

Saraswati Education Society's

SARASWATI COLLEGE OF ENGINEERING

Kharghar, Navi Mumbai

(Approved by AICTE New Delhi & Affiliated to UNIVERSITY OF MUMBAI)

FIRST YEAR ENGINEERING DEPARTMENT

NEWS LETTER

(July 2018 to Jan2019)

Our Inspiration

Hon. Shri Prithviraj Deshmukh Chairman, SES Mrs.Vrushali Deshmukh Founder Secretary, SES

Dr. Manjusha Deshmukh Principal, SCOE

Chief Editor Dr. Sayali Choudhari (FE Coordinator) Editor Prof. Sima Singh Dr. SindhuTayade

'<u>Missioń</u>

To produce creative and technically strong engineers, to research pioneering solutions to global challenges and achieve, sustain and foster unmatched excellence in Technical Education.

<u>'Visioń</u>

To be a world-class engineering college recognized for excellence, innovation and the societal relevance and impact of its pursuits.



From the HOD'S desk

The departmental newsletter mirrors the success story of our institution and acts as a great medium to reach out to everyone. It reflects upon the persistent and committed efforts made by faculty, staff and students for taking the institution one step ahead. The Department of Engineering Sciences and Humanities is steadily performing well in all the domains including academics and extracurricular activities. With all well-equipped tool, the department has facilitated the students to build their personality and technical skills by conducting various skill development programs throughout the year. We further wish to groom our students and enable them to face all the challenges in the expanding field of technology by strengthening their basic competencies.

<u>Induction Program of FE Students</u> (26thJuly 2018)

An induction program was organized on 26th July 2018, to welcome the fresh and dynamic engineering minds.

The department welcomed the students and made them aware about the college infrastructure, the existing facilities and the amenities of the College. All the technical details of the course, the introduction of faculty members, details of the labs, the course structure, and the exam patterns were explained to the students by the FE HOD, Dr. Sayali Choudhari. The Principal, Dr. Manjusha Deshmukh, addressed the parents about the rules and regulation of the College, the ethics and the code of conduct that needs to be followed by the students. She also assured the parents that their children were in safe hands.









Independence Day Celebration (15 Aug, 2018)

The faculty, staff and students of Saraswati Educational Society celebrated the Independence Day on August 15, 2018.**Mrs.Vrushali Deshmukh, Founder Secretary, SES**, hoisted our national flag. All the students and faculty members present, stood up for the flag hoisting ceremony.



Principal SCOE, Dr. Manjusha Deshmukh inspired the students by her mesmerizing speech infused with patriotism and love for the country. She also spoke about the importance of this special day.



Teachers Day Celebration (05 Sept, 2018)

The Teacher's day was celebrated in a unique and spectacular way. The Members of Student council had arranged the celebration in the SeminarHall, 2nd floor. It was celebrated with lots of enthusiasm and ecstasy. **Mrs.Vrushali Deshmukh, Founder Secretary, SES** and **Principal SCOE, Dr. Manjusha Deshmukh** also participated in the activities conducted there, thus boosting the morale of all the faculties and appreciating the students for their efforts towards this celebration.





Ganesh Chaturthi (13 Sept,2018)



The festival of Ganesh Chaturthi was celebrated with gaiety and reverence towards Lord Ganesh. The celebration started with the emplacement of the idol of Lord Ganesh which was kept for 1 and a 1/2 days.

The day started with students chanting mantras and performing Aarti to worship the Lord Ganesh. The last day, being the most auspicious day, the rituals continued throughout the day and in the end, the procession was taken out for the immersion of the idol.After Aarti, Prasad was distributed to all devotees.

Foundation Day (17 Sept, 2018)

On 17th September, 2018, SCOE

celebrated its Foundation Day which coincides pleasantly with the birthday of

Hon.Mrs.Vrushali Deshmukh, Founder Secretary of SES. Members of the SES family who completed 10 years of their service, both in teaching and non-teaching, were felicitated by the dignitaries. The faculty members who completed their Ph.D. degree in the current year were also felicitated by the dignitaries.

