

SARASWATI EDUCATION SOCIETY'S
SARASWATI COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING

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NEWS BULLETIN

Editorial Panel: Mrs. Roshni John, Mrs. Shanthi Selvam, Mr. Prashant Bangar

Vol:-10





**Principal
SCOE**



**HOD
Civil Engineering Dept.**

Department Mission –

1. To get recognized internationally for engineering education and research
2. To strive to achieve excellence in technical education imparted in Civil Engineering.
3. To collaborate with other recognized institutes and industries of national or international level for quality improvement and development.
4. To strive to maintain cultural identity of Civil Engineering profession.

Department Vision-

1. To develop the department through continuous R&D activities.
2. To strengthen the teaching-learning process through a well knit student-staff relationship.
3. To place all the students in services or motivate them for entrepreneurship.
4. To establish well equipped laboratories with latest equipments for research and development in various fields of civil engineering.

Editorial

Department of Civil Engineering is glad to present the December 2013 issue for News Bulletin. Every department has its long term and short term goals and its evaluation system. This Bulletin is meant to describe and evaluate success and failures of work carried in previous term.

Also we wish department would make progress in the coming semester. With this we greet all our readers for the even semester 2013-14.

Achievements:

Departmental Achievements:-

➤ STTP

The Department organized STTP on “Recent Innovation in Civil & Mechanical Engineering” in association with Mechanical and Automobile Engineering departments of SCOE

➤ Results

Overall result of SEM VIII was 89.89%.

➤ Around 45 students of B.E secured distinction in Semester VIII in University examination, May 2013.

Toppers for the academic year 2012-13

Toppers of BE (Sem VII)	Toppers of TE (Sem V)	Toppers of SE (Sem III)
Neha Kolate - 82.75%	Sharayu Nagare - 73.88%	Prathmesh Bhoir - 82.75%
Ameetkumar Gupta - 81.75%	Prathamesh Amre - 72%	Sujay Savala- 82.21%
Nafisa Malwawala - 80.75%	Yogesh Gond - 69.88%	Vaibhav Kanadia-79.125%

Result for ME Civil (Structural Engineering) Sem-I:-

Overall Result: - 77.78%

Total no. of Distinction : 7	Neha Kolte	9.09 SGPA (80.5%)
	Supriya Khedkar	8.55 SGPA (74.5%)
	Varsha Patil	8.55 SGPA (74.33%)

Faculty Achievements:-

- Dr. Sangita Mishra presented a paper on “Natural Resources Management in Henva Watershed using GIS” at AGCE-2013, Ahmedabad.
- All Civil Engineering Department Faculty members attended STTP on “Recent Innovation In Civil & Mechanical Engineering”

POT HOLE REPAIR SEMINAR:-



HONORABLE GUEST'S MR. RAVI SHRIVASTAV, D.C.P VIJAY PATIL AND A.P.I SHINDE (L TO R) ADDRESSING STUDENTS

A seminar was conducted on “providing solution for **Pot Hole Repair** “on 30th August. Honorable guests present on occasion were Deputy Commissioner of Police Mr.Vijay Patil, Assistant Police Inspector Mr.Shinde and Mr.Ravi Shrivastav, [AAP]. Professor Roshni John, HOD Civil Engineering Department has given a presentation illustrating recent techniques on pot hole repairs.

ME (STRUCTURAL ENGINEERING) INDUCTION PROGRAM:-



ME(STRUCTURAL ENGINEERING) INDUCTION PROGRAM ON 8TH AUGUST 2013 INDUCTION SPEECH

An Induction program about curriculum and syllabus was conducted by Professor Roshni John, HOD Civil Engineering on 8th August 2013.

QUALITY IMPROVEMENT PROGRAM:-

QUALITY IMPROVEMENT PROGRAM ON EVERY FRIDAY FOR FACULTY

Department of Civil Engg. conducting Quality Improvement Program's (Q.I.P) on every Friday with a view of improving technical, communication and innovative skills to faculty members.



SCHEDULE OF QIP FOR FACULTY

Name of Faculty	Topic	Date
Roshni john	Base isolation	19/07/2013
Prashant bangar	Façade glass work in buildings	19/07/2013
Dr. J.N. Lal	Building materials	25/07/2013
Harsh Bhore	Seven Principles of highly effective planning	25/07/2013
Prathamesh khanvilakar	Deep Foundations	2/08/2013
Dr. Sangeeta Mishra	Application of GIS & RS in Civil Engineering	16/08/2013
Sachin Waghmare	Bioreactore land filling	16/08/2013
Rasika Shriram	Bridge Engineering	23/08/2013
Shilpa Kewate	Green Buildings	30/08/2013
Anirudh katti	Precast Concrete	30/08/2013
Dr. Suman Rawat	Plate Tectonics	06/09/2013
Radhika Joshi	Prestressed Concrete	06/09/2013
Vasundhara Phad	Inventory Management	20/09/2013
Varsha Patil	Intorduction to MSP	20/09/2013
D.R, Suroshe	Advanced Survey	27/09/2013
Harshal Deshpande	Curtilment of reinforcement in R.C.C beam	21/01/2014
Manojkumar Shukla	Waste Water Treatment	28/01/2013
Pankaj Sethi	Slum Rehabilitation Act	4/02/2013

PROJECT ORIENTATION PROGRAM:-



PROJECT ORIENTATION PROGRAM FOR B.E CIVIL STUDENTS ON 2ND AUGUST 2013

A project orientation seminar was conducted by Prof. Roshni John, H.O.D Civil Engineering department on 2nd August 2013 with a view to highlight the core content of B.E Project. It also included to thrive for aiming for excellency with importance and other technical backings for B.E Project.

