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### SHIRDI SAI ENGINEERING COLLEGE

Sai Leo Nagar, Guddanalli (PO), Anekal, Bengaluru - 562106



\*Approved by the A.I.C.T.E., New Delhi. \*Recognized by the Govt. of Karnataka

\* Affiliated to Visvesvaraya Technological University, Belagavi 590018



of brilliance and thoughts

ISSUE: 14 **MARCH 2014 VOLUME: 01** 

# NEWS EPISTLE





# CHAIRMAN'S MESSAGE

Welcome to our latest information epistle MINCHU. It is the most ample and contingent record of the entire existing proceedings of our organization.

However achievement account is considered independently, it always refers to a team work.

I incalculably appreciate the genuine, indomitable and incessant efforts of the principal & the staff in bringing out the 14<sup>th</sup> news bulletin.



MJF. Ln. Leo Muthu Chairman, Sai Ram Group of Institutions

# PRINCIPAL MESSAGI



Shirdi Sai Engineering College has lucratively accomplished sixteen years and is currently in its seventeenth year of its service in Engineering & Management Education. This is the right time to manuscript and showcase all the activities that are carried out in the campus. The sincere efforts by the editorial committee, faculty and staff implicated in engendering the 14<sup>th</sup> issue of news letter are extremely significant.

SSEC consistently ensures the students an accommodating and considerate atmosphere with an incomparable educational understanding. Students conceded from our college in the past always had a privilege of carrying the most pre-eminent reminiscences of their learning.

The good practices of systematic documentation of details of all the activities from the beginning have helped us to bring out this news - letter in a short time. This indeed is a proud moment for all the SSECians to have a pride look at the activity filled yesterday. Seminars, workshops, research papers publications and presentations, sports & games, NSS, FDP, project grants, industrial expeditions, placement training and placement activities..... Many more and additionally motivates all of us to achieve further. The complete credit of these achievements goes to the entire faculty, technical staff, administrative staff, supporting staff and students of SSEC for their contribution, commitment and determination.

Pertaining the current competitive atmosphere, we are exceedingly confident of attaining innovative and creative heights in the realm of teaching in the coming years. Again I would like to reiterate the excellent team work of SSEC family.

Dr. Y. Vijaya Kumar

### SIGNIFICANT EXCLAMATION

It was a wonderful day in my life that I appreciate the efforts in direction of innovative, creative and enterprenuership.it is a sheer blessing for the society.am with you.

All the best,

Mr.B.A. Patil, Director Think and ink science foundation, Bangalore

It is wonderful to know that you have started IEDC with a vision.please do keep it up.you can shape the future of students. The VTU will always be with you!

**Prof. S.K.Muttagi** Special officer Innovation Center, VTU, Bangalore

My visit to SSEC is a short one but I am encouraged by the positive environment in the college.

I am sure that the college will rise to the pinnacle of academic achievement and will produce a stream of glorious alumini. Best of luck,

Mr. Sujit Banerjee, Director Department of science and technology Government of India Technogy Bhawan, New Delhi

SSEC AFFABLY

Invites...!!!

**Mechanical Engineering** 

Mr. Venkatarathnaiah — Lecturer Mr. Mayur Goyal S — Lecturer

**Computers Science Engineering** 

Mrs.Sharon Roji Priya- Lecturer



# MILAGRO E

A National Level Technical Symposium MILAGRO was organized by the Dept of Electrical and Electronics Engineering on 26th Sept 2013 second time successively.

The Function was inaugurated by the chief guest Mr. SHASIDHAR BABU General Manager Videocon industries limited Attibele. The Principal, Dr. Y. Vijaya Kumar, Presided over the function. The Management Representative Mr. R. Arunkumar graced the occasion. The Head of the Dept. of EEE Prof. R.Gunasekari welcomed the gathering.

The mission of this symposium is to provide a platform for the student to explore their innovative and unlocking talents and keep pace with latest technical development and introduce them to the students for their curriculum and beyond and thereby set the trend for futuristic engineers in their area of interest, thereby motivating, providing opportunities and creating value by continuous research activity. The symposium includes various events like Pirates of Circuits, Dart, Quiz, Debate, & paper presentation. The technical papers from various students containing unsolved problems are collected and a benchmark is created for innovative technology. Pirates of Circuit provide the different methodologies of understanding the circuits and emphasize the analytical skill of solving the circuit. The technical quiz is another event which introduces the outcomes of technology. There was wonderful response from various colleges across the country.



