Vol. 1, Issue: 2, 3rd March' 2010

(For Private Circulation only)

VRSCET

VOICE OF V.R.S. COLLEGE OF ENGINEERING AND TECHNOLOGY



ABOUT THE COLLEGE

V.R.S. College of Engineering and Technology was started in the year 1994 under the aegis of S.P.S. Educational Trust. The College is approved by Govt. of Tamil Nadu and All India Council for Technical Education, New Delhi, and is affiliated to the well renowned Anna University, Chennai. The College is situated at 15 km from Villupuram along the Villupuram - Trichy National Highway (NH 45). The college has been certified with the ISO 9001: 2008 by TUV SUD South Asia.



Eleventh Graduation 2008 was held on 5th April, 2009. **Dr. M. Ramanathan, M.S.,** Vice - Chancellor Annamalai University was the Chief Guest and distributed the Degree Certificates to 176 Graduates.



Annual day was held on Wednesday, the 8th April 2009, Thiru. **E.MA. Masanamuthu**, I.P.S.,

Deputy Inspector General of Police
Villupuram Range was the chief
guest and distributed the awards
and certificates

Rating by ANNA UNIVERSITY, Chennai

We are glad to announce that the Anna University, Chennai has awarded the following marks based on our college infrastructure facilities and staff strength GIVIL = 84.5%, CSE = 81.3%, EEE = 83.1%, ECE = 82.7%, MECH = 92.0%, IT = 79%, The above marks stands testimony to our efforts and growth.

(Ref. www. annauniv.org.)

College of Engineering and Technology

TÜV SUD ISO 9001

(AN ISO 9001 : 2008 CERTIFIED INSTITUTION) Arasur - 607 107, Villupuram Dist., Tamil Nadu.

Tel: 04149 - 224253, 209163, 209163, web site: www.vrscet.org email: vrscollege@hotmail.com

Department of Science & Humanities

Faculty Pursuing Higher Studies:

- Mr. B. Somasundaram, Lecturer (SS), Dept of Chemistry and Mrs. R. Renuka, Lecturer (SS), Dept of Physics had completed their M.Phil programme at Periyar University, Salem.
- Mr. B. Somasundaram, Lecturer (SS), Dept of Chemistry and Mr. A. Senthamizhan, Lecturer (SS), Dept of Physics have registered for their Ph.D at Manonmaniam Sundaranar University, Thirunelveli.

Conference Presentation / Workshop Participation:

- Ms. V. Parkavi, Lecturer in English had participated in UGC sponsored National Conference on "Cultural Social and Literary Explorations in Indian Feminist writers in English and their Relevance Today" and presented a paper on "The Melody of Sisterhood in Chitra Banerjee Divakaruni's 'Sister of My Heart' " conducted by P.G. and Research Department of English, AVVM Sri Poondi Pushpam College, Poondi, Thanjavur on 21st and 22nd March 2009.
- Mr. K. Sivakumar, Lecturer (SS) in Mathematics participated in the Science City sponsored National Workshop on "Innovative Practices in Clean, Green and Sustainable Energy sources for Rural Applications" conducted at our college on 31st July 2009.
- Ms. V.Parkavi, Lecturer in English, participated in the 3rd Regional Technical Institute Conclave on "Soft Skill Specifies in Curriculum" at Aalim Muhammed Salegh College of Engineering, Chennai on 12th August 2009.
- Mr. B. Somasundaram, Lecturer (SS) in Chemistry had participated in National conference "ETES 09" on "Emerging Trends in Environmental Science" conducted by Velammal College of Engineering and Technology, Madurai on 8th October 2009.
- Mr. B. Somasundaram, Lecturer (SS) in Chemistry had participated in International Workshop on "Advances in Nano science and Nano Tubes" at Anna University, Chennai from 28th to 30th October 2009.
- Mr. B. Somasundaram, Lecturer (SS) in Chemistry had participated in 12th ISTE Annual Convention of Tamilnadu and Pondicherry section on "Impact of Technical Education Socio Economic Growth of the Nation" at Vinayaga Mission Kirubananda Engineering College, Salem on 26th and 27th November 2009.
- ➤ Ms. V. Parkavi and Ms.N. Indhumathy attended one day National Level Faculty Development Programme on "Advanced Teaching Methodologies ATM 09" at Velammal Engineering College, Chennai on 18th December 2009.

