



SHIRDI SAI ENGINEERING COLLEGE

Sai Leo Nagar, Samandhur (PO), Aneka, Bengaluru - 562 106.



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mInchu

the campus buzz...

Dear Readers

Worldwide, millions of people lack reliable access to safe water that is free from disease and industrial waste. And forty percent do not have access to adequate sanitation facilities. The result is one of the world's greatest public health crisis: thousands of children die every day from waterborne diseases, more than from HIV-AIDS, malaria, and tuberculosis combined- under the age group 14.

A robust economy depends on water. So does a thriving ecosystem. Enter politics, fulcrum of the water issue, weighing the fate of economies against the health of individuals and of the environment as a whole. One fifth of the world's population lives in areas where water is physically scarce, and a quarter of the population faces shortages due to lack of infrastructure. Hope you'll join the conversation through comments and questions and by uploading your own perspective in to the minds of the general public.

I invite all of you for innovating good projects which will help in supporting poor and needy people on conservation of portable water and saving lives. You should feel proud that you are the inheritors of a great heritage of our motherland and say proudly that you are Indian.

***Excellence is not a skill, it is an attitude.
Try not to become a man of success,
but rather try to become a man of VALUE.
Wish you all a very best in your endeavors.***

Dr.T.V.Govindaraju,
PRINCIPAL

Kannada Rajyotsava was celebrated on 31st October 2010 in our campus.

Sri. M.Srinivas Rao, C.O.O Sai Ram Group of Institutions addressed the importance of Kannada language to the students.



Dr. N.R. Ramesh, Professor- MECH

Mr. C. Mante Swamy, M.Tech, Sr. Lecturer- MECH

Mr. Harish Babu.L, B.E, Lecturer MECH

Mr. S.Vinay, Asst.Lab Instructor- MECH

Mr. Mahendiran Asst.Lab Instructor- MECH

Ms. Maria Valentina, M.Tech, Lecturer- ECE

Mr. Santha Murthy, M.Tech, Lecturer- ECE

Mr. Madhav Rao, B.E, Lecturer- EEE

Mr. Chandra Mohan.M, Asst lab Instructor- EEE

Mr. Basavaraj, Lab Instructor- CHE

Mr. Malasaraji B Gumaj, Clerk- Office

Ms. Nethravathi.S, B.E, Lecturer- CSE

Mr. Vivek .B, M.E., Lecturer- CSE

Mr. Hanuman Kumar, M.E., Lecturer- CSE

Mr. Thiyagu, M.E., Lecturer- CSE

Ms. Nirmala, M.E., Sr. Lecturer- CSE

Ms. Indrani, Lab Assistant- CSE

**Kannada
Rajyotsava
Celebration-2010**

SSEC
Family
Welcomes...

14th Induction day

The 14th Induction Programme for the students joining the B.E. & MBA course was conducted on 16.9.2010 at 10.45am at the College Campus at Anekal.

The Principal welcomed the Chief Guests and the gathering. **Sri.Harikrishna**, Lecturer, Chemistry, gave a brief introduction about the College and its activities.

Dr.Arunachalam assured 100% Placement to the students in his address.

Then **Prof.M.R.Holla**, addressed the gathering and said that like the four wheels of a car being important, for an Institute the students, their parents, the staff and the Management were all important and entreated the students to work hard with commitment.

Sri.E.S.Chakravarthy said in his address that the fundamental recruitments of the I.T.Industry were, strong fundamentals, communication skills, personality and hard work.

About personality, he said that it was to be a good student, a good child and a good friend which would make him very well employable.

Sri.M.Srinivasa Rao, addressing the gathering, representing the Chairman, said that the **Chairman MJF. Ln.Leo Muthu** was an untiring man and is not content with the 21 Institutions under his banner. He requested the parents to spend quality time with their wards. He also said that under a scheme constituted by the Chairman, a Student scoring 90% and above would get complete fee waiver. Then the parents were invited to give their views which many of them did.

Mr.R.Arun Kumar, proposed the Vote of Thanks and the function ended with the National Anthem.