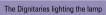




### ADVAYA 2013

National Level Technical Symposium Advaya 2013 on "IT - Touch to Create" was organized by the Dept of Computer science and Engineering on 31.10.2013 for the sixth time successfully in the seminar hall. The function was inaugurated by the chief guest Dr. V. Prabhudeva, Tata Consultancy Services. The Principal presided over the function. The management representative Mr. Arunkumar .R graced the occasion. The Vice principal and Head of the Department CSE Dr. B Shadaksharappa invited the gathering, assorted events like paper presentation, quiz, software debugging and computer gaming were demeanored.







The Advaya Proceedings Released by the dignitaries

# Innovation and Entrepreneurship Development Centre (IEDC)

The IEDC was established on 11thNovember 2013 at the SSEC as an initiative to mentor innovative ideas from students and nurture them to become entrepreneurs. IEDC is the premeditated vocation of the Department of Science & Technology. Government of India is autonomously administering The National Science & Technology Entrepreneurship Development Board (NSTEDB) in order to promote innovation and entrepreneurship among the students in premier institutions with perceptive pedestal and adequate infrastructure.

SSEC is one of the primarily venerated organizations selected as a novelty and entrepreneurship expansion establishment.

The mission of IEDC is to develop an institutional mechanism to create entrepreneurial culture in academic institutions to foster innovation and entrepreneurship among the students. The IEDC team aspires to operate as Catalysts, Organisers, Promoters and Integrators for the all round development of entrepreneurial expertise and aptitude among the participants in their course of study.

The IEDC promotes entrepreneurship among students through their projects. The five preeminent selected student projects will be affording pecuniary support as approved by DST in the proposal to complete the project. The ten member's panel committee comprises of professionals from assorted areas.

The Entrepreneurship Development activities of the institution shall proffer all genus of patronage to identify& refurbish the inventive ideas among the students into viable merchandise.

The Advisory Committee affiliates incorporate Sri Sai Prakash Leo Muthu CEO & Managing Trustee, Sai Ram Group of Institutions. Dr.Y.Vijaya Kumar Principal, SSEC. . Dr.Sujit Banerjee Director / Scientist F, Government of India DST (Department of science and technology) Sri Ananth P Mallaya, CEO quantech, M .L Venkatesh, Branch Manager, Central Bank of India. Dr.B.Shadakshrappa, Vice Principal, SSEC.Malini.K.V, IEDC co ordinator and faculty, SSEC.



IEDC Cell inaugurated on 11th November 2013 by Mr.Muttagi, chief innovation officer, VTU.



The dignitaries at the inaugural ceremony lighting the lamp.



First advisory committee meeting on 11th November 2013

#### **Members:**

Dr. B. Shadaksharappa, Vice-Principal

S.R. Sridhar, Professor, MECH

B.Jyothi, Sr. Lecturer, MATHS

Shailashree, Sr.Lecturer, CHE

H.B. Shanthala, Lecturer, CSE

K.P. Linija Shylin, Lecturer, ECE

Ravi V Angadi, Lecturer, EEE

Mrs. M. Manjula, Lecturer, PHY

**Bheemeswar Reddy .V, Sr.Lecturer, MBA** 

Sivasakthibalan, Placement Officer

Revathy. M, Asst. Professor, Hr.Edn. Cell

Manjunath. K.N, Sports/NSS

P. Rathna, Librarian

V. Annamalai, Office

C. Narayana Reddy, Transport

**Arul Kumar. T**, MATHS

# editorial PAREL

Chief Editor:

**Dr. Y. Vijaya Kumar** Principal Editor:

P. Luther Benny

Sr. Lecturer In English
Dept of Science & Humanities



# FIVE DAY FACULTY SKILLS ENRICHMENT PROGRAM

Shirdi Sai Engineering College has organized a five days workshop on faculty skills enrichment program. The five days schedule was absolutely well intended, organized and executed by the Department of Science & Humanities from  $20^{th}$  to  $24^{th}$  January 2014.

On the first day (20th January 2014): The president of the ceremony Dr. Y. Vijay Kumar addressed the associates regarding their importance and contribution for achieving scholastic excellence of the organization. An industrial expedition was organized to Wipro industries, Bangalore .On the second day (21st January 2014): To promote the team spirit, Department wise games and sports were arranged for the entire faculty. As a part of the FDP program all the faculty visited the NSS camp organized at Choodahalli village. On the third day(22nd january2014):Chief Guest Dr. K. N. Subramanya, vice principal, R.V college of Engineering, Bangalore was invited.He addressed the gathering about the challenges in the Advanced Engineering Education. On the fourth day (23<sup>rd</sup> january2014): Service delivery manager and solution consultant Mr. Prabhudeva Virupakshappa was invited as a special invitee. He is an eminent yoga exponent who enlightened the entire faculty concerning stress management with various effortless and fundamental techniques of yoga. On the fifth day (24th January 2014): Vice Principal SSEC and CSE H.O.D Dr. B. Shadaksharappa has illustrated regarding the latest review of LATEX software that is extremely essential for publishing research articles, journals, papers and books. It is also used to identify the percentage of plagiarism. Dr.Fred Simon Oomen, Medical Director, Ashok Hospital, Hosur and Governing Body Council Member, SSEC. Was invited. He addressed the faculty regarding the affirmative aspects of appreciation in bringing out the best out of every individual. On the Valedictory ceremony, the principal Dr.Y.Vijaya Kumar and the other dignitaries disseminated the FDP accomplishment certificates to all the Associates on their triumphant completion of the five day faculty skills enrichment program. On behalf of the entire faculty, vote of thanks was proposed by the chemistry Professor Harikrishna.