Publications:

➤ Mr. B.Somasundaram, Lecturer (SS) published three books titled "Practical Engineering Chemistry — Laboratory Manual", "Engineering Chemistry - I" and "Engineering Chemistry — II" by R.K. Publishers, Coimbatore.

Edited by

Ms. V. Parkavi, Lecturer / Department of English Ms. N. Indumathi, Lecturer / Department of English

Department of Mechanical Engineering

Association Activities:

- ➤ Dr. Amba Dat Bhatt, Professor, Mechanical Engineering Department, NIT Hamirpur delivered a guest lecture on "Computer Aided Design: Development and Application" on 26th February 2009.
- ➤ A National Workshop on "Innovative Practices in Clean, Green and Sustainable Energy sources for Rural Applications" sponsored by Science City, Chennai was conducted on 31st July 2009. Dr. K. Muthuchezhian, Director, Centre for Bio Diversity and Forest Studies, Madurai Kamaraj University, was the resource faculty.
- ➤ Dr. N. Alagumurthi, Professor, Dept of Mechanical Engineering, Pondicherry Engineering College, delivered a guest lecture on "Recent Indian Energy Scenario Renewable Energy Conservation" on 24th September 2009.

Publications:

- ➤ Prof. R. Gurumani, Dean (Academic) had published a research paper in International Journal of Theoretical and Applied Mechanics (IJTAM) titled "Modeling and Contact Analysis of Crowned External Involute Spur Gears", Vol 4, no 2, 2009.
- ➤ Dr. G. Mahendren, Prof & Head, Dr.V. Balasubramanian and Dr. T. Senthilvelan published a paper in International Journal of Metal and Materials in the title "Optimization of Diffusion Bonding Process Parameters to attain Maximum Strengths in Dissimilar Joints" (accepted).
- ➤ Dr. G. Mahendren, Prof & Head, Dr.V.Balasubramanian and Dr. T. Senthilvelan published a paper in International Journal of Materials and Research in the title "Optimizing Diffusion Bonding Process Parameter to Attain Maximum Strength in Al-Cu Dissimilar Joints using Response Surface Methodology".
- ➤ Dr. G. Mahendren, Prof & Head, Mr. S. Babu and Dr. V. Balasubramanian published a paper in International Journal of Material Engineering and Performance in the title "Analyzing the Effect of Diffusion Bonding Process Parameter on Bonding Characteristics of Mg-Al Dissimilar Joints" (Online) Dol: 10.1007/S11665-009-9531-6.
- ➤ Dr. G. Mahendren, Prof & Head, Dr.V. Balasubramanian and Dr. T. Senthilvelan published a paper in International Journal of Engineering Manufacture in the title "Solid State Diffusion Bonding of Magnesium and Copper Alloys" (accepted).
- ➤ Dr. G. Mahendren, Prof & Head, Dr.V. Balasubramanian and Dr. T. Senthilvelan published a paper in International Journal of Engineering and Performance in the title "Mechanical and Metallurgical Properties of Diffusion Bonded AA2024 Aluminum Alloy and Copper Alloys" (accepted).





Conference Presentaion / Workshop Participation:

- Mr. R. Ravishankar, Asst. Professor attended a Workshop conducted by G.K.M. College of Engineering and Technology, Chennai on 24th January 2009 on "Improving Teaching Methodology and Developing the Personality".
- ➤ Dr. G. Mahendran, Prof & Head, participated in a National Workshop on "Environmentally Cleaner Welding Process" conducted by IWS, WRI, BHEL and Department of Manufacturing Engineering Section at Annamalai University on 17th and 18th April 2009.
- Mr. R. Muthu, Lecturer attended one day Seminar on "Renewable Energy – Energy for the Future" on 7th August 2009 at Christ College of Engineering and Technology, Puducherry.
- Mr. S. Shanmuga Sundaram, Lecturer(SS) attended one day Program on "Entrepreneurship Development Initiatives in Tamil Nadu" at Hotel Benzz park in Chennai on 28th August 2009.
- Mr. G. Elango, Asst. Professor, Mr. R. Ravishankar, Asst. Professor and Mr. B. Selvasarathy, Asst. Professor attended one day Workshop on "Finite Element Analysis" at AVC Engineering College on 8th October 2009.
- Mr. R. Muthu, Lecturer attended one week Faculty Development Training Programme(FDTP) on "ME 1354 Power Plant Engineering" from 30th November to 7th December 2009 at Jaya Engineering College, Chennai.

