have been absorbed in a variety of activities, which commenced with a Pilgrimage and a Holy Eucharistic celebration at *Gunadala Matha* shrine. It is our custom to invoke the blessing of Mother Mary at the beginning of the academic year. Eleven fresher's were officially welcomed into the house on Freshers' Day celebrated on 25 June 2006. Special Mass and a short cultural program were part of the celebrations.

On 26th Nov we celebrated the feast of St. John Berchmans, our patron saint. The occasion was graced by the benign presence of Fathers and Brothers from the Jesuit residence, Ananda Jyothi, Nambur and Loyola Public School, Guntur. Another event of great importance was the feast of St. Ignatius of Loyola. The Sanjeevanites presented a wonderful 40 - minute skit depicting a crucial stage in the life of St. Ignatius. The presentation was made thrice: Once in the college auditorium for the degree and P.G students, Once for the intermediate students in the same place and finally for the Religious and Priests of Vijayawada on the actual day of the feast.

The biggest event for the year was Balamela, conducted on 4th February 2007. Prior to the Mega Balamela, there was a Mini Balamala in the month of November, wherein we had competitions in various co-curricular activities like Quiz, Singing and Drawing. On the day of mega Balamela we had completions in games and sports in the morning and in Group dance and mime in the evening. Snacks at 10 AM and 4 PM and sumptuous meal at noon were part of the well-planned day's program. The main purpose of Balamela is "to make a child smile", to bring the children together from seven different places of the surrounding area and to promote joy and unity among them. It was a welcome chance for children to showcase their talents, while it was a great privilege for the Jesuit scholastics to master the managing skills and to reach out to the poor children. Nearly 600 children participated in Balamela and enjoyed it.

A three-day course on Street Theatre was arranged from 30.8.2006 to 2.9.2006. This course opened our eyes to the social realities. We deem it a great opportunity to learn the simple and effective techniques of the street theatre. After the I Semester End Exams First Year Scholastics had a 5-day intensive course in Computers given by Mr. Nehru, Head of the Department of Computers, ALC. They all learnt MS Office & Photoshop thoroughly and were benefited form the course.

**Contribution to the College:** Sanjeevan Brothers have kept up their name for taking active part and playing an inspiring role in various College activities. We are always there with our overwhelming enthusiasm in every possible field.

It gives us immense joy to mention that Br. Prabhu (DP 54) was named as Student Coordinator. The re-opening of the college for the academic year 2006 and 2007 was marked by prayer service conducted by the Sanjeevanites for the whole college. Five of us were engaged in teaching intermediate students the basics of English grammar, while five others took Enrichment English classes for the second year C- stream students till the end of the academic year. Even in the games field, the Sanjeevanites are second to none. There are three scholastics in the college basketball team, eight in hockey team and one in the football team. Two of our Hockey players, Ashok Kujur and Kalyan Panna represented Acharya Nagarjuna University in the Zonal Competitions. In the cultural activities too, the Sanjeevanites play an inspiring role. S. Ch. Vidya Sagar (DML 45) was awarded the best actor award for the Sphoorti 2006, a mega cultural event of our college. The Sanjeevanites make the intramural Sphoorti competitions lively by directing the skits of their own departments and by encouraging the students to participate in them.

Scholastics Sudhakar and M. Anand participated in the All India Seminar on "Interlinking of Rivers in India, an opportunity or a challenge" held at Christ College, Bangalore. Scholastics Jesudas Setti and Singarayar participated in the

"World Social Forum" held at New Delhi and Scholastic Anthony Paul participated in a seminar on Human Rights, held at Bangalore.

Jesuit Formation in Sanjeevan: Though the sole purpose of the scholastics in Sanjeevan is to do their Degree studies, all our studies are only a part of our Jesuit formation. Though the Scholastics are engaged in their studies, maximum care is taken to keep ourselves growing as Jesuits. Innumerable activities are being undertaken to foster our growth in the Jesuit spirit. To keep our prayer life intact and ever growing amid the ripples of various petty tensions, we have Recollection once a month and Triduum once a year not to mention daily prayers, Holy Eucharistic celebration, 'get-togethers every now and then, community meeting once a month and outings of which Christmas tour is worth mentioning as it is for five days during Christmas Vacation.

As they prepare us for our future ministries, we give much importance to our weekly ministries. Our scholastics are engaged in ten ministries and they contribute a lot in their respective ministries. With all these activities, 'Sanjeevan' is both a hostel for Jesuit Scholastics and a Formation House in the real sense.

Fr. D. Papaiah S.J., Superior

# **EARN WHILE YOU LEARN**

Andhra Loyola Collge has always stood for the best humanitarian values and upheld the dignity of the poorer sections. In this direction, Earn While you learn is a unique scheme in which the needy students are expected to do specific jobs on the campus outside the college hours, and they are paid at par with the existing wage structure. The day scholars work under the respective vice principals and the hostellers under their respective directors. The objectives of this scheme are -1) to instill a feeling of self esteem and dignity of labor among the students by providing them work opportunites on the campus. 2) To ensure that no student is forced to leave the course due to poverty. 3) To inculcate a work culture among the students and make them responsible individuals. The scheme is in the second year of its implementation.

The money earned will not be given in cash to the students; instead it is paid directly to meet the college and hostel fees. Jobs include, work in the library, amintainence of the grounds, teaching in the primary school, office and lab work, and so on.

#### I. EARN WHILE YOU LEARN

INTERMEDIATE DAYSCHOLARS	Rs	44,550 -00
GOGINENI HOSTEL	Rs.1	,17,750 -00
DEGREE DAYSCHOLARS	Rs.	67,315 -00
XAVIER HOSTEL	Rs.	59,080 -00
NEW HOSTEL	Rs.	67,950 -00
P.G. STUDENTS	Rs.	8,840 - 00

#### II. STUDENT AID FUND

INTERMEDIATE	Rs. 16,900 -00
DEGREE	Rs. 24.740 -00

#### III. MANAGEMENT SCHOLARSHIPS

GOGINENI HOSTEL	Rs.	36,355 -00
XAVIER HOSTEL	Rs.	55,164 -00
NEW HOSTEL	Rs.	24,252 -00
P.G. STUDENTS	Rs.	3,000 -00
Non Teaching staff Children		
Fee concessions	Rs.	18,000-00
IV SPORTS SCHOLARSHIPS	Rs.	49,793 -00
Grand Total	Rs. 5,01,009-00	

# TEACHING AND NON TEACHING STAFF NEWLY RECRUITED

S	. No. Name	Department
	U.G. Section	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Ms. D. Madhuri Mr. Ch. Srinivasa Reddy Ms. U. Chandrakala Mr. M. S. Seshu Kumar Mr. D. Buchi Babu Mr. L. Ekambaram Mr. VVK Visweswara Rao Mr. M. Srinivas Mrs. Ch. R. Sowjanya Ms. D. Sowjanya Mr. YSR Chandra Murthy Mr. P. Madhu Mrs. G. Sunitha Mrs. K. Anuradha Mrs. K. Karthik Mrs. Munira Begum Ms. C. Vedavathi Mr. K. Balachandra	Botany Chemistry Chemistry Chemistry Eletronics Microbiology Statistics Statistics Biotechnology Biotechnology History Maths Maths Visual Communication English Language Lab Instructor Environmental Sciences
19 20	Mrs. A. Sandhya Mr. K. Sekhar	English Telugu
	P.G. Section	
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	Dr.V. Kumaraswamy Mr. M. Kishore Mr. Ch. Visweswara Rao Ms. Poorna Priya Mrs. Y. Praroopa Mr. A. M. Udaya Bhaskar Ms. L. Vijaya Lakshmi Mr. P. Lakshmi Praveen Mrs. A. Padmasini Mr. K. Upendranadh Ms. T. Sirisha Mrs. A. B. M. Sumalatha Mr. V. Shanmukha Rao Ms. G. Sandhya Madhuri Dr. B. Murali Krishna Dr. P. Bhujanga Rao Mr. J. Venkata Ramana Mrs. Y. Vijaya Mr. K. Sashi Kiran	Botany Chemistry Chemistry Electronics Maths Maths Maths Physics Physics Biotechnology Biotechnology Biotechnology MCA MCA MCA MCA ASST. Professor MBA MBA MBA MBA
40	Ms. M. Kiranmai	MBA

#### **AICUF**

Fr.K.Naresh, S.J. and Mr.B.John took charge as local Unit Advisor and Animator respectively. The motto of AICUF is that no one should leave this unjust world without changing it. It gives opportunities for its members to grow in leadership skills and learn socio political analysis of society. They work for upholding the rights of dalits, tribal people, women and refugees.

G.Praveen (NGH 24), B.Anil Kumar (No-78) and K.Sundar Paul (NCP-42) attended the **Indian Social Forum** held at New Delhi on 9<sup>th</sup> October 2006. Ms. Preeti Reena (NVC 24) attended the **National Women's Commission** on 18<sup>th</sup> and 19<sup>th</sup> January 2007. Many other leaders had the opportunity of attending state level and national level programmes. On 11.12.2006, the Value Based Leadership Training Cell in collaboration with AICUF and Jagruti, an N.G.O. organized a function in connection with the observance of **International Human Rights Day**. Rev.Fr.Henry Jerome, S.J., National Advisor, AICUF, Chennai, was the Chief Guest. The "AICUFERs" also celebrated Nagasaki Day to establish peace in the world. We are grateful to the AICUF State adviser Fr.Selvinraj for motivating our students.

#### ALC STAFF ASSOCIATION

Office Bearers: The new team assumed office in September 2006. The new office bearers are: Sri S. P. Rama Raju, Chairman; Sri G. Murali Krishna, Secretary; Sri S. A. B. Nehru, Treasurer; and Sri B. Shyam Prakash, Asst. Secretary.

**Activities:** The ALC staff Association's primary activity is to promote the welfare of the staff members, and speedy implementation of statutory and non-statutory benefits. The Staff Association undertook a wide range of activities during the academic year to promote an academic ambience and to foster the feeling of fraternity.

Two members of our Association, Mr P. C. Sebastian and Mrs Ida Evangeline, retired from service. We place on record our appreciation for their dedicated service to the college and the Association. The Association conducted a farewell function to honor them in recognition of their services.

The Association played a lead role in coordinating the efforts in quickly recovering arrears and other dues from the government. These include our attempts to help our members benefit from the 50% D.A. merger, refixing of the pay of the State scale lecturers on the U.G.C. scale and updating the Provident Fund accounts of our unaided staff. Our members are encouraged to participate in various state level staff tournaments in Cricket and Shuttle Badminton.

The Association organized a mega retirement-function-cum-family-gathering 2006, for the members and their families. This event has now become a regular annual event and provides an excellent opportunity for the members to interact along with their families for an evening filled with fun and games.

The Association assisted the management in organizing the International Conference on Jesuit Education (JEA) in October 2006. A grand dinner was hosted in honour of the participants.

The Association undertook a protest and a relay fast in response to the call given by our parent body from 5<sup>th</sup> to 8<sup>th</sup> December, 2006. The protest was organized against the State Government in order to safeguard the interests of our members and fulfil various pending demands.

The Association organized an annual Garden Party at Adivinekkalam village on 10<sup>th</sup> December 2006. This event provided the staff and the management a day of relaxation and recreation from their regular duties. It was a day of fun and enjoyment.

G. Murali Krishna, Secretary

#### CHRISTIAN STAFF ASSOCIATION

The Christian Staff Association was established to foster Christian fellowship among the members of the staff, Christian and non-Christian alike. Regular monthly meetings at the residences of staff members go a long way in this direction. It is not unusual that a non-Christian staff member asks for a gathering at his residence. This gives an excellent opportunity for the members to meet the household of the given lecturer.

The association feels the absence of three of its key members, Dr P. Siraj, Mr P. C. Sebastian and Mrs Evangeline, who retired from the service, we fondly remember their devotion to the ongoing activities of the Association.

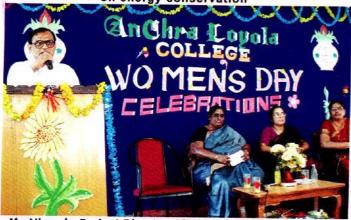
# National Green Corps, Women's Cell and National Service Scheme



Mr T. Sri Kumar, Coordinator of NGC speaking on energy conservation



NGC- Orientation program on environmental conservation



Ms Nirmala Project Director, ICDS and Ms Rama Kumari Sahu former Principal of M & M College of Law participating in the inauguration of the Women's Cell



Rev Sr. Alberta, FMM speaking in a one-day workshop on leadership and Women empowerment



Joshua Neeraj leading the NSS contingent in the Sports day parade



Leaning the environs of Penamaluru village



Towards making the best use of the land resources



Community development hand in hand with the villagers

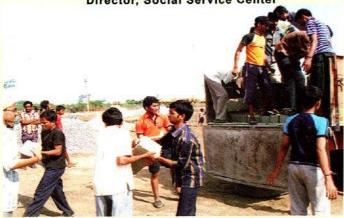
## Andhra Loyola Extension for Rural Transformation (ALERT)



Flagging off the buses for rural camps by Fr Bala Swami, Director, Social Service Center



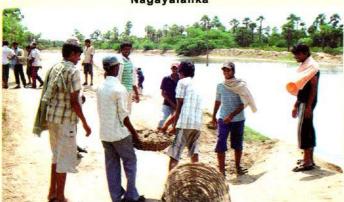
Fr. G.A.P. Kishore cheering the students



Village rebuilding activities at Talagadadeevi village, Nagayalanka



Fr Principal visits the camp at Nidamarru, Bantumilli, Krishna district



Strengthening the banks of the canals



Ever cheerful ALERT student workers at Seethannapalli



Helping hands at building houses for rural poor- camp at Lakshmipuram



ALERT girls rural camp- interacting with the HIV children

## **Sports Day**



Mr JV Nagendra Prasad, Director, PEd, reporting



Rev Fr Thainese, Correspondent being assisted by the recently retired Asst. Director of Physical Education, Mrs. Evangeline, in lighting the torch.



Mr Bhanu Prasad, Sub Collector of Krishna district and Mr Venkata Ramana, former Captain of the Indian Volley Ball team- the dignitaries running with the torch.



Fitness is the Key



The guests of honor inspecting the parade.



Arts association lifted the overall championship



"The invincibles" – ALC football team, university champions 2006-07.



ALC Lawn Tennis team, ANU inter-collegiate championships- 2006-07.



Tug of war with the students



We take on our teachers today

## Hostels



Rev Fr. Raju Director of Gogineni hostel presenting a memento to the Chief Guest on the hostel day



Winners of Gogineni



Inauguration of the Hostel Day on the New Hostel



KALEIDOSCOPE, cultural festival of the New Hostel



Communicating without speech - the mime item on the Xavier Hostel Day



Rev Fr Joseph, Director, joins the winners of the hostel competitions



"Bal Mela" for the slum children a gift to them by the Sanjeevan brothers



Sanjeevanites interacting with the slum children

Campus Ministry



Celebration of Eucharist- the heart of our campus life - Rev Fr Rector celebrates



Invoking the gift of the Holy Spirit by Rev Fr. Provincial



Fr Rector releasing a devotional songs CD produced by Kaladarshini



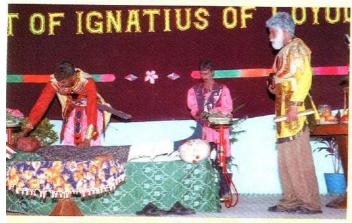
Annual Students retreat



Students pray at the retreat



Staff Christmas Skit



Inigo, the wounded soldier in "Aarani Velugu" Irama presentation on the feast of St. Ignatius of Loyola



An eye full of festivity on the day of the feast



Department of English









Department of

## **UG Staff**









**UG Staff** 





Department of



Department of Mathematics



The year-end Christmas celebration was hosted by Dr G. A Prasad Rao, our Librarian. Rev Fr Kishore gave the word of god, and indeed all the men present spoke brief words of greetings. The arrival of the Christ child is good news to all those "unwanted" masses sitting in the darkness of want and rejection.