# **EXCEPTIONALLY**applaudable accomplishments



Among all the Engineering Colleges across Karnataka Shirdi Sai Engineering College Mechanical students project "DUAL CYLINDER COMPRESSED AIR CAR" Was accredited and awarded the pre-eminent project award at the state level students' project exhibition organized by Karnataka state council for science and technology at Angadi Institute of Technology, Belgaum, on 30th and 31st August 2013.

#### "Moving Forward with Innovation and Entrepreneurship

CONFERRED AS THE ENGINEERING COLLEGE OF THE YEAR 2013 WITH REVERE TO COMPUTER SCIENCE & ENGINEERING DEPARTMENT

#### **PROCLAIMED BY**





Honored with the credential of excellence for the most promising technological establishment across the nation.

### ACHIEVEMENTS

- Dr. B. Shadaksharappa, Vice Principal, Professor & Head (CSE), of our college has been conferred the "BEST EDUCATIONIST AWARD" by International Institute of Education & Management, Delhi. (Ref. SL/IIEM/01-FEB/BEA Dated January 02<sup>nd</sup>, 2014).
- 2) Dr. B. Shadaksharappa, Vice Principal, Professor & Head (CSE), of our college has been conferred the "Rastriya Vidya Gaurav Gold Medal award" by Indian Solidarity Council, New Delhi.
- 3) Dr. B. Shadaksharappa, Vice Principal, Professor & Head (CSE), of our college has been conferred the "INDIA INTERNATIONAL ACHIEVERS AWARD FOR EDUCATION EXCELLENCE" by Global Achievers Foundation, Delhi. (Ref. GAF/IIAAEE/BKK/THAI/CL/15th February, 2014 Dated December 31th, 2013).

### CONGRATULATIONS



Miss. Shwetha V. is receiving a certificate of Achievement from Sri.K.E. Prakash, Registrar, Visvesvaraya Technological University, Belgaum along with Dr. B. Shadaksharappa, Prof & HOD (CSF) and Vice Principal. SSEC. The Management, Principal and the Faculty of Computer Science & Engineering congratulating Miss. Shwetha V, USN: 1SB10CS084 of VII Semester B.E(CSE) student for receiving the "Best Student Award" for the year 2013 by Indian Society for Technical Education (ISTE), Karnataka section during ISTE Convention organised by ISTE, Karnataka Section and AMC Engineering College, Bangalore On 11th & 12th October 2013.

# NOT ME BUT YOU

#### 7 Days NSS Special Camp in Choodahalli Village

50 NSS students, 5 staff and villagers were involved throughout the camp, in this aspect; every single day was celebrated as a special day.

A seven day NSS camp was organized by ssec students in choodahali village from 19th to 25th creating awareness regarding environmental pollution, conservation, personality development and health issues among the villagers.









#### 19/01/2014- Sunday

The NSS camp was inaugurated by Sri. Krishnappa, President, Indlavadi Grama Panchayath and presided by Dr. Y. Vijaya Kumar, principal Shirdi Sai Engineering College, Anekal. All the HOD's and staff members were present on this day

#### 20/01/2014- Monday

#### The day was celebrated as "Awareness Day".

The flag was hoisted by Sri.Chandranna, Ex Chairman of Choodahalli Village. Today the service began with by cleaning the village from school premises to the bus stand of the village. Afternoon, as a part of awareness day, Guest lecture on "Impact of Drugs on Society" by Mr. Ramesh, Teacher Saraswathi Vidya Mandira, Anekal. To create awareness amongst the villagers cultural programs were conducted in the evening.

#### 21/01/2014- Tuesday

#### The day was celebrated as "Environment Day".

The flag was hoisted by Harish Babu L, NSS Officer Shirdi Sai Engineering College. Today the service began with by cleaning the village drainage system. As a part of education program, Guest Lecture on "Environment and Wildlife awareness" by Sri. Lakshminarayanachar, Reporter, VijayaKarnataka. To create awareness amongst the villagers cultural programs were conducted in the evening.