Principal Dr. T.V. Govindaraju & Management Representative Mr. R.Arun Kumar receiving the Chief Guest Sri. E.S. Chakravarthy Head, Talent Acquisition TataConsultancy Services, Bengaluru.



C.O.O Sri. M.Srinivas Rao and trust office members welcoming the Chief Guest Prof. M.R. Holla, Director, Sai Vidhya Institute of Technology, Bengaluru



Prof. M.R. Holla lighting the lamp



C.O.O Sri. M.Srinivas Rao honoring the Chief Guests.



Sri. Harikrishna, S. Senior Lecturer, Chemistry briefing about the college.



Prof. M.R. Holla (left), Sri. E.S. Chakravarthy (right) addressing the gathering



Parents and students attending keenly



Parents and students attending keenly



Mr. R.Arun Kumar proposing the vote of thanks.



Parents & Students at SAI CAFETERIA



Chief editor:
Dr.T.V.Govindaraju
Principal

Editor:
B.Ammani Kuttan
Asst. Professor Dept. of Maths

Members:

Aruna.R. Lecturer, ECE
Nibedita, Lecturer, EEE
Pallavi .B, Lecturer, CSE
S. Mahesh, Lecturer, MECH
Revathy. M. Sr.Lecturer, Maths Dept.
Shailashree, Lecturer, Chemistry Dept.
S.S. Hegde, Asst.Prof. Physics Dept.
Asha .R , Lecturer MBA
Arul kumar.T, Maths Dept.

editorial board...

ADVAYA 2010

Three Days workshop on Microfabrication and Nano Technology



Dr. B. Shadaksharappa HOD CSE welcoming the gathering



The Principal presenting a bouquet to the chief guest Dr. Thriveni.J, Chairperson, Dept. of CSE, UVCE, Bangalore



Students receiving the prizes.



Students in the Paper Presentation.



Students in the Paper Presentation.



A three day workshop on 'Macro Fabrication and Nano Technology' was conducted at our campus between 23rd Sept. 2010 and 25th Sept 2010 in collaboration with the Visvesvaraya Technological University, ISRO and DRDO.

Dr. B.S. Sathyanarayana Principal, R.V.College of Engineering, Bangalore inaugurated the workshop. In his address, he stressed on the point that India is second to none in acumen. He also pointed out that it is not always required to get huge funding from government and other organizations for meaningful research. Most things can be done inexpensively. He said that even private colleges, without huge outlay, can and should develop cutting edge technologies that are sustainable and do not damage environment and that are inclusive so that it reaches even the poor.

A National Level Technical Symposium-ADVAYA'10 was held on 14-10-10.

A national level technical symposium ADVAYA-2010 on "The Computer Revolution & the problem of Global Ethics" was organized by the Department of Computer Science and Engineering on 14-10-2010 for the third time successively.

The function was inaugurated by the chief guest **Dr. Thriveni.J**, Dept of CSE, UVCE, Bangalore. Our Principal, **Dr. T.V. Govindaraju**, presided over the function. Our Management Representative **Mr. R.Arun Kumar** graced the Occasion. Head of the department of CSE **Dr. B.Shadaksharappa** welcomed the gathering.

Various events such as paper presentation, Technical Quiz, Debugging and computer Gaming were conducted. There was an overwhelming response from various colleges across the country.

Workshop / Seminar / Symposium attended by faculty members & Paper presented by faculty members

