

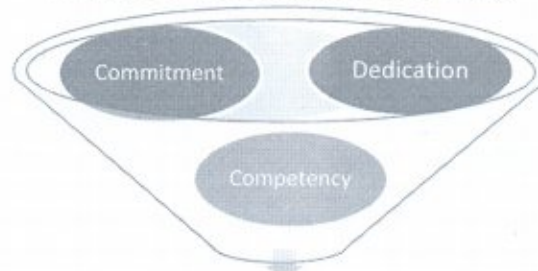
SARASWATI EDUCATION SOCIETY

Saraswati College Of Engineering, Kharghar,

Navi Mumbai

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER (JUL- DEC 11)



**SCOE'S DEPARTMENT OF
COMPUTER
ENGINEERING**

Editor

Mrs. Deepa Parasar

ABOUT THE DEPARTMENT

Computer Department of SCOE established for the purpose of imparting state of art technical education to newly aspired engineers of the 21st Century. We dream to be a leading research department with dream & vision of creating knowledgeable society. Saraswati College of Engineering's Computer Department started functioning from 17th Sep. 2005 with full energy & enthusiasm, with the help of dynamic & qualified HOD & staff members & its energetic, enthusiastic students. The growth of any worthwhile endeavor especially in the field of

education depends to considerable extent on the selfless service & dedication of the people working for it. The most important feature of Computer Department, which is quite different from others is that "It is based on collective effort every common individual, working with a team spirit as a family". Long term planning, meaningful administration & dedicated experienced & hard working staff, fully fledged Library & well equipped laboratories are few of our strong points to mention.

FROM THE DESK OF HOD

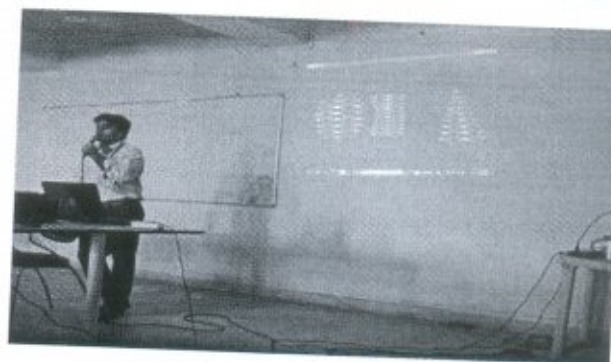
It gives me an immense pleasure to present the News Letter for this year. At SCOE, you find a program that offers the satisfaction that comes from a blend of intensive rigorous academic study with the realities of practical world of Computer studies as well as preparation. It prepares for careers that require skills in quantitative and qualitative analysis. Our alumni are renowned professionals working in diverse functional areas, work cultures and academic disciplines. Conferences, seminars and workshops are a regular feature at the campus, providing a forum for presenting research work. These events provide a unique blend of academics and corporate know-how ensuring that the curriculum is both contemporary and relevant to the industry needs. This has helped our students develop a thorough understanding of emerging competition and global work place. I heartily welcome you on board and look forward to building a long-term mutually beneficial relationship. It has always been an experience of fulfillment while working under potent leaders like our Director and Principal Sir.

OUR FOOTPRINTS:

1. One day Workshop on .NET(12th Aug,11)

The Computer Department of Engineering at Saraswati College of Engineering had organized a "One Day Workshop on .Net" for all the T.E & B.E Students leading

towards the future Manager. The Speaker of this workshop was "Mr.Narendra ,IT Trainer from SEED INFOTECH,VASHI with the experience of 5yrs".The Seminar was meant as an interaction between the Students and the well recognized Industry People for making the students understand the real process of "How Projects are handled in Industries and the process behind all the tasks". In the first session Mr. Narendra, emphasized on the "difference of .NET and ASP.NET" which is followed for all the projects in all the industry. And, in Second session he emphasized on how "Database Connectivity" process is carried out. All the students tried to get all their doubts clear with a view point of being future project managers.



2. One Day Seminar on Mobile Computing with Android (17th Aug, 11)

The Computer Engineering Department had organized a One Day Seminar “**Mobile computing with Android**” for all the B.E. Students. The Co-coordinators for organizing the seminar were Vicky Jain, Anuja Salunkhe & Amruta Sonaje. **Mr. Vikas Mishra**, Core Telecom and software currently working with NanoCell-Tech with work experience of more than 10 years was the speaker for the Seminar. He highlighted on the “**Mobile Evolution and Smartphone**” which includes growth in mobile sector & Mobile computing and Opportunities and Google(OHA)support.

3. Ganpati Celebration (3th Sep, 11)

Driven by ambition and fuelled by creativity, ACE has been at the forefront of all the activities since its inception which happened not too long ago. After conducting so many workshops successfully, with active participation from the staff and the students alike, ACE decided to give its own touch to the Ganpati festivities.