Student Activities:

- Mr. R. Rajeshkumar and Mr. V. Karthikveeramani of Final year presented a paper on "Friction welding of Magnesium Alloy" at KSR Engineering College, Thiruchengode, on 24th July 2009.
- ➤ Mr. V. Karthikveeramani and Mr. T. Pugazhendhi of Final year participated in a National workshop on "Environmentally Cleaner Welding Process" conducted by IWS, BHEL, WRI and Department of Manufacturing Engineering Section at Annamalai University on 17th and 18th April 2009.



Department of Electronics & Communication Engg.

Association Activities:

- ➤ ELCENA Electronics and Communication Engineering Association was inaugurated for the academic year 2009 -2010 by Dr. R. Samson Ravindran, Principal, C.S.I Polytechnic College, Salem and delivered a guest lecture on "Features of ICT in Telemedicine" on 6th August 2009.
- ➤ A guest lecture was organized by ELCENA in association with ISTE. Mr. A. Mohamed Ibrahim, Project Manager, Brainz Infotech, Villupuram delivered a lecture on "Embedded Based Data Acquisition System" on 12th September 2009
- ➤ Mr.T. Senthil Kumar, Asst.Professor,Department of CSE, Amrita University, Coimbatore delivered a guest lecture on "Network Security "on 19th December 2009.

Faculty Pursuing Higher Studies:

- Mr. G. Sadiq Basha, Asst. Professor completed his M.Tech programme at Satyabama University, Chennai
- Mr. R. Balasubramanian, Lecturer(SS) is pursuing M.E. programme at Dr. Paul's Engineering College, Pondicherry.
- Ms. P. Arunapriya, Lecturer(SS), Mrs A. Thendral, Lecturer (SS) and Mrs. P. Sivagamasundari Lecturer(SS) are pursuing M.E. programme at Anna University, Trichy.
- ➤ Mr. E. Velmurugan Lecturer (SS) is pursuing M.E. programme at Sathyabama University, Chennai.

Conference Presentation / Workshop Participation:

Mrs S. Jaya, Asst. Professor, Mrs. A. Jayachitra, Asst. Professor and Mrs. V. Gandhimathi, Lecturer (SS) had attended a Workshop on "Communication Network" conducted by Dhanalakshmi Srinivasan Engineering College, Perambalur on September 14th 2009.

Publications:

Mrs. P. Sivagamasundari, Lecturer(SS) and Mrs. M. Phemina selvi, Asst. Professor had published a book "High Speed Networks" by Lakshmi Publications, Chennai

Student Activities:

- Mr. B.Anandha Baskaran, Final year student participated in International Workshop on "Content Based Image Retrieval and Fusion (CBIRF)" organized by Center for International affairs and Department of Electronics Engineering at Madras Institute of Technology (MIT) Anna University, Chennai from 7th to 9th August 2009.
- ➤ Mr. E. Tamilarasan and Mr. D. Soundarrajan, Third year students participated in National Level Technical Symposium "GLATZ' 09" at Vidhya Vikas Engineering College, Thiruchengodu on 20th August 2009.





Industrial Visits:

- Mr. V. Thiyagarajan, Asst. Professor and Ms. S. Sridurga Devi, Lecturer guided Second year ECE-B students to visit Mighty Electronics Equipments Corporation, Coimbatore and EMMPPE Association, Coimbatore on 13th August 2009.
- ➤ Third Year ECE-B students were guided by Mr. R. Senthilkumaran, Lecturer and Ms. S. Jayalilly, Lecturer(SS) to visit Unity Electro System, Coimbatore on 27th August 2009.
- ➤ Mr. G. Sadiq Basha, Asst. Professor guided Third year ECE-A students to visit Magnetic and Control, Coimbatore on 27th August 2009.
- Mr. R. Balasubramanian, Lecturer (SS) and Ms. R. Revathy, Lecturer guided Second year ECE-A students to visit ASPIRE Technologies, Coimbatore and Indus Electronics Pvt. Ltd., Coimbatore on 3rd September 2009.



Department of Electrical & Electronics Engg.