#### 22/01/2014- Wednesday

#### The day was celebrated as "Animal Protection Day".

The flag was hoisted by Mr. Shyamraju, Chairman of Choodahalli Village. The service began with by helping the doctors to vaccine the animals present in the village. As usual cultural programs were conducted successfully in the evening.

#### 23/01/2014- Thursday

#### The day was celebrated as "Health Day".

The flag was hoisted by Smt. Shobha Assistant Librarian, Shirdi Sai Engineering College. Today the service began with by cleaning the roads of the village. As a part of educational program, Guest Lecture on "Health awareness" by Dr. Akthar Hussein was organised. To create awareness amongst the villagers cultural programs were conducted in the evening.

#### 24/01/2014- Friday

#### The day was celebrated as "Yoga Day".

The flag was hoisted by Harish Babu L, NSS Officer Shirdi Sai Engineering College. As a part of "Yoga day" guest lecture on Yoga in daily life by Sri. M.Chandrashekar, Vaastu consultant and yoga trainer was organized. Later cultural programs were organized successfully by NSS Team.

#### 25/01/2014 - Saturday

#### The Last Day was celebrated as "Valedictory Day".

On this exceptional occasion, the subsequent dignitaries Sri Krishnappa, President, Indlavadi Grama Panchayat, Chief Guest Dr. Y. Vijaya Kumar, Principal, SSEC. Mr. R. Arun Kumar, Management Representative, SSEC. Graced the valedictory function. All the Respective Departmental HOD's and Staff, SSEC. Also accompanied them.

The seven day NSS Camp has constructed exceedingly an excellent understanding among the villagers regarding the Environmental Pollution, Conservation and Education. The efforts Exhibited by the NSS team were relentlessly significant. Finally the team exultantly contemplates the Genuine intention of NSS Encampment.





## **STAFF SPORTS**







### Sai Ram Group of Institutions

Have organized an inter college sports congregate for the staff.

#### Shirdi Sai Engineering College

was the winner in cricket tournament.



# WORKSHOP / SEMINAR / SYMPOSIUM ATTENDED BY FACULTY MEMBERS & PAPER PRESENTED BY FACULTY MEMBERS

Name of the Faculty	Designation	Workshop / Seminar/Paper	Venue & Date
		TEQIP sponsored workshop on "Advances in Data mining"	UVCE,Bangalore 6th to 117h Sep 2013
		Workshop on "Research methodologies"	JNTU , Hyderabad 16th to 21st Dec 2013
		IEEE International conference on Electronics Computing and Communication	IISC , Bangalore 6th to 7th Jan 2014
Asha S. Manek	Asst. Prof	Technologies , IEEE COECCT 2014	Xi'an China 22nd to 25th Oct 2013
		Paper presented in TENCON 2013 IEEE Region 10 Conference on "SentReP: Sentiment Classification of Movie Reviews using Efficient Repetitive Pre-processing" pp.1-5, ISSN:-2159-3442 (published in IEEE explorer)	Pune,15th th 16th Nov 2013
		Paper Presented in IEEE International Conference on Cloud and Ubiquitous , Computing and Emerging Technologies CUBE 2013 on "RePID-OK: Spam Detection using Repetitive Pre-processing" PP-144-149 , ISBN No :-978-0-4799-2235-2/13 (published in IEEE explorer)	Pune,15th th 16th Nov 2013
G. Manjula	Asst. Prof	Doctoral committee meeting Attended	31st Jan 2014 AMC Engg college
P. Kalamani M. Chithambarathanu		Publised paper titled " A Theoretical study on partially automated method for (prostate ) cancer pinpoint using Magnetic Resonance Imaging (MRI) in 1JRET volume 3	5th Jan 2014-02-10 Journal in 1JRET
M. Venkatesh Kumar	Sr. Lect	Presented paper in International conference titled "Probability distribution Mapping for 3D Magnetic Resonance Angiography (MRA) over Gaussian method "	JJ college of Engg, Nagercoil 22nd to 23rd Jan 2014
Reji Thamos	Sr. Lect	Attended ISTE chapter	AMC Engg college 3rd to 4th Jan 2014
Reji Thamos T. K Pradeep kumar	Sr. Lect Lecturer	Workshop attended on "Sotware defined data"	SJCIT Chikaballapur 3rd to 4th Jan 2014
T. K Pradeep kumar	Lecturer	Presented paper in International conference titled" To Secure Multiparty protocols using ALA Approach"	SJCIT Chikaballapur 3rd to 4th Jan 2014

