



## Events 2004-05



### *From the Desk of Chairman*

Dear Parents,

Greetings from "PAAVAI"

I feel much honored to be with you again through this News Letter 2005. Four years have gone. PAAVAI is in the Process of delivering her first batch in May 2005. As I wrote you a bit earlier, so many steps have been taken to mould our young engineers to be the dynamic leaders and problem solvers in all the areas of their workings.

Every institution has its unique culture, teaching philosophy and management style. Modern times have seen a greater outreach and lesser boundaries between one institution and another. Often their functions run parallel and some times overlap. An institution thrives only because of its capacity to make its students employable. PAAVAI has been a variable add-on to her strength and her students always are employable. As such training and placement activities were started well ahead and now the out goers are getting placed batch by batch.

In PAAVAI, it may appear to be much solidarity and strength of common purpose amongst the staff fraternity and which is the fore most cause that "PAAVAI" could emerge like what she is now within a short period, say four years. Progress, in PAAVAI, is defined as a common way for common good. We are much confident to build up unassailable stronghold in the areas of teaching, coaching and training the leadership traits among the students - 'the leaders of tomorrow'. We are very much aware of the various expectations of the industry and we tried our level best to release the first batch of engineers with good employability skills profile to fulfill the requirements of the employers in the performance of all technical jobs.

We continue to take on a multifaceted role and equip ourselves to suit the standards of the industry and commit ourselves to create inspired work in every way of our doings that we undertake for the cause of the bright future of our students. In this way the comprehensive service being rendered by the **'teaching mass - our untired staff team'** will go a long way in upholding the sovereignty of technical education as a whole. No doubt, one can accept that PAAVAI is considered sacrosanct, with aura of her exclusivity and dedication in her endeavors, but I can say, this is only because of the cooperation, continuous support and encouragements given by the parents.

PAAVAI ever reminds that

Think of the things that make you happy  
Not the things that makes you sad  
Think of the happiness of others  
And in this you'll find your own

I extend my heartfull of gratitude to you all and let this be a call for all of us to be there, for our young engineers, with sincere, dependable and mutual trust. Finally, I draw your kind attention to the forth coming pages which portray some of the events that took place during the academic year 2004-05....





The first programme of our Institution is a 3 days Faculty Orientation programme held at Karl Kubal Center Coimbatore from 29th May to 31st May '04 conducted by Mr.T.K. Chandrasekar, International Jaycee Trainer in association with Mr. M . S . S i v a k u m a r , & Mr. R. Suresh and Mrs. Mangaiarkarasi. Intensive training was given to the new staff members to handle the classes in an effective way.



The odd semester classes commenced on 2nd June '04 with a special lecture by Prof. M. K. Subramaniam former Principal of Chickia Naicker Arts College, Erode.

On 10th June '04 we invited Mr. A. Karthikeyan Software Engineer, Okalahoma University, USA to deliver a lecture on "Career Prospects in IT". The lecture was very encouraging to our IT & CSE Depts.



On 19th June '04 a special lecture was arranged in the topic "Recent Trends in Telecommunication" by Mr. P. Illamurugan, SDOT/BSNL, Namakkal.

On 25th June '04 a guest lecture was arranged for the students of Electrical and Electronics Engineering Department. Mr. V.G. Manoharan, Executive Engineer, TNEB, Salem delivered a lecture on "Transmission & its Protection".







On 3rd July '04 a special programme was arranged for the lateral entry students in the topic "Speak n Smile". Mr. Ashok & Brinda Ashok from Erode handled the session. Various aspects were discussed to improve the communication skills and were very much appreciated by one and all.



On 7th July '04 Mr.V. Angappan, Managing Director, Megatronics, Coimbatore delivered a lecture on "Test and Measuring Instruments" for the students and staff members of ECE department.

On 14th July '04 we invited Prof. V.Ramachandran, HOD, Electrical & Electronics Engineering Department, Government College of Engineering to deliver a lecture on "Power Electronics" for the third year students of EEE Department.



On 22nd July '04 Mr. T.K. Chandrasekaran, International Jaycee Trainer, with Mr. R. Suresh from NLC conducted a one-day workshop for the second year students in the topic "Goal Setting".

