



Saraswati Education Society's

# Saraswati College of Engineering



Volume - 7

*Saraswati Education Society's*

***SARASWATI COLLEGE OF ENGINEERING***

***DEPARTMENT OF INFORMATION TECHNOLOGY***



*Mr. Prithviraj S. Deshmukh*

*President, SES.*

*Director of the Maharashtra Co-operative Bank Ltd, Director of National Development Co-op. Corp., Promoted agro based industries, involved in social & educational activities & institutions at Sangli and Navi Mumbai.*



*Mrs. Vrushali P. Deshmukh*

*Secretary, SES.*

*Secretary of SES in 2001, Social worker, deeply interested in the educational development.*

### **Principal's Desk:**



*It broadens me huge happiness to present before you an epigrammatic of our vision and efforts towards the objectives. Saraswati College of Engineering is one of the leading institutes which have taken a leap forward in the excellent technological learning.*

*We aspire to prepare student for engineering at the same time indoctrinate in them the values that make them behaved, disciplined Citizens of India. We intend to train minds to evaluate rather than memorize. Our team of component and motivated faculty is dedicated towards quality education.*

**- Dr. Alam Shaikh,**

***B.E(Elex), M.E(Elex), PhD(Electronics &Telecom)***

### **COLLEGE VISION**

*"To become a leading research organization in the world & make youth India globally competent to take up the challenges of ever expanding fields of technology"*

### **COLLEGE MISSION**

*"To create dedicated knowledgeable human resource, technically competent to serve the Nation & guide with its leadership qualities to uplift the socio-economic condition of deprived sections of our society still miles away from progress"*

# Information Technology

## DEPARTMENT VISION

*To create technically qualified talent with adequate managerial skills to support the future needs to the research, innovation and corporate requirement, endeavors of the society and the nation on a global platform.*

### Chief Editor



MS.VAISHALI JADHAV



### Staff Editor



MS.SHRADDHA SUBHEDAR

MS. HETAL K CHUDASAMA

## FOREWARD

*Here, we pleased to present Newsletter of IT Department, Vol. 7. IT department is striving hard to develop quality technical staff in particular and quality technical education in general. We strive*

*for overall development of students, so that they will be confident to stand and succeed in world outside in fostering a climate that encourages learning and personal growth.*

## Advisory Committee

- |  |   |
|--|---|
| - Prof. Seema Lathkar, HOD, FE Dept        | - Prof. Roshni John, HOD, Civil Dept.   |
| - Prof. Manjusha Deshmukh, HOD, EXTC Dept. | - Prof.V.P.Jadhav, HOD, IT Dept.        |
| - Prof. Bharti Joshi, HOD, Computer Dept.  | - Prof. T. Z.QuaziHOD, Automobile Dept. |
| - Prof. S. N. Teli,HOD Mechanical Dept.    |   |

*It is great to find a considerable number of winners & participants in co-curricular, extracurricular activities, which certainly prove that our students are adequately*

*equipped & necessary skills sets to bring such laurels to the dept value a commitment to excellence in all we do.*

### ***Celebration for department achievements in NAKSHATRA***

*10<sup>th</sup> march 2013*



*Head of student's council Ms .Pragati Pajelakar and Ms Vrushali Patil organized celebration function for all IT students who were winners in nakshatra 2012. This function was held by the contribution of all staff members. All winners were greeted with chocolates and greeting card congratulating them on behalf of whole IT Staff .IT department celebrated the event by the auspicious speech of H.O.D Ms Vaishali Jadhav and cake cutting ceremony.*

### ***ALUMNI MEET 16<sup>th</sup> March 2013***



*IT DEPARTMENT celebrated grand alumni function on 16th march 2013 with computer department. The function started at 5 pm onwards by welcoming 2011 passed out student with gift and rose. Ms Poonam Gajakosh anchored function with welcome speech to Principal B.B and Academic Incharge Mr.M.B.Sort.*





*Ms. Vrushali Patil and Pragati Pejalekar, Head of Student Council had arranged different games for them which they enjoyed. The function ended with dinner and DJ session for student and not the least-with Golden Memories in their heart.*