DEPARTMENT: COMPUTER SCIENCE ENGINEERING

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
Dr. B. Shadaksharappa	Professor & HOD	Presented a Paper on "Method involved in reduction of torque ripples in SRM drives" on communication, computation, control & nanotechnology (ICN-2010) Intl. conference	Rural Engineering Collge, Bhalki, Bidar District 29th-30th Oct-2010
		Presented and published the paper on "An Cost model for estimation of the software Devlp" Volume I pp 762-767 ISBN 93-80697-23-6 on communication,computation, control & nanotechnology (ICN-2010) International conference	
Mr. Raghvendra Rao B	Asst. Professor	Attended FDP program on Cyber Informatics	PESIT B'lore 24 th - 26 th March 2011
Mrs. Asha S. Manek	Asst. Professor	Presented a paper on "Finding True & Quality Information on the Web" in International Conference on "On Demand Computing" ICODC- 2010	The Oxford Engineering College, B'lore 3rd -4th Nov- 2010
Mrs. G. GokulKumari	Asst. Professor	Presented a Paper on "Analysis & Modeling of biometric Security"	ISSN Publications Serial Publications Jan'11 Gopalx Publications March'11
Mrs. Nirmala	Sr. Lecturer	Attended FDP on Multicore Programming	PESIT B'lore 29 th -30 th March 2011
Mr.Akash Awasthi	Lecturer	Presented a paper on "Finding True & Quality Information on the Web" in International Conference on "On Demand Computing" ICODC- 2010	The Oxford Engineering College 3rd -4th Nov- 2010 PESIT - 24 th - 26 th March 2011
		Attended FDP program on Cyber Informatics	
B. Vivek	Lecturer	Attended National Conference (NCSRT'11)	KVG College of Engg Sullia, KA. 28/2/2011

DEPARTMENT: ELECTRONICS & COMMUNICATION ENGINEERING

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
Mr. C.Sivaprakash	Sr.Lecturer	Presented a research paper entitled “Methods Involved in Reduction of Ripples in SRM Drives” in the international Conference ISBN: (978-93-80697-23-9)	REC Bhalki, 29 th , 30 th Oct 2010
Mr.Venugopal.P	Sr.Lecturer		Attended a Workshop on “How to develop Device Drivers”
Mr.Srinivasa Rao. B	Lecturer		
Mrs. Srilatha.B	Lecturer		
Mr.SashiRanjan	Lecturer		
Mrs. Aruna.R	Lecturer	Attended STTP on “Linear Algebra & its Applications”	JNNCE, Shimoga, 24 th to 28 th January 2010
Mr.Halesh.H.R	Lecturer		

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
Mr. Pradeep B.Jyoti Mrs. Gunasekari R	Professor Asst.Prof.	Presented a research paper entitled "Methods Involved in Reduction of Ripples in SRM Drives" in the international Conference ISBN: (978-93-80697-23-9)	REC Bhalki, 29 th , 30 th Oct 2010

DEPARTMENT OF MECHANICAL ENGINEERING

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
Mrs. K.Sivananda Devi	Lecturer Dept. of Mech	Presented a paper on Topic: Lead & be a Leader	e-journal, India mba.com
		Presented a paper on Impact of globalization on education	Periyar university, salem. 10 th February 2011

DEPARTMENT OF PHYSICS

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
V. Prakash	Asst. Professor	Attended a workshop on "Virtual Labs in physics & chemical sciences"	Amrita Viswa Vidyapeetam, B'lore 18-02-2011
S.S. Hegde	Asst. Professor	Presented a paper at International conference on "advanced material and its applications"	Kalasalingam University, Madurai 4-5, Mar- 2011
S.Chandrasekhar	Lecturer	Attended a workshop on "Advanced material and their Applications"	BMSIT, Bangalore - 64 26-03-2011

Workshop / Seminar / Symposium attended by faculty members & Paper presented by faculty members

DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
M. Revaty Vishal	Asst professor	Presented a paper in International conference entitled "Global challenges in Technical and Management Education with relevance to Academic freedom"	Vivekananda Inst. of Info and Mgmt. Studies ,Namakkal On 14 th & 15 th Feb 2011
		Presented a research paper in National conference entitled "green marketing the opportunities & challenges"-ISBN 978-81-8371-382-5	DMI Engineering college, Chennai On 18 th March ,2011
		Attended one day workshop "Quality Improvement Programme for FDP"	CMRIT,B'lore On 30 th Oct ,2010
		Attended Article published entitled "leadership development for a good leader"	Indianmba.com
		Published a book entitled "21 st century consumer behaviour perspectives" ISBN978-81-8220-413-3	Global vision ,New Delhi
N Priya	Lecturer	Presented a paper in National conference entitled "Role & challenges of green marketing"	DMI Engineering college, Chennai On 18 th March ,2011
		Attended one day workshop "Quality Improvement Programme for FDP"	CMRIT,B'lore On 30 th Oct ,2010
		Article published entitled "leadership development for a good leader"	Indianmba.com
		Published a book entitled "21 st century consumer behaviour perspectives"	Global vision ,New Delhi
K.Asha	Lecturer	Presented a paper in international conference entitled "Global Business environment and its impact on Management Education"	Periyar Inst. of Mgmt Studies, Salem, On 10 th & 11 th Feb, 2011
		Article Published entitled <i>Managing job Stress :Strategies for coping & thriving at work</i>	Indianmba.com
		Article Published entitled <i>Lead and be a leader</i>	Indianmba.com
K.N.Manjunatha	Lecturer	Presented a paper in National conference entitled "Corporate Social responsibility"	Technocrat institute of Technology Bhopal On 26 th & 27 th Feb, 2011
S.Chandrasekar	Lecturer	Presented a paper in National conference entitled "Corporate Social responsibility"	Technocrat institute of Technology Bhopal On 26 th & 27 th Feb, 2011
		Attended Workshop on <i>Effective Business Communication</i>	BMS College of engineering Bangalore On 8 th Dec, 2010
S. Venkatesh	Lecturer	Attended one day workshop on "Security Analysis And portfolio Management"	MSRIT,B'lore On 6 th Oct ,2010
		Presented a paper in National seminar entitled "Emerging Trends in Mutual Funds"	Alluri institute of Mgmt. Sciences Warangal On 23 rd to 25 th Sep ,2010
V.Bheemeswara Reddy	Lecturer	Presented a paper in National seminar entitled "Emerging Trends in Mutual Funds"	Alluri institute of Mgmt. Sciences Warangal On 23 rd to 25 th Sep ,2010

DEPARTMENT OF MATHEMATICS

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
Mr. R.Murugesan	Asst. Professor	Attended & Presented a Paper on Clonal Selection Algorithm Using improved initialization for solving JSSP, IEEE International Conference on Communication control and Computing Technologies	Syed Ammal Engg. College, Ramanathapuram, Tamilnadu. 07-09 Oct. 2010
		Attended & Presented a Paper on Improved algorithm for solving JSSP in National Seminar, Meta- Management	Adhiyamaan Engg.College, Hosur, Tamilnadu. 25 th Jan. 2011
		Attended National Seminar on Business plan	Adhiyamaan Engg. College, Hosur, Tamilnadu. 27 th -28 th Jan. 2011
		Attended & Presented a Paper on Effective mutation algorithm for solving Job scheduling problem using artificial immune system in International Conference on Mathematical Modeling and applications to Industrial Problems (MMIP 2011)	National Institute of technology, Calicut Kerala. 28 th - 31 st March 2011
Mr. B.Ammanikuttan	Asst. Professor	Attended a Workshop on Analytical & Numerical Solutions of Non-linear Differential Equations	AMRITA School of Engg.,B'lore 18 th & 19 th March 2011

DEPARTMENT OF CHEMISTRY

Name of the Faculty	Designation	Workshop/seminar/attended/ Paper presented	Venue & Date
Harikrishna.S	Lecturer	Attended a one day work shop on "RECENT ADVANCES IN ELECTRO CHEMICAL AND SURFACE SCIENCE ENGINEERING"	BNMIT, BANGALORE 26.08.10
Shalishree	Lecturer	Attended a one day work shop on "RECENT ADVANCES IN ELECTRO CHEMICAL AND SURFACE SCIENCE ENGINEERING"	BNMIT, BANGALORE 26.08.10

Workshop / Seminar / Symposium attended by Students & Paper presented by Students

