



SARASWATI Education Society  
SARASWATI College of Engineering

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

**INFORMATION TECHNOLOGY DEPARTMENT**  
**Academic Year 2016-17**

**Seminar on "Opportunities on Testing"**

**Speaker:** Rohit Shah (Squad Pvt. Ltd.)

**Class:** BE.IT

**Date:** 15/07/16

**No of Students:** 62

**Conducted at:** 4<sup>th</sup> Floor Seminar Hall

**Objective:**

Students learnt about

1. Finding defects which may get created by the programmer while developing the software.
2. Gaining confidence in and providing information about the level of quality.
3. To prevent defects.
4. To make sure that the end result meets the business and user requirements.
5. To study fundamental concepts in software testing, including software testing objectives, process, criteria, strategies, and methods.
6. To discuss various software testing issues and solutions in software unit test; integration, regression, and system testing.
7. To learn how to planning a test project, design test cases and data, conduct testing operations, manage software problems and defects, generate a testing report.
8. To expose the advanced software testing topics, such as object-oriented software testing methods, and component-based software testing issues, challenges, and solutions.



  
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9. To gain software testing experience by applying software testing knowledge and methods to practice-oriented software testing projects.
10. To understand software test automation problems and solutions.
11. To learn how to write software testing documents, and communicate with engineers in various forms.

**Outcome:**

1. The students understands the process to be followed in the software development life cycle
2. find practical solutions to the problems
3. Have an ability to apply software testing knowledge and engineering methods.
4. Have an ability to design and conduct a software test process for a software testing project.
5. Have an ability to identify the needs of software test automation, and define and develop a test tool to support test automation.
6. Have an ability understand and identify various software testing problems, and solve these problems by designing and selecting software test models, criteria, strategies, and methods.
7. Have an ability to use various communication methods and skills to communicate with their teammates to conduct their practice-oriented software testing projects.
8. Have basic understanding and knowledge of contemporary issues in software testing, such as component-based software testing problems
9. Have an ability to use software testing methods and modern software testing tools for their testing projects.



  
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# Saraswati College Of Engineering

Engineering Programme

Technical Training

Research

Publication

Date: 26/07/2016

Ref No: SCOE/Admin/2016/456

To,

**Prof. Benu Madhab**

Anna University, Mechanical Engg.

On behalf of Saraswati College of Engineering (Department of Mechanical Engineering), we would like to extend our heartfelt thanks for your participation as an expert lecturer for "New Product Development and Project Execution in ME industry" on 26/07/2016.

The feedback from the lecturer was extremely positive. We thank you for not only participating by sharing your expertise with our participants, but in being willing to coordinate a program in a completely virtual classroom setting. We knew that this took extra care and skill to adapt your presentation to this style of delivery. All responses were enthusiastic about the content and the overall quality of the training session, and we had great feedback on your presentation. We are especially grateful that it will definitely help for students.

Once again, thank you for sharing your subject knowledge and helping to support our students. Thank you for joining us in this session and best wishes to you in your professional endeavors.

Sincerely,

HOD

H.O.D. Mechanical Engg. Dept  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

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Kharghar, Navi Mumbai-410240



Campus

Plot No - 46, Sector 5, Behind MSEB Sub-Station, Near Utsav Chowk, Kharghar, Navi Mumbai - 410 210, Maharashtra, India