It is usual for the individual members to invite the members for joyous occasions. One such event was the birthday function at Mr Shou Reddy's place. Holy Mass was celebrated by the Jesuit fathers of the College followed by festivities.

Job Sudarshan Ph.D.

#### **CAMPUS MINISTRY**

Fr. Joseph S.J. has taken charge as Campus Minister from Rev. Fr.D. Papaiah S. J. Under his able leadership we had various events conducted on our campus, which brought life to our campus.

In the beginning of the academic year, we arranged a Holy Spirit mass asking God to shower His choicest blessings on students, staff and management. The main celebrant was Rev. Fr. Joseph Sebastian S. J., the provincial of Andhra province.

Keeping in mind the feast of St Ignatius of Loyola, we had noven to St.Ignatius wherein eminent Jesuit preachers were invited to give talks on different themes on each day. On the last day of Novena we had candle light procession in our campus. On 28th of July our students and staff had a joyful day celebration. Besides various cultural programs 'Aarani Velugu' a Telugu our Sanjeevan brothers staged play let on the life history of St. Ignatius. It was written and directed by Mr. Vijay Babu. It was really inspiring.

We also had two-day spiritual orientation programme (retreat) for our students. While Rev. Pastor Mervyn Neal from England conducted the retreat for all the protestant students on Oct.7th & 8th, Frs. Lam Jayaraj and Pasala Thomas conducted retreat for all the catholic students on Dec.2nd & 3rd in the campus. Their singing kept the group alive and spiritually oriented.

In the month of October, Andhra Loyola college community organized a South Asian Jesuit Education meeting. 250 delegates from South Asian Jesuit provinces came together to discuss on Jesuit education system. Many eminent speakers like Dr Jaya Prakash Narayan and others were invited to address this meeting. The entire programme was well planned and executed. Our Jesuit members and the college staff contributed their might for the success of this program.

We celebrated Christmas on our campus on 22<sup>nd</sup> of December. The choir was excellent with sweet fragrance of elevating music. The whole college was in the divine presence with one heart and one vision.

- Fr. Joseph, S. J., Campus Minister

# ANDHRA LOYOLA COLLEGE ALUMNI ASSOCIATION (ALCAA)

Andhra Loyola College Alumni Association is slowly but steadily making progress in its chosen field – the Golden Jubilee Project - the ALCAA School for the poorest of the poor. The eighty students of this school now have their morning session in a shed behind the Gogineni Hostel. The afternoon sessions are held in the college classrooms.

The college has generously allotted a plot of 30 cents for the construction of the school in the college campus itself. The construction of school will start very soon. The financial administration of the school and its viability for its recurring and non-recurring expenditure, maintenance, development, is the total responsibility of the ALCAA TRUST, which has both Jesuits and alumni as its members. The fund for construction of the school comes from the generosity of the alumni. We place on record the contribution of Rs.one lakh by an alumnus Mr.Ravi Chinnabathina, who himself was financially one of the poorest of the boys who had his education in ALC. The poor have large hearts. The response from the alumni from various chapters is very encouraging.

- Kev. Fr. A. Theekemury

## **FATHER V.T. GEORGE S.J. (1930-2007)**

April 28, 1999. Loyola Public School, Guntur, was celebrating the Golden Jubilee of Fr. V.T.George S.J. He had spent Fifty Golden years in the Society of Jesus (1949-1999). He said -

"Chesterton said that if you have nothing else to boast of, boast of your age. I am sixty nine years old the Biblical three scores and ten of those for those who are strong and of which I have spent 50 years in the Society of Jesus. I marvel I have come so far and I am stuck with gratitude towards God towards the Society of Jesus and to the several men and women who have made this marvel come true.' Among the women who influenced his life to become a religious, his own mother, who was still living in 1999 at the age of 93, occupied the first place. He was grateful to his saintly mother and father and the ten siblings who played their parts in moulding him. He grew up in a large family of eleven, he being the eldest son after two girls. Out of the eleven children, three girls dedicated their lives to the service of God. Among the boys, besides, Fr. George, his younger brother, became a priest of God in the CMI Congregation and, after serving the people of Rajasthan for many years, passed away in 2004.



Looking back on his early life, he reflects: "Daily mass was part of the order of the day.

I had to walk several miles both ways, so there was not much time to play any games."

and there was much work to be done at home as we had large paddy fields under cultivation. My father owned a fairly large big shop. I used to help him to keep accounts."

It was there that he picked up his interest in keeping accounts and handling money. He has been a Treasurer in the Society for 28 long years, including the one in his tertianship in Hasaribagh and the one during his theology in Pune. In the Society, the post for bursar in entrusted to only those who have proved themselves trust worthy in handling money. For, St. Paul warns: The love of money is the root of all evil."

At the age of seventeen, George went to St. Joseph's College, Trichy, in 1947 to do his intermediate. With the idea of pursing a career in law or in the service after his college studies, he took the science group and passed in first class.

But God's plan was different. Since George knew English and his diction was good, even while he was doing his intermediate, he was invited to the father's refectory to read at table at suppertime. It was a unique occasion. He had an opportunity to come into contact with the great Jesuits in close quarters.

And there was a galaxy of great Jesuits in St. Joseph's at the time: Fr. Jerome d'Souza, a member of the Constituent Assembly of India, and India's first Jesuit delegate to the UNO; Fr. Herbert Pinto, a well known retreat preacher and a lecturer in English; Fr. D. Gordon, the first Indian Provincial of Madurai Jesuits and at whose initiative, Andhra Loyola emerged in Vijayawada; Fr. Ehrhart a German who held the post of the Principalship of St. Joseph's Trichy. For a record time; Fr. Bernard Coyle, that indefatigable Irishman, one of the pioneers of ALC, Scholastic M.D. Varkey, who succeeded Fr. Gordon as Principal of ALC, and many illustrious Jesuits.

These fathers had excelled in various fields: some were committed teachers, some eloquent speakers, some excellent writers, some efficient administrators, come inspiring leaders, some admirable spiritual guides and all warm human beings, friendly generous, loving and lovable holy priests. Seldom do come together all these qualities, in one individual. George admired them. Their lives inspired his young and generous mind. Imperceptibly, he imbibed some of these magnificent qualities and excelled in them We have seen in George a beautiful blend and an amalgam of many of these qualities. — a committed teacher, a brilliant preacher, a lucid writer, an inspiring spiritual guru, and a very warm loving human being.

By the end of his intermediate, his dream of becoming a lawyer or an IAS Officer had vanished and he opted for a life in the Society of Jesus, a decision he never regretted. He became a Jesuit novice on 20th of June 1949.

He was an excellent teacher, a teacher who came down to the level of his students. He made economics, an abstract subject simple and easy for his students by drawing examples from ordinary life.

Let him speak for himself:

"The best portion of my priestly life was spent in colleges, Loyola Madras and ALC Vijayawada. Twenty five year in all. In both places, I know one thing, that I was a fairly good teacher not in sense of a genius of Amrtya Sen but what little I know I could articulate clearly, make my students understand. I should confess I was never challenged by the subject I taught, though there were boys and who challenged me to do my best." He was an efficient communicator and his students looked forward to his enlightening classes.

Fr. V.T. was an eloquent preacher. Preaching was his forte. His command of the English language, his deep insights into the spiritual world and his sonorous voice made him the preacher par excellence – a much sought after retreat preacher. After preaching to the clergy of all the diocese of Andhra Pradesh, he moved to other parts of India. He preached to the Salesians, Capuchins, Jesuits, Carmelites Oriental and Latin rites and several Congregations of sisters and brothers. When he was in Delhi, he had the challenging opportunity to give a recollection to the 140 odd bishops of India. He had to travel through the length and breadth of India covering almost all the states of our nation in preaching retreats. When he found that he could not satisfy the demands of the people, he transmitted his talks in to cassettes and C.Ds. His masterpiece IN HIS STEPS, was published by St. Paul's publications. "Whether you are a priest, a religious, or a layperson, you will find in this book the necessary inspiration to remain open to the promptings of the Spirit, a new insight to the understanding the riches of God's love."

**He is a lucid writer**. He wrote from his experience just as he spoke from his heart. For many years the Sunday issue of the Indian Express, Vijayawada had a column from Fr. V.T. In a world which is deeply buried in material things, many found an oasis in his writings. His booklets on Fr. J. Kallthil, Fr. J. Kuriakose, Fr. D. Gordon and his memories of the Jesuits that appeared every month in Andhra Vani were the fruits of research and deep study and observation. No future historian of Andhra Jesuits can set aside the writings of Fr. George.

**He was a man of God;** he could speak and write about God and divine matters because he was filled with love of God. He shared his experience of the Divine in his writings and his speech. He was ever grateful to the Society of Jesus for giving him an opportunity to be a Jesuit.

On his vocation to the Society of Jesus he observes: "One has had all the opportunities to come into contact and work with men of great ideals, nobility and vision and, above all, very holy and committed men. To even only to know them form far and to feel that one belongs to the same great society was bliss indeed."

He was a deeply warm human being. Speaking about his stay in Jorbag in New Delhi be narrates:

"There was much loneliness even in the capital city. Not knowing any one over there among the lay people, not having a religious house or even catholic families close by. The first Christmas I wept for not having any lay person to wish me or for me to wish anyone."

But that was the finest hour of my Jesuit life. The warmth and acceptance I received from my Jesuit community was remarkable I worked for full eight years with five others all of different Provinces whom I had never known before... The love and the friendship I experienced in a very large measure, where no one felt jealous or envious of you where no one would pull the rug under your feet but encouraged and helped to grow." He grew and helped others to grow.

He concluded his Golden Jubilee speech thus: "...on occasions of the Golden Jubilee incorporated and process of contemplation and evaluation of life's meaning and purpose. Ones vocational call to service. it involves integrating the many experiences meanings and facts of ones life; it brings in to focus one of the most incomprehensible concept of all-one own human mortality; it involves the acceptance of one life with dignity and without too much regret for things not done, roads not taken."

Did he have an inkling of his death when he said:

'Now is the sunset of life, Lord
Let me grasp the meaning of your law of time,
Let my leaving the field of action be simple
And natural like a glowing sunset'
On January 15, 2007 that sun set for ever.

#### **REV. FATHER V.T. GEORGE S.J.**

Born May 06, 1930

Entered the Society of Jesus June 20, 1949

Ordained a Priest March 18, 1964

Took Last Vows February 02, 1968

Lecturer in ALC 1972 to 1990

Died in Secunderabad January 15, 2007

Buried in ALC January, 18, 2007

May his soul rest in peace!

#### LIST OF ENDOWED AND NON-ENDOWED AWARDS

#### Memorial awards and Scholarships

The management of Andhra Loyola College encourages and helps poor meritorious students to pursue their higher education by granting a number of memorial awards and scholarships each year. There are a total of 92 memorial awards and scholarships (88 endowed and 4 non-endowed) through which students every year receive 1 Gold Medal, 5 Silver medals and a total amount of Rs. 75,000/-. During College Day celebrations, 1 Gold Medal, 5 Silver Medals, 19 memorial awards worth Rs. 11466/-, 10 Academic Scholarships worth Rs. 14,250/- are awarded along with the individual Section-wise Academic prizes.

At the valedictory function, 10 Memorial Awards worth Rs. 1,457/-, 42 Academic Scholarships worth Rs. 44,159/-. 9 Sports Scholarships worth Rs. 3,806/- are awarded along with the Academic prizes.

All the medal winners receive a medal and a certificate of merit. Memorial Prize winners and the Academic Scholarship awardees receive a certificate of merit and cash prize. To be considered to receive Memorial prizes or Meritorious Scholarships a student must have good character, at least 75% of attendance and should have passed all subjects in one attempt. The Academic prizewinners receive a certificate of merit and a nice gift.

We thank all our alumni and other generous donors who established memorial prizes in memory of their beloved ones to help meritorious/poor students financially to pursue their education. We wish many more kind hearted people join this list and help poor and needy students.

#### Medals, Memorial Prizes and Scholarships given during the college day Function

- **1.Gold Medal (one).** (Science Group). Captain C.Venkaiah memorial annual Gold Medal founded by Fytokem Formulations, Vijayawada, in memory of late Capt. C.Venkaiah, IMS awarded to the outstanding senior Science student of Andhra Loyola College, Judged by his / her over all performance in the examinations. **Rajesh Somala, 042243**
- 2) Prof. S.N. Ramaswamy memorial annual silver Medals. Presented by Mrs. Annapurna Ramaswamy, Vijayawada, in memory of late Prof. S N Rama Swamy, Head of the Department of Botany of Andhra Loyola College, awarded to students of the present third year Degree courses and Senior Intermediate Student with best overall performance.

SL.N	o. Group	Awarded to	Regd.No.
1.	B.A	G. Naveen Kumar	041406
2.	B.Com	G. Pawan Kumar	043150
3.	B.Sc (Maths Combination)	Malleswar Rao GH	042143
4.	B.Sc (Non-Maths)	P. Basavaiah	042510
5.	Intermediate	N V S D Virinchi	RMC 08

#### **Memorial Prizes**

- 1. Kanneganti Nageswara Rao Memorial Prize (Physics) Instituted by his brother Sri K B Purnaiah former Physics lecturer, Andhra Loyola College to be awarded to the best Physics final year student. The annual value is Rs. 550/- Rajesh Somala, 042243.
- 2. Smt. Kanneganti Naga Ratnamma Memorial Prize (Inter Physics) Instituted by Sri K B Purnaiah, former Physics lecturer, Andhra Loyola College to be awarded to an outstanding student with Physics as one of the subjects in intermediate class. Annual value, Rs. 500/- A. Anil Kumar Reddy
- 3. Rev. Fr. Gordon and Rev. Fr. Kuriakose Memorial Prize (Mathematics) Instituted by Sri K.M. Sastry, former Head of the Department of Mathematics and by Sri K.B. S Sastry, lecturer in computer Science, to be awarded to a student of III B.Sc who obtains highest marks in Mathematics up to IV semester, The annual value is Rs. 425/-Rajesh Somala, 042243.
- 4 Sri Reddy Katam Rajn and Smt Narayanamma Memorial Prize (Statistics I, II Years). Instituted by Sri N.

Ravi Prasad and his brother Dr N. Srinivasa Rao, Lecturer in Statistics, awarded to the present III year student who obtains highest marks in Mathematical Statistics in III & IV Semesters and to the present II year student who obtains highest marks in mathematical statistics in I and II semesters. The annual value is Rs. 1100/- II year- Sandeep Madanu 052117; III year – YNV Krishna Chaitanya 042132.

