



SHIRDI SAI ENGINEERING COLLEGE

Sai Leo Nagar, Samandhur (PO), Anekal, Bangalore - 562 106.



Issue : 02

Volume : 01



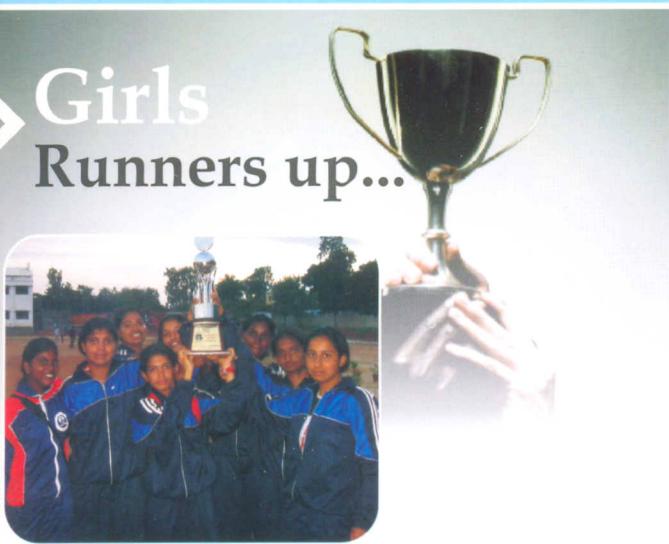


Dr. T.V. Govindaraju
Principal

Message from Principal

Greetings to all! I am indeed very fortunate and happy to work with editorial board, who put their effort in bringing out second issue of newsletter "Minchu" of the college during this academic year 2007-08.

I congratulate everyone who contributed his or her thoughts to this issue. We express in these pages, Shirdi Sai engineering College is on a roll. We are upward bound and we have momentum. We are doing well with innovative plans and determined to succeed. We are also fortunate to have many alumni, friends, and faculty who can support our efforts to transform the College. Higher education can continue to be vibrant and entrepreneurial. To meet the emerging challenges, today's engineers require keen perception, flexibility and the ability to emerge theories into action plans. Needless to mention, today's engineers must be comfortable with the latest technology and be sensitive to the importance of ethical and human values. Innovative ideas and applications will improve the lives of individuals resulting enriching the society. We welcome to include your thoughts in our upcoming issue.



With great pride we announce, our Girls athletic team has won the Runners Championship in the 10th VTU Inter-Collegiate Competition.

We Feel Proud To Say...



Shubham Ranjan Sharma,

Shubham Ranjan Sharma, of V semester ECE, participated & won the First Prize for Designing a **Morning Alarm System for DEAF** at "THE CHALLENGE EVENT at Shastra 2007" organized by IIT Madras



Shruthi Kalladaka



B.N Nethravathi

Shruthi Kalladaka & B.N Nethravathi of III semester Mechanical Engineering presented a paper titled "**Non-conventional energy sources-WIND ENERGY**" at M.I.T.C.E. Madanapalli (A.P) (National level student paper symposium) on 6th October 2007, & won Second prize for their paper presented



Suprit G Ron



Vineeth.H

Suprit G Ron & Vineeth.H. of III semester ECE under the guidance of Ms.Vasanthi.M, Lecturer, ECE, presented a paper titled "**Microcontroller based advanced black box**" in "Livaz" a National level student paper symposium conducted by Electronics & Communication Department, SSEC & won First prize for their paper presented



Divyakanth M.R.
Physical Education Director

Visvesvarya Technological University had nominated our Physical Education Director **Mr. Divyakanth M.R.** as a Coach for VTU KABADDI TEAM (South Zone Inter University Kabaddi tournament held at Periyar University, Salem)

Entrepreneurship Awareness Camp



Three days Entrepreneurship Awareness Camp was organized in the college campus from 12th November to 14th November 2007, for all the Final year students. This three days programme was jointly sponsored by Visvesvaraya Technological University, Belgaum and Department of Science and Technology, New Delhi. **Mr. Sai Prakash Leo Muthu**, Managing Trustee, Sai Ram Group of Institutions, **Prof. Dr. Seetharaman**, Dean, Sai Ram Group of institutions & **Prof. Beulah Devamalar**, Placement Officer, Sri Sai Ram Engg., College, Chennai, were the dignitaries for the program. **Mr. Vishwanath** the coordinator of Entrepreneur Development Cell, VTU was present on all the three days and organized the session efficiently. This training programme had become a source of inspiration for the students to become an Entrepreneur and has provided a platform for the students to think or try differently from their routine. Various resource persons, Industrialists, Bank Officials & Entrepreneurs delivered talk on various areas like the procedure to start a company, support from Government, norms and regulations to be met, loans and subsidiaries available, etc. during the three days camp.