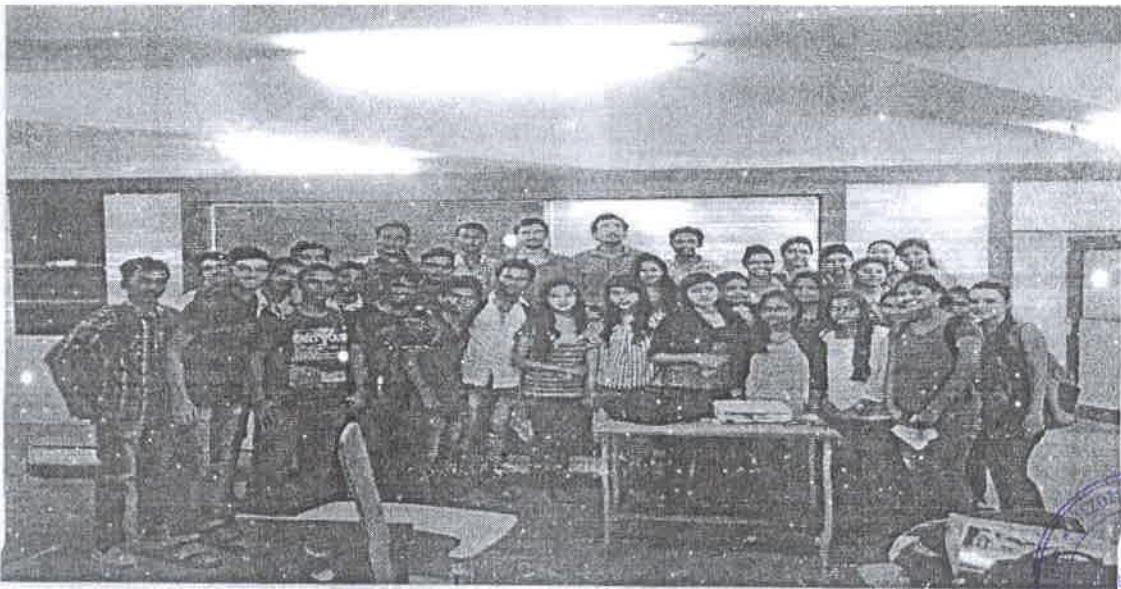
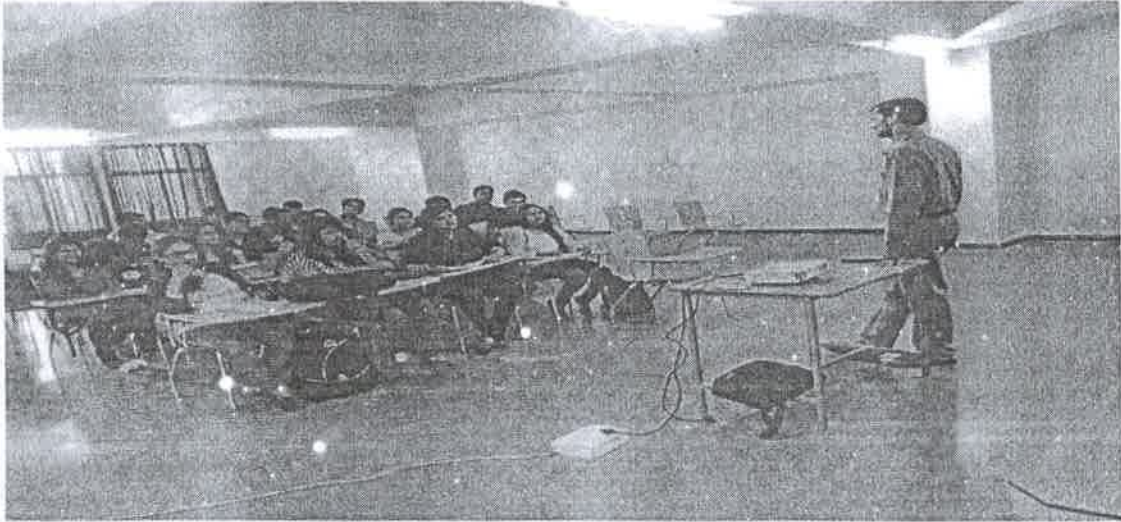
Tel.: 022 - 27743706 / 07 / 08 / 09. Fax: 022 - 27743712. Email: registrarsaraswati@gmail.com

Website: www.scoe.edu.in / www.rvoit.edu.in

a (Saraswati Education Society) endeavor

(Approved by AICTE, Regd. by Maharashtra Govt. DTE, Affiliated to Mumbai University)

An ISO 9001:2008 Certified Institute



  
TP Coordinator

Prof. Praveen Shinde

  
HOD (IT Dept)

Prof. Vaishali Jadhav

  
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Kharghar, Navi Mumbai-410210



Report on  
Seminar on “Android Operating System”

Date: 8/10/2016

**Title of Seminar:** Android Operating System

**Date of Conduction:** 1/10/2016

**Class:** TE

Department of Information Technology has conducted expert seminar for Third Year on “Android Operating System” on 1<sup>st</sup> October 2016 at 11 am to 12.30pm. Expert invited was from Industry background – Mr. Rudresha Subhedar has 5 years of experience. He is working in Atos Origin as Mobile Application Developer.