- **5. Sri. G. Pandu Ranga Rao memorial Prize (M P C General)** Instituted in Memory of Sri G. Pandu Ranga Rao, former lecturer in Chemistry, Andhra Loyola College, by his sister Smt. U. Lalitha Kumari awarded to the best out going student in MPC Group. The annual value is Rs. 850/- Komma Nagaraju 042319.
- **6. Dr. J V S Krishna Rao Memorial Prize (Mathematics Non –Endowed)** Instituted by Sri Y V Subba Rao former Head of the Department of Maths in memory of Dr. J V S Krishna Rao, an old student of the college, to be awarded to the present III year student who obtains highest marks in Maths in 5 semesters. The annual value is Rs. 1116/-**A.D.Naga Venkata Rama Rao**
- 7. Rev. Fr. V A Mathew S.J. Memorial Prize (Botany Inter & Degree) Instituted by Smt. P. Nirmala Siva Kumari, Lecturer in Botany. Awarded to the Present III year student who obtains highest marks in Botany in five semesters and to a student of Senior Intermediate who secures highest marks in Botany in I year IPE. The annual value is Rs. 850/- Degree P. Basavaiah 042510; Inter P. Kiran Kumar RB 53.
- 8. Rev.Fr V.A.Mathew S.J. Memorial Prize (Physics) Instituted by Sri G. Sahaya Bhaskaran, Lecturer in Physics, awarded to a student who secures highest marks in Physics in four semesters together. The annual value is Rs. 425/- Rajesh Somala 042243.
- **9. Sri Mahesh Chandra Memorial Prize (CBZ Group)** Instituted by his mother Mrs. K. Sobha Rani to be awarded to the poor and meritorious III year boy and a girl student from chemistry, Botany and Zoology group, considering upto four semesters. The annual value is Rs. 1000/- **Prathima B. 042516**
- 10. Smt. Annapurna Memorial award (Economics) Instituted by Dr P L N Raju awarded to the present II year student. who receives highest marks in Economics in three semesters together. The annual value is Rs. 425/- M. Swathi 051416
- 11. Rev. Fr. V A Mathew S.J. Memorial award (NSS) Instituted by Dr. M. Srinivasa Reddy, Lecturer in History to be awarded to the best NSS Volunteer. The annual value is Rs. 425/- Anush 051326.
- **12. Mother Theresa Memorial Cash Prize (Physically Challenged)** Instituted by K. Anandam Pillai and Sri. N P S Arulanandam Chennai awarded to academically, brightest and visually or orthopedically challenged student a boy or a girl. The annual value is Rs. 425/- **G. Moses Chowdary 041317**.
- 13. Rev. Fr. Gordon S.J. Cash award. (Jesuit Scholar) Instituted by Sri K Chandra Mohan, former Head, Department of English awarded to the Present III year, outstanding student, who opts to be a Jesuit. The annual value is Rs. 425/- Malleswar Rao (Jayaraju) GH. 042143
- **14.** Rev Fr. Gordan S.J. Rev.Fr. Kuriakose S.J. & Memorial Prize. (Eco His. Pol Group) Instituted by Sri. G. Prakasam former librarian, for the academically best student in the present III year, B.A Economics, History and Political Science Group The annual value is Rs. 425/- Nagaraju Koppula 041121.
- **15. Mr. P S R Anjaneyulu Memorial Prize (B. Com Group)** Instituted by his mother Smt P Kanaka Durga, to be given to the present II year B.com student who secures highest percentage in I and II semesters. The annual value is Rs. 500/- **Roshan Ranjit Alexander 053156**.
- **16. Sri Yalamanchili Narayana Memorial Prize (Chemistry)** Instituted by Sri Y S Rama Krishnaiah, former lecturer in Chemistry, A.L.C to be awarded to the I B.Sc Biological Science student who secures highest marks in Chemistry in I Semester. The annual Value is Rs. 600/- **Donepudi Swapna 062427.**
- 17 Sri Radha Krishna Murthy Memorial Prize (Zoology) Instituted by Sri Chandra Sekhar, Vasantha Nagar, awarded to the III B.Sc student who secures highest marks in Zoology. The annual value is Rs. 425/- T. Venkat Reddy 042440.
- 18. B. K Memorial Cash award (His & Pol-Non-endowed) Instituted by Sri S P Rama Raju, Lecturer in Depart-

ment of History and Political Science, in memory of late Prof. K. Basaweswara Rao and Prof K. Kesava Rao, the founder members of the Department to be awarded to the present III B.A student who secures highest marks in History and Political Science in five semesters together. The annual value is Rs. 500/- G. Moses Chowdary 041317.

**19. Smt. G. Lourdu Mary Memorial Prize (Non-Endowed)** (General Library User) Instituted by her son Dr. G A Prasad Rao, librarian A.L.C, awarded to the best user of library for the academic year. The annual value is Rs. 500/- **M. Swathi 042917.** 

#### **Scholarships**

- 1. Sri Kilaru Venkateswara Rao Scholarship (Physics) To be awarded to the present II year student who obtained highest marks in Physics in I & II semesters and to the present III year student who obtained highest marks in Physics in II & IV semesters. The annual value is Rs. 1100/-A Surendranath 052701; T. K. Pramod 062346.
- 2. Rev. Fr. T Balaiah S.J. Memorial Scholarship –(MPC Group) Instituted by late. Sri G. Bullaiah to be awarded to the best student in final year B.Sc Physics, Maths, Chemistry group. The annual value is Rs. 550/- Rajesh Somala 042243.
- 3. Nandyala Shobhnadri Acharya Memorial Scholarship (Zoology) Instituted by Dr. Raja Nandyala, to be awarded to the best final year B.Sc Zoology student. The annual value is Rs. 1100/- P. Basavaiah 042510.
- **4. Atluri Sudheer Babu Memorial Scholarship (Organic Chemistry)** Instituted by his father Sri A V Subba Rao, former lecturer in Chemistry, the to be awarded to ALC student who obtained the highest marks in Organic Chemistry. The annual value is Rs. 550/- **V. Naga Kishore 042343**
- **5. Sri Chalasani Sambasiva Rao Memorial Scholarship (Mathematics)** Established by Mrs. Kasturi Sambasiva Rao in 1982 to be awarded to the present III year student who obtained highest marks in mathematics upto four semesters. The annual value is Rs. 550/- **Rajesh Somala 042243**.
- **6. Sri Vemulapalli Satyanarayana Memorial Scholarship (Inter-MPC)** Instituted by Mr. V C Koteswara Rao in memory of his father, to be awarded on the basis of merit cum means for a senior inter MPC student. The annual value is Rs. 1100/- **A. Vijay Papi Reddy RM 52**.
- 7. Sri Y V Subba Rao Scholarship (mathematics Non-endowed) Instituted by Mr. Y V Raghunandan former lecturer in computer Science, Andhra Loyola College, to be awarded to the present third year student who scores highest marks in mathematics upto 5th semester. The annual value is Rs. 500/- A D Naga Venkata Rama Rao.
- **8. Nimmagadda Krishna Rao Memorial Scholarship (Microbiology)** Instituted by M/S Anil Scientific Co, Vijayawada to be awarded to the present III year B. Sc Microbiology student who scores highest total marks in first and second year. The annual value is Rs. 800/- Mary Elizabeth Sheena 042812.
- 9. Sri Gujjula Subbarao Memorial Golden Jubilee Scholarship (Intermediate) Instituted by his wife Smt. Mariyamma to be given to four Dalit Christian Senior Inter Hostel students (M.P.C, M.E.C, C.E.C & H.E.C). The annual value is Rs. 1400/- each. K. Kishore Babu RMY 84, P. Veeranjaneyulu RMC 57, B. Ravi Kiran RA 43 & R. Naga Bhushanam RH 57.
- 10. Graham Stewart Staines Memorial scholarship (Inter BiPC) Instituted by Sri B. Koteswara Rao, to be awarded to two Christian Senior Inter BiPC Gogineni Hostel students, who are economically poor and academically hard working even though they are getting Government Scholarship. The annual value is Rs. 1000/- K. R Vijayananda Rao RB 04; D. Ashok Kumar RB 54.

#### Memorial Prizes given during the valedictory function

- 1. Sri Raghava Rao Prize (BZC Group) Instituted by the family members, in memory of Sri B V Raghava Rao, Botany Demonstrator, ALC, to be awarded to the best all-round student in final B.Sc BZC group the annual value is Rs. 110/- CH. Ravi Kumar, DEP 27.
- 2. Chittikala Kondaveeti Prize (MSP Group) Instituted by Dr. C Musili, in memory of his father and father in law, awarded to the best student in final B.Sc MPC group. The annual value is Rs. 110/- M. Kishore, DP 51.

- 3. Govardhanagiri Lakshmi Saraswathi Devi Prize (Zoology), Institute4d by G. Kasinatha Babu (1960-63) awarded to the outstanding student in Zoology for academic performance. The annual value is Rs. 55/- Jagajeevan, DZ 32.
- **4. Mrs. K. Seethamahalakshmi Memorial Prize (Inter Bi PC)** Instituted by Sri. K. Ratnakara Babu, alumnus 1960-61 Awarded to the most outstanding student in Senior Inter Bi. PC Group. The annual value is Rs. 55/- **K.Shiriding, TB 6.**
- **5. Sri Kanneganti Hanumantha Memorial Prize. (Economics)** Instituted by Sri R Nagendra Babu, an old boy of this college 1695-56, for the best Economics students in III year B.A (upto 4 semesters). The annual value is Rs. 220/-B. Raja Kumar, DET 12.
- 6. Sri Krupanandam Prize (ZBC Group) Presented by Sri Krupanandam to the best second year B. Sc BZC group student. The annual value is Rs. 247/- D. Arjun, NB 6.
- **7. Sri Ambrose Ananda Rao Memorial Prize (ZBC Group )** Instituted by the Zoology staff members in memory of Sri Ambrose Ananda Rao, Head of the Department of Zoology, awarded to the best all-round Zoology student in 3<sup>rd</sup> B. Sc BZC Group. The annual value is Rs. 110. **Jagajeevan, DZ 32**.
- 8. Rev. Fr. Gordon's Prize (History) Instituted by Sri. P. Veerabrahmam, former head of the Department of History awarded to the best student in History of I year B.A degree. The annual value is Rs. 110/- Y. Suresh Babu, AGH 16.
- 9. Rev. Fr. Gordon S.J Memorial Prize (B.A Group) Instituted by Sri R M Anandam Pillai Charity, awarded to the academically best and economically poor student in I year BA Degree. The Annual value is Rs. 220/- O. Praveen Kumar, AET 7
- 10. Rev. Fr. Gordon S.J Memorial Prize (Inter Maths) Instituted by Sri. P. Chenchu Babu, Lecturer in Maths to be awarded to an Intermediate student for his outstanding performance in Maths subject. The annual value is Rs. 220/- G. Raja Ranjith, TM 75.

#### ACADEMIC SCHOLARSHIPS GIVEN DURING THE VALEDICTORY FUNCTION

District Welfare Fund - Established the Krishna District Youth Welfare Fund Committee. B. Neelima, AML 12.

- Sri Vinnakota Ankamma Raju Memorial Scholarship Established in 1956-61. by Sri Vinnakota Vara Prasad Rao, Alumnus of Andhra Loyola College U. Pedda Rambabu, NP 47.
- P.R.K. Avadhammal Scholarships Established in 1975 by the four sons of the late Mr. P R K Sunder Singh NGS 12; M. Santhosh Reddy, NP 48.
- 1. Sri Anumolu Subba Rao Scholarship Alumnus of Andhra Loyola College, 1957-58, Established in 1975. K. Kondalu, NCP 57.
- 2. Prof. S N Ramaswamy Scholarship Established in 1976 by contributions form the management staff and students of Andhra Loyola College and Mrs. Annapurna Ramaswamy in memory of late Sri S N Ramaswami. P. Durga Prasad, NSC 11.
- 3. S Arpitha Memorial Scholarship Established in 1980 by Sri Madhusudhana Reddy, Alumnus of Andhra Loyola College, in memory of his daughter late S. Arpitha. Divya Vijay Singh Vaid, AO 6.
- **4. Dr. T. Narayana Reddy Scholarship** Established in 1981 by Dr. T Satyanarayana Reddy, M.S.D.O., Alumnus of ALC, in memory of his late brother. **M. Shyam Kumar, NEM 19**.
- 5. Yalamanchili Babu Rao Scholarship Established in 1982, Alumnus of Andhra Loyola College. P. Ram Babu, NP 54.
- 6. Rev. Fr. L Bazou Scholarship Established by the management in 1982. V. B. Anil Kumar, AO 78.
- 7. Rev Fr B J Coyole, S.J Memorial scholarship Established by the Management. A.Naga Raju, AZ 37.
- 8.Parvathaneni Bhushaiah memorial Scholarship Established by the Management. M. Chandra Kantha Rao, NP 6.

- 9. Prof. K. Basaveswara Rao Scholarship Established in 1981 in memory of late Prof K Basaveswara Rao by his family and the college. K. Raju. NC 58
- 10. Catholic Boys Loan Fund D. Gopala Krishna, NZ 36.
- 11. Rev. Fr. Frank Lynch Misty Schloarship- P.Narasaiah, NB 49.
- 12. Rev. Fr. Miranda, S.J. Schloarship (Endowment) Instituted by Dr. N.B. Ranga Gorrepati & Navaneeta K Gorrepati through the Telugu Development foundation, Chicago, USA M. Ravi Kumar, DEP 33.
- 13. Marampudi Manikyamma Schloarship Established by Bishop M. Joji O. Praveen Kumar, AET 7.
- 14. Marampudi Joseph Schloarship Established by Bishop M. Joji Y. Suresh Babu, AGH 16.
- **15. Sri Suryadevara Ram Chandra Rao Schloarship** Established by his grandsons and the Management of the College. **B.Anil Kumar, NO 78.**
- 16. Sri Suryadevara Nagendra Babu Schloarship Established by his sons. CH. Ravi Kumar DEP, 27.
- 17. Pudota Thomasamma Memorial scholarship Established by Rev Fr Jojaiah, S.J. to be awarded to a deserving PG student; G. Anusha, NMBA 51.
- 18. Rev.Dr.Gali Bali, D.D., Bishop of Guntur, Schloarship- K.Venkata Rao, NMBA 46.
- 19. Smt. Yagalla Susila & Sri Sitarama Murthy Memorial Schloarship Instituted by Sri Ramakrishna Yagalla and Sri Venugopal Yagalla, former students, and Smt. Dr. Padma Ramakrishna to be awarded to a deserving student of Third B.A class having History as a subject. Moses Chowdary Gorrepati, DGH 17.
- 20. Nimmagadda Sambasiva Memorial Award. Established by Dr. Nimmagadda Upendranath, River Forest. M. Kishore, DP 51.
- **21. Dr. Sri Ranganayakula Parimi Schloarship** Established in 1993 by the Management of Andhra Loyola College, in recognition of the valuable service of Dr. Parimi in designing buildings for the college, in particular the Fr. Devaiah Auditorium. **B. Anil Kumar, NO 78.**
- **22.** The GK Mangarju Brothers Schloarship Sri G.K. Manga Raj, Sri G.Viswanath and Dr. G. Balakrishna, alumni established a scholarship for a needy and academically outstanding student of the final year commerce class in memory of their late mother. **M. Santhosh Reddy, NP 48**.
- 23. Dasari Bullemma Gari Memorial Schloarship. Instituted by Sri D T R Prasad to be awarded to a poor student. B. Raja Kumar, DET 12.
- 24. C V Ramaiah and C V Lakshmi Educational and Spiritual Trust Schloarship Established by the above mentioned Trust in Vijayawada to be used for financial assistance to the needy among the blind or physically handicapped students; Y Suresh Babu, AGH 16.
- 25. Sri Sriranganadha Rao Schloarship Established by Sri C Pavan Kumar for III year B.Sc., student who obtains good marks in Physical Chemistry. M. Kishore, DP 51.
- 26. Fr. Francis Lynch, Mount Carmel Parish, Schloarship Established By Fr. Lynch, Mount Carmel parish for a deserving student of I year Degree B. Neelima, AMZ 12.
- 27. Fr. Francis Lynch, LL Mount Carmel Parish, Schloarship Established by Fr. Lynch, Mount Carmel parish, for a deserving student of II year Degree. M. Chandra Kantha Rao, NP 6.
  - 28. Myneni Harinath Prize Instituted by Sri M. Ramaswamy in 1973 in memory of Myneni Harinath, a student of Andhra Loyola College, Prize to be awarded to the best student in English & Telugu at the end of the second year Degree. B. Raja Kumar, DET 12.
  - 29. Moravini Narayana Rao Prize Instituted by Sri. M. Harinath Baby, awarded to the best essay based on Rural India i.e. connected with Rural Life, Agriculture, Agro Industries etc., T. Velangini Mary, AMCA 44.
- 30. Sri Betha Kannaiah Memorial scholarship Established by Mrs. Dr. B.V.R Rao & Mrs. Sabitha Bagchi Rao for the most needy but academically worthy student. **G. Usha 3ri, AET 14**.