In order to improve the practical knowledge, we encourage our students to have Industrial visits. On 21st, 22nd, 23rd & 24th July '04 our final year ECE students visited Sarkarpathy Power House, Roots Multicleaner Coimbatore & Periyar Power House Thekkadi.







Our CSE and IT Department students visited Vee Technologies, Pearl Software Industry, Bangalore and Techno Park and Sesame Company Ernakulam on 21st, 22nd & 23rd of July '04.

On the same day our third year EEE students visited Central Power Research Institute and Kirloskar Electric Company, Mysore.

On 30th, 31st July & 1st Aug '04 our third year ECE students visited National Power Grid Corporation, Soolagiri, Cochin ship yard, Pamba Electronics and Tea manufacturing Industry, Mattupatty.



On 14th Aug '04 an Orientation Programme was arranged for the first year students to know their responsibilities and duties as an Engineering student. Mrs & Mr. S.S.Venkatesan of Coimbatore handled the session.

On 15th Aug '04 Independence Day was celebrated and our Chairman hoisted the National Flag. The Vice Chairman and the Correspondent participated in the function. Certificates were issued to the winners of various events conducted in connection with Independence Day.



On 28th Aug '04 Road safety awareness programme was arranged for the students of Paavai Institutions. Mr. Velayutham, District Superintendent of Police, Namakkal inaugurated and Mr. Arunchalam, President Road safety association delivered the key note address in the topic "Be Cautious and Life is Precious" and in his speech he highlighted the value of life and importance of road safety.

On 3rd Sep '04 a guest lecture was arranged for the students of CSE Department in the topic "Recent Technology in Linux". Mr. S. Mohan from MAZENET Solutions, Salem, handled it.





On 5th Sep '04 the students celebrated Teachers Day, there were a lots of activities for the teachers.

On 17th Sep '04 Mr. Sadiq Kabeer, Senior Consultant, Tata Consultancy Services Bangalore delivered a lecture on " Customer Relation Management" for our IT students.



On 20th Sep '04 Swamy NithyaPramanantha visited our campus and gave a lecture on "Discover Yourself". In his speech he emphasized the moral values of our life and the ways to lead a peaceful life.



On 23rd & 24th Sep '04 a Special programme was arranged for the students in the topic " Group Discussion and Interview Techniques". Mr. S.S. Venkatesan & Mrs. Jayanthi Venkatesan, International Jaycee Trainers of Coimbatore, engaged the session.

A Welcome feast was arranged for the freshers on 29th Sep '04 to have a free interaction with the senior students. Juniors exhibited their talents in the form of various activities.







On 23rd and 24th Nov '04 Mr. T.K. Chandrasekaran, International Jaycee Trainer, with Mr. R. Suresh from NLC conducted a one-day workshop for the first year students in the topic "Treasure Hunt" Goal setting & Time Management are some of the topics discussed in the session.

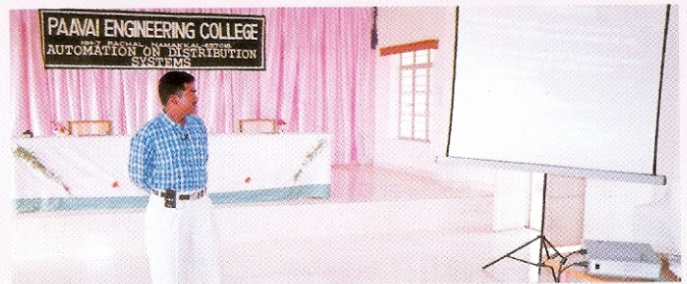


Our even semester classes commenced on 13th Dec'04.



A faculty orientation programme was arranged for the staff members of Paavai Institutions on 19th Dec '04. Mrs. & Mr. S.S.Venkatesan of Coimbatore handled the session. Faculty members are trained in the area of classroom management, student motivation, students counseling, effective decision making etc. It was well appreciated by one and all.

On 20th Dec '04 a guest lecture was arranged for the EEE students in the topic "Real Time Automation and Distribution". Prof. S. Senthikumar, from Government College of Engineering Salem handled the session.

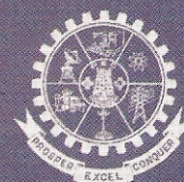


A special programme was arranged on 29th Dec '04 for the second year students to improve their communication skills. We invited Mr. Ashok & Mrs. Brinda Ashok to conduct the session on "Effective Communication" and the students were exposed to improve their communication skills and body language.