#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name of the Faculty	Designation	Workshop / Seminar/Paper	Venue & Date
C. Shivaprakash	Asst.Professor & HOD	Presented paper challenges for faculty of technical education in the competitive environment	State level faculty AMC Engg College Bangalore. 11th & 12th oct 2013
A.Poonguzhali	Asst.Professor	Published a Paper in Asia pacific journal of research as per reviewed international journal ISSN-2320-5504	vol-III issue X Oct-13
V.K TIVARI	Asst.Professor	Has attended 2 week ISTE work shop on signals and systems conducted by IIT Kharagpur Under national mission on education through ICT (MHRD,Govt of india)	2nd january to 12th Januy 2014 BMS college of Engg, Bangalore
V.K.Tivari Somnath Mazumdar	Asst.Professor Lecturer	Presented paper challenges for faculty of technical education in the competitive environment	State level faculty AMC Engg College Bangalore. 11th & 12th oct 2013
R.Deepa B.Srilatha	Sr.Lecturer Lecturer	Attended workshop on Image processing	KSTA &IISC Bangalore 7th & 8th November
Dhanya G.S.	Sr.lecturer	Presented paper on "Adaptive Edp Enhanced Image scalar"	KSIT-Bangalore 30th August 2013
Geetha R	Sr.lecturer	Completed The classes prescribed degree awarded from microchip technology Inc	December 2013

#### **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

Name of the Faculty	Designation	Workshop / Seminar/Paper	Venue & Date
Mrs.R.Gunasekari Mrs.K.Ramya Mr.Vignesha.R	Asst.Professor & HOD Lecturer Lecturer	Published a paper in International Journal entitled "Solar Green Power from Living Organism"	IJIRSET, Vol-3, ISSN-2319-8753. Sri Sai Ram Engg College, Chennai-44, 9th & 10th Jan-2014
Ms.Malini.K.V. Mrs. M. Savitha	Sr.Lecturer Lecturer	Published a paper in International Journal entitled "Small Hydropower Resources"	IJIRSET, Vol-3, ISSN-2319-8753. Sri Sai Ram Engg College, Chennai-44, 9th & 10th Jan-2014
Mr. T.Yuvaraja.	Lecturer	Participated in worked as organizer in ISTE state level faculty convention on "Challenges for faculty of technical education in the competitive Environment"	

# WORKSHOP / SEMINAR / SYMPOSIUM ATTENDED BY FACULTY MEMBERS & PAPER PRESENTED BY FACULTY MEMBERS

#### DEPARTMENT OF MECHANICAL ENGINEERING

Name of the Faculty	Designation	Workshop / Seminar/Paper	Venue & Date
V.N. KAMESHWAR	Sr.lecturer	Total Quality Management & its Perspectives	4th SEPTEMBER 2013 JSS ACADEMY, BANGALORE
VENKATRAJU S MANJUNATH G H	Sr.lecturer lecturer	Teaching methodology in turbo machine	26th, 27th September 2013, SAMBARAM Engg College B'lore
YOGANANDA B S	Asst.Professor	Geo spatial technology and its applications	6th DECEMBER RVCE , BANGLORE
VINOD KUMAR BIRADAR	Lecturer	Technological advancements in manufacturing and applications of smart materials structure and applications	9th to 12th DECEMBER Veman Inst. of Tech, B'lore
PRAJWAL K ADIGA	Lecturer	Technological advancements in manufacturing and applications of smart materials structure and applications	9th to 12th DECEMBER Veman Inst. of Tech, B'lore

#### **DEPARTMENT OF SCIENCE AND HUMANITIES**

Name of the Faculty	Designation	Workshop / Seminar/Paper	Venue & Date
Dr.R.Murugesan	Asst.Professor & HOD	Published a Paper in International Journal of Computational and Applied Mathematics Entitled "Novel Method for Performance Measure of Job Shop Scheduling Algorithm."	ISSN 1819-4966 Volume-8, Number-4(2013) Page no.285-295.
Harikrishna.S	Sr.Lecturer	Phytochemical investigation And study on corrosion inhibition Properties of Pongamia pinnata pierre leaf extract (L.)	Elixir Corrosion 62 (2013) ISSN 2229-712X Pg No.17908-17911 Sep 2013 Issue

#### **DEPARTMENT OF MASTER OF BUSINESS ADMINSTRATION**

Name of the Faculty	Designation	Workshop / Seminar/Paper	Venue & Date
N Harish S Venkatesh V B Reddy	Lecturer Lecturer Sr.Lecturer	Mobilizing Rural Savings- An Opportunity for Banks and Financial Institutions	Asia Pacific Journal Of Research ISSN-2320-5504
Dippi Verma	Asst Prof	Construction of portfolio using Sharpe's Index model with special reference to construction industry in India	Asia Pacific Journal Of Research ISSN-2320-5504
S Venkatesh K N Manjunatha	Lecturer Lecturer	Re Engineerng Indian Economy through empowering Rural India	Asia Pacific Journal Of Research ISSN-2320-5504
Dippi Verma V B Reddy	Asst Prof Sr.Lecturer	Impact of Corporate Governance on Credibility of firm. Study based on Investors perspective in Capital Market	International Journal of Management Science: ISSN-2347-856

#### DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Name of the Students	Sem	Workshop / Seminar/Paper	Venue & Date
Darshan .N Chaithra .P Reddy	VII	Paper Presentation on "Searching on hidden objects through Eye scanner"	New Horizon college of Engg, 6th Nov 2013
Sachin .Y N .V Vinod kumar	VII	Paper Presentation on "Artificial Intelligence in Military application"	New Horizon college of Engg 6th Nov 2013
Chandan .A	VII	Attended gaming workshop	CAT Center, B'lore 20th to 25th Jan 2014
Revathi .A Soumya H. J	V	Internship on Organization Study	Ace designer Lmt. 18th to 25th Jan 2014

#### **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Name of the Students	Sem	Workshop / Seminar/Paper	Venue & Date
N.Chethan Harshakumar	VI-A	Participated in Integer-collegiate climate change Quiz-2013	Direct center for climate IISC , Bangalore 19th sep 2013
Bhuvaneshwari Akshaya	II	Presented paper on "Imbricate cryptography for n/w security"	Milagro 26th sep 2013
Shree Ram P. Varsha M.	VIII	Enhanced power of INGAN o/p –UV LEDs	Milagro 26th sep 2013
Prathibha T	VIII	Presented paper on "A travelogue of digital modulators with FPGA"	Milagro 26th sep 2013

#### **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

Name of the Students	Sem	Workshop / Seminar/Paper	Venue & Date
Shobhit Kumar Singh	V	Participated in "Quizicon During Advaya-2013	SSEC, Anekal
Priyan. P	VII	a National level technical symposium".	31st Oct 2013
Harsha.P.V	VII	Participated in the two days workshop on "Technology Commercialization Workshop"	Dayanand Sagar Institutions
Santhosh.K.R	VII		on 10th & 11th Oct 2013.

#### **DEPARTMENT OF MECHNICAL ENGINEERING**

Name of the Students	Sem	Workshop / Seminar/Paper	Venue & Date
AVINASH KUMAR , B C PRAJWAL AMEEN ALI M R, ADITHYA N R RAM PRASAD M, MOHAN BABU P S JOHN ROVA, ROHITH P, LOHITH P NAGADATTA M, AVINASH KUMAR YADURAJ D A, RAJATH H R, RANJAN DEY	VIII	Advanced FEA using Hyper mesh	16th – 20th SEPTEMBER UNIVERSITY VISVESVARAIAH COLLEGE OF ENGINEERING BANGALORE
ASHUTOSH KUMAR, BIKRAMJIT PAL JADESH K P, MALVIKA SHARANYA DA NAVEEN KUMAR V, NITHIN M UPLAON SHARATH KUMAR N, SRIKANTH K SRIKANTH MURTHY S, UMESH KHADE V S SHRUTHI, VIGNESH K VIVEK KHANAPUR, YATINDRANATH THAKHUR AMAN BAJPAI	VIII	Virtual design of Student Formula One Vehicle GUIDE: HARISH BABU L SAE SUPRA NATIONAL LEVEL COMPETITION	20th , 21st SEPTEMBER 2013 KALINGA INSTITUTE OF TECHNOLOGY. ODISSA
S JOHN ROVA , VAIBHAV H K	VIII	Study of mechanical behavior of Aluminum kyanite composites	26th SEPT 2013 SSEC,ANEKAL
R RITISH	VIII	Role of material science in engineering and medicine	1st , 2nd OCTOBER KRISHNA THEJA INSTITUTE OF TECHNOLOGY
LALITH KRISHNAN P R , M BALAJI	VI	Performance of optimal electric drive in train design	26th SEPT 2013 SSEC, ANEKAL

#### **DEPARTMENT OF MASTER OF BUSINESS ADMINSTRATION**

Name of the Students	Sem	Workshop / Seminar/Paper	Venue & Date
Divya S, Shubha K,B Naresh Pintu Kumar Singh & Srikanth	IV II	Presented Paper "Re Engineering Material Management" in National conference Re Engineering Indian Economy" opportunities & Challenges	SSEC 24th October 2013.
Srinivas, Mohammed ilyas, Veena Kumari	IV	Presented Paper "The Global financial crisis & its impact on India's external sector and Indian economy" in National conference Re Engineering Indian Economy" opportunities & Challenges	SSEC 24th October 2013.



