SARASWATI EDUCATION SOCIETY'S
SARASWATI COLLEGE OF ENGINEERING
Kharghar, Navi Mumbai-410210.

DEPARTMENT OF INFORMATION TECHNOLOGY

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"In the beginner's mind there are many possibilities, but in the expert's mind there"

EDITOR IN CHIEF:
MRS.SUNITA JADHAV

STAFF EDITORS:
MRS.SHILPA KOLTE
MRS.BHARTI JOSHI
MS. NEERAJ KHAIRWAL

STUDENT EDITORS:
SAIKANTH SUBRAMANIAN
SHAIKH MOHD ANWAR
MOHANTY PARMESHWAR

FOREWORD:

I take this opportunity to congratulate the team of our department for releasing the first news letter. Special mention of our student editors Saikanth Subramanian, Anwar Shaikh and Mohanty Parameshwar for putting in their efforts and making this happen. I am confident that the department will achieve excellence in various fields especially academic as well as extra curricular by successfully putting in all the efforts.

- Mrs. SUNITA JADHAV

ABOUT THE COLLEGE:

Saraswati College of Engineering (SCOE) is a premier engineering institute imparting technical education. The institute was established on 17th September 2004 has gone from strength to strength in the last 5 years. Various department of this esteemed institute are EXTC, Civil, Mechanical, Computer, MMS and IT.

ABOUT THE DEPARTMENT:

The IT Department has been newly established in year 2008 with an intake of 60 students. The Department has vowed to impart quality engineering education and is grooming students in all facets of creative learning, character building, technical competency and overall personality Development.

MISSION: TO TRAIN TECHNOLOGISTS CAPABLE OF THINKING AND WORKING STRATEGICALLY AND OPERATIONALLY, ACROSS THE REGIONAL AND NATIONAL BOUNDARIES.

VISION: IS TO PROVIDE BEST OF EDUCATION TO THE STUDENT COMMUNITY THROUGH INNOVATIVE AND EFFECTIVE LEARNING METHODOLOGIES.

ACTIVITIES CONDUCTED BY I.T. DEPARTMENT:

1) INAUGURATON OF I.T DEPARTMENT (4th Sep 2009):

On the auspicious occasion of Teachers Day I.T department was inaugurated by our Principal and Director. On the same day the body SAIT (Students Association of Information Technology) was formed to carry out various events and activities for the students.

SPEECH BY THE PRINCIPAL AT THE TIME OF INAUGRATION OF I.T. DEPARTMENT.

2) INAUGRATION OF LIBRARY (4th Sep 2009):

Departmental library was inaugurated on 4th September by our Director Mr. S. K. Joshi and Principal Dr. J. G Kori.

The aim of departmental library is to make student aware of library activities, provide more reference books, develop reading as a pleasurable activity to stimulate the imagination and encourage creativity. There are 40 different titles in the library out of which 15 worth Rs.4595/- are donated by faculty. The total investment in library is Rs.5000/-.

Debate Competition:-It was a surprise to see our students put forth their opinions in such a challenging way. Their refuting had truly opened up our minds. The topic taken was "**Should mobile phones be banned in educational institutions**".

TEAMS OF DEBATE COMPETITION OF 3 EACH.

Technical Quiz:-Difficult technical questions put down to force open out brain boxes. Everyone had a tough time competing with each other.

Antakshari Contest:-The most favorite's genre of music, amongst the students was a grand success. The war of songs was simply a treat to everyone where students as well as teachers participated in the event. The winning team was leaded by Dr. Kanak Tiwari.

Participants Of ANTAKSHARI

17th September, 2009:

College foundation day was celebrated on 17th September 2009 which is also birthday of our honorable secretary madam Mrs Vrushali Deshmukh. The function began with inauguration followed by the cake cutting ceremony. All the departmental heads gave a presentation of their respective achievements. Arrangement of Snacks and Tea for Foundation day function was done by IT department.

3) DANDIYA CELEBRATIONS (25th Sep 2009):

Welcome of Diploma students by SAIT. Cultural activity was organized and snacks were served.
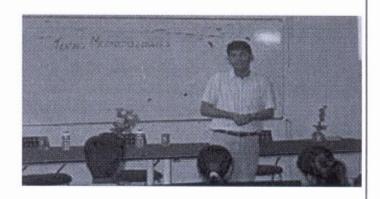
"Jab dhol baje, dandiya ras mein", then what else do you need. Dandiya was organized by the members of **SAIT** to welcome the diploma students who have joined recently. All those garba moves, play of sticks and the colorful costumes had delighted up the whole place.

DANDIYA CELEBRATIONS GOING ON.

4) SEMINAR ON TESTING METHODOLOGIES (10th Oct 2009):

A seminar on **"TESTING METHODOLOGIES"** was conducted to give the students knowledge about the advanced technologies used in industries for the testing a product.