- 31. M. Joseph Schloarship Established in 1976 by Sri M.A John in memory of his Late father Sri M.I Joseph. P.Durga Prasad, NSC 11.
- 32. Missella Jane Sraper Schloarship Established Mrs. D Beatrice Jesudasan, B.A L.T M. Siva Brahmani, AEH 12
- 33. Sardar Sharan Singh Sachdev Schloarship Established in 1980. M V N V G. Chinna Babu, AET 20
- 34. Grandhi Narasinga Rao Schloarship B.Raj Kumar DET 12
- 35. Dr. Konda Reddy Prize To be given to poor and meritorious students of any degree course, T. Anuja, AZ 54.
- 36. Sri B V R Rao Cash Prize Instituted by Jubilee charitable trust to be given to poor students. J. Raju, AO 82.
- 37. O.B.A Vizag Unit Schloarship A.Nagaraju, AZ 37.
- 38. Jubilee Alumni Fund of Education (JAFE) 1980 Scholarship. M. Suneetha, NCP 47.
- 39. Dr. Frank Burghal Memorial Schloarship Established by the Management in memory of Dr. Frank Burghal Medical officer of Andhra Loyola College who died in 1980. J. Anand Samuel, AMCA 52.

#### SPORTS SCHOLARSHIPS

**1.Sri. Vinnakota Ankamma Raju Memorial Scholarship for sports** – Established in 1977 by Sri Vinnakota Varaprasad Rao, alumnus of Andhra Loyola College (1959-61).

#### OTHER SPORTS SCHOLARSHIPS

- 1.Established by Sri. B. Ramalinga Raju, an alumnus of our college, in memory of late Sri R.R. Raju & Sri. N. Seetarama Raju.
- 2. Established by Sri. G. Ganga Raju, President, Chemiloids.
- 3. Established by Sri S. Madhusudan Reddy, alumnus of the College.
- 4. Gurram Bathi Reddy sports Scholarship Established by Gurram Bathi Reddy in 1983.
- 5. Smt. Vanita Venkataratnam Scholarship for sports.
- 6. Smt. Basavapunnamma Scholarship for sports.
- 7. Smt. D. Shah Scholarship for sports Established in 19789 by Ramaniklal D. Shah of Savani Transports.
- 8. Venkadara Syamalamba Scholarship for Sports.

The following students have been awarded the scholarships

#### SI.No. - D.No. -Name

- DML 53- NARESH BAHADUR BISTA
- DML 59- LANG KHAN SANG
- NET 06- GOPALA KRISHNA
- NC-MEGHANADH
- NEP 49- VANLALHRIA TRENGA
- 6. NZ 15- MICHAEL
- 7. NGH 09- CHEMI YUNDUNG
- 8. AP 51 VANLALRUATA
- 9. AMBA- DHIREN CHAUHAN

**Note:** The above students received scholarships on Valedictory function held during the academic year 2006-07. They include Academic scholarships and Management scholarships.

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## Results at a Glance

#### 1. Intermediate results - IPE March 2007

Group	Registered	Pass	Fail	Pass(%)	'A'grade	'B'grade	'C'grade	'D'garde
MPC	77	66	11	85.71	40	26	ere e	
MPC	86	75	11	87.20	48	25	02	e e e
BiP	76	62	14	81.57	36	22	04	S
CEC	84	77	07	91.66	20	41	15	01
MEC	81	62	19	76.54	30	29	.02	01
HEC	35	23	12	65.71	01	11	09	02
Total	439	365	74	83.14	175	154	32	04

#### First year Intermediate results - IPE March 2007

Group	<b>Appeared</b>	Pass	Fail	Pass(%)	'A'grade	'B'grade	'C'grade	'D'garde
MPC	103	71	32	69.00	23	36	12	_
MPC	108	72	36	66.66	23	37	11	01
MEC	91	38	53	41.75	14	15	09	<u></u>
BiPc	62	50	12	80.64	15	29	05	01
CEC	95	62	33	65.26	8	29	18	07
HEC	43	26	17	60.40	02	04	11	09
Total	502	391	103	63.54	85	150	66	18

#### 2. UG Results

				Z. 00 K	Coulto					
COURSE	SECTION		SEM I			SEM II			SEM V	/
B.A		Α	P	P%	A	P	P%	A	P	P%
	Pol/Eco/Hist	20	12	60%	19	17	89.47%	21	20	5.23%
	Eco/Tel/Hist	20	14	70%	11	7	63.63%	7	5	71.42%
	Hist/Pol/Ad.Eng	29	14	82.45%	25	16	64%	24	23	95.83%
	Eco/Math/Stat	15	12	80%	14	13	92.86%	14	9	64.28%
B.Com B.Sc	Commerce	88	52	59.10%	74	50	67.57%	62	53	85.48%
	Mats/Stat/Comp	41	39	95.12%	29	24	82.75%	25	16	64%
	Math/Stat/Phys	50	29	58%	50	36	72%	49	47	95.92%
	Math/Phys/Chem	51	38	74.59%	53	45	84.49%	56	50	89.29%
	Math/Phys/Chem	50	32	64%	57	50	87.72%	47	46	97.87%
	Bot/Zool/Chem	62	40	64.52%	48	18	37.5%	37	24	64.86%
	Bot/Zool/Chem	67	53	79.10%	44	22	50%	32	23	71.87%
	Comp/Phys/Math	59	51	86.44%	50	36	72%	48	38	79.17%
	Ele/Phys/Math	27	17	62.96%	41	25	60.98%	42	34	80.95%
	Bot/Micro/Chem	31	15	48.39%	38	21	55.26%	27	22	81.48%
	Ele/com/Math	35	31	88.57%	23	21	91.30%	27	22	81.48%
	Biotech/Chem	40	31	77.50%	37	33	89.18%	29	27	93.10%
	Vis. Com/	29	19	65.52%	22	19	86.36%	-		•
	Zool/Bio/Chenf	32	17	53.12%	¥ Mac	•	-	198	-	<b>₩</b> 8 8
TOTAL	746	527	70.64	1%	635	454	71.49%	547	463	84.64%

#### Odd Semester Results (Nov 2006) I,III,VSEMRESULTS

SEM	A	P	F	Pass %
I	746	527	219	70.64%
III	635	454	181	71.49%
V	547	463	84	84.64%
TOTAL	1928	1444	484	74.89%

#### Coursewise Results (I,III,V SEMESTERS)

#### OVERALL RESULT SEMESTERWISE RESULT

SEMI	SECTION	A	P	F	Pass %
	B.A	84	62	22	73.81%
	B.Com	88	52	36	59.09%
	B.Sc	574	412	162	71.78%
SEMIII	B.A	69	53	16	76.81%
	B.Com	74	50	24	67.56%
	B.Sc	492	351	141	71.34%
SEMV	B.A	66	57	9	86.36%
	B.Com	62	53	9	85.48%
	B.Sc	419	353	66	84.24%

#### **Even semester Results (May 2007)**

In May 07 (Even Semester) results, a total of 1903 students appeared for the exams. Among 1903 students, a total of 1404 students passed and 499 students failed with a pass % of 73.78%. The pass percentages of various semesters are as follows-

Semester II pass percentage is 61.11%.

Semester IV pass percentage is 73.24%.

Semester VI pass percentage is 88.83%.

COURSE	SECTION		<u>SEM</u>	П		SE	<u>CM IV</u>		<u>S</u>	<u>em vi</u>
B.A		A	P	P%	A	P	P%	A	P	P%
	Pol/Eco/Hist	19	14	73.68%	19	15	78.95%	21	21	100%
	Eco/Tel/Hist	21	11	52.38%	11	9	81.82%	7	7	100%
	Hist/Pol/Ad.Eng	28	22	78.57%	25	24	96%	24	23	95,83%
	Eco/Math/Stat	14	9	64.29%	14	2	81.71%	14	9	64.29%
B.com	Commerce	83	55	66.27%	75	48	64%	62	62	100%

B.Sc	Mats/Stat/Comp	41	26	63.41%	29	26	89.66%	25	16	64.00%
	Math/Stat/Phys	44	28	63.64%	50	42	84%	49	44	89.90%
	Math/Phys/Chem	51	32	62.75%	54	47	87.03%	56	55	98.21%
	Math/Phys/Chem	49	23	46.94%	58	46	79.37%	47	45	95.74%
	Bot/Zool/Chem	59	26	44.07%	49	26	53.06%	37	34	91.89%
	Bot/Zool/Chem	63	28	44.44%	44	28	63.64%	32	28	87.50%
	Comp/Phys/Math	59	52	88.14%	50	35	70%	48	37	77.08%
	Ele/Phys/Math	26	15	57.69%	41	32	78.05%	42	36	85.71%
	Bot/Micro/Chem	30	15	50%	36	20	55.56%	27	23	85.18%
	Ele/Com/Math	35	29	82.29%	23	23	100%	27	18	66.67%
	Biotech/Chem	40	28	70%	37	30	69.57%	28	27	96.43%
	Vis. Com/ Comp/El	e 27	22	81.48%	23	16	81.08%	(6 <u>-</u> 2		
	Zool/Bio/Chem	30	15	50%	11.	-,	-	-	-	-
TOTAL		719	439	61.11%	638	48075.24%	546 485		88.83%	

## RESULTS AT A GLANCE 2006-07(II, IV,VI)

	OVERA	LL II, IV, VI S	EM RESULTS	(MAY 07)
SEM	$\mathbf{A}$	P	F	Pass %
П	719	439	280	61.11%
IV	638	480	158	75.24%
VI	546	485	61	88.83%
TOTAL	1903	1404	499	73.78%

#### PG and Results - March 2006 Total nuber of PG Students: 565

Course	Appeared	Passed	First Division	Second Division	Pass percentage
MCA	59	59	59		100%
MBA	59	59	42	17	100%
M.Sc. Botany	24	24	22	02	100%
M.Sc. Electronics	29	28	28		97%
M.Sc. Maths	26	20	17	03	77%

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## **DESIGNING TOMORROW'S SOCIETY**

(Dr. Jayaprakash Narayan's talk on Designing Tomorrow's Society was extempore. The text given below is the edited transcript of his address at the Jesuit Educational Association (JEA) Triennial 2006 held at Andhra Loyola College, October 20-23, 2006)

"Never once did I open my mouth, was it right or was it wrong?" This deep thought of the great philosopher, Socrates, has given a wisdom that is applicable to all human beings of all ages. He said, "Youngman, if you are a wise man then you are a fool, and if you are a fool then you are a wise man." It took me sometime to understand this very profound statement. He meant to say that if you are a wise man, whose wisdom could have some consequence to the well being of those around you, then you are a fool in having conceived your wisdom by not talking. But if you are a fool any way, and what you say is of no consequence to the fellow human beings, then you are a very wise man in having concealed your ignorance. Let me therefore conceal my ignorance of few things and start my reflections and interactions with you. If you want to visualize tomorrow's society, then I believe we must look at the purpose of life, the question that all of your men and women of religion, have been addressing throughout the ages. Like every intrepid youngster, I too questioned the existence of God. Even now I do not know if there is a God. Irrespective of my belief, can we discover a purpose of what is life about? I think organizing the society would be relatively easy if we understand how the society should be built, and then restructuring education would be the natural consequence.

Therefore let me start off with somewhat profound philosophical question. What is the purpose of life? As a nonreligious man, independent of religion and God, let me humbly present before you my hypothesis. The first purpose of every living being, not merely human beings, but also of plants and animals is to survive. We all want to survive. Almost all our instincts are centered on this need. This yearning for survival includes the perpetuation of the species and so we desire to build temorrow's society. If it was merely our survival, then we would not care for tomorrow's society. So the second element of survival is the perpetuation of the species. That is why there is a procreative instinct. The desire for better tomorrow makes every generation, not only biologically, but socially and technologically better and better. Every generation is appearing smarter, not because they are moral giants or intellectually superior, but because they stand on the shoulders of their predecessors, benefiting something from them and thus able to shape something better than them.

The second purpose is harmony. As human beings we need something more than mere survival. We need harmony of two kinds. The first is harmony in society, because man is a social animal. Language, nature's gift to human beings, helps us to communicate, teach, learn, collaborate, cooperate and work in teams. Evolutionary biologists say it was probably about 30,000 years ago when the first human being learnt language. The cave paintings 30,000 years ago were all products of language. Language, the unifying force for human beings, has made us far superior to other animals. Therefore harmony in society is a prerequisite for a sane society. But mere harmony in society is not enough. If we all harmoniously lived in concrete jungles, not one of us would be happy. We need to have plants and greenery, live in the midst of nature. We need to live harmoniously with nature. My definition of boredom is the distance between you and nature. The farther we are from nature, the more bored we are. I don't think 50 years or 100 years ago, a 10 year old or 15 year old kid ever said I am bored. Only now, for the first time, toddlers are saying they are bored. That indicates our alienation from nature.

Besides harmony in society and in nature, we yearn for something more, we yearn for freedom. I would leave out the spiritual domain because that is your domain. But there are two other freedoms that we all seek. One is the obvious political freedom, the right to speak out, to express. Human beings have always yearned for this right to speak, to differ, to disagree, to contest, to challenge. The other is the intellectual freedom. Nature has endowed all of us with some innate potential. But if the intellect is not

allowed to flourish, then that potential is unfulfilled. We all want to explore those possibilities and indulge in intellectual athleticism. Without intellectual freedom, freedom is not complete. I would say life is about enhancing these there - the survival of the individual and the species, promoting harmony in the society and in nature and enhancing freedom of the political and intellectual kind, the spiritual kind being its extension.

Though I may or may not be able to recognize that presence of God, but even I, an agnostic, do recognize that there is something like sin. And to me there are two great sins. The first great sin is the unfulfilled potential. Every living being is endowed with great potential. A small little seed embeds in itself the enormous potential for growth; it needs the right conditions and nature to give expression. In human beings too there is an enormous potential at birth, irrespective of language, caste, creed, religion, skin colour and every other conceivable artificial, narrow domestic wall that you can think of. But if that potential is not fulfilled merely because the society is not properly organized to tap that potential, then for me that is a great sin, sin agianst all humanity, sin against our own progeny, sin against society.

The second great sin to me is avoidable suffering. There is suffering that is unavoidable and we can do nothing about it except grieve. After a certain age, the flesh has to wither away. There is no choice, there is no exception. If we lose our near and dear ones, we may grieve for sometime. This release is good otherwise people would live forever and the world would be unbearable. We would have unlimited number of pompous asses telling us what is right and what is wrong, never allowing us to explore, and this country already has too many pompous asses. Death is a good thing, when it comes in a timely manner. But there are other forms of unavoidable sufferings, leading to untimely death. A seven year old child with retina blastoma of the eye dies. This child has committed no grave sin, is purity personified, and yet you can't do anything about it. Nature simply ordained that child to die; there is nothing we can do about it. The suffering that comes with old age, pains and aches, slow loss of memory, the fading talents and abilities we need not bother too much. But if the suffering is fully avoidable and yet we suffer - to me that is a sin. Until a few years ago, thousand young kiids in our country fell prey to poliomyelitis, a fully preventable disease. Even now when many of us go to villages, we find 40, 50, 60 young men and women who are paralyzed because of poliomyelitis. Notably the two constituencies in India where poliomyelitis still exists are represented by the mighty leaders of India, Mrs. Sonia Gandhi and Mr. Vajpayee. It is in many ways symptomatic of the way society exists - that power is completely divorced from public good - that tens of thousands of young men and women even today suffer fom diseases that they need not suffer. It might be dengue fever - subjecting now tens of thousands across the country or it may be chickungunya afflicting millions across the country - fully preventable disease if only you control malaria and mosquitoes. We can control many of these, from malaria to dengue fever and yet we have there problems. We can go on and on - the avoidable suffering. If you consider a society sinful on the basis of the sum total of unfulfilled potential and avoidable suffering in that society, then I should regretfully say that India carries the greatest burden of sin in the wolrd. It's brutal but a necessary recognition of the magnitude of our failure and that failure is solely due to the neglect of society. It's not because of nature or God but because of us and society.