Association Activities:

- ➤ A guest lecture on "PLC and SCADA" was delivered by Shri V. Gobu, Director (Technical), PLC and SCADA Automation Training Centre, Puducherry on 2nd February 2009.
- ➤ A guest lecture on "GRID operation" was delivered by Mr. I.Nedumaran, ACM, Neyveli Lignite Copration on 25th February 2009.
- ➤ "ASCOPE" Electrical and Electronics Engineering Association was inaugurated by Dr. P. Aravinda Babu, Professor in Electrical Engineering, Faculty of Engineering and Technology, Annamalai University, Chidambaram. He delivered a guest lecture on "Power System State Estimation" on 17th July 2009.



Faculty Pursuing Higher Studies:

Mr. S. Sakthivel, Asst. Professor and Mr. N. Muralikrishnan, Asst. Professor have registered for their Ph.D at Anna University, Coimbatore

Conference Presentation / Workshop Participation:

- Mrs. N. Sozhamadevi, Asst. Professor attended UGC sponsored short term course on "Coral Oriented System Modeling and Identification" at Annamalai University, Chidambaram on 7th and 8th January 2009
- ▶ Prof. A. Subramanian, Prof & Head and Mr. S. Sakthivel, Asst. Professor attended a Workshop on "Recent Trends in Power System" conducted by Erode Sengunthar Engineering College, Perundhurai on 5th and 6th February 2009
- Mr. R. Srinivasan, Asst. Professor, attended a Workshop on "Basics of Product Design" conducted by Sri Venkateswara College of Engineering, Sriperumbadur on 20th & 21st February 2009
- ➤ Prof. A. Subramaniam, Prof & Head, attended Staff Development Training Programme on "Computational Techniques in Power Electronics and Power Systems" at Adhiparasakthi Engineering College, Melmaruvathur from 17th to 21st March 2009.
- ➤ Prof. A. Subramaniam, Prof & Head, attended a Workshop on "Soft Computing Techniques" conducted by KLN College of Engineering, Madurai on 9th and 10th October 2009.

Students Activities:

Mr. G.R Kanagachidambarasan, Mr. C. SathishKumar and Mr. K. Murugan, Final year students had done a mini project on "Infrared Image Processing" during Jan - April 2009 at our college.





Mr. K. Murugan and Mr.G.R. Kanagachidambarasan, Final year students had presented a paper on "Motor Current Signature Analysis" in the National Level Technical Symposium "LESHOCK 09" held on 2nd March 2009 at Dr. Paul's Engineering College, Puducherry.

Industrial Visit:

- Mr. T. Vasanth, Lecturer (SS) and Ms. G.P. Saritha, Lecturer guided Second year students to visit Magnetic and Control, Coimbatore & Delta Power system, Coimbatore on 7th August 2009.
- Mr. T. Vasanth, Lecturer (SS) and Ms. G.P. Saritha, Lecturer guided Final year students to visit "Mettur Power station", on 27th August 2009.
- ➤ Mr. B. Muthuvel, Lecturer (SS) and Ms. G. P.Saritha, Lecturer guided Third year students to visit "BHEL" (Bharath Heavy Electrical Limited) Trichy on 11th September 2009.

Department of Computer Science & Engg.

Association Activities:

- ➤ The Association of Computer Science & Engineering ASCOME was inaugurated by Mr. S. Surendiran, Head, Nurture Resources, Chennai and a guest lecture on "Talent Optimization" was delivered by him on 17th February 2009.
- ➤ Two days Workshop on "Soft Skills and Communication" was conducted on 9th and 10th of July 2009, by Mr. S. Surendiran, Head, Training and Development, Mr. D. Chandru, Trainer and Ms. M. Muthamizh Selvi, Business Development Executive, Nuture Resources, Chennai.
- ➤ A State Level Technical Symposium "TECOFEZ '09" was held on 11.09.2009. The inaugural address was given by Mr. R. Parthasarathy, Professor, Department of Information and Technology, Pondicherry Engineering College. The valedictory address was given by Mr. G. Zeyaraz, Asst. Professor, Department of Computer Science and Engineering, Pondicherry Engineering College.

Faculty Pursuing Higher Studies:

Mrs. E. Kavitha had completed her M.Tech programme from Pondicherry Engineering College.