GANAPATI USTAV:-



GANAPATI USTAV ORGANISED BY CIVIL ENGINEERING DEPARTMENT

DATE: -From 9/9/2013 TO 13/9/2013

The auspicious cultural festival of “GANESH UTSAV” was unanimously celebrated with all other departments from 9th September to 13th September 2013. This year “Department of Civil Engineering” had been the host of this festival and it was a grand success.

SEMINAR ON “HIGH PERFORMANCE CONCRETE”:-

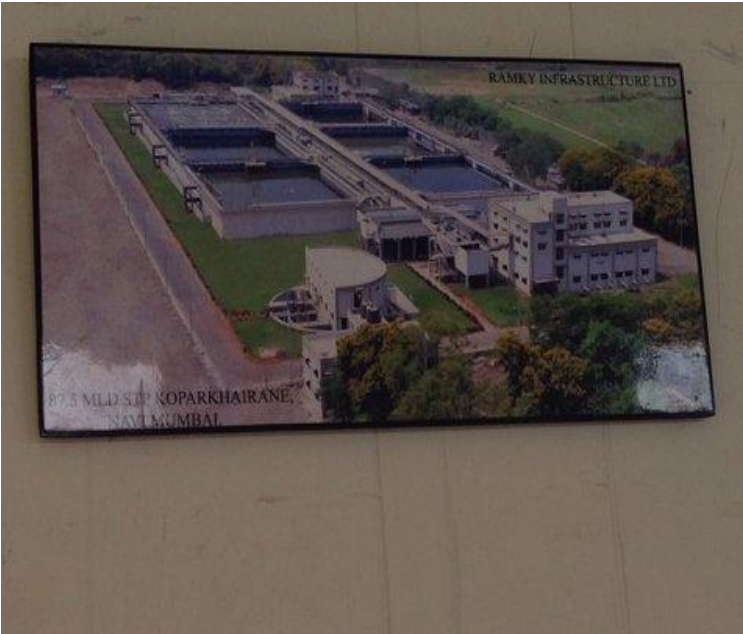


SEMINAR ON “ HIGH PERFORMANCE CONCRETE”

SPEAKER – MR. ANAT ANAD PATIL(M. E STRUCTURE)

Civil Engineering Student Association [C.E.S.A] was inaugurated on 28th October 2013 by Dr. Alam Shaikh. Mr. Anant Anand Patil (Sr. Engineer BASF A chemical Company) conducted seminar on the topic of “High Performance Concrete”. The seminar highlighted the importance of High Strength Concrete & how to achieve higher grades of Concrete with the help of suitable admixtures. The seminar was arranged for all students of S.E (Div A & B). All faculty members of Civil Engineering Department also attended the seminar.

SITE VISIT:-



SITE VISIT TO SEWAGE TREATMENT PLANT[S.T.P], KOPHARKHAIRANE ON 27TH SEPTEMBER 2013

A Site visit was conducted on 27th September 2013 for B.E Civil students to Sewage Treatment Plant. The objective to practically visualize the treatment procedure of sewage water and also the process of recycling to make it environment friendly. This was organized by Prof. Sachin Waghmare and Prof. Prashant Bangar.

PARENT TEACHER MEETING:-



PARENT TEACHER MEETING ON 5TH OCTOBER 2013

A Parent Teacher Meeting was conducted on 5th October 2013 with an aim to interact with parents regarding student's performance in examination and suggestions to improve the quality in imparting education.

SHORT TERM TRAINING PROGRAMME:-



STTP FROM 16TH DEC-20TH DEC 2013

The Department organized STTP on Recent Innovation in Civil & Mechanical Engineering in association with Mechanical and Automobile Engineering departments of SCOE. Eminent speakers from reputed organizations like BARC, CPWD and CIDCO have spoken about recent innovations in civil and mechanical engineering. About 70 participants were there from SCOE and other colleges of Mumbai

INDUCTION LECTURE BY PRINCIPAL DR. ALAM SHAIKH:-



Class	Date
S.E (Div-A,B & C)	23/01/2014
T.E (Div-A)	14/01/2014
T.E (Div-B)	15/01/2014
B.E (Div-A & B)	24/01/2014

Principal Dr. Alam Shaikh has given an induction lecture for all civil engineering students. He has emphasized on time management, how to attend university questions, importance of hand writing & how to improve personality.

SEMINAR ON “PROJECT MANAGEMENT”



SEMINAR ON “**PROJECT MANAGEMENT**” FOR B.E CIVIL STUDENTS BY DR. C.M.SANKARAN KUTTY ON 21ST JAN 2014.

The Department has organized a one day seminar on Project Management for B.E Civil Students. Dr.C.M Sankaran Kutty who is an eminent management faculty has delivered the lecture. In his lecture he explained about planning, scheduling, execution and monitoring and controlling of construction projects.

PLACEMENT DATA

YEAR 2013-14

<i>SR.NO</i>	<i>COMPANY NAME</i>	<i>NO. OF SELECTED STUDENTS</i>	<i>PACKAGE OFFERED</i>
<i>1</i>	<i>IBM</i>	<i>01</i>	<i>320000</i>
<i>2</i>	<i>Marathon Realty Pvt. Ltd</i>	<i>09</i>	<i>250000</i>
<i>3</i>	<i>DHRUV CONSULTANCY</i>	<i>13</i>	<i>256000</i>