"INDUCTION DAY"

Time to invite aspiring engineers...

Induction Day Programme for 1st Year students was held on 6th September 2007 at the College Campus.

Our beloved Chairman, **Sri MJF.Ln.Leo Muthu**, addressed the gathering & advised the students to be disciplined & respect teachers.

Dr.G.Jagadeesh, Professor, Dept. of Aerospace Engg., IISc, Bangalore was the Chief Guest for the day. He highlighted the development of education, and the entrepreneurship.

Our Special Invitee **Mr.K.Ramesh**, Vice President, International Accounts Division, G4 Securicor, briefed about the importance of education and informed that younger generation can be able to achieve the innovative things.

Sri Sai Prakash Leo Muthu, Managing Trustee addressed the student community and advised them to be punctual & more dedicated towards their study & shape up their career in our institution.

The First Issue of "**Minchu The Campus Buzz...**" was released by our beloved Chairman **Sri MJF.Ln.Leo Muthu** on the occasion of Induction day.

"Minchu The Campus buzz..." is the news letter which informs you the events & happenings in the college & is published every semester.



Chief Editor : **Dr. T.V. Govindaraju**
Principal

Editor : **Mr. H. Girish**
Lecturer, Dept. of Mechanical Engg.,

Members : **Mr. Sham Sundar Hegde** Senior Lecturer, Physics
Mr. Sudheer Lecturer, EEE
Mr. S. Venkatraju Lecturer, Mechanical Engg.,
Mr. Saravanan Lecturer, CS & E
Mr. Mallikarjuna Lecturer, ECE
Mrs. Shylaja Lecturer, Chemistry

Editorial Board....

hoisted

Tricolour with Zeal...

Independence Day was celebrated in our College premises with fervour. Our Principal Dr.T V Govindaraju after hoisting the tricolour, said that today Independence Day should mean freedom from petty issues of racism and communalism. The country needs to rise to the wider global issues of advancement in technology and its use in positive and peaceful way. Management representative R Arunkumar, Staff and Students participated with great zeal in celebrating our National Festival.

The 58th Republic Day was celebrated on January 26, in our College premises with great pomp and pageant. Our Principal Dr.T V Govindaraju hoisted the national flag and took the salute. The NSS Unit had organized the event.

KANNADA RAJYOTHSAVA

ಬಾರಿಸು ಕನ್ನಡ ಡಿಂಡಿಮವ...
ಓ ಕರ್ನಾಟಕ ಹೃದಯ ಶಿವ...

ಕರ್ನಾಟಕ ರಾಜ್ಯೋತ್ಸವದಂದು ನಮ್ಮ

- ವಿದ್ಯಾಲಯದ ಆವರಣದಲ್ಲಿ ಶಿಕ್ಷಕ, ವಿದ್ಯಾರ್ಥಿ ವೃಂದ ಸೇರಿ ರಾಜ್ಯೋತ್ಸವವನ್ನು ಆಚರಿಸಿದೆವು. ಸನ್ಮಾನ್ಯ ಪ್ರಾಂಶುಪಾಲರು ಧ್ವಜಾರೋಹಣ ನೆರವೇರಿಸಿದರು. ಸರ್ವರಿಗೂ ಸಿಹಿ ಹಂಚಿ ಸಂಭ್ರಮಾಚರಣೆಯಲ್ಲಿ ತೊಡಗಿಸಿಕೊಂಡೆವು.



This year "Iykyatha Pravasa Trip of Unity" was arranged to Gagana Chukki-Bhara Chukki on 6th October 2007. These trips helps the staff members to know each other very well, hence every year the college arranges a trip for the staff members to keep them together with the spirit of unity



Dr. D.V. Krishna

Prof. & Head,
Department of Mathematics

Prof. Dr. D.V.Krishna, Prof. & Head, Department of Mathematics participated in a conference at Andhra Pradesh Society for Mathematical Sciences XVI Congress NGRI, Hyderabad from 8th to 10th December & delivered a lecture on "Non Darician flow through a circular duct partially filled with porous medium"



interview?



Prof. M. Prabhakar
Professor & Head, EEE



On the outset, on behalf of Management, colleagues & your loving student's I would like to congratulate you and thank you for your valuable contribution in the success of the SSEC...

About your Family Sir....