New year celebration was held on 3rd Jan '05. Lion. Er. K.Dhanabalan, Past District Governor of Erode Lions club gave the New Year message in the topic "Indru Puthithai Piranthom". It was a real motivational speech and our students were charged to face the New Year challenges.







In association with Rotary club of Rasipuram we organized "LEAD 2005" Youth leadership awareness programme on 7th, 8th & 9th January '05. Nearly 150 students participated from 25 institutions all over Tamilnadu. The special speakers are Mr.M.S.Sivakumar, Mr. R. Suresh, Mr. Ashok & Mrs.Brinda Ashok & Mr.Suryanarayanan. Topics like goal setting, Time management, self-

esteem, Interview Techniques, Body Language, Anbe Sivam etc were dealt in detail. Students of PAAVAI have given an eye capturing cultural programme on the inaugural day. There was also a camp fire programme on the next night which was felt amazing by the participants.



Association of CSE, IT & MCA conducted a National level Technical Symposium " INFOSPURT' 2K5" on 21st Jan '05. The symposium was inaugurated by Mr.T.V.K.K.Babu AGM operations of VEE Technologies, Bangalore. 60 papers were received and 25 colleges participated in the symposium. Apart from paper presentation, code debugging, software presentation & Technical quiz were conducted. Eminent personalities from HCL Cisco systems, CTS Chennai, Sona College of Tech salem & VLB Janakiammal Engineering College Coimbatore were invited to act as judges for the competitions. Dr. V. Palanisamy, Principal Government College of Engineering, Salem distributed the certificates for the winners during the valedictory session.





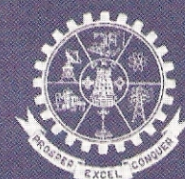
On 26th Jan '05 we conducted an inter school competition "Youth festival on National Integration". The programme started with flag hoisting by our Chairman, followed by the march past by the students of our Institutions. Essay writing, Kavithai, Oratorical, Rangoli, Quiz, Drawing & Singing competitions were conducted on that day. Nearly 300 students from various schools participated actively. In the Valedictory programme, eminent speaker Mr. Stalin Gunasekaran from Erode distributed the prizes.



On 28th Jan '05 ECE & EEE Association hosted a National Level Technical Symposium "FULGURATOR '05". Nearly 120 students participated from 37 Colleges. Mr. V. Sridharan, DGM Marketing, ELGI Group of Companies Coimbatore inaugurated and Mr. C.P. Shanmugam, Superintending Engineer, Mettur Electricity Distribution Circle issued the certificates to the winners of various events, like Paper presentation, Circuit Debugging, Technical Marketing and Technical Quiz etc.,







On 30th Jan '05 an orientation programme was arranged for the Non Teaching staff members to know their responsibilities and duties inside the campus. Mr. V. Raman from Mayiladudurai handled it.

On 9th Feb '05 parents meet was arranged and various aspects were discussed regarding Placement, training and other activities of the Institution.



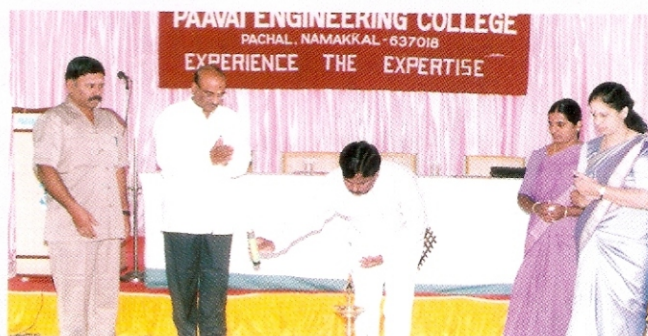
We arranged an interaction session with the WIPRO Info Tech on 10th Feb '05 Mr. Ajay Arora & Mr. Srinoth tananki, HR Managers participated and they gave valuable suggestions, informative ideas about software development companies. It was a very useful session.

On 14th Feb '05 Dr. K.K. Velukutty, Professor Mathematics Department, Bannari Amman Institute of Technology, Sathyamangalam delivered a lecture on "Random Variables".



