

SARASWATI EDUCATION SOCIETY'S  
SARASWATI COLLEGE OF ENGINEERING  
**DEPARTMENT OF AUTOMOBILE ENGINEERING**

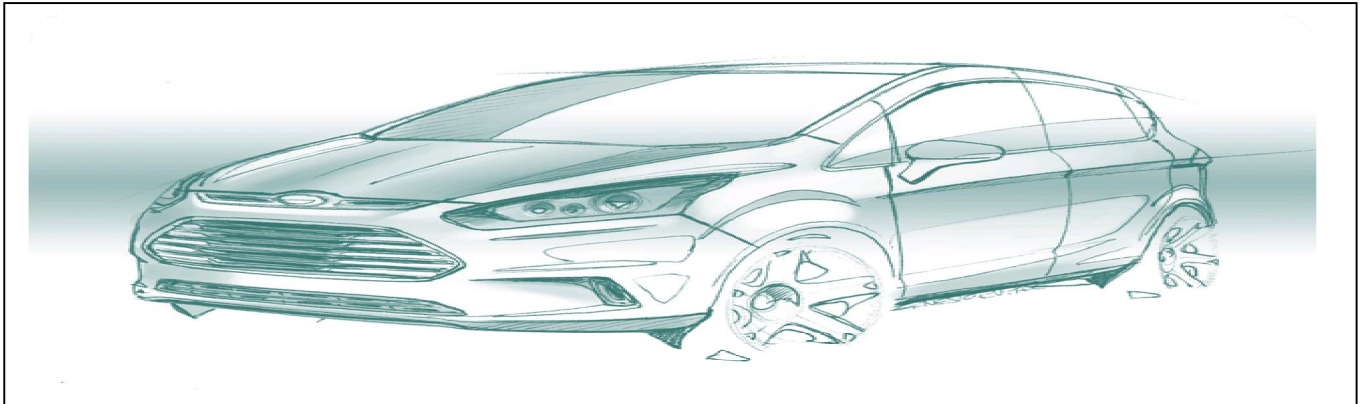
Plot No. 46/46A, Sector -5, Kharghar, Navi Mumbai- 410210.  
Tel.:- 022-27743706/27743708. Fax:- 022-277437123

Email: ses\_scoe@yahoo.co.in

Website: [www.scoe.edu.in](http://www.scoe.edu.in)

Vol.1 (Jan 2013 – July 2013)

## Newsletter



### FROM HOD'S DESK

*Greeting to dear student, faculty and friends!*

*This Newsletter of Automobile Engineering Department enlightening the various activities held during last six months in department. This is first issue which contains overall departmental activities of students, faculties at various platforms. I hope this Newsletter will encourage the dear students and faculties in academic and overall development of department and institute.*

*The department further encourages professional activities of the staff and students through SAE INDIA Collegiate Club and Technical Association wing of the Department christened as RACE (Reliable Automobile Council of Engineers). These forum provide the platform for students for enriching the knowledge in the field and also to have an exposure to the latest developments.*

*-Prof. T.Z.Quazi*

**Editorial Board:** Prof. Pratik More, Prof. Rizwan Shaikh, Prof. Shaikh Shahbaz, Prof. Manish Telgote, Prof. Sagar Khatavkar, Prof. Mandar Jagtap and Prof. Siddesh Lad

## 1. FACULTIES PERSUING M.E :

Pratik More – Manufacturing system Engg.  
 Rizwan Shaikh – Manufacturing system Engg.  
 Shahbaz Shaikh – Manufacturing system Engg.  
 Sagar Khataavkar – Manufacturing system Engg.  
 Manish Telgote – Thermal Engg.  
 Mandar Jagtap- Manufacturing system Engg.  
 Siddhesh Lad – Manufacturing system Engg.

## 2. PUBLICATIONS :

### Mr. Quazi T. Z.

A Case Study of **Taguchi Method in the Optimization of Turning Parameters**” in International Journal of Emerging Technology and Advanced Engineering Volume 3, Issue 2, February 2013, ISSN 2250-2459

### Mr. Pratik More

A Case Study of **Taguchi Method in the Optimization of Turning Parameters**” in International Journal of Emerging Technology & Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal), Volume 3, Issue 3, March 2013.

### Mr. Rizwan Shaikh

#### 1. An Overview of Clearance Optimization in Sheetmetal Blanking Process.

(International Journal of Modern Engineering Research - IJMERE)

Vol. 2, Issue 6, Nov-Dec.2012, PP 4547-4558, ISSN 2249-6645

#### 2. Blanking Process Optimization using Taguchi Method.

(International Journal of Engineering Research & Development – IJERD) Vol. 7, Issue 2, May 2013, PP 45-51, e-ISSN 2278-800X, p-ISSN 2278-067X.