My wife, Mrs. K Manjula, my elder son Dr. M.P. Santhosh has completed his M.B.B.S & is pursuing Master of Surgery, & my younger son M.P. Sagar is currently studying in 8th Semester pursuing his Bachelors in Engg. On this occasion I would like to thank all three of them, who are dedicated to my welfare.

How did teaching happen to you?

As a strange coincidence...

Like all others, after my PG I had applied for a job in KPTCL. In the mean time had joined as a lecture in Govt. BDT College of Engg., Davanagere. But I found myself very comfortable in this profession. Also since the students started liking my teaching I decided to continue with this noble profession.

Date of Birth & Zodiac sign...

06th April 1951, Aries.

5 Things which we don't know about you....

I love watching theatre shows (Drama). & I do it very often...

I'm Fond of watching TV, especially News

Love exploring places

I am a foodie

I love watching action movies

Sir you have worked for about a decade in our college. How has the experience been so far with regard to your relation with SSEC?

The relationship with my students matters me the most... of course the college too

To empower motivate & inspire students what should be the values and goals of a lecturer?

A lecturer should always be student friendly, punctual in academic matter & to be disciplined by himself

What makes you feel great about yourself?

Popularity amongst students for teaching...

Who inspires you the most? Which qualities inspire you in each person?

My parents... Promptness and Punctuality

If you could get a message across to a large group of people, Who would those people be? What would your message be?

Definitely my dear Students.... To build up moral courage

3 things you can't live without?

Wife, Children, Friends

We wish your future efforts be equally successful and rewarding sir....

Interviewed by

H. Girish, Lecturer Dept. of Mech., Engg.,

Great going SSEC Athletic Team.....



S Shishira
V CSE

VTU Inter-Collegiate Competition

Swimming

100mts Back Stroke Gold Medal

200mts Back Stroke Bronze Medal

10th VTU Inter-Collegiate Competition

10000mts Silver Medal

5000 mts Bronze Medal

1500mts Bronze Medal

4x400mts Relay Silver Medal



Suchetha Hegde,
V ECE

10th VTU Inter-Collegiate Competition

1500mts Gold Medal

5000 mts Silver Medal

4x400mts Relay Silver Medal



M S Rathore
VII Mechanical

10th VTU Inter-Collegiate Competition

20KM walk Silver Medal



Prakruthi H
VII ECE

10th VTU Inter-Collegiate Competition

4x400mts Relay Silver Medal



Jeevitha N
VII CSE

10th VTU Inter-Collegiate Competition

4x400mts Relay Silver Medal



Kunal Raikar
V Mechanical

Fast Track Motocross

Hubli Dharwad Local Class : First Place

Two Stroke Class : Second Place



Technical association...

MECH-TECH Association

On 22nd Nov, 2007 **Mech-Tech Association** of Mechanical Engineering Department had arranged a technical talk by ProSIM R & D Center where in **Ms.UMA**, Training coordinator & **Mr. HARSHA**, Application Engineer addressed the students and faculty on Challenges and Opportunities in Mechanical Engineering.

It was more on industrial practice and case study oriented, which was well appreciated by one and all. **Prof. S.R Sridhar**, Head, Mechanical Engineering Department presided over the function

FACULTY DEVELOPMENT AND TRAINING PROGRAM

The Department of Mechanical Engineering has purchased ALGOR MULTIPHYSICS an FEM software to be taught to undergraduate students. In this connection a three day training program for all Mechanical engineering department staff was held in the department in the first week of January 2007.

EEE Department Technical Association Activities

The Technical Association of EEE department had arranged a one day Guest Lecture on Technical Projects for Electrical & Electronics Students" on 27th October 2007.

Mr. Ganeshan Viswanathan, of **Adroit Solutions**, the Chief guest of the day explained in detail the salient features of the microcontroller applications and the way how the students can implement the ideas in their academic projects.

He also spoke about the applications of microcontroller for drives, control applications, Image Processing, Field Programmable Gate Arrays etc. The programme was found to be of immense useful for the young engineers. The faculty was also much pleased about the presentation and the coverage of the subject.

The function was presided over by **Prof.M.Prabhakar**, Head, EEE Department.

CSE Technical Association

The Computer Science & Engineering Department in association with the Department of Mathematics had organized a guest Lecture on "Virtual Reality" by **Sri. Dhanraj Sakhere**, BDM Visual Collaboration Techniques Pvt. Ltd., Topics such as VR Software, hardware future scopes, products & services were discussed in the forum.