Conference Presentation / Workshop Participation:

- Mrs. E. Kavitha, Asst. Professor attended a short term course on "Information Security" at Pondicherry Engineering College, from 1st June to 12th June 2009.
- ➤ Mrs. E. Kavitha, Asst. Professor attended a Faculty Development Programme on "Internet Programming and Laboratory" at Anna University, Guindy from 15th June to 21st June 2009.
- Ms. K. Nirmala, Lecturer (SS), Mrs. H. Ambika, Lecturer (SS), and Mrs. R. Rajalakshmi, Lecturer (SS) participated in two days National Seminar on "Graphic Theory and Algorithm Systems" at Sri Chandrasekhara Saraswathi Vidhyalaya MahaViswa University on 20th and 21st July 2009.

- Mr. P. Karunanidhi, Asst. Professor and Mrs. E. Kavitha, Asst. Professor participated in two days National Workshop on "Applications of Microcontrollers in Embedded systems" at Easwari Engineering College, Chennai on 24th and 25th July 2009.
- ➤ Ms. N. Kavitha, Lecturer (SS) participated in two days National Seminar on "Intelligent Computing" at Rajiv Gandhi Engineering College, Puducherry on 29th and 30th July 2009.
- Mr. P. Karunanidhi, Asst. Professor and Mr. A. Vijayvasanth, Lecturer (SS) participated in two days National Workshop on "Advanced Microprocessors and Micro-controllers for Embedded Applications" at Easwari Engineering College, Chennai on 18th and 19th September 2009.
- ➤ Mrs. E. Kavitha, Asst. Professor participated in a National Seminar on "Object Oriented Analysis Design with UML" at Hindustan College of Engineering and Technology on 25th and 26th September 2009.
- ➤ Mr. A. Vijayvasanth, Lecturer (SS), Mr. A. Parthasarathy, Lecturer (SS), Mrs. R. Rajalakshmi, Lecturer (SS) and Ms. K. Sridevee, Lecturer, participated in two days Workshop on "Software Testing" at Adhiparasakthi Engineering College, Melmaruvathur on 21st and 22nd October 2009.
- Mrs. J. K. Jothi Kalpana, Asst. Professor & Head and Mrs. H. Ambika, Lecturer (SS) participated in a National Seminar on "Grid Computing" at IFET College of Engineering, Villupuram on 24th October 2009.

Publications:

- Mrs. E. Kavitha published a paper titled "Evaluation of Service Oriented Architectures" in CIIT International Journal of Software Engineering, May 2009.
- Mrs. E. Kavitha published a paper titled "Artificial Neural Network: A case study on share market prediction" in the International Journal of CIIT, July 2009.
- Mrs. E. Kavitha published a paper titled "A Quantitative Approach for Evaluating the Effectiveness of Software Development using Refactoring", in International Joint Journal Conference in Computers Electronics and Electrical, November 2009.
- ➤ Mrs. E. Kavitha published a paper titled "A Quantitative Approach for Evaluating the Effectiveness of Refactoring in Software Development" at IEEE on "Methods and Models in Computer Science" (ICM2CS 2009).

Students Activities:

➤ Mr. G. Balamurugan, Mr. C. Rajith Kumar, Mr. P. Gopinath, Mr. C. Mahendiran, Mr. J. Nijamdeen and Mr. A. Ashruff, Third year students had won second prize in Quiz programme at E.S. College of Engineering and Technology, Villupuram on 12th January 2010.



Mr. P. Gopinath, Mr. C. Mahendiran, Mr. J. Nijamdeen and Mr. A. Ashruff, Third year students had won second prize in Spot Event (Dum-c, Tinto – Rinto) at E.S. College of Engineering and Technology, Villupuram on 12th January 2010.

Inplant Training:

- Ms. P. Meenatchi, Ms. R. Mahalakshmi and Ms. M. Preethi, Third year students had undergone Inplant training in Softsmith, Chennai from 8th to 30th June 2009.
- Ms. S. Elakkiya, Ms. K. Nandhini, Ms. B. Rajeshwari, Ms. K. Rajeshwari, Ms. T. Bakkiyalakshmi, Ms. G. Aruna, Ms. H. Khalithabanu, Ms. V. Subashini, Ms. R. Gayathri and Ms. K. Manimegalai, Third year students had undergone Inplant training in Cosmosoft Company, Chennai from 15th to 31st June 2009.
- Mr. T. Karthikeyan, Third year student participated in Symposium on "Webcrins Debugging" at Anna University, Coimbatore on 23rd and 24th April 2009.
- Mr. C. Rajith Kumar, Mr. G. Balamurugan, Mr. C. Mahendiran, Mr. K. Mohamed Ismail and Mr. A. Ashruff, Third year students had undergone Inplant training in INVICTUS Technology Solutions (P) Ltd, Chennai from 25th November 2009 to 10th December 2009.