50 Students attended seminar. Seminar covered following points:

- Introduction to Android
- Popularity reasons
- Different versions of Android



  
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- Android Architecture
- Overview of Deploying Android Apps
- Benefits of app deployment on Google Play Store
- Career options in Android Platform




Seminar was full of benefits for the students. Seminar was interactive and students cleared many doubts about industry environment and about career opportunities in Android platform.

  
5/10/16  
Seminar Coordinator

Shraddha Subhedar

  
13-10-16  
HOD  
Information Technology



  
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SARASWATI College of Engineering  
DEPARTMENT OF  
INFORMATION TECHNOLOGY  
&  
COMPUTER ENGINEERING  
Academic Year 2016-17 [ODD Sem]

*Workshop Details*

**Name of Event:** Workshop on "Internet of Things (IoT)"

**Date:** 3<sup>rd</sup> and 4<sup>th</sup> Oct, 2016

**Venue:** Seminar Hall of IT & COMP Department

**No. of participants:** 86

**Resource Persons/Speakers:**

1. Mr. Prateek Gupta
2. Mr. Shiva Reddy

**Objective of Workshop:**

The main objective of the workshop is to make the aspiring engineers acquainted with the conceptual as well as practical knowledge of IoT- Internet of Things. It is one of the Latest Technology which is going to change our lifestyle and the technology we use in coming years. It is an estimated that by 2020 approx 50 Billion electronics devices on this planet will be connected to internet.

**Workshop Highlights:**

- What "The Internet of Things" means and how it relates to Cloud computing concepts.
- How open platforms allow you to store your sensor data in the Cloud
- The basic usage of the Arduino environment for creating your own embedded projects at low cost.
- How to connect your Arduino with your Android phone.
- How to send data to the Internet and talk to the Cloud.
- How to update sensor readings on Twitter (Social Networking Sites).
- How to control any device from anywhere across the world.

**Topics Covered in Workshop:**

**Day 1:**

- > Introduction to the Internet of Things
  - The Internet of Things
  - The Basics of Sensors & Actuators
  - Introduction to Cloud Computing
- > The Arduino Platform
  - The Arduino Open-Microcontroller Platform
  - Arduino Basics
  - Arduino Board Layout & Architecture

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COMPUTER ENGINEERING  
Academic Year 2016-17 [ODD Sem]

- Reading from Sensors
- Programming fundamentals (C language)  
Arduino Programming & Interface of Sensors
  - Interfacing sensors with Arduino
  - Programming Arduino
  - Reading from Sensors
- Project 1: Simple LED Program for Arduino
- Project 2: Integrating Sensors & Reading Environmental Physical Values
- Project 3: Reading Environmental Values on Android Smartphone  
Talking to your Android Phone with Arduino
  - Connecting Arduino with Mobile Device
  - The Android Mobile OS
  - Using the Bluetooth Module
- Project 4: Voice Controlled Mini Home Automation using Android Smartphone
- Project 5: Control Devices using Localhost Web Server for Home Automation
  - Integrating Ethernet Module & Testing DHCP Connection
  - Creating Program for Localhost Web Server for controlling devices.

**Day 2**

- Project 6: Creating own Android App using MIT App Inventor & controlling Arduino connected devices
- Project 7: Being Social on Twitter & update status on Twitter through Arduino
- Project 8: Send Voltage & Analog Data on Cloud Server
- Project 9: Use Arduino to Upload live data from Environmental Sensors to Cloud Server
- Project 10: Automatically Tweet Sensor based condition on Twitter
- Project 11: Receive Automatic Call Notification on Mobile Phone for Burglar Alarm using IoT Platform
- Project 12: Control Electronic Devices from anywhere across the world using Internet & Mobile App


Duration: 2 Days (12-14 Hours)

At the end of this workshop, a small competition had organized among the participating students.

**Certification:** During this whole event following Certificate provided to participant.

- Certificate of Merit to all participants from Technex'17 IIT Varanasi & Innovians Techno
- At the end of this workshop, a small competition had organized among the participating students and winners were awarded with a 'Certificate of Excellence'.



  
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IoT Workshop



## Topics to be Covered in Workshop

### Day 1

#### Introduction to the Internet of Things

- The Internet of Things
- The Basics of Sensors & Actuators
- Introduction to Cloud Computing

#### The Arduino Platform

- § The Arduino Open-Microcontroller Platform
- § Arduino Basics
- § Arduino Board Layout & Architecture
- § Reading from Sensors

#### Programming Fundamentals (C language)

#### Arduino Programming & Interface of Sensors

- § Interfacing sensors with Arduino
- § Programming Arduino
- § Reading from Sensors

Project 1: Simple LED Program for Arduino

Project 2: Integrating Sensors & Reading Environmental Physical Values.