E & C Technical Association

E-Vision- Exploring ourselves to the novel method of innovative thinking

Under the platform of "e-vision", Technical Association of Electronics & Communications department, a technical talk on "Embedded Systems" by **Ms.Manasa**, Technical head UTL, Bangalore was arranged on 26th October, 2007. The talk proved to be the resource for each student to acquire knowledge about the **Embedded Systems**

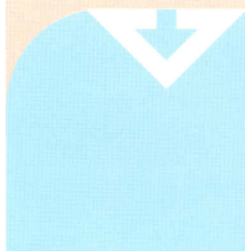
Department of Physics

A Guest Lecture on Nano-technology was arranged on 17th October 2007 by Department of Physics in order to enlighten the knowledge of the stream of students and to have the acquaintance of the recent Research & Advancement in Physics.

The Guest, **Dr. S. M. Shivaprasad**, Professor of Physics and Chemistry of Materials, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, delivered the lecture on Nano-technology and its applications. **Dr. L.A. Udachan**, Professor & Head, Physics Department presided over the function.



LIVAZ...



A One Day National Level Technical Symposium **LIVAZ'07** was organized by the Department of ECE on 19.11.07. Technical papers were invited on the latest technological trends in the field of ECE. 32 papers were received from the students of various Engineering Colleges from different states, out of which 15 papers were selected for presentation. The judges for the occasion were **Prof.Rangaraju**, HOD, Telecommunication, BIT, Bangalore, **Prof.Murali Narasimhan**, HOD, ECE, BIT, Bangalore.

Cash prizes were awarded for the top two papers, viz,

I. "**Microcontroller Based Advanced Black Box**" by **Suprit.G.Ron & Vineeth.H** of III Sem ECE, SSEC, Anekal.

II. "**A Novel approach for Emergency System Servicing Based on Wireless Communication**" by **Kavitha.N & Hamsalekha.S** of V Sem ECE, SJBIT, Bangalore.

Apart from the paper presentation, various other events such as Technical Quiz, Dumb charades were conducted for the invitees and the students of SSEC.

Personality

Development

Programme



Training and Placement Cell

Training and Placement Cell constantly organizes Training activities throughout the year in an effort towards preparing the prospective students for the campus selection programmes. The cell is sensitized towards generating placement and training opportunities for the students & modules the engineering graduates into young corporates. Students are also apprised on continuous basis through seminar and workshops etc. about higher learning opportunities in India and abroad. Right from fourth semester onwards regular training is conducted on total personality development and personal grooming of the students

Activities of the Training and Placement Cell in the semester.....

- Orientation programmes for First Semester students like Communication skills, Corporate etiquette, Motivation, and confidence building etc..by the experts
- Extensive training programme under focused attention scheme for Pre-final Semester students like Conducting Mock/Simulated exercises on continuous basis for Pre-final and Final Semester students in Aptitude, Technical Skills and HR interviews by Prof. Beulah Devamalar, Placement Officer and her Team from Sri Sairam Engg. College, Chennai.
- Company-Specific training on the format of the interview, viz. Aptitude, Group Discussion and General/Technical interview
- Organized three days Entrepreneurship Development Programme for Final year students by Entrepreneurship Development Cell, Visvesvaraya Technological University, Jnana Sangama", Belgaum



The Placement & Training Cell had organized a 4 day Personality Development Programme for all the I year students of the college from 15th to 20th of November. The program was organized in order to guide or support the I year students to take the paradigm shift of migrating from their Pre University / School life to a typical Professional College life in a smoother manner. They have been given exposure to all the basic professional skills like Communication, Time Management, Stress Management, Handling examinations, etc. Highly skilled External resource persons were arranged to handle these sessions for the students.



Industrial Visit



The 7th and 5th SEM students of **Electrical & Electronics Engineering branch** visited the Neyveli Lignite Corporation, Tamilnadu on 3rd November 2007 along with Mr. Dinakar, Asst. Prof., & Mr. Ramesh, Instructor. The students were shown the generation of power from lignite fuel. The students participated actively and discussed the special features of the plant with plant engineers. The visit was highly beneficial to the students.

Also the Third Year Students Visited "ISRO Satellite Centre" Located at Airport Road, Bangalore on 31st October 2007. Mr.L.S Deepak Prabhakar & Miss J.Regina Lecturers Dept. of CS&E accompanied the students

The Department of Mechanical Engineering had organized an industrial tour for its final year students on November 2nd, 2007 to Shimshapur Power Generation Station. The purpose of the visit was to build industry-academia interface which will help to fill the theoretical gaps and thus foster a methodical spirit and scientific sense of enquiry among the students.