So let me therefore list a few challenges facing the whole society and as a part of that, an education edifice that can be structured. In designing tomorrow's society look at education per se. The purpose of education in this country increasingly appears to be churning out; like in a factory you churn out the matchboxes. For these products, the only quality test is a written examination and the only way you pass the examination is to memorize last three years' question papers. I was told that if you get a first class, then education is complete. This is disgraceful for the flowering of the human being and dysfunctional to our society. These young men and women are not only unemployed, but they are utterly unemployable because they do not have the employable skills.

Education at a very fundamental level should empower students; enable them to be wealth creators. We have failed spectacularly. Usually things get better though we may never reach a level of perfection that

we desire. But I think in education, its objectives are on the decline. Institutions of intellectual quest are increasingly becoming less and less important. During intermediate when I joined this college (Andhra Loyola College) in 1969, the best and the brightest came to this college from allover the state. They sought admission here and felt it was a matter of privilege; they spent endless hours in the college labs because they thought that quest for knowledge can be fulfilled only when we actually do things, explore, discuss and debate. Today, you created huge factories in the name of residential coaching centres. These kinds start their work at 4:30 in the morning and end at 11:30 in the night with no life except mugging up and preparing for entrance examinations for medicine or engineering. Not only is the personality stunted, but even the skills are not developed. If at least skills were developed, they would become partners in wealth creation. Eighty percent of youngsters have no real future unless we transform education into a skill development.

Today much of the avoidable suffering is due to the failure of health care system. Fifty eight years ago in Britain in the aftermath of the 2nd world war when the country was economically in ruins, physically devastated even though it won the war, the English decided that every single house should have quality health care and at zero cost. The labor government said we shall accomplish this. The health minister and his colleagues laboured day and night, and built a health care system of which they could be justly proud even today as the best in the world. They worked hard to build an enduring system which was just, which could address avoidable suffering. Today, in 2006, the elites of the India, despite having economic prosperity relatively speaking much better than that in 1945, despite our technological capacity which is far superior to what Britain had at that time, do not even think for a moment that every single Indian is entitled to free decent health care. In tomorrow's society - not 20 years later but 2 or 3 years later - we must guarantee good health irrespective of the economic status of every single human being. We are capable of doing that, we have the money and the technology but we dont have the managerial skills and the will to bring this societal structure and capability. Sustainable development is the challenge we have to pose to ourselves.

Only about 90-100 years ago, we started tapping that ugly thing - oil which became then the back gold, the liquid gold, which probably will vanish in the next quarter century. It is no longer sustainable. About 99% of the scientific community believes that global warming is a reality for we have gone too far in emission of carbon dioxide. Happily compatible with nature the possible answer lies in the sun and the plant. The sun's energy is tapped by the plants and for millions of years plants perfected that act through photosynthesis. Instead of burning oil and adding the carbon dioxide load, we need to tap the carbon dioxide through photosynthesis and burn it so that at least the current level of carbon dioxide can be maintained. We have the technology and the means, but do we care enough to do it; and if we don't do it in the next quarter century, our children will not have a future to speak of. This problem has a solution. In Brazil 40% of the automobile fuel is ethanol, produced from sugarcane. Almost all sugarcane is diverted to ethanol which does not go into human consumption as it goes in our country. In this Andhra Pradesh state alone, 5 million families are getting ruined because of alcohol, a form of sugar that causes obesity and diabetes. Sustainable development through simple practical method can meet our energy needs without adding to global warming and this must be done fast.

With technological growth and economic prosperity, we have also created a phenomenal monster of fundamentalism and violence. To live with each other, we do not have to destroy each other in the name of religion. We can live in social harmony reconciling seemingly conflicting differences. Do we have the capacity to forgive each other, to learn from each other, according to teachings of our great saints and prophets? To learn to love and forgive is to learn to live together. It is no longer a philosophical question; it's a fundamental question for survival in the federation.

There is the question of justice and order in society. Due to increasing urbanization, social controls are disappearing. But once societal pressure disappears and if the state does not take over, that is, if instruments of public order or justice do not function effectively, then might becomes right, and justice

becomes the private property of the fellows who wield the biggest guns. Justice through brutal means becomes the reality. This is steadily happening in large pockets of India. Today criminals have become the undeclared judges in the society. We have to create a just society, not merely in a spiritual sense, not in a moral sense, but in a practical sense, in a day - to - day sense.

We have to deal with social inequity, the moral neurtrality, the inequity by birth which is the hallmark of Indian society. We have to address this question not merely morally, but from purely economic and functional standpoint. Only when we recognize that differences by birth are inconsequential and that every child is entitled to fulfil her potential, can we all flourish together. Otherwise we will all perish because of hatred and unfulfilled potential. The economic growth that we are witnessing now will no longer be sustainable.

Religion has had a profound influence on human lives. A kind of certainty comes to many when they have great faith in God. But that very faith that has such noble and wonderful qualities, by excessive certainty can lead us astray because we believe that we could do what ever God has ordained or we believe God ordained us to do. As religious fundamentalists we may misread those words of God, that message of God, and because we are certain about it, we can wreak havoc in society. It is an explosive situation today because if I selectively bomb something somewhere in the world I can make difference to all the 61/2 billion people on earth. Human beings never had that capacity. Today if I bomb a few oil fields in Saudi Arabia, I can drive the whole world into enormous crisis.

Luckily, the bulk of the people are capable of functioning morally, by making a very practical calculation of what benefits them and what hurts them. The function of a society and that of an educational process is to make people realize what is truly in their best interest. I don't want to send my child to a school where my caste man is teaching, just because he is a caste man, unless he is a good teacher. If he is a thoroughly rotten teacher, I will not send my child to that teacher because my child's future is more important to me than my stupid caste. If my wife is under the surgeon's knife, I would not choose the surgeon on the basis of caste however casteist I am. I will go to the best surgeon and save her life. Unless of course, I hate her and want to get rid of her. Again it is my selfishness, my enlightened self-interest that made me recognize that there is something more important than caste or some other denomination. This practical calculus can be very important influence to make people behave. I believe only a small percentage of human beings can follow the straight and narrow path without any external pressure.

In my quest for science if I am willing to go for human cloning, then I think we have gone too far. Even if our scientific conquest, we must look at ethics not merely from a religious point of view but purely in the sense of long-term survival of the humankind. Is it desirable for us to have a brave new world of cloning, where the human mind is no longer important and the machines continue to takeover? Should we not recognize that there is a limit to the technological innovation and sometimes our excessive innovation may actually do us harm? I do not know what the answer is? May be I am getting old. May be I am not a adventurous as I was twenty thirty years ago but I do believe that there must be a line somewhere, the line must not be drawn casually or flimsily. Perhaps you must not tamper with nature too much, for each society has to make up its mind about it. But I think we have to question. Again it is no longer a theoretical question because human cloning is here and now. It is actually possible today. If we don't address this question we could have problems with our own technology. Finally I believe the world will get better and better, challenges today will be solved tomorrow.

Dr. Jayaprakash Narayan Alumnus of Andhra Loyola College

# **UG Staff**



College Office Staff



Library Staff



**Examination Cell** 



**Physical Education Department** 



# **Outgoing Students**



Arts

Physics Chemistry & Maths





Physics
Chemistry
& Maths















Electronics, Physics & Maths



Computers, Electronics, Maths & Statistics



PG Office Staff

**PG** Department



**PG** Chemistry



PG Botany



PG Maths



PC Physics



MBA



MCA



Electronics

# Intermediate Students



Maths Physics Chemistry

Maths Physics Chemistry





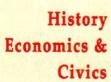
Biological & Physical Sci.



Maths Economics Commerce



Civics
Economics &
Commerce







Inter Office Staff





## స్త్రీ తాద కబిత్వం - సామాజిక చైతన్యం

డాక్టర్ గుమ్మా సాంబశివరావు రీడర్, తెలుగు విభాగం, డీన్ ఆఫ్ హ్యామానిటీస్

"ఆకాశంలో సగం నీవు సగం నేను మనిద్దరం కలిసి ఉద్యమిస్తే ఉప్పెన విష్ణవిస్తే విజయం" (శివసాగర్)

సాహిత్యానికీ, సమాజానికీ విడదీయడానికి వీలులేని సంబంధం ఉంటుందనే సత్యాన్ని అందరూ అంగీకరించాల్సిందే. తెలుగు సాహిత్యం సమాజాన్ని ప్రతిబింబిస్తూనే ఉన్నది. ఆధునిక కాలంలోనూ మారుతున్న సమాజిక స్థితిగతులకు, ఆలోచనా ధోరణులకు అద్దం పడుతూ సాహిత్యం వెలువడింది, వెలువడు తున్నది. అలా వెలువడ్డ సాహిత్య ధోరణుల్లో భావకవిత్వం, అభ్యుదయ కవిత్వం, దిగంబర కవిత్వం, విప్లవ కవిత్వం, చేతనావర్త కవిత్వం, స్ట్రీ వాద, దళిత వాదాలు మొదలైనవి ఎన్నో ఉన్నాయి. ఆధునిక నమాజంలో స్ట్రీలు తమ వరిస్థితిని మెరుగు పరుచుకోవడానికి, హక్కుల్ని సాధించుకోవడానికి, నిరసనను తెలపడానికి సాహిత్యాన్ని సాధనంగా చేసుకున్నారు. స్ట్రీ వాద కవిత్వం సామాజిక చైతన్యాన్ని కలిగింపజేసిన తీరును వివరించే ప్రయత్నమే ప్రస్తుత వ్యాసం.

పాశ్చాత్య దేశాల్లో జరిగిన స్ట్రీ చైతన్య ఉద్యమాలు, భారత దేశంలో వెలువడ్డ సంస్కరణ, జాతీయోద్యమ, అభ్యుదయ, విప్లవ ఉద్యమాలు స్ట్రీ వాద సాహిత్య ఉద్యమానికి కారణమయ్యాయమని చెప్పదంలో అతిశయోక్తి లేదు. స్ట్రీ వాద దృక్పథంతో కూడిన రచనలు తెలుగు సాహిత్యంలో ముందుగా నవలలు, కథానికల రూపంలో వెలువడ్డాయి. సామాజికపరంగా స్ట్రీలు చైతన్య వంతులుగా కావలసిన అవసరాన్ని ఆనాటి రచయితలు (పత్యక్షం గానూ, పరోక్షంగానూ చెప్పారు. అయితే వీరి భావజాలంలో ఎక్కడా పురుష ద్వేషంగానీ, పితృస్వామ్య వ్యవస్థను (పర్నించడం గానీ కనిపించదు. స్త్రీలు తమకు సమస్యలు ఎదురైనప్పుడు వాటిని ఆత్మ విశ్వాసంతో ఎదుర్కోవలసిన తీరును ఆనాటి రచయితలు స్పష్టం చేశారు. 1975 నుండి ప్రారంభమై ఒక దశాబ్దీ కాలంపాటు అంటే 1985 వరకు సాగిన అంతర్జాతీయ మహిళా శతాబ్దిలో స్ట్రీవాదం ఒక బలమైన ఉద్యమంగా రూపుదిద్దుకొన్నది. కవులు, కవయితులు ఎక్కువ

సంఖ్యలో స్రీవాద దృక్పథంతో రచనలు చేశారు. స్రీవాద దృక్పథంతో నవలలు, కథలు, నాటకాలు వెలువద్దా ఎక్కువ భాగం మాత్రం కవిత్వ రూపంలోనే ఉన్నదని చెప్పవచ్చు.

పురుషునికీ స్ట్రీకీ మధ్య ఉన్న అధికారి – బానిస సంబంధాన్ని స్రుబ్ధించే స్రయత్నం స్ట్రీ వాద దృక్పథంలో ఉంటుంది. లైంగిక వివక్ష, సాంఘిక, రాజకీయాది అసమానతలు ఉండకూడదని స్ట్రీవాదం భావిస్తుంది. స్ట్రీకి ఆర్ధిక స్వేచ్ఛ, వివాహ స్వేచ్ఛ ఉండాలనే వాదాన్ని బలంగా వినిపించింది. స్ట్రీ వాదులంటే స్ట్రీలు మాత్రమే కారని, స్ట్రీ పురుషులిద్దరూ స్ట్రీ వాద దృక్పథాన్ని కలిగి ఉండాలని, సమాజంలోని అన్ని దృక్కోణాల్లోనూ పునరాలోచన, పునర్నిర్మాణం జరగదమే లక్ష్యంగా స్ట్రీ వాదం సాగాలని కాంక్షించడం మెచ్చుకో దగ్గ విషయం. సమాజ భవిష్యత్తుకు స్ట్రీ ఎంతో అవసరమని, సృష్టిలో స్ట్రీ ప్రధాన

పాత్ర వహిస్తుందని భావిస్తూ ఆరుద్ర. . . "చూలాలినెవరినైనా చూడగానే నేను జోడిస్తాను చేతులు, పూజిస్తాను మనస్సులో మానవజాతి ఇకముందు మరణించబోదని మౌనంగా హామీ ఇస్తుంది ప్రతి గర్భవతి"

అని నమస్కరించడం ద్వారా ట్ర్మీ ఔన్నత్యాన్ని గుర్తించవచ్చు.

సమాజంలో స్ర్మీ తల్లిగా, చెల్లిగా, అక్కగా, భార్యగా, వదినెగా, సఖిగా, మరదలిగా, అత్తగా, ఎన్నెన్నో రూపాల్లో ఉంటుంది. అలాంటి స్ర్మీ పట్ల పక్షపాత దృష్టి ఉండకూడదని, సామరస్య దృక్పథం ఉండాలని స్ర్మీ వాద రచనలు స్పష్టం చేస్తాయి. స్ర్మీ వాద కవితా సంపుటాలు ఎన్నో వెలువడ్డాయి. ఇలాటి రచనలు చేసిన కవయితుల్లో రేవతీ దేవి, ఈశ్వరి, సావిత్రి, ఓల్గా, కొండేపూడి నిర్మల, ఘంటశాల నిర్మల, విమల, కె. గీత, జయడ్రద, మందిరపు హైమావతి, సుధ, రావులపల్లి సునీతి, చిల్లర భవానీ దేవీ, కె. వరలక్ష్మి, తుద్రపాటి రాజేశ్వరి, ఇండ్రగంటి జానకీబాల, చల్లపల్లి స్వరూపరాణి, మద్దారి విజయ్యశీ, షాజహాన్, మహజబీన్, పాటిబండ్ల రజని, పద్మావది, వాణీ రంగా రావు, వసంతా కన్నాభిరన్, కల్పన, అబ్బూరి ఛాయాదేవి, కొండపల్లి కోటేశ్వరమ్మ, శిలా లోలిత, ఆర్. శశికళ, యశ్రశ్శీ

రంగనాయకి, కోకా విమల కుమారి మొదలైన వారెంతోమంది ఉ న్నారు.

స్ట్ వాద దృక్పథంలో కూడిన రచనాలు చేసిన కవుల్లో అల్లం నారాయణ, తంగిరాల, ఎండ్లూరి సుధాకర్, శిఖామణి, జలదండి సుధాకర్, కొప్పుల సింహాద్రి, అలెసెట్టి స్రభాకర్, అశారాజు, పాపినేని శివశంకర్, తల్లా వజ్జుఅ పతంజలి శాస్త్రి, అశోక్ కుమార్, కె. శివారెడ్డి మొదలైనవారు ఎంతోమంది ఉన్నారు. ఎవరు రచించినా అణచివేతకు గురవుతున్న స్ట్రీ వికాసానికి, అభివృద్ధికి మాత్రమేనని గుర్తించాలి. స్ట్రీ ల స్రవర్తనని నిరసించే కవితలు కూడా కొన్ని వచ్చాయి.