Department of Information Technology

Department Activities:

- Mrs. K. Mahalakshmi, Asst. Professor & Head, Department of Information Technology and Ms. S. Kalpana, Lecturer (SS) & Head, Department of Civil Engineering organized a "Personality Development Programme" on 23rd January 2009
- ➤ One day Workshop on "J2EE" was conducted on 24th January 2009 by Mr. K. Balamurugan, Software Engineer, Igate, Chennai.
- ➤ The Associations of Information Technology and Computer Science Engineering organized one day Workshop on "Network Simulation (NS2)", on 28th January 2009. Prof A.B. Chandramohan, M.E., Ph.D., Principal, P.T.R. College of Engineering and Technology, Madurai was the Chief Guest.
- ➤ INTECA Information Technology Association was inaugurated by Dr. S.K. Srivatsa, Rtd. Professor, Anna University, Chennai and delivered a guest lecture on "K Connect Network" on 18th July 2009.
- Mr.T.Senthil Kumar, Asst.Professor, Department of CSE, Amrita University, Coimbatore delivered a guest lecture on "Network Security from Learning to End User Perspective" on 19th December 2009.

Faculty Pursuing Higher Studies:

Mr. C. Rajarathinam, Lecturer (SS) completed his M.Tech Program at Satyabama University, Chennai in May 2009.

Conference Presentation / Workshop Participation:

- Mr. B. Shajahan, Asst. Professor attended two days Workshop on "Software Requirements Engineering" at V.L.B. Janakiammal College of Engineering and Technology, Coimbatore on 10th and 11th July 2009.
- ➤ Mrs. T.B. Loganayagi, Lecturer (SS) and Mrs. T. Indhumathi, Lecturer (SS) participated in a National Conference on "Intelligent Computing" at Rajiv Gandhi College of Engineering and Technology on 29th and 30th July 2009.
- ➤ Mrs. K. Mahalakshmi, Asst. Professor & Head and Mrs. S.Chitra Lecturer (SS) attended two days National Workshop on "Software Reliability and Testing" at SSN College of Engineering, Chennai on 31st July and 1st August 2009.



- Mr. C. Rajarathinam, Lecturer (SS) and Mrs. A. Niranjana Devi, Lecturer (SS) attended a National Workshop on "Future Direction in Image Processing and Analysis" at SSN College of Engineering, Chennai on 20th and 21st August 2009.
- Mrs. K. Mahalakshmi, Asst. Professor & Head had participated in the two days Programme on "Orientation Programme on Industrial Expectations for TPO" organized by the "Centre for University Industry Collaboration", Anna University, Chennai on 8th and 9th September 2009
- Mrs. K. Mahalakshmi, Asst. Professor & Head and Mr. B. Shajahan, Asst. Professor attended a National Level Workshop on "Web Technologies specialized to Software Engineering" held on 30th September 2009 at Aalim Mohamed Salegh Engineering College, Chennai.
- Mr. S. Bharathiraja, Lecturer had participated in the Silver Jubilee Workshop on "Advanced Java Programming" organized by Kongu Engineering College, Erode from 30-11-2009 to 02-12-2009.

Student Activities:

- Mr. K. Mohaideen Shalim, Final year had participated in "Debugging, Quiz, Web Designing and Surprise Event" and won the first prize in Surprise Event at Vel Tech Engineering College on 5th August 2009.
- ➤ The Final year students Mr. K. Deepak, Mr. M. Uthayan, Mr. R. Santhosh Kumar and Mr. P. Mathiazhagan participated in "Debugging, Quiz, Web Designing and Fun Talk" at Vel Tech University on August 5th 2009.
- Mr. K. Deepak and Mr. V. Hariharan, Final year students participated in a Workshop on "Cloud Computing" at Vel Tech University on 26th August 2009.
- ➤ Mr. V. Hariharan, Final year participated in a Workshop on "Cloud and Grid Computing" at Crescent University, Chennai on 27th August 2009.