The students visited the Power generation plant & interacted with the technicians & executives regarding operations. Mr. N B Dodda Pattar, Asst., Prof, Mr.Md.Rafi Kerur, Lecturer & Mr.Hussain, Lab Asst., had accompanied the students



The Department of Computer Science & Engineering had arranged a visit for the Final Year Students to "Bangalore IT. IN" Organized by Government of Karnataka at Bangalore International Exhibition centre (BIEC). Mr.T.Rajesh & Miss.Devi Shivasankari, Lecturers Dept, CS&E accompanied the students & guided the students.

Shirdi Sai Engineering Family Heartily welcomes....



K. Anandan

Professor, Dept. of Mechanical Engineering

He has obtained degree in B.Sc (Mathematics) during 1971 from PSG Arts and Science College, Coimbatore, B.E (Mechanical) during 1975 from RVCE, Bangalore and Post graduate degree in M.Sc (Engineering by Research) in Mechanical during 1986 from NIE, Mysore. His total experience in teaching engineering subjects is 30 years. He is well versed with various subjects like Material Science and Metallurgy, Traditional Manufacturing Processes, Traditional machining processes, Powder Metallurgy, Non-traditional Manufacturing Processes, Non-Traditional Machining processes, Composite Materials, Computer Aided Engineering Graphics and software such as Solid Edge, Auto-Cad etc., He has served in the capacity of Lecturer, Assistant Professor and Professor in various engineering colleges. He worked as Engineer Trainee in ELGI Equipments, Coimbatore for one year during 1976-77, Lecturer in Mechanical Engineering Department of RVCE, Bangalore from 1977 to 1979, Lecturer in Mechanical Engineering Department of Bangalore Institute of Technology, Bangalore from 1979 to 1986, Assistant Professor in Mechanical Engineering Department of Bangalore Institute of Technology, Bangalore from 1986 to 98 Bangalore and Professor in Mechanical Engineering Department of Bangalore Institute of Technology, Bangalore from 1998 to 2007, Professor and HOD of Mechanical Engineering Department of Bangalore Institute of Technology, Bangalore from 2003 to 2007.

He has completed M.C.A., M.S (Cyber Technology) in the year 1998, 2000 from Bharathidasan University. He has also Obtained M.Tech., (Information Technology), M.E (Computer Science and Engineering) in 2002, 2004 from Allahabad Agricultural Institute (Deemed to be University) and Anna University. He is pursuing PhD in Computer Science and Engineering. He is specialized in Various Fields like Network Security, Web Technology, Distributed Computing, etc., He has served in the capacity of Lecturer, Senior lecturer and Assistant Professor in various institutions and Universities. He has guided for Six M.E (CSE) Students and Two M.Tech., (I.T) Students at VM University and Anna University. He has participated and published papers in more than 12 national and International conference held all over India.



A. Arul Lawrence

Head, (I/C) Computer Science & Engineering

and other young talented faculty who have joined our institution....



Engineers day...

The Engineers Day was celebrated on September 18th, 2007 at the Institute Auditorium. The Chief Guest, **Mr. Rao Maremanda**, Director, Time to Market Inc., USA & Guest of honour **Mr. Shashi Deshpande**, Manager, lit the lamp and gave a floral tribute to, Sir. M. Visvesvaraya, a legendary engineer. Due to his immense achievements and contributions to his field his birth anniversary is commemorated as Engineers Day.

SSEC has been celebrating Engineers Day since 1997. **Dr. T.V. Govindaraju**, Principal, welcomed the Guest and staff and highlighted the various triumphs of Sir. M. Visvesvaraya. The reminiscences brought by Principal was benefited and delighted by the staff and Students.

Teachers Day...

Our management celebrates Teachers Day by honoring the people who transforms student's lives for their betterment through the medium of education. The people who significantly contribute in promising a life of education, erudition and learning - It's our Staff Members... The custodian of learning who taught us the facts of learning and existence. Teachers Day was celebrated on 05th September, 2008. As a token of respect gifts & sweets were distributed to all teaching & non teaching staffs.



Service is our Motto...

Activities of

National Service Scheme



Our NSS team had organized

- 10 day Special Camp at Chikkahosahalli village nearby to Anekal town. Our students had organized many awareness programs, street plays, Cleanliness programs, as well as Free Health Check up camps for the villagers. Also they had organized Free Vaccination camps for the pets.
- Trekking for the NSS students on 2nd September 2007 in Bannerughatta forest.
- Blood Donation Camp at the College Campus on 3rd October 2007. Had collected 176 Units of blood for Rashthrothana & Victoria Hospital.
- Independence Day on 15th August, 2007
- Republic day on 26th January 2007
- Kannada Rajyothsava on 25th November



Alumni Meet.....