స్ట్ జీవితంలో వెళ్ళిచూపులు ప్రధానమైన ఘట్టం. పెళ్ళి చూపులు యువతుల్ని ఎంతగా బాధిస్తాయో అందరికీ తెలిసిందే. పదిమంది ముందు తలవంచుకొని కూర్చొని వచ్చిన వాళ్ళు వేసే అసంబద్ధ ప్రశ్నలకు సమాధానం చెప్పే దైన్యం పెళ్ళి కూతురిది. ఈ పరిస్థితి పట్ల నిసరనను తెలపడం కూడా చైతన్యమేనని గుర్తించాలి.

"నా కడుపున పుట్టి నన్నెందుకు వేపుకు తింటున్నావే అని నా ఇరవయ్యో పెళ్ళి చూపులనాడు అమ్మ నన్ను నిలదీసినప్పుడు అర్ధం చేసుకున్నాను – ఆమె ఆవేదనను రెండవ పెళ్ళివాడైనా మనసున్న మంచివాడమ్మా! అని నా తల నిమురుతున్న నాన్న – గుండె చప్పుళ్లు నా మనసును పిండినప్పుడు తలవంచక తప్పలేదు – అతగాడి ముందు రెండవ పెళ్ళివాడైనా అతడూ – మగవాడే కదా! మరునాడు కబురంపుతానంటూ రామాలయం వీధిలో – రంగనాథం కూతుర్ని చూడబోయేదు" –

అని పెళ్ళిచూపుల తంతును (పసిద్ధ కవయిత్రి (శీమతి కోకా విమల కుమారి గారు బట్టబయలు చేశారు. పురుషాధిక్యం, స్ట్రీ దైన్యం ఈ కవితలో స్పష్టంగా దర్శనమిస్తున్నాయి. తల్లిదండులు ఎదిగిన కూతురిని గుండె మీద బండరాయిగా భావిస్తూ బరువును వదిలించుకోవడానికి (ప్రయత్నిస్తారే గానీ, వారి మనసుల్ని గుర్తించడం లేదనే వేదన ఈ కవితలో (ప్రస్ఫుటమవుతుంది.

వివాహ వ్యవస్థ ఎంత భయంకరమైనదో వివరిస్తూ సావిత్రి

అనే కవయిత్రి రాసిన 'బందిపోట్లు' కవిత ఎంతో (ప్రచారం పొందింది.

> "పాథం ఒప్పచెప్పకపోతే పెళ్ళి చేస్తానని పంతులుగారన్నప్పుడే భయం వేసింది "ఆఫీసులో నా మొగుడున్నాడు అవసరమొచ్చినా సెలవివ్వడని అన్నయ్య అన్నప్పుడే అనుమానం వేసింది వాడికేం మగ మహారాజని ఆదా మగా వాడినప్పుడే అర్థమైపోయింది పెళ్లంటే పెద్ద శిక్ష అని మొగుడంటే స్వేచ్ఛా భిక్షకుడని మనం పాలిచ్చి పెంచిన జగంలో సగమే మమ్మల్ని విభజించి పాలిస్తోందని"

- సమాజంలో ఎదుగుతున్న ఆద పిల్లలకు పెళ్ళిపట్ల, భర్తపట్ల తీవ్రమైన భయాన్ని కలిగింపజేసే సన్నివేశాలు ఎన్నో ఉన్నాయని వాటి పట్ల నిరసన వృక్తం చెయ్యదమే తన కర్తవృమని కవయితి పరోక్షంగా ప్రబోధించారు.

గర్భాన్ని ధరించడం, తొలగించుకోవడం భర్త ఇష్టాయిష్టాల మీద ఆధారపడి ఉండకూడదని, మాతృత్వపు హక్కు స్ట్రీకి ఉందని తన హక్కును అణగదొక్కడానికి ఎవరు ప్రయత్నించినా అణిగిమణిగి ఉండడం జరగదని స్ట్రీ తన చైతన్య స్వరంతో పలికిన తీరును మహజబీన్ నవస్మృతి అనే కవితలో ఈ విధంగా ప్రకటించారు,

"దైర్యంగా నవమాసాలు మోయాలనుకొన్నప్పుడు గుండె చప్పుడు కడుపులో వినిపించే అద్భుతాన్ని సొంతం చేసుకోవాలి మన రక్తమాంస ఫలాల మీద ఎవరి ఆధికృమూ వద్దు... వాళ్ళకే తెలియని అస్పష్ట బహిష్కరణల మధ్య నేను ఈ యుగం ముందు నిలబడి మాతృత్వాన్ని ఆవిష్కరిస్తున్నాను" –

అంటూ మహజబీన్ తన ఆత్మస్థైర్యాన్ని ప్రకటించి స్ట్రీ చైతన్య దృక్పథాన్ని చాటారు. గర్భం ధరించే హక్కును కాలరాస్తే సహించేది లేదనే ధిక్కార స్వరాన్ని వినిపించడం ఆహ్వానించదగ్గ పరిణామం. నేటి సమాజంలో ఆడపిల్లలు, మగ పిల్లల పట్ల చూపే పక్షపాతాన్ని కూడా కవయిత్రులు నివసించారు,

> "చీర అంచున గుండెలపై పదిలంగా అమర్చుకున్నట్లు అమ్మ తమ్ముణ్ణి హృదయానికి హత్తుకుంటుంది.

కాళ్లకు అడ్డపడే అంచులా
నన్ను మాటల్తో తన్నుతుంది..."
అని (శీమతి అనే కవయిత్రి తల్లి తన బిడ్డల పట్ల చూపే)
పక్షపాతాన్ని (పకటించగా యశ్రశ్రీ) రంగనాయకి అనే కవయిత్రి
ఆదపిల్లగానే పుడతాననే ఆత్మస్థార్యాన్ని (పకటిస్తూ...
"అశోక వృక్షం కింద తృణశంఖం పూరించినందుకు
మయసభ హాసమై మదమణచినందుకు
గోవులు కాపరిని గీతా భాష్యంలా పెంచినందుకు
మూడు ఇతిహాసాల మజిలీలో
మంగళస్మృతి కాగలిగినందుకు
(బ్రహ్మను (బతిమాలైనా – సరస్వతిచే సృజింపబడాలనుంది!
మూడక్షరాల ఒడిలో
గుడికట్టుకోవడం కోసం
అబద్ధాలు చెప్పైనా సరే,
మళ్ళీ,

అమ్మాయిగానే – మొలకెత్తాలనుంది" – స్త్రీత్వంలోని ఆధిక్యాన్ని ప్రకటించి మళ్ళీ స్త్రీ రూపాన్ని ధరించాలనే కోరికను వ్యక్తం చెయ్యదం అభినందనీయం.

సమాజంలో స్త్రీలు తక్కువేమీ కాదని అత్మన్యూనత వద్దని రంగనాయకి గారి భావం.

ట్రూణ హత్యల నిరసన కూడా స్త్రీ వాద కవితా దృక్పథంలో ఒక అంశం. మినీ కవితలో ఎస్. అశోక్ కుమార్ 'స్కానింగ్' అనే కవితలో "కొడుకో కూతురో తెలుసుకోవడానికి కాదు, కొడుకు అవునో కాదో తేల్చుకోవడానికి" అని ఈనాడు ఆడ పిల్లల పట్ల తల్లిదండ్రులు ప్రదర్శిస్తున్న పక్షపాతాన్ని నిరసించారు. అంతేకాదు, మోసపోయిన స్త్రీలకు ఆత్మ బలాన్ని కలిగింపజేస్తూ "మోసపోయిన చెల్లీ! నువ్వు శీక్షించాల్సింది కడుపులోని బిడ్డను కాదు – కడుపు చేసిన గొడ్డను" అని ప్రబోధించారు.

ఉత్తర ప్రదేశ్లలోని మహోబా జిల్లాలో తేజ్, ఝరియా, సంతాలీ గ్రామాల్లో ఆదపీల్లల్ని పుట్టగానే చంపేస్తారనే వార్తను చదివి దాట్ల దేవదానం రాజు "అస్తిత్వం ఒక ప్రశ్న" అన కవితను రచించారు.

> "పురుషాహంకార ఘీంకారమది నిలువెల్లా గుడ్డి నమ్మకాల కొలువది కర్మశంగా చిదిమిన

గర్భఫలాల పిందెలు – వసివాడిన గ్రామమది అకారణ లింగ కారణం – కెవ్వుమనే ఆనందాతిశయాన్ని నొక్కి పసిగొంతులో వద్దగింజలు పోస్తుంది మూధత్వ సంకేతాలు - మానవత్వాన్నే పరిహసిస్తుంది" -కేవలం గుడ్డి నమ్మకాల వల్ల ఆడపిల్లల గొంతుల్లో వడ్ల గింజలు పోసి చంపే క్రూరమైన ఆచారం ఈనాటికీ కొనసాగడం మానవత్వానికే మాయని మచ్చ.

కన్యాశుల్కం ప్రచారంలో ఉన్న రోజుల్లో గర్భంలో ఉన్నప్పుడే ఆద పిల్లలకు కాసులిచ్చి కొనేవారట. ఈనాడు కడుపులో ఉన్నది ఆదపిల్ల అని తెలిస్తే కోస్తున్నారని ఇది సృష్టికే ప్రమాదమని హెచ్చరిస్తూ రంగనాయకి అనే కవయిత్రి "అకాశంలో సగం" అనే కవితను రచించారు.

"కడుపులో పాపుంటే – కాసులిచ్చి కొన్నారోనాడు కత్తులతో కోస్తున్నారీనాడు – బాధ, భావం తెలియని స్థితిలో అంతమవ్వదమే మాకు క్షేమం

మా లోటుతో ఒకనాటికి వస్తుందీ లోకంలో క్షామం" – ఈనాడు సమాజం పాటిస్తున్న పద్ధతిని నిరసిస్తూ ఆడపిల్లగా ఫుట్టి బాధలనుభవించడం కంటే కడుపులో ఉండగానే మరణించడం మేలని కవయిత్రి చెప్పడం సమాజానికి చెంపపెట్టు అని ప్రత్యేకంగా చెప్పనవసరం లేదు. ఇది ఇలాగే సాగితే ఆడపిల్లల కౌరత ఏర్పడుతుందని హెచ్చరించారు.

ఆత్మహత్యలు కూడా స్ట్రీల నిరసనను తెలియజేసే సందర్భాలని స్ట్రీల మరణవార్తను ఈ లోకం వింటుందే గానీ, మరణ వాజ్మూలాన్ని వినదం లేదని ధ్వనింపజేస్తూ 'అన్వేషి'లో సునీత ఈ విధంగా రచించారు,

> "చాచి చరిచిన చెంపదెబ్బలా నా మరణం మీ విలువల్ని గంగిరాలెత్తించాలని నే రాసిన మరణ వాజ్మూలం – మీదాకా చేరిందా"

అని రచించడం ద్వారా చాలామంది స్ర్రీల గోడు ఈ లోకానికి తెలియడం లేదనే ఆవేదన ధ్వనింపజేశారు. ఈ లోకంలో పురుషులు మాత్రమే తమ తల్లిదండ్రులకు తలకొరివి పెట్టే సంప్రదాయం ఉంది. దీన్ని నిరసిస్తూ రంగనాయకి అనే కవయిత్రి తాను స్రీని అయినా తనకూ ఆ అవకాశం ఉండాలని

"తోడబుట్టినోడిలాగా తలకొరివి పెట్టాలనే దింపుడు కళ్లం పేరాశ దివారాణ్రాలు వెంబడిస్తోంది ఎప్పుడు కలిసినా బుగ్గలు పుణికి కుశలమడుతున్నందుకైనా నా ట్రియ సంప్రదాయమా! మరుభూమిని మొదటిసారి చూపిస్తావని

ఆకాంక్షిస్తూ,

సంస్కరణకై స్నేహిస్తావని ఆశిస్తూ – "నీ నేలవాణి" – అనే కవితను రచించారు. సమాజంలో స్డ్రీకి కూడా సమానమైన హక్కులు, అవకాశాలు ఉండాలనే కాంక్షను కవయిత్రి బలంగా వ్యక్తీకరించారు. ఈ కవయిత్రి 'విబూది పండు' కవితలో భర్త మరణించిన తరువాత అతని భార్యకు అండగా నిలవాల్సిన అత్తమామలు బాధిస్తే, ఆ స్ట్రీ స్థితి ఎలా ఉంటుందో కె. నవీన్ 'వాడిన చెట్టు చిగురిస్తుంది' అనే కవితలో వ్యక్తం చేశారు. "అండగా నిలవాల్సిన అత్తమామలు – ఎర్రటి ఎండలాంటి మాటల్తో వడ దెబ్బలు కొడ్తున్నారు.... గడపదాటి వెళ్ళలేను, గడప లోపలుండ లేను, తిశంకు స్వర్గాన్నీ సృష్టించలేను" అని తన నిస్సహాయతను ప్రకటించిందా గృహిణి.

సంప్రదాయపు మత్తులో మునిగిపోకుండా చైతన్యంతో ముందుకు

సాగాలని జయ్యపథ ఒక కవితలో

"నీ స్ట్రీత్వంలో ఆడుకుని – తన విలాసాలకి

నిన్ను పావుగా వాడుకుని – ఎంగిలిస్తరాకులా

నీ బ్రతుకును బలిచేస్తే – ఆ నీచత్వాన్ని సహిస్తావెందుకని?

సహనం వద్దు! శాంతం వద్దు. . .

ఒక్కసారి కనులెత్తి చూడు!

తల్లిగా . . . చెల్లిగా . . . కాదు సమానత్వ సాధనకై

పేలే ఫిరంగిలా" అని ఎంతో శక్తివంతంగా స్త్రీ చైతన్యం యొక్క ఆవశ్యకతను ప్రబోధించారు. జయుప్రభ మరో కవితలో,

"నేనిప్పుడు – సతిని కాను

అంత్ఞపుర ఖైదీని కాను – అలంకార ప్రాయాన్ని కాను ముగ్గని కాను విధవను కాను – పతిడ్రతను అసలే కాను

పదునెక్కిన నా మనసు – ప్రజ్వలిస్తున్న సూర్యుడు" అని పురుషుల ఆధీనంలో ఉన్న స్ట్రీలకు కనువిప్పు కలిగించేలా రచించి స్వేచ్ఛ కోసం ముందుకు రావాలనే విషయాన్ని పరోక్షంగా చెప్పారు. ఇక్కడ పతి్రవత శబ్దాన్ని సముచిత రీతిలో ప్రయోగించారు. పతిర్రవత అంటే పతిని అనుసరించేది. భర్త ఏది చెబితే దాన్ని గుడ్డిగా అనుసరించేది. అందుకే భర్త చెప్పిన విషయాన్ని గుడ్డిగా పాటించేదాన్ని కానని, నాకూ ఒక వృక్తిత్వం ఉన్నదని చాటి చెప్పిన తీరు పురుషాహంకార సమాజానికి కొరడా దెబ్బ అనే చెప్పాలి.

మద్యపాన వ్యతిరేక ఉద్యమాన్ని నడిపిన మహిళా లోకంలో "నెల్లూరు జిల్లా దూబగుంటలో వేసిన పొలికేక పొలిమేరలు దాటి ప్రపంచాన్ని ప్రకంపింపజేసిందని" అ కేక ఈనాడు ఎందుకు వినపడడం లేదని డాక్టర్ ఎన్. వి. కృష్ణారావు ప్రాస్థించారు. అంటే మహిళా చైతన్యం సన్నగిల్లిపోయిందా, లేక రాజకీయ స్వార్థానికి గురైందా అని సంశయించారు.