### PRINCIPAL'S Vocational Interrogate



- 1) As a proficient personality in the field of technological instruction what is your overview regarding the current system of technical education and implication for evolution of more effective system?
  - The instructions ought to be designed more interactive considering the effortless accessibility of information to the students from the data base sources like internet, libraries, records etc.
- 2) How do you update your contemporary acquaintance for the progress of your expertise and leadership dynamism?
  - These days for an all-round development one has to have exceedingly superior surveillance about current circumstances and ability to execute much desirable perceptions and proficiency to decipher issues depending on the team work.
- 3) Your preceding association with SSEC?
  - It really confers me immense indulgence to be associated with this venerated organization at an exceedingly conscientious position after working in the same organization at different designations' with different responsibilities.
- 4) Tell a few words about the institution and the management?
  - This is one of the renowned organizations operating prolifically for the past 17 years where quality education and discipline are given major significance. The administration is one of the most flexible, indulgent, matured, unswerving, indomitable and resourceful in the realm of teaching.
- 5) How do you avoid stress at the work place?I dispense precedence's to every issue & deal and tackle them one by one independently.
- 6) What is your apparition regarding the organization?

  To catalog the organization being reckoned in the top
  10 colleges in the state near future.
- 7) What kind of working environment do you prefer?

  I prefer an environment where every affiliate comprehends their responsibilities & do their best and perform well.

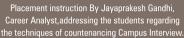
- 8) As the head of the institution what is your prevalent challenge?
  - It is purely academics and placements. I want every student of our organization to possess an offer letter before they leave the college.
- 9) As the head of the institution, how would you build an association of trust and cooperation with the staff, students and parents as well?
  - By constructing true and genuine relationship with all of them.
- 10) How do you persuade the staff to maintain secure affinity with parents and ensure it is carried out positively?
  - With an exceptionally excellent monitorial system.
- 11) What are the major significant characteristics of a sturdy instructional team?
  - Dealing every issue appropriately well planned, well calculated and well executed.
- 12) Your advice to the students?
  - I indisputably demand the students to prove their competence with an incredible performance in the examinations accomplishing laurels to the institution and parents as well without desecrating the resources provided by the parents & the management and also the efforts by the faculty.
- 13) What disciplinary principles have you found to be efficient dealing with students?
  - By adopting assorted effortless measures of counseling them to comprehend their responsibility and ensue with an exceptional presence of mind.
- 14) How will you respond to the distressed parents whose child has been disciplined?
  - Response to such parents has to be necessarily with love, affection and indulgence.
- 15) Pertaining the current corporate circumstances how are you training the students for better placements?

  With an exceptionally structured placement training program right from the beginning.

### TRAINING AND PLACMENT CELL

The Training and Placement Cell had organized the following event







Placement instruction by Mr.Rajendra Joshi from Wipro Technology, Bangalore, communicating the techniques of splintering a Personal Interview.

drive demeanored by the subsequent corporates till January 2014

Our students have participated in the recruitment

#### **ORGANISATION**

M/s. Wipro Technology

M/s. Capgemini

M/s. SAP Labs

M/s. Razorthink Software

M/s. Coca Cola

M/s. Commonfloor

M/s. Square yards

#### **BRANCHES**

**ALL BRANCHES OF BE** 

ALL BRANCHES OF BE

CSE, ECE & EEE

Pvt. Ltd.CSE

MBA

MBA

MBA

### FDP event by ECE

The 15 days AICTE Sponsored Faculty Development Program titled "Visual System Programming" was organized by the Department of Electronics and Communication Engineering from 23<sup>rd</sup> September 2013 to 7<sup>th</sup> October 2013.

The subsequent dignitaries were invited on this occasion, Chief Guest Sri. J. Visveswaran , Academic Technical consultant, NI Systems(India) Ltd., Bangalore, Guest of Honor Dr. S. Seetharaman, CSO, Sai Ram Group of institutions, Chennai.

Dr. Y. Vijayakumar, Principal SSEC and Mr. R. Arunkumar, Management Representative SSEC, graced the occasion. Program coordinator Prof. C. Sivaprakash addressed the gathering. A total number of 53 teaching associates attended the program from assorted engineering colleges across India.



#### CONCIETED to be an SSECian"

An expedition of thousand miles instigates with a distinct step!

The SSEC Alumni Association has been envisaged to construct an intimate knit association, bridging space among the potential SSEC'ians and Alumni. Every Alumnus of our institution has made us proud time and time again to accomplish laurels around the Globe and we aspire to showcase the same to our SSEC family. Additionally, it will update you with the latest news and activities regarding the association.

Our college is organizing Alumni meet ever since 2005. 8th Alumni meet was held on 15th September 2013(Sunday), at our institution. More than 60 alumni graced the occasion with their presence. It was a great opening to interact with our alumni to savor & revive their profound time spent collectively. It was an exceptional platform to invigorate, share knowledge and experiences, new thoughts and ideas with our fellow mates.