The second Alumni meet

"ಸವಿನೆನಪು", Memories Never Fade" was held on Sunday 25th November 2007 at "The Country Club Sun Valley Resort", Bangalore. The meet started with a Video Clipping of the College, followed by a presentation by Mr. Girish, Alumni Secretary & Mr. R Arunkumar, Alumni Treasurer, about the developmental work & achievements of the college within a span of ONE YEAR. Discussions went on with the Alumni committee regarding the works to be conducted by the Association. Light music was arranged & team building games were conducted. It was a platform for the Alumni to cherish their sweet old Memories.



FDP/ SEMINAR/ WORKSHOP attended by Staffs

Sl.No.	Name	Designation	FDP/Workshop/Seminar	Venue
1.	Dr. B. Shadaksharappa	Professor & Head, CS&E	Workshop on "Research Level Issues & trends in Model Based Image Segmentation"	Bellary Engineering College, Bellary From 16th 18th Aug 07
2.	Dr. B. Shadaksharappa	Professor & Head, CS&E	Workshop on "CSI-07 42nd Annual National Convention"	Hotel Grand Ashok, Bangalore, f 29th Nov 1st Dec 07
3.	Mr. K N Shashisekar	Asst. Prof Dept. of Mech. Engg.,	International conference on Engineering Design	IISc Bangalore, from 9th 11th Aug 07
4.	Mr.M.S.Nagaraja Gupta	Asst. Prof Dept.. of Mech. Engg.,	Workshop on N.D.T	Material Research Center, Bangalore on 28th June 07.
5.	Mr.V.S.Bharath	Senior Lecturer EEE	2 day Workshop on Nanotechnology	MSRIT, Bangalore
6.	L.S. Deepak Prabhakar	Lecturer, Dept. of CS&E	Workshop on "STORAGE TECHNOLOGY FOUNDATION",	Conducted by EMC EDUCATION SERV at EWIT, Bangalore, From 23rd 27th J
7.	L.S. Deepak Prabhakar	Lecturer, Dept. of CS&E	Workshop on "ELECTRONIC AND LOGIC DESING" includes "PSPICE" AND "VHDL"	City Engineering College, Bangalore on 06th Aug 07
8.	T.Rajesh	Lecturer, Dept. of CS&E	Faculty Development programme on "WEB 2.0 & Enrich Internet Applications"	MSRIT, Bangalore, From 30th July 01st Aug 07
9.	T.Rajesh	Lecturer, Dept. of CS&E	International symposium on Data, information and knowledge spectrum (ISDIKS07)	Amrith Viswa Vidyapeetham Unive Kerala from 13th - 15th Dec-0
10.	T.Rajesh	Lecturer, Dept. of CS&E	Workshop on "CSI-07 42nd Annual National Convention"	Hotel Grand Ashok, Bangalore, f 29th Nov 1st Dec 07
11.	Ms Regina J	Lecturer, Dept. of CS&E	Workshop on "CSI-07 42nd Annual National Convention"	Hotel Grand Ashok, Bangalore, f 29th Nov 1st Dec 07
12.	Mr..Surendra	Lecturer, Dept.. of Mech. Engg.,	International conference on Engineering Design	IISc Bangalore, from 9th 11th Aug 07
13.	Mr..Surendra	Lecturer, Dept.. of Mech. Engg.,	Virtual Manufacturing	ESI Group, India, Bangalore. Fr 30th JULY to 4th AUG 07
14.	Mr.S.Sudheer	Lecturer, EEE	2 day Workshop on Nanotechnology	MSRIT, Bangalore
15.	Mr.C.Sivaprakash	Lecturer ECE	Staff Development Program on Management of Teaching	S.K.P. Engg college, Thiruvannan Tamilnadu 21 Jan - 02 Feb 0
16.	Ms.Priscilla Manickam	Lecturer ECE	Staff Development Program on Management of Teaching	S.K.P. Engg college, Thiruvannan Tamilnadu 21 Jan - 02 Feb 0