SEMINAR BY Mr. NAVAN MEHRA (L & T INFOTECH) "ON TESTING METHODOLIGIES IN INDUSTRY"

SOME OF THE TOPICS DISCUSSED WERE:

1) WHAT IS TESTING?
2) SOFTWARE DEVELOPMENT AND LIFE CYCLE.
3) PARTS OF TESTING.
4) TYPES OF TESTING

MEMBERS OF SAIT:

Staff Advisor: *Mrs. Shilpa Kolte*
President: *Gauresh Parab*
Vice President: *Ganesh Sankpal*
Technical Head: *Shaikh Mohd Anwar*
Treasurer: *Vaibhav Ranbagale*
Secretary: *Vaibhav Kondvilkar*

A. Library Coordinators:
1) *Sonal Gawand*
2) *Shraddha Mhatre*
3) *Pranali Patange*

B. Industrial Visit Coordinators:
1) *Aatish Parab*
2) *Shridhar Kashid*
3) *Sunil Gupta*
4) *Avinash Palve*

C. Seminar Coordinators:
1) *Ajinkya Khadilkar*
2) *Amrita Sinha*
3) *Seema Rathod*
4) *Namrata More*

D. Cultural Activities Coordinators:
1) *Vinay Goregaonkar.*
2) *Dolly Ubhare*
3) *SandeshaZolekar*
4) *Janvi Redkar*
5) *Sayali Sawant*

E. Sports Coordinators:
1) *Ravindra Gaikar*
2) *Rahul Sindhu*
3) *Shashank Walawalkar*
4) *Adesh Bhalekar*
5) *Akash Ghag*

F. Student Editor Coordinators:
1) *Saikanth Subramanian*
2) *Shaikh Mohd Anwar*
3) *Parmeshwar Mohanty*

MEMBERS OF SAIT

Quality Improvement Programme (QIP) Attended By Faculty

Faculty at IT department participated in various workshops and conferences held at other esteemed organization so that awareness about new technological changes could be achieved and knowledge can be upgraded, ultimately benefiting the student of the department.

Mrs Bharti Joshi attended one day workshop on NS2 Simulator at DJ Sanghvi, Vile Parle Mumbai. She also attended one day orientation program organized by SIES, Nerul on Programming for Mobile and Remote computers headed by Dr Thampi. She has published two papers on networking in National Conference on Emerging Trends in Computer Technology organized L, Computer Department, SCOE Kharghar in month of December.

Mrs Sunita Jadhav completed second certification of mission I0X and was awarded a certificate "In pursuit of Excellence in Engineering Education through innovation". She attended four Day workshop **WISSAP 2010** held at IIT Pawai on "Audio content analysis and retrieval of music information" from 12th Jan to 15th Jan 2010 where faculty from IIT Bombay, IIT Madras, and faculty from abroad Mr. Slaney updated the participants with research work that can be done in the relevant field.

She has attended two day conference on "Trends in Secured Networking Internet and cyber Law" held at Mumbai university on 8th and 9th Jan 2010 where delegates from reputed industries shared recent technologies which could be implemented in educational institutions per secured networking.

She also presented a paper on "Texture segmentation" at National Conference on Emerging trends in Computer Technology held at Saraswati College of Engineering Kharghar on 19th & 20th Nov 2009.

3. **Shilpa Kolte** attended an orientation program on "Middleware Enterprise Integration technologies" held at Terna engineering college, Neurl on 1st February 2010 headed by Prof. Vijayalaxmi Muralidhar VESIT, Chembur Prof.Radha Shankarmani SPIT, Andheri and Mr.Rajiv Gupta, J2EE and XML consultant. The objective of the program is to introduce "Middleware Enterprise Integration technologies" to faculties of IT departments of educational institutes.

Ms Neeraj Khairwal has newly joined the department. She has an industry experience of 4.5 years. She has got a good knowledge entire Project Life Cycle including Development and Design in addition to testing and LIVE Support. Onsite experience added onto Client handling and interaction.

STUDENTS ACHIEVEMENT:

Toppers:-

1) **GANESH SANKPAL** (71.5%)
2) **SAYALI SAWANT** (68.13 %)
3) **DOLLY UBHARE** (60.5 %)

Debate Winners:-

Topic: Should cell phones be banned in educational institute

1) PARAB GAURESH NANDKUMAR
2) KONDVILKAR VAIBHAV KRISHNA
3) SANKPAL GANESH VILAS

Winners of aptitude test:-

1) SAWANT SAYALI LAXMAN
2) WALAVALKAR SHASHANK HANUMAN

YUVA -CHETANA program

A TV program was organized by DD Sahyadri to encourage the youth of the college by conducting rapid fire quiz on various issues related to environment and traditions of India

Winners of prizes in YUVA -CHETANA program organized by Sahyadri sahayandri channel on 6th October 2009 .They were honored with certificates and CDs.

1) **GAURESH PARAB-first prize**
2) **SONAL GAWAND –first prize**
3) **SAYALI SAWANT-second prize**
4) **GANESH SANKPAL-participation**

SOME OF OUR FORTHCOMMING EVENTS:

- **Workshop for students**
- **Industrial visit**
- **Seminars for students**
- **Students tech magazine release**