Project 3: Reading Environmental Values on Android Smartphone

#### Q Talking to your Android Phone with Arduino

- § Connecting Arduino with Mobile Device.
- § The Android Mobile OS.
- § Using the Bluetooth Module

Project 4: Voice Controlled Mini Home Automation using Android Smartphone

Project 5: Control Devices using Localhost Web Server for Home Automation

- § Integrating Ethernet Module & Testing DHCP Connection
- § Creating Program for Localhost Web Server for controlling devices.

### Day 2

Project 6: Creating own Android App using MIT App Inventor & controlling Arduino connected devices.

Project 7: Being Social on Twitter & update status on Twitter through Arduino.

Project 8: Send Voltage & Analog Data on Cloud Server

Project 9: Use Arduino to Upload free data from Environmental Sensors to Cloud Server.

Project 10: Automatically Tweet Sensor based condition on Twitter.

Project 11: Receive Automatic Call Notification on Mobile Phone for Burglar Alarm using Platform.

Project 12: Control Electronic Devices from anywhere across the world using Internet & Mobile App.

Duration: 2 Days (12-14 Hours)

  
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### Objective of Workshop

- The main objective of the workshop is to make the aspiring students acquainted with the conceptual as well as practical knowledge of IoT- Internet of Things.
- It is purpose of the Workshop to provide resources to our student, which will help them to develop as scholar developer, to publish, to share insights both within the community and at professional conferences, and to improve their project development skill.

### Workshop Highlights

- What "the Internet of Things" means and how it relates to Cloud computing concepts
- How open platforms allow you to store your sensor data in the Cloud
- The basic usage of the Arduino environment for creating your own embedded projects at low cost
- How to connect your Arduino with your Android phone.
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- How to update sensor readings on Twitter (Social Networking Sites).
- How to control any device from anywhere across the world.



  
Sardar Vallabhbhai Patel  
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Vasai, Mumbai - 401202

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&  
COMPUTER ENGINEERING  
Academic Year 2016-17 [ODD Sem]

Photos:



  
IoT Workshop  
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SARASWATI EDUCATION SOCIETY'S  
SARASWATI COLLEGE OF ENGINEERING  
KHARGHAR, NAVI MUMBAI-410210

Date 21-07-2016

To,

The Principal

SCOE, Kharghar

Subject- Permission to booking an auditorium hall for conducting seminar for fourth year.

Respected madam,

I undersigned Mr. Kadam Amol Yashawant, Assistant Professor in Mechanical engineering department asking for you permission for using auditorium for one day that will be used for project guide seminar for fourth year student.


So we are need to acquire and get you informed and involved to give us some permission to use a space in auditorium for the said event.


This will be held on 26 July, 2016 in between 01:30 PM to 03:30 PM. We are expecting more from you to make things materialize.

Kindly allow for the same.

Thanking you

Yours sincerely

  
Prof. Kadam Amol Y.  
Event Co-ordinator

  
HOD  
Mechanical



  
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*Permitted in  
2nd floor seminar hall*

Active



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Kharghar, Navi Mumbai - 410 210.

Date: 22/07/2016

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,


I, Kadam Amol Yashawant Faculty Mechanical Engineering Dept., need permission to arrange guest lecture on **"New Product Development & Project Execution in ME Industry"** for students of **Fourth Year** mechanical engineering, on 26/07/2016.


Kindly allow the same.

Thanking You,



  
Seminar Coordinator

  
H. O. D. Mechanical Engg. Dept.  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

  
Principal

  
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**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210.

Date: 22/07/2016

To

**Prof. Benu Madhab**

Anna University, Mechanical Engineering Dept.

**Sub:** Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*New Product Development & Project Execution in ME Industry*" for *Third Year*. We are pleased to invite you for the same on 26/07/2016

It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date.  
Looking forward to your positive reply.

With warm regards,

  
Seminar Coordinator

  
-HOD  
H. O. D. Mechanical Engg. Dept  
Saraswati College of Engg  
Kharghar, Navi Mumbai



  
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SARASWATI Education Society's  
**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210.