"మీ మహిళా చైతన్య రథానికి – మీరే చక్రాలు – మీరే అశ్వాలు – మీరే కళ్లాలు – మీరే సారథులు – మార్గనిర్దేశకులు" అని ఉద్యమ స్ఫూర్తిని విడవవద్దని సూచించారు.

ఆధునిక సమాజంలో స్ర్రీలు ఎదుర్కొంటున్న సమస్యలను పక్షపాత ధోరణిని కవులు, కవయిత్రులు ఇంకా ఎన్నో రకాలుగా చిత్రించి సామాజిక చైతన్యానికి కారకులయ్యారు. పైట, వంటిల్లు, వంటసామగ్రి, వేశ్య, వేశ్యలు పడుతున్న కష్టాలు, ఇంటి చాకిరి, ఉ ద్యోగినుల పాట్లు, ప్రపంచీకరణ ప్రభావంతో బాగా ప్రచారంలోనికి వచ్చిన అందాల పోటీలు, వాటి పట్ల నిరసన, స్ర్రీని వ్యాపార సంస్మృతికి దోపిడీ చేస్తున్న తీరు, విదాకులు, ఒంటరితనం, వరకట్నపు చావులు, అత్యాచారాలు, హత్యలు, స్ర్రీ చైతన్యాన్ని నిరసించిన వారిపై వృంగ్యాస్తాలు మొదలైన రీతిలో ఎన్నో కవితలు వెలువడ్డాయి. స్ర్మీవాదం అంటే పురుష ద్వేషం అని కాకుండా స్రీల సమగ్ర అభ్యుదయానికి చేసే ప్రయత్నమని భావించడం సముచితంగా ఉంటుంది. స్రీ వాద వివాదాలు ఏర్పడ్డా స్రీ వాద దృక్పథంలో ఎన్నో రచనలు రావడం ఆహ్వానించ దగ్గ పరిణామం.

స్ట్ విమోచనాన్ని గూర్చి హిందీలో భగవాన్ స్వరూప్ కబీయార్ రచించిన కవితకు తెలుగు రూపమిచ్చిన దాక్టర్ వెన్నా వల్లభరావు గారి కవితలో ఈ వ్యాసాన్ని ముగించడం సముచిత మని భావిస్తాను.

''ఆమె విముక్తి కోరుతుంది సగౌరవంగా

కొట్టుమిట్టాదుతున్న ఆకలి నుంచి శతాబ్దాలు నాటి సంకెళ్ళు. . .

రోలు

రోకలి

వంటింటి జంజాటం నుంచి ఆమె విముక్తి కోరుతుంది

పునర్జన్మ

చావు

పక్షపాతపు భగవంతుని నుంచి ఆమె విముక్తి కోరుతుంది తన బానిసత్వానికి మూల కారకుడైన నమ్మకట్రోహి పురుషుని నుంచి అతని కోసమే ఆమె ఆరాటం

ఆతనితోనే ఆమె పోరాటం (చినుకు, ఏ[పియల్ 2006).

## "జననీ జ<u>న్</u>కభూమి శ్ర్య సర్గాదపి గలీయసి"

పి. ఏద్యాసాగర్,

బి.యస్స్. 3 వ సంవత్సరం

జననీ జన్మభూమిశ్చ్య సర్గాదపి గరీయసి" అన్న (శీరాముని పలుకులలో ఎంతో అర్థం ఉంది. జన్మ నుండి వచ్చిన ప్రతిదీ మనకు ఎంతో ఆనందాన్ని కలిగిస్తుంది. అదే విధంగా పుట్టగానే ఏ కష్టమూ లేకుండా, చిలక పలుకులుగా నాటి నుండి వచ్చే మన మాతృభాష ఎంతో అందంగా, ఆహ్లాదంగా ఉంటుంది. విద్యను మాతృభాషలో అభ్యసించడం, తల్లిపాలు తాగి పెరగడం వంటిది. ఒకసారి బ్రిటీషు అధికారి లార్డ్ కర్జన్ ఈ విధంగా అన్నారు, "తన భాషలో పట్టులేనివాడు మన భాషలో (ఆంగ్లంలో) ఏ విధంగా రాణిస్తాడు?" కాబట్టి విద్యాభ్యాసం మాతృభాషలో జరిగితే ఎంతో ఉపయోగకరంగా ఉంటుంది.

#### మాతృభాషలో విద్యాభ్యాసం వలన ఉపయోగాలు

ఎవరి భాష వారికి తీయగాను, సులువుగాను ఉంటుంది. మాతృభాష నేర్చుకోవడానికి ఎవ్వరూ పెద్దగా శ్రమించనవసరం లేదు. పైగా మాతృభాష మన నరనరాలలో జీర్ణించుకుపోవడం వలన, నేర్చుకొనే ఏ అంశం అయినా చాలు, సులువుగా అర్థమవుతుంది. ఆ అంశాలు చాలాకాలం గుర్తుంచుకునే అవకాశం కూడా ఉంది.

ఒకవేళ పరాయి భాషలో విద్యాంశాలను నేర్చుకోవలసి వచ్చినప్పుడు ముందుగా ఆ భాషను నేర్చుకోవాలి. మధ్య మధ్యలో ఏదన్నా పదానికి అర్ధం తెలియనప్పుడు, ఆ పదానికి మాతృభాషలో ఖచ్చితమైన అర్ధం లేనప్పుడు, లేక దొరకనప్పుడు ఎన్నో ఇక్కట్లకు లోనుకావలసి వస్తుంది. అలా అర్థంకాని పక్షంలో విద్యార్ధులు బట్టీ పడతారే గాని సంపూర్ణంగా విషయాన్ని తెలుసుకోలేరు. ఆ విధంగా చదివిన అంశం ఎంతోకాలం మనస్సులో ఉండదు. కాని మాతృభాషలో విద్య అభ్యసించడం వలన ఈ దుస్థితి ఉండదు.

#### మాతృభాషలో విద్య ముఖ్యం

గిదుగు రామమూర్తిగారు సవర జాతి ఉద్ధరణకై ఎంతో కృషి చేశారు. "వారి భాషలోనే వారికి విద్య" అన్న మౌలిక సూడ్రాన్ని అనుసరించి, ముందుగా తాను వారి భాషను అభ్యసించి, వారికి విద్యాబుద్ధలు నేర్పి, అనాగరికులైన సవర జాతివారిని నాగరికులుగా మార్చినారు. అదే విధంగా భారతదేశానికి వచ్చిన అనేక కైస్తవ మిషనెరీలు ముందుగా ప్రాంతీయ భాషను నేర్చుకొని సేవా కార్యక్రమాలను

చేపట్టారు గాని, తమ భాషను పట్టుకొని వేలాడలేదు. ఉదాహరణకు, సి.పి. బ్రౌను, కాంబెల్ గారలు తెలుగు భాషోద్ధరణకు చేసిన సేవలు మరువలేము. బెంజిమన్ ఘల్జ్ గారు "నూరు జ్ఞాన సూత్రాలు" అనే తెలుగు గ్రంథాన్ని 1946–47 సంవత్సరాలలో రచించారు. దీనికి కారణం "మాతృభాషలో నేర్చుకొంటే ఏ విషయమైనా ఇట్టే వంటబడుతుంది" అని వారి వాదన. ఇది అక్షర సత్యం.

తమిళ భాషలో బెస్కిగారు సాగించిన రచనలు, తమిళ భాషోద్ధరణకు వారి సేవలు అనిర్వచనాలు. అదే విధంగా ఎంతోమంది పాశ్చాత్యులు బెంగాల్, మరాఠీ, తులు, తదితర జాతులవారి భాషలను నేర్చుకొని, ఆ భాషల వికాసానికై పాటుపడ్దారు. ఈ పై విషయాలన్నీ మాతృభాషలో విద్య ముఖ్యం అన్న అంశాన్ని తలుపుతున్నాయి.

#### ప్రతికూల పరిస్థితులు

ప్రస్తుత తరుణంలో ఆంగ్ల భాష వలన కలిగే అనేక ఉపయోగాల వలన దేశభాషలు కుంటుపడిపోతున్నాయి. ఉదాహరణకి భారత దేశంలో విద్య ఇంగ్లీషులో ఉంటే ఒక వ్యక్తి ఎక్కడైనా విద్య అభ్యసించగలడు. అలా కాక మాతృభాషలోనే జరగాలంటే, వివిధ భాషలకు నిలయం అయిన మన దేశంలో, ఇతర ప్రాంతాలలో విద్య అనంభవం. ఈ విధానం జాతి విభేదాలకు కూడా దారితీస్తుంది. చాలా శాబ్రీయ విషయాలు ఆంగ్లంలో ఉండడం వల్ల మాతృభాషలోకి అనువదించడం కష్టంగా ఉంటుంది.

## మెచ్చుకోదగ్గ అంశాలు

జపాన్, రష్యా, చైనా వారు ఇంగ్లీషుకు పెద్దగా ప్రాముఖ్యం ఇవ్వక, తమ భాషలోనే శ్రమించి, శాస్త్రీయ, సాంకేతిక రంగాలలో ఎంతగానో రాణించారు. మరి వారికి పరభాష ఏమీ అద్దం కాలేదే!? చిత్తశుద్ధి, కార్యదీక్ష ఉన్నవాడికి అన్నీ సాధ్యమే.

#### ముగింపు

ఆంధ్రప్రదేశ్ విద్యాశాఖా మంత్రి నేదురుమల్లి రాజ్యలక్ష్మి గారు "మనమంతా ఉమ్మడిగా తెలుగు భాష చదివి, నేర్చుకొని, మాతృభాషకు సరికొత్త రూపం తేవాలి" అని అన్నారు. మాతృభాషలో విద్యనభ్యసించడం తల్లిపాలు త్రాగి పెరగడం వంటిది గనుక అందరూ చిత్తశుద్ధితో కలం పట్టి, కదం కలిపి, మాతృభాషకు కర్పూరహారతి పట్టాలి. "అమ్మ ఒది నేర్పిన భాష, అందరి నోరు పలికే భాష కావాలి అది మనందరి ఆశ, ఛేదించాలి జాతి నిరాశ" తెలుగు భాష మాట్లాదేవారందరినీ ఒక తాటిపైకి తీసుకు రావాలని తెలుగు మాట్లాదే వారంతా ఒకే చోట కలిసి ఉందాలని పోరాడి ప్రత్యేక రాష్ట్రంగా ఏర్పాటు సాధించుకున్నాం. తేనెలొలికే తెలుగు మనది. తెలుగు ఎంతో మాధుర్యాన్ని కలిగి ఉంది. తెలుగు వెలుగులు విశ్వం అంతటా వ్యాపించి ఉన్నాయి. తెలుగు బోధనా భాషగా లేదని నాటి నాజీలను మించిన నిజాంపై పోరాడి ప్రత్యేక తెలుగు దేశంలో కలిశారు తెలంగాణా వీరులు. తెలుగుకి కొన్ని వేల సంవత్సరాల ఘనచరిత్ర ఉంది. అటువంటి తెలుగు నేడు మాయం అయ్యే పరిస్థితి నెలకొనుది.

ನಾಟಿ ಕಾಲಂಲ್ ತಲುಗು ಭಾಷಲ್ ವದವಾಲನಿ, ತಲುಗುಲ್ನೆ మాట్లాదాలని ఊవ్విళ్ళూరిన తెలుగు ప్రజలు నేడు తెలుగుకు గ్రహణం పట్టిస్తున్నారు. ఆధునిక కాలంలో ఆంగ్లభాష మోజుకు అందరూ ఆకర్నితులౌతున్నట్టుగానే తెలుగువారు ఆకర్నితు లౌతున్నారు. నేటి పాఠశాల విద్యార్భులు నర్సరీల నుండి ఆంగ్లభాషలోనే విద్యనభ్యసిస్తున్నారు. తల్లిదండ్రులు తమ పిల్లలను ఆంగ్ల మాధ్యమంలోనే చదివించదానికి ఉత్సాహం చూపిస్తున్నారు. దాంతో తరతరాలు వెలుగును వెదజల్లిన తెలుగు అంతరించిపోయే ప్రమాదం పొంచి ఉంది. నేటి పిల్లలు దాడీ, మమ్మీ సంస్మృతికి అలవాటు అయినారు. కాని ఇది మంచి పద్ధతి కాదు. తల్లిదండ్రులు తమ పిల్లలకు తెలుగులోనే విద్యాభ్యాసాన్ని చేయించాలి. అమ్మా, నాన్నా అనిపించుకోవడంలోనే అప్పాయత ఉన్నదని గ్రహించాలి. నేదు పిల్లలందరూ ఆంగ్లభాషను అభ్యసించాలని అర్రులు చాస్తున్నారు. తల్లిదండ్రులు అంతే. ఇంగ్లీషు నేర్చుకుంటేనే ఉ ద్యోగాలు, లేకపోతే లేవు అని అనుకుంటున్నారు. ఇది వాస్తవమే అయినా తల్లిదం(డులు తమ పిల్లలను తెలుగు ఒక ఐచ్చిక పాఠ్యాంశంగా తీసుకోవాలని ట్రోత్సహించాలి. పట్రికా భాషగా తెలుగు నేడు ఎంతో వర్ధిల్లుతుంది. కార్పోరేట్ కళాశాలల్లో తెలుగును అస్సలు బోధించడం లేదు. కొత్తగా ప్రభుత్వం ప్రాథమిక పాఠశాలల్లో ఇంగ్లీషు మాధ్యమాన్ని (ప్రవేశ పెట్టాలని యోచిన్తున్నది. అంతర్వాతీయంగా తెలుగు భాషను అనేకమంది నేర్చుకుంటుండగా మనం తెలుగును నిర్లక్షం చేయడం ఎంతవరకు సమంజసం? అందుకే తెలుగును మాధ్యమంగా విధిగా అన్ని పాఠశాలలూ, కళాశాలలూ బోధించే విధంగా ప్రభుత్వం తప్పనిసరిగా చర్యలు తీసుకోవాలి. తెలుగుకు ద్రోహం చేయరాదు. డ్రుతి విద్యార్ధి తెలుగును నేర్చుకోవాలి. తల్లిదంద్రులు తమ పిల్లలకు తెలుగు భాష మాధుర్యాన్ని రుచి చూపించాలి. మాతృభాషలోనే విద్యను అభ్యసించడం వల్ల విద్యార్ధి విషయాన్ని త్వరితంగా ఆకళింపు చేసుకుంటాడు. మాతృభాషలో ప్రావీణ్యం లేనిచో పరభాషలో ప్రావీణ్యులు కావడం అసాధ్యం. తెలుగు అనగా మాతృభాష పుట్టుకతోనే వస్తుంది. ఇటీవలి కాలంలో ఐక్యరాజ్య సమీతి అంతరించిపోతున్న భాషల చిట్టాను వెలువరించింది. (ప్రపంచంలో 3,300 భాషలుండగా వాటిలో అనేకం నేడు అదృశ్యం కాబోతున్నాయి అని పేర్కొంది. అందులో మన తెలుగు కూడా ఉండడం విచారకరం. అందుకే మన తెలుగు అంతరించిపోకుండా ఉండాలి అంటే పసిస్తాయం నుంచి మాతృభాషలో బోధన జరిగి తీరాలి. తద్వారా మాతృభాష మాట్లాడేవారి సంఖ్య అధికం అవుతుంది. (ప్రభుత్వం కూడా మాతృభాషలోనే విద్యాభ్యాసాన్ని తప్పనిసరి చేయాలి. వివిధ పోటీ పరీక్షలను తెలుగులోనే నిర్వహించాలి. ఇలా చేయడం మూలాన తెలుగుకు ఆదరణ పెరుగుతుంది.