4. Teachers Day Celebration (5th Sep, 11)

It was an initiative taken by students for celebrating a Teacher’s Day President and Secretary **Mr. Gaurav Bansode** organized different events and games for staff as well as students to celebrate teacher’s day along with other coordinators. Session came to an end with vote of thanks by **Mr. Sagar Ayare**.



5. Two Days / workshop on Ethical Hacking(9th sep 11)

Ethical hacking was organized by students of Computer Engg department by Kyrion digital Security pvt.ltd for first year, second year and third year. The workshop had been delivered by **Mr. Sulabh Jain**, working with **Kyrion Digital security** since last five years in which he explained the basic concept of Ethical hacking, types of hacking, to the student.



6. Inauguration of ACE Committee 2011 (15th Sep 11)

On the occasion of engineer's day, inauguration of ACE committee 2011 i.e. Association of Computer Engineers was inaugurated with the hands of Respected **Mrs. Manjusha Dehmukh** , HOD of Computer Department **Mrs. Deepa Parasar** and President of ACE **Mr. Sagar Ayare** and Secretary of ACE **Mr. Gaurav Bansode**. After Inauguration different games were organized by students.



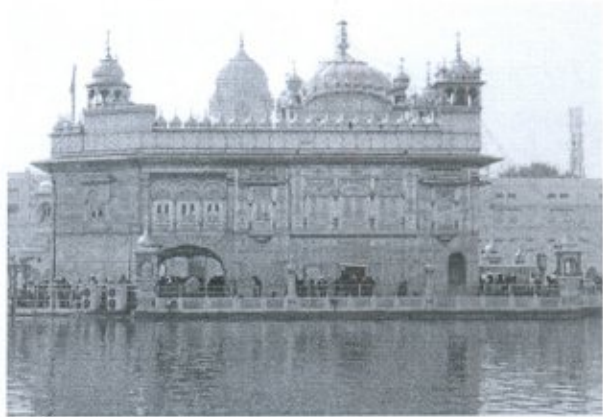
7. Tech-Fanatic(30th Sep-1st Oct 11)

Tech-Fanatic the Technical Gaming Event , organized by student of Computer and Information Technology department on 30th sep 11 to 1st oct 11. Tech Fanatic was an inter collegiate event in which the students from various colleges of Mumbai and Navi Mumbai had participated. The **Tech fanatic** event was inaugurated by **Mrs. Manjusha Deshmukh** by cutting the ribbon and lighting diya along with The GM **Mr. Devrajan** of the college and HOD of computer **Mrs Deepa Parasar** and HOD of IT **Mrs Vaishali Jadhav** . During this technical event LAN games such as Football, Cricket, NFS most wanted, Counter strike along with Treasure and logical hunt was conducted for two days in our college premise. The events were supported by sponsors like Endeavor Careers pvt.ltd., E-ProSoft technologies ,Mahesh Tutorials. The hospitality support was given by Alia Pakoda. The winners were felicitated by giving the **Mementoes** and

certificates



8.2 Industrial visit to SLR Infotech Pvt.Ltd. Chandigarh was arranged on 5th jan 2012 for Third year and Final year students.



8. Industrial Visits

8.1 One day Industrial Visit was arranged to Persistent Systems pvt.Ltd. Pune on 8th Oct 11 for third year student to get better industrial exposure to the student and thus, we can fill up the gap between the education system and industry.



SLR Infotech pvt.ltd

STUDENTS ARE OUR ASSETS

1. *Gaurav Bansode and Akshay Harwande got 306 and 304 out of 340 in GRE 11.*
2. *Mohit Rao played tennisball cricket and ball badminton at the state level and also football match at national level*

TOPPERS:

1. BE:

1. *Pragati Unde (74.80%)*
2. *Priti Gupta(74.66%)*
3. *Poornima M.(73.40%)*

2. TE:

1. *Anuja Salunkhe(71.76%)*
2. *Gaurav B.(71.59%)*
3. *Patra Arijit(71.06%)*

3. SE:

1. *Yadav Sanjay(71.59%)*
2. *Gaonkar Sanjay(69.90%)*

3. *Harshad D.(68.7%)*

STAFF ACTIVITIES/ ACHIEVEMENTS

1. *Mrs. Madhuri Dalal & Mrs. Vaishali Jadhav has completed their M.E.*
2. *Mrs. Madhuri Dalal has published international paper on “ An iterative improved k-means clustering”*
3. *Ms. Bhagyashri sonawale has published international paper on “Temporal difference and clausius entropy method for detection of moving object”*
4. *Ms. Monali Deshmukh, and Mrs. Arti Gore are pursuing their M.E.*