➤ Ms. D. Mohanapriya, Mr. M. Mohamed Ali and Mr. D. Raghul of Final year had participated in the National Level Workshop on "Software Engineering" on 30th September 2009 organised by Aalim Muhammed Salegh College of Engineering, Chennai.

Industrial Visit:

- Mr. C. Rajarathinam, Lecturer (SS) and Mrs. S. Chitra, Lecturer (SS) guided II year students to visit Blue Chip Technology, Coimbatore on 13th August 2009.
- Mr. B. Shajahan, Asst Professor and Ms. G. Sumalatha, Lecturer guided III year students to Chip Soft Technology, Cochin on 28th August 2009.
- Mr. S. Bharathiraja, Lecturer and Mrs. A. Niranjana Devi Lecturer (SS) accompanied Final year students to Absolute Infotech. Bangalore on 13th August 2009.

Department of Civil Engineering

Association Activities

- ➤ Dr. P. Sankar Ganesh, Senior Consultant, Environmental Management, Indian National Trust for Arts and Culture Heritage, Puducherry delivered a guest lecture on "Applications of Bioprocess Engineering for Solid Waste Management" on 17th February 2009.
- ➤ Dr. V. Murugaiyan, Assistant Professor, Department of Civil Engineering, Pondicherry Engineering College, delivered a guest lecture on "General behaviour of Soil Mass and Seismic Microzonation" on 14th March 2009.
- ➤ The inauguration of Association of Civil Engineers was held on 19th September 2009. Er. N.J.L. Ramesh, Geo Technical Engineer, Puducherry inaugurated the activities and delivered a guest lecture on "Condition Assessment of Concrete Structures using NDT Techniques"

Staff Activities:

Conference Presentation / Workshop Participation:

- ➤ Ms. S. Kalpana, Lecturer (SS) and Ms. D. Sivasangari, Lecturer(SS) participated in National Seminar on "Nano Technology for Site remediation and Wastewater Treatment" on 27th January 2009 at Kongu Engineering College, Perundurai, Erode.
- ➤ Mr. N. Ilavarasan, Lecturer (SS) and Mrs. P.R. Jayashree, Lecturer(SS) participated in the Seminar on "Rejuvenation of Water bodies and Water courses in Chennai Metropolitan Area" at Anna University, Chennai on 23rd March 2009.
- ➢ Mr. S. Ramanathan, Lecturer (SS) participated in National Seminar on "Recent Advances in Cementitons Material" on 25th and 26th March 2009 at Adhiparasakthi Engineering College, Melmaruvathur.
- ➤ Mr. R. Venkatachalam, Lecturer participated in the National Conference on "Recent Trends in Civil Engineering" on 7th May 2009 at Mahendra Engineering College, Tiruchengode.



- ➤ Mr. A.K. Kaliluthin, Lecturer participated in AICTE National Conference on "Recent Advances in Concrete, Steel and Composite Structures" and presented a paper on "New Techniques in Seismic Design" at Institute of Road and Transport Technology, Erode on 27th August 2009.
- ➤ Mr. A.K. Kaliluthin, Lecturer delivered a guest lecture on "A new Technique in Seismic Design" at Elumalai Polytechnic, Villupuram on 31st August 2009.
- ➤ Mr. S. Ramanathan, Lecturer(SS) participated in a Seminar on "Solid Waste management" at KSR College of Engineering, Tiruchengode on 14th October 2009.

Student Activities:

➤ Mr. Abhishek Murarka and Mr. R. Mohammed Ashick of Third year and Mr.M. Ashok Kumar and Mr.S. Ramesh of Final year students participated in a Workshop on "Recent Advances in Cementitious Material" at Adhiparasakthi Engineering College, Melmaruvathur on 25th and 26th March 2009.

Industrial Visit:

- ➤ Mr.M.Vetriselvan, Lecturer and Ms.K.Jayasudha, Lecturer guided Second Year students to visit GODWIN Constructions Projects, Coimbatore on 2nd September 2009.
- ➤ Third year students were guided by Mr.A.K.Kaliluthin, Lecturer to visit L&T- Coimbatore on 2nd September 2009.
- Mr. A.K. Kaliluthin, Lecturer, Ms. C. Anitha, Lecturer and Ms.V.Gnanadevi, Lecturer guided Final year students to visit Cochin Port Trust, Kerala on 24th September 2009.