### ***Farewell to B.E 4<sup>th</sup> April 2013***

*IT Department celebrated farewell on 4<sup>th</sup> April 2013. The function started at 5 pm by welcoming all BE students on red carpet in pairs arranged by T.E and S.E students. Overall function was enthusiastically hosted by TE and SE IT students. It started by describing their college life, relations with teachers and juniors. An exciting and funny award ceremony was also arranged for them. Students played comedy acts. Everyone enjoyed their speech and mimicry. They played different kind of games with their teachers which became memorable*



*moment. SE students dedicated songs for them played by themselves. The function ended with delicious dinner and DJ by 10 pm.*



### ***STTP WORKSHOP 13<sup>th</sup> -18<sup>th</sup> May2013***

*The conquering moment of IT department was 18<sup>th</sup> May 2013, when we successfully completed 6 days Short Term Training Program on “Advancement in Cloud Computing”. It was ISTE-SRM sponsored program collectively organized by Dept. of Information Technology from 13<sup>th</sup> may 2013 to 18<sup>th</sup> may 2013.*

*Grand Inaugural function was with chief guest – DR. S. K. Ukarande , Dean of Faculty Technology, Mumbai University. Our Head of Department- Miss. Vaishli Jadhav acted as coordinator of STTP.*

*Our other faculties Mrs. Shilpa Kolte and Mrs. Vrushali Thakur effectively handled Guest& Registration Desk.*



*It was 11 session program conducted by various expert speakers from IT industry and educational industry.*

*This STTP covered:*

- *Introduction to cloud computing*
- *Virtualization Technologies*
- *Basics of cloud computing server*
- *Hands on Desktop Virtualization*
- *Hands on Linux commands for network configuration*
- *Hands on virtualization using citrix Xen*
- *Paas using Google Apps*
- *Iaas using citrix Xen*

- *Live Demo of some public clouds ,Installation of Eucalyptus*
- *Integration of wireless Sensor Networks & cloud computing*

- *Service oriented Architecture*
- *Cloud 360<sup>o</sup>*

*The point of attraction for this STTP was visit to data center of Dhirubhai Ambani Knowledge City. It was huge exposure to IT Industry*



#### **STAFF ACHIEVEMENTS**

- *Our H.O.D Mrs Vaishali Jadhav and staff member Prof Shilpa Kolte and Mrs Vrushali Thakur effectively worked for successful Short Term*

#### **Training programme on Advancement in Cloud Computing.**

- *Miss. Archana Sharma ,Miss Shraddha Subhedar ,Miss Divya Laxmi and Mr. Praveen Shinde attended STTP on Advancement in computing held at S.C.O.E.*
- *Reena Gadge attended ISTE-workshop on "Database management System" organized by IIT Bombay, in a remote center Bharti Vidyapith college of Engineering, Kharghar.*



- Mrs Pragati Pajlekar published a paper on "Indexing to
- Multibiometrics" at National Paper Conference Journal of Vasant dada Patil Pratishtha.

**GOLDEN MOMENT:**

**TWO CONSECUTIVE YEARS OF 100% RESULT !!!!!!!**

*We are proud to declare that we have 100% results for final year for academic year 2011-2012 & 2012-2013. Our Principal Dr Alam Shaikh congratulated all staff members for this success and also offered best wishes for coming years. We shared our success with college by distributing*

*sweets*





**STUDENT ACHIEVEMENTS****TOPPER'S LIST****BE**

<b>RANK</b>	<b>NAME</b>	<b>PERCENTAGE</b>
<b>1.</b>	<i>Smita Patil ; Tushar Mungekar</i>	<i>78.53%</i>
<b>2.</b>	<i>Pritesh Mayekar</i>	<i>75.46%</i>
<b>3.</b>	<i>Shruti Wavhal</i>	<i>74.2%</i>

**TE****SE**

<b>RANK</b>	<b>NAME</b>	<b>PERCENTAGE</b>
<b>1.</b>	<i>Saurab lotlikar</i>	<i>72.38%</i>
<b>2.</b>	<i>Rajashree Dhobale</i>	<i>69.7%</i>
<b>3.</b>	<i>Rohit Bedekar</i>	<i>66.38%</i>