On 19th Feb '05 a health programme was arranged for the students of Paavai Institutions by the active youth Red Cross of Paavai. Dr. S. Raja, M.D., (PED) Selvam Hospitals, Salem created awareness in blood donation and also delivered valuable suggestions regarding blood group identification.

On 21st Feb '05 Mr.S.S Venkatesan & Jayanthi Venkatesan conducted a refresher programme to our final year students regarding Group discussion & Interview Techniques.







Staff at relax during the faculty orientation programme at Karl Kubal, Coimbatore.



In addition to the regular academic curriculum, additional training on Leadership skills development, Computer Coaching, Yoga and meditation, spoken English are added features of PAAVAI.

Our Chairman Shri.V. Natarajan and Correspondent Mrs. Mangai Natarajan were hosted a special breakfast by the Legend of Computers Shri. AZIM PREMJI, Chairman of WIPRO at The Residency, Coimbatore.



## PAAVAI CULTURE

We Challenge the changes  
We seek beyond the best  
Work shall be taken not to be given  
We produce value added professionals  
We lead to Prosper Excel and Conquer

### COURSES OFFERED

UG - B.E. Mech. CIVIL, ECE, EEE, CSE, B.Tech IT  
PG - MCA, MBA  
Polytechnic - DME, DEEE, DECE, DCT, DCE, DAE  
D.T.Ed., & B.Ed.,



## ACADEMIC YEAR 2004 - 2005

### Workshop / Seminars attended by our faculty members

1. The following staff members attended the workshop on Rational Rose conducted by IBM at RR Engineering College a) Mrs. K. Devaki b) Ms. E.S. Shamila c) Mrs. J. Nirmaladevi
2. Mrs. K. Devaki and Mrs. A Suphalakshmi Lecturers in CSE, attended one day workshop on "i-shiksha" (concept of Virtual classroom Remote Monitoring) organised by WIPRO at Coimbatore.
3. Mr. B. Babushankar Lecturer / ECE attended 12 days faculty development programme on "Recent Trends in optical Fiber communication Networks" conducted by Kongu Engineering College from 29.11.2004 to 10.12.2004
4. Ms. M. Amutha Lecturer / ECE and Mr. R. Gopalakrishnan Lecturer / EEE attended one week faculty development programme on Digital Signal Processing conducted by Bannari Amman Institute of Technology from 15.11.2004 to 21.11.2004
5. Mr. S. Vijayakumar Lecturer / ECE attended one week "EM waves and wave guides" conducted by Sri Venkateswara College of Engineering, Chennai from 29.11.2004 to 04.12.2004
6. Mr. R. Gopalakrishnan, Lecturer / EEE attended a 6 days faculty development programme from 15.11.04 to 20.11.04 on "Digital Signal Processing" conducted at Bannari Amman Institute of Technology Sathyamangalam and the programme being sponsored by Anna University.
7. Mr. B. Muralibabu, Lecturer / EEE attended a 14 days workshop on "Role on Power Electronics and Embedded Systems in Power Systems" conducted by Kumaraguru College of Technology, Coimbatore from 7.11.04 to 20.11.04. The Programme being sponsored by AICTE-ISTE.

### CONFERENCES / PAPERS PRESENTATIONS BY OUR FACULTY MEMBERS

8. Mr. B. Muralibabu Lecturer / EEE presented a paper on "Channel Estimation of OFDM Systems by pilot arrangement techniques" in the conference conducted by Vivekananda College of Engineering for Women, Thiruchengodu on Feb 25th 2004
9. Mr. R. Gopalakrishnan, Lecturer / EEE & Mr. S. Prabu Lecturer / EEE presented a paper on Damping of low frequency oscillation in Power Systems (using facts device) the conference being conducted by Vivekananda College of Engineering for Women Tiruchengode on Feb 25th 2004.
10. Mr. J.J. Chenni Kumaran Lecturer / IT attended a National conference on E. Education conducted by J.J. College of Engg. Trichy.
11. Mr. J.J. Chenni Kumaran Lecturer / IT presented a paper titled "Visual Computing For polygons using object attributes" and selected for pre conference symposium for MERG'05 conducted by S.R.K.R. Engg. College, Bhimavaram, Andhra Pradesh on 4,5 & 6th March 2005
12. Mrs. A. Suphalaxmi Lecturer / IT presented a paper titled "DO DIABETIC PATIENTS SHOW MRWWA tracking the LV Borders and Quantifying using active contour model" and selected for the National level conference "IT in Rural development & Healthcare" conducted by Kongu Engineering College, Perundurai on 3 & 4th March 2005.