ALUMINI LIGHTING THE LAMP ON THE OCCASION OF ALUMINI MEET.



EVENTS ORGANISED FOR THE ALUMINI



MANAGEMENT REPRESENTATIVE Mr.R.ARUN KUMAR ADDRESING THE ALUMINI MEET.



8TH ALUMINI MEET HELD AT SSEC ON 15TH



The dignitaries at the inaugural ceremony lighting the lamp. (FDP) organised by ECE Dept.



Principal inviting the Chief Guest Sri. J. Visveswaran, with a flower bouquet.



The Principal and ECE HOD presenting a momento to the chief guest Sri. J. Visveswaran,

# TOPPERS

#### **MECHANICAL ENGINEERING**



ELECTRICAL & ELECTRONICS ENGINEERING

ELECTRONICS & COMMUNICATION ENGINEERING

Pooja Mohan Shet II Sem- 89.8%

Sweytha kannan II Sem- 87.4%

Raaga priya S IV Sem- 80.5%

Sowmya .M IV Sem- 78.2%

Rachana V VI Sem- 77.2%

VI Sem- 77.1%

Ranjeet kumar gupta VIII Sem- 83.86%

Pawan kumar P.B VIII Sem- 83.33%

**COMPUTER SCIENCE** 

& ENGINEERING

II sem - 85.29 %

**Divya S. N.** Il sem - 83.23 %

**Sowmya N.** IV sem – 82.22%

Arvind M. Raj Purohith

**Pragathi G. V.** VI sem – 76.67%

**Swetha V.** VI sem – 75%

/III sem – 85.60% Kaipa Sandhya

VIII sem - 84.27%

Bhavya P.

IV sem - 74.33%

Shreya H.

V.MANIVANNAN II Sem- 81.93 %

II Sem 73.29% Mahesh.M

**ASHWINI CHANDRAN** 

**II Sem 71%** 

IV Sem- 80.11% **GAYATHRI.S** 

LAKSHMIDEVI.H.A

PAVITHRA D VI Sem 87.33%

Kruthika Lakshmi K VI Sem- 83.33%

VIII Sem- 85.20% **G.Kishore** 

VIII Sem- 84.93%

Srimathi.T

IV Sem- 74.88%































































































Murali M %L9 NI

Manjunatha R %69 AI



**MASTER OF BUSINESS ADMINISTRATION** 

# INDUSTRIAL TO THE STATE OF THE

CSE department has organised an INDUSTRIAL EXPEDITION TO C-DAC on 15th March 2013 for 4th semester A and B sections.

CSE Department has organised an INDUSTRIAL EXPEDITION to Wipro on 29th October 2013 for 5th semester A and B sections

CSE Department has organised an INDUSTRIAL EXPEDITION to VISVESVARAYA TECHNOLOGICAL MUSEUM, BANGALORE on 20th September 2013 for 1st semester.

ECE Department has organised an industrial expedition for 7th semester section "A" on 22nd October 2013 and for 7th semester section "B" on 25th October 2013 to ISRO Bangalore.

ECE Department has also organised an industrial expedition for 5th semester section "A" on 8th October 2013 and for 5th semester section "B" on 11th september 2013 to Harita Seating Systems Ltd, Hosur.



EEE IV & VI SEM students visited 220/66/11KV Receiving Substation, Sommanahalli, Bangalore on 30/09/2013.

Mechnical Department has organised an industrial expedition for 7th semester to BEML, Bangalore on 28th and 31st October 2013.

MBA Department has organised an industrial expedition for MBA students to Coca cola beverages private limited on 31st October 2013 and to Toyota kirloskar private limited on 29th January 2014



### **INTERNET MELA**



An Internet Mela was organized by Computer science & Engineering Department at Shirdi Sai Engineering College from 11th to 13th November 2013 in association with Government of Karnataka, Education Department. It was organized for the secondary school students of VII, IX, X standards among all the rural schools across Anekal Taluk to construct awareness regarding the internet. More than 800 students were benefited through this program.

#### **FORTH COMING EVENTS**

- Mechanical Department is Organizing a National Level Technical Symposium MECH TECH with the theme "Ideas Engineered Into Reality" on 3<sup>rd</sup> April 2014.
- 2) Shirdi Sai Engineering College is organizing 11<sup>th</sup> ISTE Karnataka Students Convention 2014 on 30<sup>th</sup> April 2014 with the Theme "Evolution through Innovation" in co operation with Indian Society for Technical Education at SSEC.
- Shirdi Sai Engineering College is organizing a free CET/COMED K entrance examination coaching classes for the Pre- University for an entire month from 2<sup>nd</sup> April 2014 onwards.

www.ssec.ac.in