PAPER PRESENTED BY STUDENTS

Sl. No.	Name	Sem/Branch	Seminar Topic	Guide	Conference	Venue
1.	Suresh Babu Shetty	V Sem,Mech	Industrial Robots	Mr. K N Shashishekar, Asst Prof, Mech	Livaz, National level student paper symposium	Shirdi Sai Engg., Coll on 19th Nov 07
2.	U.Pranav & V.Chandan	III Sem, EEE	Nanotechnology -Carbon Nanotubes	Mr. H.L. Dinakar Asst. Prof. EEE		
3.	Yamini Shruthi K. S. & Shilpa H.	III Sem, ECE	Eye gaze tracking	Mr.Shivaraj Angadi Lecturer, ECE		
4.	Manjunath Prasad N. & Harinatha Babu S.R	V Sem, ECE	Optical MEMS	Mrs. Geetha.R Lecturer, ECE		
5.	K.Devika Moorthy & Harini B.	V Sem, ECE	Optical Computing	Mr.C.Sivaprakash Lecturer, ECE		
6.	Shubham Ranjan, Madhu Kumar S. & M.V.Raghuram	V Sem, ECE	JUNKYARD WAR A Design Event		Shaastra 2007	IIT Madras

Research paper Published / Presented

Sl. No.	Name of the Faculty	Designation and Department	Title of the Paper / Patent	Paper presented / published in conference / workshop/ journal (give details)			
				National	International	National	International
1.	Dr. B. Shadaksharappa	Professor & Head, CS &E	Classification of Texture rotation invariant in images using feature distributions	--	IEEE ICCIMAO7, International Conference, Mepco Schlenk Engg. College, Sivakasi, Tamilnadu Dec. 2007	--	Paper is accepted for publication in IEEE Journal as well as presentation in international conference.
2.	Dr. B. Shadaksharappa	Professor & Head, CS &E	Classification of Texture rotation invariant in images using feature distributions	--	ICETAETS 2008 International conference on Emerging Technologies and applications in Engg., Technology & Saurashtra University Rajkot	--	--
3.	Dr. B. Shadaksharappa	Professor & Head, CS &E	Performance measuring & Trouble shooting tool wi-fi-system.	NCCIP 2008 National conference on computer Intelligence & Image Processing Ayya Nadar Janaki Ammal College, Sivakasi	--	ANJAC Journal of Science ISBN 0972-6012	--
4.	Dr. D.V.Krishna	Professor & Head Mathematics	Flow of couple stress fluids through a circular cylinder bounded by a porous bed	--	--	Journal of AP Society for Mathematical Sciences VI, N1, P82 Jan 2008	--
5.	Dr. D.V.Krishna	Professor & Head Mathematics	Unsteady Hydro Magnetic generalized Couette flow of a couple Stress fluid	--	--	Acta Cinecia Indica, India, Nov 2007	--
6.	Dr. D.V.Krishna	Professor & Head Mathematics	Peristaltic transport of Visco Elastic Rivlin Erickson fluid through a porous medium	Presented in XVI Congress of AP Society for Mathematical Sciences, Dec 2007	--	--	--
7.	Dr. D.V.Krishna	Professor & Head Mathematics	Non Darcian flow in a circular duct partially filled with porous media	--	--	--	Accepted for Presentation in International Heat & Mass Transfer Conference, May 2008
8.	Dr. D.V.Krishna	Professor & Head Mathematics	Flow of couple stress fluid through a coaxial circular cylinder	--	--	Journal of Pure & Applied Physics, V19, 2007	--
9.	Mr.K N Shashishekar	Asst. Prof Dept. of Mechanical Engg.,	Using Technology for Lean Manufacturing"	--	TEAM TECH -07 An International Conference held at IISC, Bangalore in Dec 07	--	--
10.	Mr.N B Dodda Pattar	Asst. Prof Dept. of Mechanical Engg.,	Using Technology for Lean Manufacturing	--	TEAM TECH -07 An International Conference held at IISC, Bangalore in Dec 07	--	--
11.	Mr.Md Rafi Kerur	Lecturer Dept. of Mechanical Engg.,	Optimization of Mach inability using Taghuchi technique	--	Published in proceedings of International conference organized by BEC, Bagalkot	--	--
12.	Mr.C. Shivaprakash	Lecturer Electronics and Communication Engg.,	Artificial Intelligence	Idhaya college of Engineering for women's, Chinna Salem. Tamilnadu. On 11 Sep07	--	--	--

e-journal subscription

The college has subscribed to IEL ONLINE, an e-journal of IEEE through INDEST consortium of AICTE to inculcate and encourage the students and staff to update them with respect to the advancements in real time technical world and encourage them to take up research activities and publications.



Transport

The college has introduced two additional bus routes from this academic year. One new bus route from K R Puram and another additional bus service from Vijayanagar. With these routes, now totally 12 buses are rendering transport service to the staff and students in 12 different bus routes covering almost all major parts of the Bangalore City & Hosur.