**EVENT:** Expert Lecture on New Product Development & Project Execution

**DATE:** 26/07/2016

**VENUE:** Seminar Hall

**TIME:** 1100AM – 0100PM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for **Third Year** mechanical engineering students 26/07/2016 at SES Educational Hub, Kharghar.

The expert **Prof. Benu Madhab**, guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.

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Topic covered-

- 1) What is the meaning of new product development?
- 2) What are the steps involved in new product development?
- 3) What is the meaning of product development strategy?
- 4) What is the meaning of idea screening?

  
Seminar coordinator

  
H. O. D  
Saraswati  
Engineering



  
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**DEPARTMENT OF MECHANICAL ENGINEERING.**

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**Seminar on New product Development & project execution in ME Industry**

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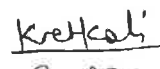

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35	MAHADEVI SUTHELI CHANDRAKANTH PRADNYA	-
36	MANI KIRAN SOIVAH	<del>D</del>
37	MANI PRATHIBH SHEPANDURANG	PPM.
38	MANGRYA SUDANSHI MAM	Shyam
39	MHATRE VASUDEVA SURESH CHANDRA	3701
40	MHATRE SUSHILAM CHANDRAKANTH	<del>D</del>
41	MISURAM SHILPESH AKHILESH	<del>D</del>
42	NANAVAOLE ARUNACHALAY CHAYAN CHAYAN	AM
43	NEHEER RAGHU DEODHAM	Raf
44	NIKAM VINAY DALASAHIB	X 3000
45	PAL SOUMITRA PRADUT	<del>D</del>
46	PARDI SUDHAKRAMESH SINGU ANMANSINGH	-
47	PARDI SUDHAKRAMESH SURESH KUMAR	padma
48	PATIL AMRABHAYAS	-
49	PATIL ROHAN VIDYAMANALI	<del>D</del>
50	PILAIKE SHIBHUMASHOK	Shalke
51	PINGALE AJAY EKANATH	<del>D</del>
52	PODARY AMBESUK SURENDRA	Prady
53	PROT SAURABH SHIVDAS	-
54	RAUTER VISHANKAR SWAPAN	-
55	SANAP AMRABHAYASAHIB	-
56	SANAP RAHUL PRAHARAD	-
57	SANAP SANKU DNYANDEO	Sanap
58	SHAIK ASHRAF HUSSAIN KARAM HUSSAIN	Shah
59	SHAIK PARVATI CHANDRAKANTH ALKA	Rehman
60	SHAIK SAID HUSSAIN ABDUL	Shusan
61	SHAIKH MUSTAQ AHMED	-
62	SHINDE SHUBHAM VIDYANAND SAMITA	Shinde
63	SHIRDI SUDHAKRAMESH SURESH	-
64	SHIRDI SUDHAKRAMESH SURESH	Vinayak
65	SHIRKE MAYURI SHIVAJI	Shirke
66	SINGH KAMEL SHRILOK BINDU	Shirke
67	THAKUR SUSHIL CHANDRANG	-
68	WAGATE PRADEEP ANAND	Prin
69	WADHWALE RAJESH	-
70	WETKOLKUNAL KAMLAKAR	-



07  
**PRINCIPAL**  
 Saraswati College of Engineering  
 Kharghar, Navi Mumbai-411004

Name	Signature
Chetan Abhiman Sahane	
Ketan Gaikwad Anand Lata	
Gargi THAKUR Harish Latika	
Nitin Dharma Mawthavi	

70	Werkoli Kunal Kamalakar	
71	YADAV PRAVIN MAHENDRA	

  
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 Kharghar, New Mumbai-410210



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DEPARTMENT OF MECHANICAL ENGINEERING.