Name of the Students	Department	Workshop/seminar/attended/ Paper presented	Venue & Date
Sushma.S / Suraj Nayak	CSE	Workshop Dream Spark Yatra	Microsoft Student Partner in SJBIT 19/2/11
Karthikeyan.S Annet Nancy J / Nithya V	CSE	Attended a workshop on Java Programming	NIIT, Bangalore. 25/2/11
Syed Ahmar Fazal	CSE	Presented a Paper on "Browse"	SIT, Tumkur 14/3/11
Harish Kumar S.T Pavan B.N Nithesh Kumar Bafna Shyam Kumar CH Saurabh Arora	CSE	Attended a workshop on Android Mobile Computing	NMIT, Bangalore, 28/3/11 And 29/3/11
Shubham Singh	CSE	Presented a Paper on "Quantum Computing"	East West Institute of Technology 14/3/11
Vivek Gupta Sreeja Ramachandran	CSE	Presented a Paper on CPU Model Based HW/SW Co Design for Real Time Embedded Control Systems	MGR University, Chennai 6 th -7 th October 2010
Sandeep.S Soni Ojas.S	ECE	Presented a Paper on Multi-Function Next Generation Electronically Phased Array RADAR	MGR University, Chennai 6 th -7 th October 2010
T.K Sreeragha Surya	EEE	Has attended a Workshop on Building & flying Micro Air Vehicles	Reva Institute of Technology,B'lore 22 nd 23 rd Oct 2010
Habin Haridas Karthik .B	MECH	Taken part in Mahindra Auto Quotient	Held at M.S Ramaiah institute
Basavaraj.s.	MECH	Attended 98 th Indian Science congress	Held at SRM University,Chennai.
Kulkarni Swapnil S	MECH	Attended In plant Training	(1)Tata power company-Mumbai (2) Kirloskar Brothers Ltd-Mumbai
Kumar Gaurav	MECH	Attended In plant Training	Usha Martin Ltd
Rakesh kumar sabat Ragavendra kumar.K Sai Kishore.T	MBA	Presented a paper in National conference entitled "ERP project in business "	Vellalar college of Engineering and Technology On 26 th Mar,2011
Raghavendra Kumar. Vijay Kumar.M Amina Bushra. Anupama M C Deepa URS Santhosh Kumar Kiran	MBA	Attended a Workshop on Effective Business Communication	BMS College of Engineering, Bangalore On 8 th Dec, 2010
Santosha B H Y S Prashanth Punith M Pavan B R Nagendra Prasad J	MBA	Attended a Workshop on Security Analysis and Portfolio Management	M S Ramaiah Institute of Technology, Bangalore. On 6 th Oct, 2010
Chaithra J	MBA	Presented a Paper on 360 Degree performance Appraisal : An edge to management	Indianmba.com

Industrial Exposures and Guest Lectures

Guest Lectures

Department of Master of Business Administration



Prof. Bholanath Dutta, CMR institute of Technology delivering a lecture on **Guidelines for project** on 10.11.10 to M.B.A students

The Speaker started the session with a brief introduction about the project and how to approach the companies for internship. He also discussed what are the contents of the project report & gave guidelines to write a project report.

He informed about the research process which includes need of the case study, statement of problem, objective of the case study and review of definitions scope of the study.

Mr. Venkat Ramesh, B.E., MBA, Caterpillar services Ltd delivered lecture on **supply chain management** to MBA students on 03.11.10

M.R. Rajhshekar, Cost Accountant did a lecture on **Mergers & Acquisitions** to MBA students on 25.09.10

Mr. Venkat Ramesh, B.E., MBA, caterpillar services Ltd, delivered a guest lecture on **Six sigma** on 25.02.11

Industrial Visits...

Department of Master of Business Administration

Our MBA students visited Titan industries Ltd., Hosur & Bangalore Milk Union Ltd., on 09-10-2010 & 26-10-2010 respectively



TITAN INDUSTRIES LTD

TITAN a TATA enterprise is one of the world's largest watch manufacturers. In India through its distinctive brand name it is covering 70% of the market, and having a target of 11 million watches for the year 2010-11. The students witnessed the various stages of watch manufacturing. The students were also told about management practices, safety policies and how it is implemented in a factory, and finally a feedback session was organized where the students asked some valuable questions. Overall it was a great experience for the students.