FDP/ SEMINAR/WORKSHOP attended by Staffs

Sl.No.	Name	Designation	FDP/Workshop/Seminar	Venue
1.	Dr. B. Shadaksharappa	Professor & Head, CS&E	Workshop on "Research Level Issues & trends in Model Based Image Segmentation"	Bellary Engineering College, Bellary, From 16th 18th Aug 07
2.	Dr. B. Shadaksharappa	Professor & Head, CS&E	Workshop on "CSI-07 42nd Annual National Convention"	Hotel Grand Ashok, Bangalore, from 29th Nov 1st Dec 07
3.	Mr. K N Shashisekar	Asst. Prof Dept. of Mech. Engg.,	International conference on Engineering Design	IISc Bangalore, from 9th 11th Aug 07
4.	Mr.M.S.Nagaraja Gupta	Asst. Prof Dept.. of Mech. Engg.,	Workshop on N.D.T	Material Research Center, Bangalore on 28th June 07.
5.	Mr.V.S.Bharath	Senior Lecturer EEE	2 day Workshop on Nanotechnology	MSRIT, Bangalore
6.	L.S. Deepak Prabhakar	Lecturer, Dept. of CS&E	Workshop on "STORAGE TECHNOLOGY FOUNDATION",	Conducted by EMC EDUCATION SERVICES, at EWIT, Bangalore, From 23rd 27th July 07
7.	L.S. Deepak Prabhakar	Lecturer, Dept. of CS&E	Workshop on "ELECTRONIC AND LOGIC DESING" includes "PSICE" AND "VHDL"	City Engineering College, Bangalore on 06th Aug 07
8.	T.Rajesh	Lecturer, Dept. of CS&E	Faculty Development programme on "WEB 2.0 & Enrich Internet Applications"	MSRIT, Bangalore, From 30th July 01st Aug 07
9.	T.Rajesh	Lecturer, Dept. of CS&E	International symposium on Data, information and knowledge spectrum (ISDIKS07)	Amrith Viswa Vidyapeetham University, Kerala from 13th - 15th Dec-07
10.	T.Rajesh	Lecturer, Dept. of CS&E	Workshop on "CSI-07 42nd Annual National Convention"	Hotel Grand Ashok, Bangalore, from 29th Nov 1st Dec 07
11.	Ms Regina J	Lecturer, Dept. of CS&E	Workshop on "CSI-07 42nd Annual National Convention"	Hotel Grand Ashok, Bangalore, from 29th Nov 1st Dec 07
12.	Mr..Surendra	Lecturer, Dept.. of Mech. Engg.,	International conference on Engineering Design	IISc Bangalore, from 9th 11th Aug 07
13.	Mr..Surendra	Lecturer, Dept.. of Mech. Engg.,	Virtual Manufacturing	ESI Group, India, Bangalore. From 30th JULY to 4th AUG 07
14.	Mr.S.Sudheer	Lecturer, EEE	2 day Workshop on Nanotechnology	MSRIT, Bangalore
15.	Mr.C.Sivaprakash	Lecturer ECE	Staff Development Program on Management of Teaching	S.K.P. Engg college, Thiruvannamalai. Tamilnadu 21 Jan - 02 Feb 08
16.	Ms.Priscilla Manickam	Lecturer ECE	Staff Development Program on Management of Teaching	S.K.P. Engg college, Thiruvannamalai. Tamilnadu 21 Jan - 02 Feb 08

PAPER PRESENTED BY STUDENTS

Sl. No.	Name	Sem/Branch	Seminar Topic	Guide	Conference	Venue
1.	Suresh Babu Shetty	V Sem,Mech	Industrial Robots	Mr. K N Shashisekar, Asst Prof, Mech	Livaz, National level student paper symposium	Shirdi Sai Engg., College on 19th Nov 07
2.	U.Pranav & V.Chandan	III Sem, EEE	Nanotechnology -Carbon Nanotubes	Mr. H.L. Dinakar Asst. Prof. EEE		
3.	Yamini Shruthi K. S. & Shilpa H.	III Sem, ECE	Eye gaze tracking	Mr.Shivaraj Angadi Lecturer, ECE		
4.	Manjunath Prasad N. & Harinatha Babu S.R	V Sem, ECE	Optical MEMS	Mrs. Geetha.R Lecturer, ECE		
5.	K.Devika Moorthy & Harini B.	V Sem, ECE	Optical Computing	Mr.C.Sivaprakash Lecturer, ECE		
6.	Shubham Ranjan, Madhu Kumar S. & M.V.Raghuram	V Sem, ECE	JUNKYARD WAR A Design Event		Shaastra 2007	IIT Madras



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