## 3. STAFF DEVELOPMENTS:

1. **Prof QUAZI T. Z.** - Has attended University of Mumbai **meeting of Credit Points & Grading Systems** for Post-Graduation.
2. **Mr. Quazi T. Z.** – Delivered Expert Lecture on **Advanced Manufacturing, organized by ISTE Chapter** at A.R. Kalsekar Polytechnic, Panvel, Navi Mumbai on 21<sup>st</sup> Dec. 2012.
3. **Mr. Sagar Khataavkar** – Participated in Seminar on **Awareness cum Intensive Motivational Campaign for Entrepreneurship Development** at ReVera School of Management, Navi Mumbai on 9<sup>th</sup> March 2013.
4. **Mr. Siddhesh Lad** – Participated in Workshop on **Computer Aided Machine Drawing** in Fr.C.R.I.T. Vashi on 11<sup>th</sup> to 13<sup>th</sup> July 2013.
5. **Mr. Shahbaz Shaikh** – Participated in Workshop on Industrial Automation Systems at A. R. Kalsekar Polytechnic, New Panvel. on 18<sup>th</sup> Dec’12.
6. **Mr. Shahbaz Shaikh** – Participated in Training Program on Mechanical Systems at Prolific Systems & Technology Pvt. Ltd., Thane. on 25<sup>th</sup> to 26<sup>th</sup> March’13.

7. **Mr. Shahbaz Shaikh** – Participated in Training Program on Emerging Trends in Robotics & Automation at A. R. Kalsekar Polytechnic, New Panvel. On 17<sup>th</sup> to 21<sup>st</sup> Dec.’12.

8. **Mr. Manish Telgote** – Attended workshop in the subject of SOM at D.J.Sanghvi, Vile parle on 11<sup>th</sup> Sept’13

#### 4. RESULTS :

##### S.E. Sem IV Toppers:

SR.	NAME	%
1.	<b>Pawale Yogesh S.</b>	<b>72.71</b>
2.	<b>Dalvi Chetan M.</b>	<b>65.41</b>
3.	<b>Kadam Dipesh P.</b>	<b>63.76</b>

#### 5. STUDENTS ACHIVEMENTS:

1. Automobile Department formed Student organization named **R.A.C.E.** on 5<sup>th</sup> April 2013 and **Expert Lecture** was delivered by **Mr. Pradeep Deshmukh** G.M of Topworth Pipes and tubes and Guest of Honour was Principal of R.I.O.T **Prof. V.S.Nimbalkar**



CHIEF GUESTS WITH THE R.A.C.E. TEAM

2. **Logan Competition** was held by **RACE** on 5<sup>th</sup> April 2013.



LOGO COMPETITION PARTICIPANTS

3. **Students involved in National events:**

1. BAJA and SUPRA (11 Student participated)

##### **Professional body membership:**

1. SAE (79 Student membership)  
2. ISHRAE (12 Student membership)

4. **Students in NAKSHTRA 2013**

1.Sunny Sharma 2.Aakash Naik  
3. Abishek Lathi 4.Atul Singh

5. **Sports**

Abishek Lathi was team member of Basketball competition at University level secured **5<sup>th</sup> Rank.**

#### 6. PROGRAMS ORGANISED:

1. **Industrial Visit :**

S.E. students went to Bhusawal & visited to Deepnagar THERMAL POWER PLANT. on 25<sup>th</sup> march 2013.



2. **Send off for Prof. Niranjn Ukalli :**



Prof. *S.N. Teli* felicitated Prof. *Niranjan Ukali* in presence of all Mechanical and Automobile staff.

### 3. Experts Lectures for S.E. & T.E. Students.

Mechanical system & CAD Software on 10/8/2013 by *Mr Vivek Kulkarni* (Prolific System Technology), Thane.



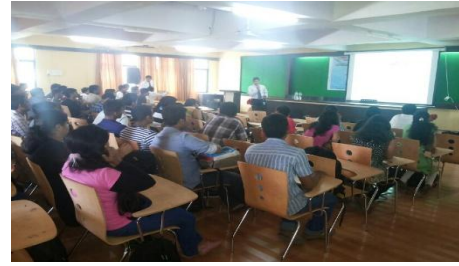
### 4. Teacher's Day celebration by RACE and MESA :



In Presence of *Dr. Alam Shaikh* Principal SCOE, *Prof. V.S Nimbalkar* Principal RIOT, *Prof. S.N.Teli* HOD Mechanical Dept., Prof. *T.Z.Quazi* HOD Automobile Dept. and Prof. *M.B.Sorte* NBA Co-ordinator.

### 5. Expert Lecture:

An Expert lecture was delivered by *Senior Executive Trainer Rishi Lodaya* from *Navneet Motors*, Thane on 6<sup>th</sup> Sept'13



### 6. Staff Visited at Netel India Ltd, Rabale, Navi Mumbai

Prof. *T.Z.Quazi*, *Prof. Pratik More* and Prof. *Siddhesh Lad* visited *Netel India Ltd., Rabale* for demonstration of Multi Gas Analyzer on 26<sup>th</sup> Aug'13



### 7. E- LEARNING PLATFORM

1. *E-books & Journals* made available for students on official website of the college
2. *Syllabus, Question Bank, Previous Question paper & Assignments* also made available.

### 8. FUTURE PLANNING:

1. Parents Teacher Meeting.
2. Experts Lectures For S.E. & T.E. Students.
3. Organization of Safety Week
4. Industrial Visits
  1. T.E. - Volkswagen, Pune.
  2. S.E. - GOA
5. Involvement and major contribution in organizing International Conference I-CAST-2014
6. CADTECH CAD competition scheduled on 17<sup>th</sup> Sept'13