Seminar on New product Development & project execution in ME Industry

ROLL NO	NAME OF STUDENT	Signature
1	ANAPRUSHIKI SIVARAMDAS	
2	BAIS ANKITA VELESHAY	
3	BALA AMLAN KANT SIPRA	
4	BOBADI AVINASH ANKUSH	
5	BORKAR AKSHAY LAXMAN	
6	BUKANE SAMIL R VIJAY	
7	CHAUBHAN LUCKY UMESH	
8	CHAUBHAN POOJA SUKHDEV	
9	CHAVAN KUNAL SUBHASH	
10	CHAVAN PRIYANKA SHASHIKANT	
11	CHIRRE SHUBHAM DHARMANATHI	
12	CHOPADE SURAJ HINDURAO AKKATAI	
13	CHOUDHARY DINESH NEMARAM	
14	CHOUGULE ABHISHEK VISHWAS	
15	CHOUGULE AKASH PARSHURAM	
16	CHOUGULE SURADHIA MAHADEO	
17	DESAI SAYALI SHASHIKANT	
18	DESHIPANDE CHINAR SANJEEV MANISHA	
19	DHARWAD KAI PRESHKANS	
20	DHOBLE APURVA KASHIRAPAL	
21	PARADKE VIKRAM PARTA SURTIBAI	
22	DHURE AMEY DINESH SUNIL	
23	DHURYE MANSAY GANPATI	
24	DUBEY NILESH	
25	DWIVEDI ANURAG	



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76	GADGE AMOL SHANKAR	<u>Amol</u>
77	GADGE HRUSHIKESH SHANTARAM AILINA	—
78	GAWALE SAKET VIKAS	<u>Gawale</u>
79	GAWDE SHUBHAM HARISH CHANDRA	<u>Gawde</u>
80	GHADIGAONKAR SANKET SANJAY SUPRIYA	<u>Ghadigaonkar</u>
81	GHARTI PRAKASH PRIYADHAR	<u>Prakash</u>
82	GHUGE SIDDHI SURAJESH	—
83	GHULE SAMARTI NARAYAN	<u>Ghule</u>
84	GITE NISHANT NARESH	—
85	GOLI SWAPNIE NAMDEV	<u>Goli</u>
86	GOSAVI ROHAN CHANDRAKANT DEEPADEVI	<u>Gosavi</u>
87	HANDE VRUSHABHI SHANTARAM JYOTI	<u>P</u>
88	HAT TARKAR SHIRISH SHAMRAO ANUSYA	—
89	HURSALE PRADNYA RAJENDRAKUMAR VASUDHA	—
90	HUSAIN NAUSIAD JAKIR	<u>N Hussain</u>
91	JADHAV AJINKYA VIJAYKUMAR	<u>A.V.J</u>
92	JADHAV AKSHAY SURESH	<u>A Jadhav</u>
93	JADHAV BIPIN SHARAD	<u>Bipin</u>
94	JADHAV PANKAJ SHANKAR	<u>Pankaj</u>
95	JADHAV PRASAD ANANT RAJASHREE	<u>Pradhar</u>
96	JADHAV YASH RAJENDRA	—
97	JAWALE GAURAV MANIK UJWALA	<u>Gaurav</u>
98	JEWALE VIKAS DEEPAK	—
99	KADAM NIKHIL NARESH	<u>Kadam</u>
100	KAKADE KULDIP SHIVAJI	<u>Kakade</u>
101	KAKAR MAHESH ARVIND	<u>Mahesh</u>
102	KAMBLE PRAVIN ARUN	<u>Kamble</u>
103	KAMBLE RAHUL PARNIYERAM	<u>Rahul</u>

Sandip Khade  
Ankush A. Dohade

Sorlin  
Ankur



# Kunwar Kajal - Karan

~~Kajal~~

54	KAMBH VIDUL EVANANI	<u>V. A. Minis</u>
55	KAMBH MRUGEN NANDKUMAR	<u>M. Kambh</u>
56	KARMAKAR NIKHIL JAYSHI RASHMI	<u>N. Kar</u>
57	KATKAR VISHAL CHANDRAKANT	<u>V. Katkar</u>
58	KHAN ABDUL FAHIM ABDUL KALIM	<u>A. Khan</u>
59	KHETADE SAURABH HARIPRASAD	<u>S. Khetade</u>
60	KHOUGADGE NATYAMI MADAN	<u>N. K. Ho</u>
61	KOKANE HARSHAD CHANDRAKANT JYOTSNA	—
62	KONDULE SANTOSH SOPAN	<u>S. Kondule</u>
63	KOSHI RUSHIKESH NAMDEV	—
64	KURHADE ANKUSH ARUNRAO	<u>A. Kurhade</u>
65	LOKHANDE VINAY MADHUKAR	—
66	LUTE AAKASH SHIRIRAM	<u>A. Lute</u>
67	MADHAVI SHIBHAM RAMDAS	<u>S. Madhavi</u>
68	MAHAJAN SHWETA ANJALI ADHAR	—
69	MANE GANESH MAYAPPA	<u>G. M. Mane</u>
70	MEHTA MUKESH DILIP	<u>M. Mehta</u>
71	MEST MADHURA VIJAY	<u>M. Mest</u>
72	MESTRY AJINKYA ASHOK	<u>A. Mestry</u>
73	MHASKAR OMKAR SUNIL SNEHAL	—
74	MHASKAR SAGAR SHIVRAM	<u>S. Mhaskar</u>
75	MOHAMMED ZEESHAN MOHAMMED ADIL AHMED	—
76	PAI SHETKAR PRAVESH SHRIKANT SWETA	<u>P. Pai</u>
77	SYED ASGHARALI GHULAMALI NASREEN BEGUM	<u>S. Syed</u>
78	NARKAR VAIBHAV LUKARAM VARSHA	<u>V. Narkar</u>
79	OMBLE PARSHURAM DILIP	<u>P. Omble</u>