BANGALORE MILK UNION LIMITED

BANGALORE MILK UNION LIMITED (BAMUL) one of the subsidiary union of Karnataka Milk Federation (KMF). Karnataka Milk Federation (KMF) is the largest cooperative dairy Federation in South India, owned and managed by milk producers of Karnataka State. KMF has over 2 million milk producers in over 10500 Dairy Cooperative Societies at village level, functioning under 13 District Cooperative Milk Unions in Karnataka State. students were allowed to visit the plant layout, packing section and butter making, etc. They explained the complete milk processing from procurement from Kolar, Bangalore rural areas to Bangalore City up to the dispatch, the whole pasteurization process, Supply Chain Management and Production Cycle. Students enjoyed the learning experience

Department of Mechanical Engineering

Class	Sem/ Sec	NAME OF INDUSTRY VISITED	Date of Visit
1st Yr	II A	GCI- CASTINGS	03.03.2011
	II B	GCI- CASTINGS	05.05.2011
2nd Yr	IV A	M/S HAL-FOUNDRY & FORGING DIVISION -BANGALORE	21.06.2011
	IV B	M/s HEMA INDUSTRY	01.03.2011
3rd Yr	IV A	KAIGA POWER PLANT	23.04.2011
	IV B		
4th Yr	VIII A	M/s TVS SUNDARAM FASTNERS COMPANY	25.03.2011
	VIII B	M/s TITAN INDUSTRIES Ltd	19.03.2011



Interview with

Mr. R. Murugesan
HOD Mathematics.

1. How come teaching happened for you?

In younger generation there is a common opinion that Mathematics is a tough subject but I never felt that and with curiosity I selected the subject. The same curiosity led me to become a teacher.

2. Basically, you are from farming community. Can you relate teaching and farming?

Farming abates the hunger of the stomach but teaching abates the hunger of the mind.

3. You are known to be by helping others....

May be...

4. Do you feel aloof at your working place, home etc?

Never

5. What is your future plan to improve the department?

To have a cordial relationship with all my colleagues and to stress the point the ultimate goal of all of us is to impart knowledge and towards this end Planning every year's activity according to the needs and percolating the plan to the junior most of the department.

6. How do you define "leader"?

The leader has to be practical and a realist yet must talk the language of the visionary and the idealist.

7. How do you motivate our students?

Real success comes in small portions day by day. You need to take pleasure in life's daily little treasures. This is most important things in measuring success and Your goals are the road maps that guide you and show you what is possible for your life.

8. Tell us your experience at S.S.E.C

Though this is the fourth college where I have taught I have had lots of opportunities to learn and embellish my knowledge here.

9. Advise to the future generation...

Never take anything for granted. Education is the most important tool to be successful. Take advantage of every opportunity to gain knowledge.

One Day Workshop on "Recent Researches In Mathematics And Its Applications"

As a tribute to mathematics genius **Srinivas Ramanujam** department of mathematics organised a one day workshop on Recent Researches in Mathematics and Its Applications on his b'day 22nd December. A video was played about the life of Ramanujam. **Prof. N. Rudriah** gave a lecture on Discrete and continuum on smart and nano materials. **Prof. A.K. Nandakumaran** shared some of his research works on partial differential equations.



Prof. N. Rudriah (left), centre for advanced studies in Fluid Dynamics, Bangalore university & **Prof. A.K. Nandakumaran** (right) IISC, Bangalore delivering lecture on a one day workshop on "Recent Researches In Mathematics And Its Applications"



Principal **Dr. T.V. Govindaraju** honoring **Prof. A.K. Nandakumaran** & **HOD Mr. R. Murugesan** looks on.



