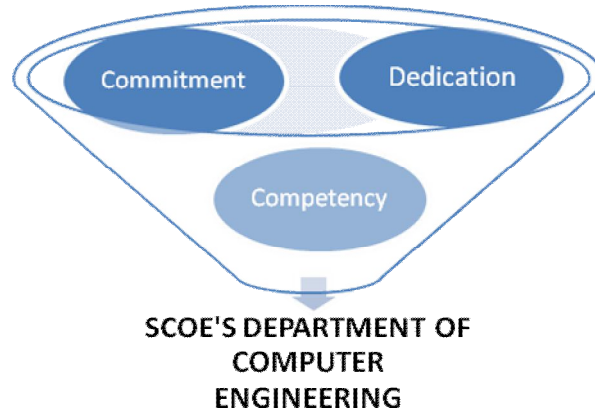


**VOL 9**

**Saraswati Education Society's  
Saraswati College Of Engineering, Kharghar,  
Navi Mumbai  
Department of Computer Engineering  
NEWS LETTER (JULY-DEC 2012)**



**Editors**

**Mrs. Bharti Joshi**

**Ms. Parineeta Suman**

**ABOUT THE DEPARTMENT**

Computer Department of SCOE is a department, 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 member& its energetic, enthusiastic students. The growth of any worthwhile endeavor especially in the field of education

depends & 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 for the development and progress of the department, college and society". 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 . We strives hard to develop disciplined, responsible, sincere and dedicated professional with necessary skills to match academic and market needs.Our Department empowered with well qualified faculty which help the students with quality knowledge that match with global standards. Apart from Teaching and research , faculty is involved in counselling and career guidance to the student.

### **OUR FOOTPRINTS:**

#### **1. Seminar on CCNA (31<sup>st</sup> July,12)**

A seminar on CCNA was organized on 31<sup>st</sup> July, 2012. “A clear vision directs you towards your goals”. Such seminars help the students in improvising their skills and achieving the goals. It take outs the students from their little world to this world of Technology and Science. Hence, one more enlightening way towards the wide area of networking by CCNA was a success.



#### **2. Seminar on Advance Java(1<sup>st</sup> Aug,12)**

Our department conducted a seminar on “Advance Java “in Saraswati college of

engineering for Third and Final year students of Computer Engineering.The seminar focused on using exceptions, multi-threaded programming in Java, Java's I/O system, network programming with java.net, distributed programming with Remote Method Invocation (RMI), and accessing databases with Java Database Connectivity (JDBC).

#### **3. Seminar on How to Crack GD and PI (31<sup>st</sup> Aug ,12)**

A seminar on ‘How to crack GD and PI’ was been organized on 31<sup>st</sup> Aug,12 delivered by Mr. Eddigton Roy. The speaker guided the students on the ways of preparing Curriculum Vitae (C.V.), as C.V creates maximum positive impact during interviews. The seminar also included ways on tackling the hurdles faced during college recruitment process. The knowledge shared by the speakers was been greatly appreciated by the students on behalf of their positive responses to the seminar



#### **4. Teachers Day Celebration(5<sup>th</sup>Sep 2011)**

5<sup>th</sup> of September is celebrated as Teachers day in the memory of **Dr. Sarvapalli Radhakrishnan** for his great deeds in the field of education.The event was inaugurated by lightening the lamp by our

**Principal Dr. B.B.Shrivastava** and our **H.O.D Mrs. Bharti Joshi** along with the president of ACE committee. Our Principal sir addressed the students by sharing his knowledge and inspiring experiences. All the faculties of the computer department were felicitated with mementos by the members of ACE committee. A fresher's party was organized for second year students. The crowd was amazed by seeing the active and enthusiastic participation of second year student in ramp walk. The day concluded with the announcement of Miss and Mr. Fresher.



#### 5. Ethical Hacking Workshop(6<sup>th</sup> - 7<sup>th</sup>Sep 12)

A workshop on Ethical hacking was been organized by the students of Computer Engineering department for Kyrion digital Security pvt.ltd for first year and second year. The workshop was been delivered by Mr. Sulabh Jain, working with Kyrion Digital security. The basic concepts of Ethical hacking, types of hacking, were been explained to the students.



#### 6. Inauguration of ACE Committee 2011 (12<sup>th</sup>Sep 2011)

Engineers Day accounts for the memory of Scientist **Vishveshwraya** for his great deeds. The event began with enlightening the sacred light by our Principal **Dr. B.B.Shrivastava** and the H.O.D of computer department **Mrs. Bharti Joshi** along with the president of ACE committee. The ACE members were felicitated with mementos by faculties. A quiz completion was organized by ACE members for SE, TE, BE students. This was followed by stunning dance and singing performances by the students of SE and BE. Later a debate competition was been organized by the **LIONS CLUB** of Turbhe which involed the even participation of students.



#### 7. Industrial Visit to “Infosys”, Pune.

A one day Industrial Visit was been arranged to Infosys, Pune on 11<sup>th</sup> Aug 2012 for the third year students which



aimed at getting a better industrial exposure and filling up the gap between the education system and industry.



### Inspirational Quotes

Happiness is not something you postpone for the future; it is something you design for the present.  
**Jim Rhon**

We shouldn't teach great books; we should teach a love of reading.  
**B .F.Skinner**

Each one has to find his peace from within. And peace to be real must be unaffected by outside circumstances.

**Mahatma Gandhi**

You can't cross the sea merely by standing and staring at the water.

**Rabindranath Tagore**

### Students Are Our Assets

1. Preksha Patil, Sonal gupta, Nilambari Mhatre were Patiticipated in football(girls) at intercollegiate level 2013.
2. Pratima, Aman ,Anirudh ,Bharti,Anulekha were the winner in debate competition organized on teacher's day.
3. Gaurav Prabhat, Nirlipt Mehul(S.E) were winner in Technical Quiz competition Organized on teacher's day.
4. Anishka Banerjee(S.E) was participated in football girls at **National level**.
5. Mohit Rao(T.E) was participated in football at state level.

### TOPPERS:

#### BE:

1. Saba Sheikh -76.93%
2. Manali Sharma-72.46%
3. Amit Rajula-70.63%

#### TE:

1. Sanjay Goankar -73.00%
2. Sanjay Yadav -72.35%
3. Rohan Patil -71.40%

#### SE:

1. Bharti Chavan-76.76%
2. Pratima Raut-74.94%
3. Shikha Mishra-66.00%

### Staff Activities/ Achievements

1. *Prof. Bharti Joshi has participated in the 'Confluence of Academia & Industry' in IT-Cloud Computing*

*held on 14 sep'12 at Vidyalankar  
Institute college of Technology.*

2. *Prof. Arti Gore has achieved **Best paper** ” **Data cache technique using ant colony algorithm in Mobile computing Environment**“ in International Conference in Thakur College of engineering ,Kandivali on 17<sup>th</sup> dec'12.*
3. *Prof. Vijiya Wagmare published paper”**Handwritten Kannada Character Recognition using Genetic Algorithm**” in International Conference ICECIT-2012*
4. *Prof. Vijiya Wagmare and Rina Zambad completed their **M.E with Distinction.***
5. *Prof. Preeti Narooka and Parineeta Suman attended STTP for Strutured Programming Approach at Sardar Patel college of Engineering from 31<sup>st</sup> dec to 1<sup>st</sup> jan 2013.*
6. *Prof. Dhanraj Walunj published paper ” **Time delay on multipath routing protocol in Manets** ” on International journal of engineering research and technology (IJERT)in Nov -2012.*