YOUTH RED CROSS & RED RIBBON CLUB

- ➤ The inauguration of Red Ribbon Club 2009-2010 was done by Mr.E.Ezhumalai, District Manager, TANSACS, Villupuram and a guest lecture was delivered on "Positive Speech about HIV" on 20th November 2009.
- ➤ Youth Red Cross Association conducted Elocution and Poetry Competition on 4th December 2009 for First year students. Ms. T. Priyanka, EEE, Ms. P. Kanagajothi, ECE-A, Ms. V. Sathyajothi, ECE-B, Ms.S. Abiramisundari, CSE and Mr. P. Vasanthraj, CSE won the prizes in Elocution. Mr. C. Arunsiva, ECE-A, Mr.K. Sriram, Mechanical and Mr.M. Senthilkumar won the prizes in Poetry competition.



NATIONAL SERVICE SCHEME (NSS) UNIT

ightharpoonup National Service Scheme (NSS) unit organized blood donation camp along with JIPMER on 1st August 2009. A total of 131 Students donated blood.

VRSCET DRIVING CLUB

> A total of 61 students had been issued the driving licence under the VRSCET Driving Club

Department of Physical Education

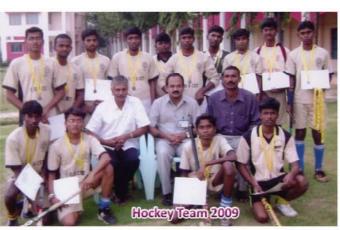
Achievements:

- ➤ Our college cricket team won the Villupuram District Cricket Association League II Division 2009.
- ➤ Our college cricket team won the runners up in Villupuram District Cricket Association League I Division 2009.
- Mr. S.Balaji, Third year ECE won IV Place in Tamilnadu 15th State open chess tournament held at Kariakudi from 7th to 14th July 2009.
- Mr. R. Satheesh, Second year CSE was selected to play for Tamilnadu Inter District Under 19 cricket tournament held at Thiruvanmayur from 14th to 16th July 2009.
- ➤ Mr. D.Raja, Final year ECE was selected for Tamilnadu Inter-District Under 22 Cricket Tournament and played at Trichy from 10th to 15th August 2009.
- ➤ Mr. S.Balaji, Third year ECE was selected for Anna university Inter-Zonal Team Chess Tournament held at Sri Ram Engineering College, Thiruvallur from 23rd to 25th August 2009.
- Mr.A. Sundaravadivelan, Mr.D. Raja and Mr.S. Kavaskar, Final year ECE students had participated in Zonal Level Cricket Match at Sri Sairam Engineering College, Chennai in September 2009

Participation

- ➤ Our college cricket team participated in Sai Trophy Cricket Tournament hosted by Sri Sairam Engineering College, Chennai from 21st to 23rd July 2009.
- ➤ Our college hockey team participated in Inter-District Hockey Tournament, conducted by Villupuram District Hockey Association from 21st to 23rd July 2009.
- Our college chess team participated in Anna University Zone IV Chess Competition held at Valliammai Engineering College, Chennai on 18th and 19th August 2009.





Department of Library

Conference Presentation / Workshop Participation

- Mr.S.S. Balasubramaniam, Sr.Librarian attended a National Conference on "Strategic Managament on Digital Era" and presented a paper on "Digital Library Preservation" at Annamalai University on 26th and 27th March 2009.
- Mr.S.S.Balasubramaniam, Sr.Librarian attended one day Workshop on "Preservation of Digital Resources in Academic Libraries" at Rajiv Gandhi College of Engineering & Technology, Puducherry in June 2009.

Inauguration of New Library Block

New ultra modern Library block was inaugurated by Prof. C.R. Rajamanickam, Founder Principal of our college on 27th Dec 2009.





ALUMNI MEET 2009



Alumni Meet 2009 was conducted on 27th December 2009.

Mr. N. Ganesh, Head - Human Services, Caterpillar India Pvt. Ltd., was the Chief Guest and Prof. C.R. Rajamanickam, Founder Principal of our college delivered the keynote address.