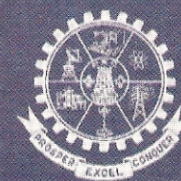
## LIST OF PAPER PRESENTATION

Our College students actively participated in may inter and Intra collegiate competitions and won many prizes. More than two hundred students participated in Technical symposiums conducted by various college. The list of students who won the prizes is given below.

Name of the Student(s)	Topic	Name of the College	Prizes won
R. Kannan & G. Gopalakrishnan Final IT	Software Presentation	JJ Engineering College	Ist Place
R. Kannan & G. Gopalakrishnan Final IT	Digital Diary for Mobile	Syed Ammal Engg. College	Ist Place
J. Vijayan & P. Ganesan Final IT	Online software contest	Sun College of Engg.	Ist Place
R. Kannan & G. Gopalakrishnan Final IT	Software contest	SCAD Engg. College	IInd Place
E. Vijayaraghavan & V. Shanmugavel Final CSE	Mobile CDMA	SKR College of Engg.	IInd Place
Nepun Panikulam & E. Ilavarasi Final CSE	Bioinformatics	Muthayammal College of Engg.	IInd Place
Nepun Panikulam & E. Ilavarasi Final CSE	Bioinformatics	G.R.D. College of Engg.	IInd Place
V. Sudharsan III ECE	Technical Quiz	Srivenkateswara College of Engg.	III Place
S. Arthi & Trichy S. Kalaikovan III EEE	Fuzzy logic selected	M.I.E.T. Engg. College,	
P. Karthikeyan & R. Rickson Prabhu II MCA	Firewalls	Jayaram Engg. College	selected
R. Hemalatha & N. Uma II MCA	Datamining	Jayaram Engg. College	selected
M. Suresh Kumar & S. Karthick Final IT	Linux architecture	Sun College of Engg.	selected



Name of the Student(s)	Topic	Name of the College	Prizes won
J. Vijayan Ganesan Final IT	Network Security	Sun College of Engg.	selected
D. Balasubramanian K.M. Sheik Sulaiman III IT	Global Positioning System	SSM Engg.College	selected
R.T. Dinesh Kumar & T. Manigandan III IT	Neural Network	Pavendhar Bharathidasan Engg. College	selected
D. Balasubramanian K.M. Sheik Sulaiman III IT	Biometric Security in cell phone	Pavendhar Bharathidasan Engg. College	selected
D. Balasubramanian K.M. Sheik Salaiman III IT	Biometric Security in cell phone	Pavendhar Bharathidasan Engg. College	selected
K. Gobinathan D. Arundepak II CSE	Nano technology	SCAD Engineering College	selected
N. Udayakumar S. Saravanan Final CSE	Nano technology	Kumaraguru College of Engg.	selected
J. Deepa K. Dhakchayani III CSE	Wireless Communication	Syed Ammal College of Engg.	selected





## PLACEMENT

The Placement office has worked to the best of its ability and has given the opportunity to our students to attend interviews in 15 companies related to both software development, IT & ITes sector.

The Company names are as follows :

1. Excel services, Bangalore
2. Slashsupport, Chennai
3. Sutherland Global Service, Chennai
4. L & T Infotech, Chennai.
5. HCL Technologies (BPO), Chennai
6. Integra Micro Systems, Bangalore.
7. Wipro Technologies, Chennai.
8. NASS Technologies, Bangalore.
9. Acceenture, Bangalore.
10. Emphasis, Bangalore.
11. Cognizant Tech Solutions, Chennai.
12. Allsec Tech, Chennai.
13. Netvision Tech, Chennai.
14. Essar steels, Mumbai.

The students were also taken to three mega Job fairs at Chennai & Coimbatore to create awareness among the students regarding the job market and IT industry. About 25 to 30 top leading companies participated in these job fairs and recruited hundreds of fresh engineers.