Delegates from all over Karnataka



Prof. N. Rudriah interacting with faculty members

DEPARTMENT TOPPERS

JULY 2010 VTU EXAMS

Department of COMPUTER SCIENCE ENGINEERING



Annapurna.K.S.
II Sem CSE 84%



Madhu
II Sem CSE 78%



Sachitha
IV Sem CSE 78%



Manasa N
IV Sem CSE 72%



Priyanka Sonali
IV Sem CSE 72%



Sowmya.V
VI Sem CSE 83%



Swathi K
VI Sem CSE 82%



PaNavi
VIII SEM CSE 84%



B Sushma
VIII SEM CSE 83%

Department of ELECTRICAL AND ELECTRONICS ENGINEERING



Jagannath Rao
II Sem EEE 82.42%



Abhishek.K.Tiwary
II Sem EEE 77.9%



Thippeswamy
IV Sem EEE 72.96%



Arpitha
IV Sem EEE 71.56%



Shanmughnathan
VI Sem EEE 73.67%



Komala
VI Sem EEE 73.67%



Ram Nirwas Singh
VIII Sem EEE 85.07%



Aneesha T
VIII Sem EEE 85.07%

Department of MECHANICAL ENGINEERING



C.Roopsagar
II Sem Mech 87.8%



Deepak Anthony.A
II Sem Mech 85.4%



Sadashiva swamy.H.B
IV Sem Mech 76%



Nikhil Kumar G.H
IV Sem Mech 72%



Sharath Babu
VI Sem Mech 73%



Arun Gowda B.R
VI Sem Mech 72%



Nethravathi.B.N
VIII Sem Mech 90%



Preetham.V
VIII Sem Mech 82%

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



Chethan.P
II Sem ECE 86.81%



Pawan kumar.PB
II Sem ECE 85%



Ramya.S
IV Sem ECE 84.16%



Sushma M
IV Sem ECE 82%



Ajay kumar Doddagowda
IV Sem ECE 82%



Prathibha G V
VI Sem ECE 82%



Shashidhar Gowda.R
VI Sem ECE 80%



M.V.KavyaShree
VIII Sem ECE 86%



Praveen Kumar .R
VIII Sem ECE 85%

Department of MASTER OF BUSINESS ADMINISTRATION



Hemanth Kumar
65%: II sem



Y S Prashanth
64%: II sem



STAFF AND STUDENTS ACHIEVEMENT

Ms.Dhanya.G.S,

Department of ECE Completed M.E

Mr.Venugopal.P,

Department of ECE Completed M.Tech

PROJECT GRANTS

PROJECTS FUNDED BY KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

1. BIO-SPECKLE ASSESSMENT OF BRUISING IN FRUITS

Guide: **C.Sivaprakash**, Sr.Lecturer & Head, Dept. of ECE

Students: Akash Sumanth , Ashwathi.T, Darisi Venkata Sravan

2. WIRELESS INTELLIGENT TRAIN TRACKING AND MANAGEMENT SYSTEM

Guide: **C.Sivaprakash**, Sr.Lecturer & Head, Dept. of ECE

Students: Srikanth.J, Siddhartha Sarma, Shashidhargouda.R, Shruthi.P.R

AMOUNT OF Rs 2500 is been funded by STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

PROJECTS FUNDED BY IEI RESEARCH & DEVELOPMENT GRANT FOR 2010-11:

1. SOLAR STREET LIGHTING SYSTEM WITH HIGH EFFICIENCY

Guide : **K.MAGHALINGAM**, Sr.Lecturer, Dept. of Mechanical engineering

Students: DILEEP.A.V, G.RAHUL KUMAR, MALAKAN GOWDA, ADARASH, BALAKRISHNAN, MRIDUL.A.PRASAD, AMARKULKARANI, AMBARISHA.C

AMOUNT OF Rs 1,00,000/-

2. HUMAN POWERED VEHICAL-VELMOBIL.

Guide : **K.N SHASHISHEKAR**, Asst.Proffesor, Dept. of Mechanical engineering

Students: ADARSH.K.R, ARUN.V, ARUN GOWDA.B.R, SUBRAMANYA UDUPA, MANJUNATH.H.B, PAVAN KUMAR.K

AMOUNT OF Rs 80,000/-

An amount of RS.3, 000 was sanctioned by KSCST for the project entitled "A microcontroller based system for determining instantaneous wind speed and direction using judicious instrumentation

Sponsored Projects

for Students by other Agencies:

The following Student projects (Batch-A) are approved by Karnataka State Council For Science And Technology, Indian Institute of Science, Bangalore-560 012 for Student Project Programme 34 Series, 2010-2011.