<b>RANK</b>	<b>NAME</b>	<b>PERCENTAGE</b>
<b>1.</b>	<i>Sangeeta Nair</i>	<i>71.29%</i>
<b>2.</b>	<i>Krutika Sawant</i>	<i>70.82%</i>
<b>3.</b>	<i>Nitin Poojari</i>	<i>69.47%</i>

**NAKSHATRA WINNERS**

<b>EVENTS</b>	<b>RANK</b>	<b>NAMES</b>
<i>Box Cricket</i>	<i>1<sup>st</sup></i>	<i>Tushar Mungekar Utkarsh Navghare Rupesh Jadhav Arun Pal Chandan Bhandare Pritesh Mayekar</i>
<i>Web Designing</i>	<i>1<sup>st</sup></i>	<i>Sushant Patenkar Rohit Bedekar</i>
<i>Badminton Mixed Doubles</i>	<i>1<sup>st</sup></i>	<i>Archis Dekate Tejal patil</i>
<i>Badminton Singles</i>	<i>1<sup>st</sup></i>	<i>Archis Dekate</i>

<b>EVENTS</b>	<b>RANK</b>	<b>NAMES</b>
<i>Treasure Hunt</i>	<b>1<sup>st</sup></b>  <b>2<sup>nd</sup></b>  <b>3<sup>rd</sup></b>	<i>Pankaj Wah</i> <i>Akshay Soni</i> <i>Ajinkya Parkar</i>  <i>Shruti Wahwal</i> <i>Vandana Pal</i>  <i>Sharukh Khan</i> <i>Satyajeet Deshmukh</i> <i>Abhay Shirde</i>
<i>Three Play Cricket</i>	<b>1<sup>st</sup></b>	<i>Bhushan Patil</i> <i>Prathmesh Pore</i> <i>Chetan Khandare</i>
<i>Throw Ball</i>	<b>1<sup>st</sup></b>	<i>Anagha Mane</i> <i>Varsha Chavan</i> <i>Tejal Patil</i> <i>Priyanka Patak</i> <i>Vandana Pal</i> <i>Neelam Kumari</i> <i>Sayali Kalkute</i> <i>Shruti Wavhal</i> <i>Shreya Dixit</i>
<i>Group Dance</i>	<b>1<sup>st</sup></b>	<i>Aditya Pewekar</i> <i>Sushant Patankar</i> <i>Manali Kupte</i> <i>Karishma Patkar</i> <i>Sayali Kalkute</i>
<i>Volley Ball (boys)</i>	<b>1<sup>st</sup></b>	<i>Bhushan Patil</i> <i>Prathmesh Pore</i> <i>Chetan Khandare</i>
<i>Athletic (400 m )</i>	<b>2<sup>nd</sup></b>	<i>Tejal Patil</i> <i>Vandana Pal</i> <i>Priyanka Patak</i> <i>Neelam Kumar</i>
<i>Running (200 m)</i>	<b>1<sup>st</sup></b>	<i>Tejal Patil</i>

<b>EVENTS</b>	<b>RANK</b>	<b>NAMES</b>
Kabbadi (boys)	1 <sup>st</sup>	Pankaj wagh Saurab Shinde Prafulla Shinde Yogesh Patil Ameya Tawde Abhijit Khade Sushant Bhagwat Sushant Kumtekar Satyajeet Deshmukh

- *Vivek sampat presented paper entitled “Audio stegnography using dynamic cover generaton” in ICA ET 2013 .He has been awarded with best paper award for the same*
- *Vivek sampat presented paper entitled”A Novel secured data transfer technique based on client server architecture” in ICA ET 2013*

### ***Expansion of IT Dept.***

IT DEPARTMENT welcomes new faculties:

#### **1. Name: Priyamvada Singh**

*She has completed her masters of technology in IT from GrphiCS Erx University Dehradun, Uttarakhand.*

*Area of interest: Information security and multimedia.*

#### **2. Name: Kirti .M. Mhamunkar.**

*Experience – 2.5 years*

*Pursuing M.E (IT) from Terna college of engineering*

*Area of interest: Networks, Java*