Our students will be forwarded to attend companies like Tata infotech, Satyam, Wipro infotech, Infosys, Evolvics, Patni, DSL Software services & Wipro spectra mind. Lots of companies like Hexaware, Polaris, Team lease, Net vision cyber tech & Emphasis are about to come for campus interviews.

Allsec technologies from Chennai conducted a common Placement recruitment drive in our campus and selected Six final year students and handed over the offer letters.

A. Nepun Panikulam has been placed as software engineer in L & T infotech Chennai. K. Kaliprakash & E. Ilavarasi have got appointment in Sutherland Global Services Ltd. G. Keerthana & V. Vilashini are placed in Allsec Tech, Chennai. K. Balamurali Krishna has got appointment in TVS Electronics, Bangalore. S. Latha Uma Maheswari, K. Palanisamy, B.A. Sheik Farith & E. Ilavarasi are shortlisted and awaiting for placement in the Bangalore based companies Accenture, Mophsis, Ness Technologies and Success Formula Net. We are waiting for the other students placement results.

We hope that we will able to place as many number of students as possible and work towards attaining the goal in the forthcoming years.







## YOUTH RED CROSS ACTIVITY

We collected dress material from our students, that were not used by them and we distributed to the Blind School orphanage at Ayyodhiyapattinam, Salem on 2nd August 2004.

Two of our YRC coordinators Mr.M.Premkumar and Ms.N.Sumitha attended Youth Peer Education program - Life skills training at Hotel Golden Palace, Namakkal, conducted by IRCS, Namakkal on 17th, 18th & 19th Sept '04.

We selected ten peer educators from our college and we organized peer education Training Program conducted by IRCS, Namakkal on 2nd, 3rd and 4th Oct 2004. Ten students of AMS College of Engineering also participated in it and Thiru.P.K.Venkatachalam Hon. Secretary, IRCS, Namakkal, delivered his motivational speech on the valedictory.

YRC Program Officer along with four students attended one day Training Program at Government Engineering College, Salem on 20.11.2004. Organized by YRC Anna University.

Fifty students of our college participated in rally conducted by IRCS, Namakkal on World Aids Day (Dec 1st 2004) and one of our student Mr. Anandraj got I prize in postal competition conducted among all colleges in Namakkal District in the topic "YOUTH AND AIDS"

Students of our College have donated blood many times at the time of emergencies to the nearby hospitals Apart from these activities we organize group discussions and seminars on every Wednesdays for the peer educators. We are visiting various orphanages every month along with different set of Students and we are helping them in various aspects.



## NSS ACTIVITIES

Mr. M. Premkumar, NSS Programme Officer attended a meeting at Anna University. Matters regarding regular activity, Special camp and fund utilization were discussed.

We have conducted two days tree plantation camp at Rasipuram on 27th & 28th Dec 2004 and planted three hundred trees. Forty-five NSS students' volunteers participated in this.

We conducted Tamil and English Essay, Poetry and Drawing Competitions among the students in our College on National Youth Day, 12th Jan 2005. More than 300 students participated in this and prizes have been distributed for the winners on the same day.





## OUR AIM IS ALWAYS

"To continue to be different and exclusive from others". With the whole-hearted support, motivation and guidance of the parents and well wishers, institution confidently marches towards its aim with full of hopes and determination.

எப்போதும், புதுமையும், நவீனமும் பின்னிப்பிணைந்திட, பழமையும், பண்பாடும் இணைந்து நிறைந்திட, தனித்தன்மையும், தரமும் ஒருங்கே அமைந்திட பணி புரிவதே எங்கள் விழைவு. உங்கள் நல்லாதரவும், ஒத்துழைப்பும், வழிகாட்டுதலும் நாங்கள் தொடர்ந்து நமது மாணவ செல்வங்களுக்கு அரும்பணியாற்றிட உதவும். சீரிய மனிதநேயம் மிகுந்த, உயர் தொழில் நுட்ப இந்தியாவை மெல்ல உருவாக்கிடுவோம் வாருங்கள். ஜெய்ஹிந்த்.

With Kind regards

அன்புடன்

*N.V. Natarajan*

Chairman

*With Best Compliments of*



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NH-7, Pachal, Namakkal 637 018. Ph : 04286 - 243038, 58, 88, 98 Fax : 04286-243068