

Saraswati College of Engineering

Computer Engineering Department

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FROM THE DESK OF HOD



Our Department believe in providing highly technology-oriented programs to meet today's needs of young minds, a department having highly qualified, experienced and dedicated teaching faculty to impart knowledge in various fields including recent technologies helping students to take on any problem related to Computer Science, a field in which kaleidoscopic changes are occurring continuously opening new avenues, unraveling new vistas and extending the

horizons of knowledge with every passing day.

With the right mix of creative talents, use of innovative technologies and strong relationships with various industries, the Department delivers quality methods of teaching that help students enhance their knowledge, understand the importance of being leaders in the area of their interest and provide them with an unbeatable edge to success in today's demanding work place and global market.

I keenly admire the Faculty and supportive staff who have worked in an ideal team spirit to enable the Department to grow from strength to strength and hope they will continue with the same zeal in future too.

Our Footprints

Activities

- Achievements

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WOMEN'S DAY CELEBRATION

The International Women's Day was celebrated on 8th March every year. This event were organised by students of T.E. Computer. A tribute to all the hard working women in the world and the way they have inspired people was portrayed. To begin with the event there was a speech which was followed by two dance performances, a skit and a ramp walk to pay tribute to all the women who have been instrumental in inspiring people's lives all over the world. All the teachers were appreciated for their work and the students expressed their gratitude by presenting them with Greeting cards.



Women's day celebration



Alumini meet

ALUMINI MEET

The Computer Engineering Department of Saraswati College of Engineering organized an Alumni Meet on 16th March 2013. All the passed out students from the batch of 2008 till 2012 were invited for an event. 57 Alumni attended the meet. All the Alumni gave their overwhelmed participation in all the activities and were happy to walk down their memory lanes along with their old friends and teachers.

They shared their experience with juniors and other fellow Alumni. Few Alumni approached us regarding placements by giving the current students an opportunity to apply in their respective organizations.

Post Dinner and DJ session every Alumni returned with joyous and proud feeling for their very own college.

FAREWELL (22nd MAR' 13)

College Farewell parties are always an exciting affair and bring alive a lot of happy memories. Computer engineering department organized a Farewell Party to bid adieu to the outgoing students of 2009-13 batch on 22nd march, 2013 at Konkan King B.K Resort.



ISTE-STTP ON ADVANCEMENT OF CLOUD COMPUTING

One week Short Term Training Program on "Advancement of cloud computing", approved and sponsored by ISTE, was arranged by Our department from 13th -18th May 2013. The program was inaugurated from the hands of **Dr. S. K. Ukaranade**, Dean of Faculty Technology, Mumbai University. He was the chief guest of the STTP. The eminent experts **Dr. Sasikumar, Director, CDAC**, **Prof. Seema Shah**, Principal, Vidyalkar Institute of Technology, Mumbai, **Prof. Nikhilesh Joshi**, Assistant Professor, Thadomal Shahani Engineering College, **Prof. Bhushan Jadhav**, Assistant Professor, Thadomal Shahani Engineering College, **Dr Venkatarangan**, Assistant Professor, SRM university, **Prof Gresha Bhatia**, Prof Bhatia, Associate Professor, Vivekananda



Inauguration of STTP

Education Society's Institute of Technology, **Dr. R. D Morena**, Associate Professor, **Dr. Deven Shah**, principal, Terna College of Engineering, **Mr. Sameer Kulkarni GM, Head-Business IT(Data Center Business)** at reliance-communication limited, **Dr Devane**, professor and dean, DattaMeghe College of Engineering, **Mr. Rajesh Jain, Scientist in BARC** delivered the expert lectures in the STTP, covering various aspects of cloud computing.

In spite of busy teaching schedule about 27 participants from various colleges from all over Maharashtra have registered for this STTP.

Mr. Rajesh Jain, Scientist in BARC was the guest of honour for the valedictory function of the STTP. All the participants have praised the organizing committee for nice conduction of the STTP, in their feedback. The co-ordinators for the STTP were Prof. Bharti Joshi & Prof. Vaishali jadhav. Overall the STTP was very much successful.

TOPPERS

BE:

1. Pooja Sawkar -73.37%
2. Sanjay Yadav-73.00%
3. Sanjay Goankar-71.75%

TE:

1. Pratima Raut -76.82%
2. Aman Oberoi -72.82%
3. Bharti Chavan -72.47%

SE:

1. Pradeep Kumar Yadav-72.82%
2. Rohini Jadhav-66.58%
3. Asmita Patil-65.88%

STUDENT ACHIEVEMENT

1. Project on "Secured Over an Insecure network" of Ganesh pillai, Hrushikesh chavan & prasad dhagale was selected in SRIJAN-Dipex 2013 pune at state level guided by Mrs. Vijiya Waghmare.
2. Project on "Access of Windows Application by Blind People" of Amey Bhandari & Prajakta badgujar was selected in SRIJAN-Dipex 2013 pune at state level guided by Prof. Bharti Joshi.
3. Mohit Sardesai, Sanjay Yadav and Rohit Srinivasan published paper on "Gesticulator (Gesture based calculator): An Android Application" in International journal of innovative research ,engineering and Technology Guided by Prof. Bharti Joshi
4. Mohit Rao got first Prize in 100m and 200m race in NAKSHATRA-13.
5. Mohit rao has secured first place in 3 on 3 Football in NAKSHATRA-13.
6. Manoj Thathera and Kedar sawant has secured 2nd place in Doubles Table Tennis in NAKSHATRA-13.
7. Sonal gupta and Manoj Thathera has secured 1st place in Mixed Doubles Carrom in NAKSHATRA-13
8. Anulekha has achieved 2nd place in Painting in NAKSHATRA-13.
9. Pratima has achieved 2nd place in Photography in NAKSHATRA-13.
10. Chatali Mistry got First prize in face painting in Nak.shtra-2013.
11. Rhushikesh Chavan got second prize in cover page competition.

STAFF ACHEIVEMENT

1. Prof. Vijaya Waghmare published on " Application of Genetic Algorithm for Handwritten Kannada Characters " in 3rd IEEE International Advance Computing Conference 2013 IACC 2013.
2. Prof. Arti Gore published on " **Data cache technique using ant colony algorithm in Mobile computing Environment**" in Nirman 2013 at A.C. Patil College of engineering, kharghar.
3. Prof. Dhanraj Walunj published paper "**Time delay on multipath routing protocol in Manets**" in CGPCON-13 at PICT college of engineering Dhankwadi ,Pune.
4. Prof. Sujata B published paper "**Content based Medical Image retrieval using relevance Feedback**" in International conference held in Thakur college of engineering
5. Prof. Sujata B published paper "**Content based Medical Image retrieval with SVM(classification and Relevance feedback)**" in International Journal of Applied Information Systems(IJ AIS)- ISSN:2249-0868 Foundation of Computer Science Newyork, USA.
6. Prof. Bharti Joshi and Prof. Sushasini Parvatikar has attended two week **ISTE WORKSHOP** on "Database management system" in Bharti Vidyapeeth College Of Engineering, Belapur.