Title of the project : BIO EDILIZA

Proposal Ref. No. : 3480898

Sanctioned Amount : Rs 4,500 /=-

Name of the Guides : **Prof.Pradeep.B.Jyoti**, HOD / EEE

R.Gunasekari, Asst. Professor / EEE

Name of the Batch : Spoorthy.M. 1SB07EE048 VIII SEM

Swapna.C.M. 1SB07EE051 VIII SEM

Shyama.V. 1SB07EE046 VIII SEM

Title of the project : FUEL LESS MOBIKE

Proposal Ref. No. : 3480900

Sanctioned Amount : Rs 5,500 /=-

Name of the Guide : **Prof.Pradeep.B.Jyoti**, HOD / EEE

Name of the Batch : Manohara.G.H. 1SB06EE028 VIII SEM

Bharath.T.A. 1SB06EE009 VIII SEM

Mohammed Tanvee 1SB07EE406 VIII SEM

Laurels to the Institution

Name	Sem	Details	Venue
Chaithanya Meti Nuthan.R Chandrashekar.R	VI Sem VI Sem VI Sem	Treasure Hunt Winners- 1 st PRIZE	by-Livaz-SSEC, Anekal
G.N Punith	VI Sem VI Sem VI Sem	Kalanjali Techno Cultural Test Rangoli- 1 st PRIZE	-Sir MVIT- Bangalore
G.N Punith	VI Sem	SX COBALT SKIES 10 Rangoli- 1 st PRIZE	Bangalore Medical college



Minister Sri. Narayana Swamy (center) with his associates & addressing the gathering.



Minister Sri. Narayana Swamy, Planting a sapling

Internet Mela-2010

Department of Education, Govt. of Karnataka along with our Computer Science Dept. conducted Internet mela from 28th Oct. to 30th Oct. in our campus. **Sri. Narayana Swamy**, Minister of Social Welfare, Karnataka inaugurated this grand mela. More than 900 School Students in and around of Anekal taluk got benefited

Annual Sports Day



Our college annual sports day was conducted on 12th & 13th March of 2011. The chief guest of the function was **Dr. T.V. Govindaraju**, Principal. **Dr. B. Shadaksharappa** HOD Computer Science & Management Representative **Sri. R.Arunkumar** felicitated the function more than 300 students participated in all the events.

Three days FDP on Vector Control

of Induction Motors organized by EEE Dept held

at VTU on 17th, 18th, 19th of March 2011



Dr. H. Maheshappa Vice Chancellor, Visvesvaraya Technological University, Belgaum, Lighting the lamp

The Faculty development program on “**Vector control of Induction Motor**” was inaugurated by **Dr.H.Maheshappa**, Hon'ble vice chancellor visvesvaraya technological university, Belgaum. In his address, he highlighted the importance of the FDP and also stressed all faculties must attend this kind of program so that faculties will be motivated to do research work which imparts good knowledge to the students.

Dr. T.V.Govindaraju, Principal
& Sri. R.Arunkumar
Management Representative
honoring the Vice Chancellor
Dr. H. Maheshappa.



The Registrar **Dr.G.N.Krishna Murthy** briefed the significance & benefits of participating in such programs. The special officer **Prof. Rajashekar Patil** highlighted the activities carried out by Vision group of science & technology and how the faculty can utilize the financial benefits for the research work. Our **Principal. Dr.T.V.Govindaraju** welcomed the gathering and graced the function. Our **Management Representative Sri.R.Arun kumar** honoured the vice chancellor and proposed vote of thanks. The Coordinator of the program **Prof.Pradeep B Jyoti ,HOD, EEE** gave brief introduction about the sessions.

Engineers Day



150th Birth Anniversary of **Sir M. Visvesvaraya** was celebrated on Friday, the 17th of September 2010. The chief guests of the function were **Mr. Vellingiri P.** General Manager- ISCM, Watch Division, Titan Industries Limited, Hosur & **Mr.Seenivasan K.** Group Manager- ISCM, Watch Division, Titan Industries Limited, Hosur



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1.1 billion people in the world don't have access to safe water.

In the next 20 years most of the earth will dry up.

Saving or harvesting water seems to be the only answer to our water crisis.

There are a number of ways to save water.

It begins with



Save water. Save Life.

Theme for Culturals 2011



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Alumni	:	alumni@ssec.ac.in	Anti ragging committee	:	arc@ssec.ac.in
			Management representative	:	arunkumar@ssec.ac.in

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