PTM (21 Sept, 2018)

The Department of F.E strongly believes in the importance of interaction between parents and teachers and its working in perfect sync for the overall development of the students. Therefore aP.T.Mwas organized, where the parents were addressed by FE HOD, **Dr. Sayali Choudhari** and her team of the FE Faculties. The purpose for this meeting was to appraise the parents regarding the progress of their wards in the class and their assessment, and things to be kept in minds while preparing for exams; internal and external, practical, etc. She suitably handled all the queries put forth by the parents and answered them with poise and patience.





Fresher's Party (28Sept,2018)



The Student Council of SCOE, gave a heartwarming welcome party to the new entrants, the FE students. The programme was fantastically conducted. It had all varieties of glitzand glamour, like Drama, dance, singing, beat boxing, group activities and fashion show organized by the senior students. The ramp walk was followed by a question round which was beautifully conducted by council members and the included guests from modelling industry who judged the participants and declared Mr. & Miss Fresher of the current year. The fresher's were treated to a splendid

refreshments which was followed by their most awaited and exciting DJ party.









NSS Rally (24 Sept, 2018)

The NSS rally generated very good response and enthusiasm among the students. Respected Principal Dr. Manjusha Deshmukh, H.O.D of First Year engineering, Dr. Sayali Choudhuri,

HOD's of all department and faculties of First Year Engineering were present to show their support to this social cause. The rally started from S.C.O.E. premises following the National Anthem and Dr. Manjusha Deshmukh flagged off the rally.





About 250 students with faculty members participated in the event.Slogan boards related to the theme were made by NSS volunteers and students of first year. Banners were prepared by the faculties. The route taken by the rally was SCOE premises- UtsavChowk (Kharghar) – Shilp Chowk (Kharghar)-SCOE.

Staff Activities/Achievements

Women Grievance Cell of SCOE had organized the health talk on PCOS/PCOD to create a health awareness for female students and staff. The speakers of the program were Dr. Pranali Dandekar, MD.streeroga and prasutitantra and Dr. Netra Patil PG from Yerala Medical trust Ayurvedic Hospital Kharghar.





Dr. Sayali Choudhari presented paper titled "Effective methods of machine schedulilng" in **GMADMT 2018** – Global Meet on Advances in Design, Materials and Thermal Engineering organized on 11th and 12th January 2018 at Saraswati College of Engineering, Kharghar, Navi Mumbai

Dr.SindhuTayade presented paper titled 'Comparative phytochemical analysis by Ampelocissus latifolia roots using various solvents' in GMADMT 2018 – Global Meet on Advances in Design, Materials and Thermal Engineering organized on 11th and 12th January 2018 at Saraswati College of Engineering, Kharghar, Navi Mumbai

Dr. SindhuTayade presented and published a Paper titled '*Medicinal Properties of natural Colourants /dyes from plants*'in GMADMT

2018– Global Meet on Advances in Design,
Materialsand Thermal Engineering organized on 11th and 12th January 2018 at Saraswati College of Engineering, Kharghar, Navi Mumbai.



Dr. SindhuTayade was the Jury member of The *Elocution and Essay competition* – an activity organized for the students of SCOE and held on 27th September 2018. The topic given to the students was Cleanliness and Ahinsa.

Dr. SindhuTayade attended a workshop on

Anti-Harassment at A.C Patil College of Engineering on 10th of January, 2019.

Dr. Sunita Pal attended a Seminar National Technology Day i.e 11th May, 2018, at Pillai

College of Engineering in association with *National Academy of Sciences, India.*

Dr. Sunita Pal attended a seminar on *Material Characterization* organized by Society of
Industrial Chemist (SIC) in association with
Society of Material Chemistry on 18th of August,
2018, at Multipurpose Hall, Training Hostel,
BARC, Mumbai - 400094