ఘనచరిత్ర కలిగినది మన తెలుగు భాష. తేనెలొలికే తేట తెలుగు, వెలుగు మన భాష. అట్టి భాష గొప్పదనాన్ని గుర్తించిన పరదేశీయుడు విలియం జోన్స్ తెలుగును 'ఇటాలియన్ ఆఫ్ ది ఈస్ట్' అని ప్రహాంసించినాడు. తెలుగులోని కమ్మదనాన్ని గుర్తించి ముగ్గుడైన (శీ కృష్ణ దేవరాయలు "దేశ భాషలందు తెలుగు లెస్స" అని పలికాడు.

అందుకే బోధనా మాధ్యమంగా తెలుగును ప్రభుత్వం తప్పనిసరిగా చేయాలి. తెలుగు బోధన చేసిన విద్యార్ధులకు ప్రభుత్వం కొంత వరకైనా ఉపాధి, ఉద్యోగ అవకాశాలను కల్పించాలి. అవిచ్ఛిన్నమైన 1000 ఏళ్ళ తెలుగు సాహిత్యాన్నీ, సుసంపన్నమైన తెలుగు భాషను ఆదరించి, ఆచరించాలి. ఏడ్చినా, నవ్వినా తెలుగు భాషలోనే బాగుంటుంది. తెలుగులోని తియ్యనిదనం తెలుసుకోవాలి. పరభాషలో కన్నా మాతృభాషలోనే భావ వ్యక్తీకరణ సులభ సాధ్యం! ఆంగ్లం అంగ్లం అంటూ అర్రులు చాస్తున్న మనం ఇటు తెలుగును నిర్లక్షం చేస్తున్నాం. అటు అంగ్లం పూర్తిగా రాక, ఇటు తెలుగు రాక చివరకు ఉభయ భ్రష్టులం అయ్యే అవకాశం ఉంది. అందుకే అంగ్లాన్ని అభ్యసించిన తెలుగును ఒక ఐచ్ఛిక పాఠ్యాంశంగా తీసుకొని తెలుగులోనే (వాన్తూ, తెలుగులోనే మాట్లాడుతూ మాతృభూమి రుణం కొంతైనా తీర్చుకొందాము. మన భాషను మనమే చులకనగా చేసి మాట్లాడ రాదు. ఇద్దరూ తెలుగువారే అయితే తెలుగులోనే మాట్లాడాలి.

#### **ALC IN PRINT MEDIA**

అవార్య సాగార్జున యూవిపర్సిటీ, నవంబర్ 27 (కెఎస్ఎస్): స్టర్ విద్యార్థి తనటి జిల్లన

వకాళాన్ని నద్వినియోగం చేసుకుంటూ భవిష్యత్తను దైర్యంగా ఎదుర్కొని ఒక ఉత్తమ పోరు గా ఎదగాలని పొట్టి శ్రీరాములు తెలుగా విశ్వవిడ్యుణయం అసోసియేట్ ప్రాఫెనెర్ డ్యార్

ుండ్లూరి నుదాకర్ అన్నారు. పోమవారం అండ్రాలయోకాకా కళాశాల వార్షిక సాహిత్య సొంన్ను 5 ఉత్సవం మ్యార్డి2008 ప్రారంభ సభలో ముఖ్య అతిడిగా ఆయన పాల్గొన్నారు. ఈ అర్వ మంలో ప్రారంభోవన్యానం ప్రేమ్సపార్ ఇమ్మాన్నులో రెక్టార్ పి.అంటోని చేశారు. సభా కార్యల్ల 10 తరువాత కళాశాలలోని నాలుగు విభాగాల మధ్య నాటికి పోటీలు జరిగాయి. వీటితో ఎల

చిక్స్ విభాగం వారిలే సగటు మనిషి కెమిస్టీ విభాగం వారిలే లోజు చూస్తున్న మనిషి గణిత లభ్యాణాగ్ర విభాగాలలే ఆంగ్ల నాటిక పేటియాటిసమ్ బయోచిక్నాటుకే ఉంతు్నాన్న విభాగా



#### The toon way of teaching Physics



#### නුම ఒక్కరూ రకదానం చేయాలి



58US'3





#### බපපුැබම් ඊරේගණ් බබුක ඡුජි කාර්තු හ



බාවගිනි,ක..

බ්ඩාటා නිඩ

#### పాంకేతిక పరిజ్ఞానానికి అనుగుణంగా ుథన్ను పెంపొందించుకోవాలి



క్యాంకన్ న్యూస్, నవంబరు 17(న్యూస్ట్ మాస్ట్రిస్ట్ క్రిండ్ ా కళాశాల ఎస్.ఎస్.ఎస్. యూనిట్, రెడ్టరిబృస్తకవ్ సంయుక్త ఇవ్వర్యంలో శనివారం కళాశాల ప్రాంగణంలో ్వేషంద రక్షదాన శివికాన్ని ఏర్పాటు చేశారు. ఈ శివిసంతో 180మందరికి పైగా కళాశాల చిర్మార్థని విద్యార్థులు పాత్రాని මුක්තා රිජය, පරුම්බාවේ පෞරු නැපදිය බද්ධ హ్యాలయం ఎన్.విస్.ఎస్. సంధానకర్త ఎస్. విజయరత్నం కి వి.రామారావు, మైక్క్ పిన్నవల్ జి.ఎ.పి కిషోర్ పాల్గన్నాడ

## లయోలాలో సౌహస నైపుణ్యాలకు శిక్షణ

క్వాంవేస్ న్యూస్, నవంఖరు 30 (న్యూస్ట్లుజే): విద్యార్థల rరీరక శక్తితో పాటుగా సొంస్మృతిక పరిణితిని అందించ మకు ఎన్.వి.సి. స్క్రార్హడన్ దోహదపడుతుందని కమా సింగ్ అధికారి కల్నల్ వివేక్ చోహాన్ అభిప్రాయపడ్డార స్టానిక ఆంధ్రా లయోలా కళాశాలలో నూతన కి(ఎ) ఆ ుండ్ వి రేజిమెంట్ను ప్రారంభించారు. ఈ కొట్టే విభాగం పర్రవు స్వారీ, ఉదితంగా వేర్పించనున్నట్టు తెబిపారు.





#### Science expo at Loyola College

Staff Reporter

VIJAYAWADA: Imagine the embarrassment caused to a host at barrassment caused to a most at a function where the guest of the day breaks into a dull speech, which is a crashing bore. Since one cannot afford to annoy the guest, a way must be found to politely indicate to him

the importance of time.
Students of B.Sc final year
(Electronics) at the Andhra
Loyola College have done just
that. They have prepared a
working model of a remote control podium indicator, which can help organisers of public events stick to their schedules. Fixed to the podium will be a red bulb, which can be operated remotely. The guest will not miss the glowing bulb prodding him to end his speech.



වර්ධාවා ජනතවෙව් රජුයැත් සීසර්ර

**අ**ජ්භූජාත්

යන්නීවෙද අම්න

క్యాంఎస్ న్యూస్ నవంబరు 25 (మ్యాస్

టుడే): పలు హాత్మక చిత్రా ల్లోని స్పుబాత్మకతను విద్యా ర్మంత వివరించేదుకు కేంద్ర సమాచార క్రవసార

మంత్రిత్వ శాఖ అధ్వర్యబలో దిణ్ణ భుదర్శన విద్యహిం దాడు ఫిలింస్ డివిజన్ వారు స్మావిక అంట్రా లయోగా కళాశాల సెమీ

ార్ హాల్లో శుద్రవారం వృత్య సంగీత విధాగాల్లోని శాలనే వివరిస్స్తూ ప్రచర్శిం చిన డాక్యుమెంటరీలు విశే

చయా అకబ్బకున్నాయి, శివ పార్వచుల వృత్య విధా నాన్ని వివరిస్తూ కృష్ణీయ వృత్యకారిణి మల్లికా సాధా భాయే రూపోందించిన

%.ಮ್ ನವಳಿವಾಯ', ಮಾವಿ

హాడి వృత్యంలో పృజనాత్మర 60ను వివరించే 'జామార భరతనాక్కు

ఒడిస్ వృత్యాబతో పాటుగా ఉస్పేద్ ఆమ్మద్ అరీతాన్ నంగత డాక్యుమెంటరీలు

ప్రవర్శంచారు. కార్యక మంలో కళాశాల డ్రిమ్మిఫల్ బ్యార్ ఎస్.ఇమ్మాన్యాయల్, నగర బ్రాంచి మేనేజర్

ఎ.2.మహరాజ తదితరులు

కావర.



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#### 119 మంది విద్యార్శుల రక్షణవేం





గామీణులు

ఉన్నత విద్య

ලන්නුවාරේ එළුග దేశాభివృద్ధి, ్మాంచన్

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్యాంవస్ హ్యాస్, సముజరు దో (హ్యాస్ mil) in straight the స్తాని స్టుబాత్మకతను విద్యా స్ట్రంట్ వివరించేసుకు కేంద్ర సహదార క్రహార ముద్రిత్వ శాఖ ఇద్చర్యంలో වුල් වුරතුර වරත්ර පත් මිහින් සිටුවේ කත් · ක්කර හෙලික מל סדים שיונים **පරි පිරිල් කුළුපරා** వృత్య మంగిత విభాగాల్లోని తాలనే వివరిస్తూ ప్రవర్తిం

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# భారతీయ కళలను ప్రాశిశ్ధహించారి

ముడుకు, నవంటే 78 లోజులోజుకే వృత్యం, భరియాల్లు ఓదేని దాస్త్ అదరు తగ్గిపోతున్న భారతీయ కళలను ఇంటికి దాస్త్ తిండర అంకాలపై సమ ప్రోశ్శమాంచలానికి కేంద్ర సమాతార చార, ప్రజారాల మంత్రిత్య కాట విద్యా ప్రస్తానం మంత్రిత్యాలు మొద్దాల్లలో ప్రఖ కోసం రాజ్మములంటే నచ్చోందుం చేత్తానం కేంద్రకు అమాతాని తిల్లింది. దార్లనే మహితాలు విద్యాత్యాలు ఎంతో అద్దేములు అంకార్య ప్రద్యలయం ప్రాంకి రాజాలు 'మెద్దాల్లు' అంక్ ముడుకారి మంతో అన్నిపాలు మంత్రింత, ప్రస్తానికి మాతార్లు కేంద్రకు కళాలు అంకారుండానికి మొద్దాలు మంత్రింత, ప్రస్తిప్తానికి పాటకు మాత్రాయం ముడుకు మాత్రికు కళాలు అంకారుండానికి మొద్దాలను చారకేంద్ర మొద్దులో హాల్ మాత్రాయం సమాత్రాయం సామ్మతిక కళలను అంటించులోనిక ప్రాంతిమారకి మాత్రాయ చేసిన మరో చార్వత్ మన అందిప్పు ఉండున్నారు. ముఖ్యలతీసాకి మాత్రాయ చేసిన మరో చార్వత్ మన అందిప్పు ఉండున్నారు. ముఖ్యలతీసాకి పాట్లన్నారు. ఈ నంది భారతీయ కళలను అందిప్పు ఉండున్నారు.

## ස්බෙවෙබ් හටහඨ



విద్యార్థులు పొంప్కృతిక రంగంలోమా రాణించాలి

ముహ్యా ఆమ్మా మా అమ్మా ఆ అంగుంలో మా చాయింది. ప్రామంలో ముమ్మం, సమంజరు 27, భంగార నాక్ష విద్యార్శులు చెట్టువుతో పోటు సాంస్కృతిక రంగంలో రాజించాలని తెలుగు పశ్చమిగ్యాలయ అనోసుమీక ప్రాఖవర్ బ్యాక్ యండస్ట్ సురాతక కోరాయుతో మూరం అంగిరాలయాలు కళాశాలలో థాడ సాంస్కృతన పోటీంను ప్రారం ధిందిన అనంతరం ఆయన మాల్వారుకూ మారుతున్న కారానికి అమూటంగా అన్ని రంగాల్లో ప్రామిణ్యం సాధించగాళ్ళి ఉందిన్నారు. ఈ కార్యక్రమంలో ందోనాల కళాశాల ఫ్రిన్స్ సోల్ బాట్లో ఎస్. ఎమ్మానియుల్, రిజ్మర్, పి.అంతోని తరితయలు సౌకరాను.

ఫాటోద్వారా భావార్లం సులభంగా తెలుసుకోవమ్ము పటటం, క్రియంగి శ్రతాన్న సాజానాల మర్రాన్యాలు నేకు దార్వ ఇస్తేం మొనగులు, మీజున సిజిమలు కి రామానాల అన్నాగి గురుతార అభ్య చేయా కూడా మత్తే ప్రదేశా మరిత్వను మండిని మర్గార్లు మరి జైక్మిలా శ్రీమ 200 కోలోందు ఈ ప్రదేశ్లలో ఉందారు. ఈ ప్రద్యుత్వంగా శ్రీమ 200 కోలోందు ఈ ప్రదేశ్లలో ఉందారు. ఈ ప్రద్యుత్వంగా ప్రాంత్రంతో ఈ మానాలా మాడ్రంకు మండి మాత్యం మర్గిని చార్చిన ఇద్ద తోలో లే ఆనం అన్ల మేటోమన్ని ఉద్దామి ఈ కార్యమేందు కూడాం మైస్టానీం లే దారం ఇద్ద మేటోమన్ని ఉద్దామి ఈ కార్యమేందు కూడాం మైస్టాని



#### ంయోలా ఎల్లక్టానిక్కే విధాగంలో క్వేజ్ పోవీలు

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#### విజేతలకు బహుమతులు

පසාගත මහතප රක්ෂ මේ విధాగం ఆధ్వర్యంలో గత రెండోజులుగా ఇరుగుతున్న లయోలా క పడుపు పోటీలు గురువారం మల్లేశ్వరంచ ముగిపాలు పోటీలలో బెంగు సాధించారు.

క్యాంపస్ న్యూస్, డిపెంజరు తారు కళాశాలకు చెందిన I (స్యూసిటుడి) స్వాసిక అంధా కమాతా అక్బస్, పించోకమార్ ళూరు కళాశాలకు చెందిన జైవ్య వరువగా ప్రధమ వ్యత్యే స్వానాలు పొండగా. లయాలా కళాశాలకు చెందిన మల్లేశ్వరరావు తృతీయ స్థాను

#### Photo exhibition

A two-day photo exhibitio called Sparks '07 organise by the second year studen of B.Sc. visual communication of the Andhra Loyola College

began on Thursday, and it was inaugurated by senior journalist C. Raghavachar The exhibition, organised on the theme 'silence', is intended to be practicals for the students as part of their curriculum.

## Some Important Happenings



Autonomy joint review committee conferring 7 years extension



CPE Evaluation Team visits our College



Campus under water due to monsoon rains



PG Chemistry Lab



Rev. Fr. V.T. George, S.J. 1930 - 2007

'Now is the sunset of life, Lord
Let me grasp the meaning of your law of time,
Let my leaving the field of action be simple
And natural like a glowing sunset'
On January 15, 2007 that sun set for ever.

#### REV. FATHER V.T. GEORGE S.J.

Born May 06, 1930
Entered the Society of Jesus June 20, 1949
Ordained a Priest March 18, 1964
Took Last Vows February 02, 1968
Lecturer in ALC 1972 to 1990
Died in Secunderabad January 15, 2007
Buried in ALC January, 18, 2007

May his soul rest in peacel



Student Amenities Block

# ren Elements of Excellence

**Enthusiasm** X'ceptionality competence Equity Learner-centricity eadership Ethics Neo-Practices Commitment Eclectic approach

Phone: 2476082(Main Office), 2481907(Degree) 2476965(Inter), 2474902(P.G.), Fax: 2486084

www.andhraloyolacollege.ac.in