- 80. Anvrajeet Agrahari
- 81. RUIKARNI AKSHAY
- 82. Deepak melhe
- 83. Aditi. Pandit.

Anvrajeet  
Aroal  
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Arpandit



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SARASWATI COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING

II - B

Seminar on New product Development & project execution in ME Industry

ROLL NO	NAME OF STUDENT	Signature
1	DHORE SURESH NATH RAMJI YASHI	<u>SND</u>
2	MOKAL CHETAN MARUTI	—
3	MORE AKASH SHREEKANT	<u>Amore</u>
4	MORE RAHUL CHANDRAKANT	<u>More</u>
5	MOTE YIVEKKUMAR BAPU	<u>Mote</u>
6	MURKUTE MAYUR KALYAN	—
7	NADAR BALAJI SUYAMBURAJ	
8	NAWALE SHIVANI JAYANTI	<u>Nawale</u>
9	NIKALE KOMAL SHASHIKANT	<u>Nikale</u>
10	NIMBALE MAHADEV SHIVALING	<u>Nimbale</u>
11	PADALE AKASH PANDURANG	<u>Padale</u>
12	PADWAL PANKAJ SHRIRAM	<u>PSP</u>
13	PAI ASHISH MOOLCHAND	<u>Pai</u>
14	PANDIRE SANKET SURESH	<u>Sanket</u>
15	PANSARE SHEKHAR BHARAT	<u>Pansare</u>
16	PARAB RUDRAKSH PRAMOD	<u>R.Parab</u>
17	PARMAR BHARATI AMRUT	—
18	PARTE ASHISH SAMPAT	—
19	PATIL ARCHIT A	<u>Patil</u>
20	PATIL DEEPAK VISHNU	<u>Patil</u>
21	PATIL HITESH HARIDAS JAYSHREE	<u>Patil</u>
22	PATIL PRANIT ANIRUDDHA	—
23	PATIL PRAVIL SURESH PRAKASH	—



[Signature]  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-411004

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Saraswati College of Engineering  
K. J. Somaiya Institute of Information Technology - 410210

*[Handwritten signature]*



*[Handwritten signature]*  
1102

*[Handwritten signature]*  
6.12.2019

*[Handwritten signature]*  
Co-ordinator

Shahin Mohammad Uveys and Secy

WAGHARE PRANAV	<i>[Handwritten signature]</i>
KOSHTIRSHIKESH	<i>[Handwritten signature]</i>
NARAYANKAR JADIT P P	<i>[Handwritten signature]</i>



1	PATIL ROHAN GANESH	<u>Roby</u>
2	PATIL SHUBHAM SANTOSH	<u>Patil</u>
3	PATIL JUNEJA ANMAY SUSHIL A	
4	PATIL VIGHNESH VIJAY SANGHULE	
5	PAVANI RANDE HALLI	<u>Pavani</u>
6	PAWAR SARARATHI SUNIL	<u>Pawar</u>
7	PHADJARI ADITYA TANAJI DHANASHIRI	<u>AP</u>
8	PINTE ANIKET DNYANESHWAR SUVARANA	<u>A</u>
9	PINTE SACHIN MIBYAJI RANJANA	<u>Sachin</u>
10	RASAI GAYATRI SHAMRAO	<u>Gyasaif</u>
11	RATHOD MAHESH SAHIBRAO	<u>Maresh</u>
12	RATHOD PRAJUL SHANKAR ANILY	
13	SAHIL SANKET SURESH	<u>Suresh</u>
14	SAGGAM MAHESH RAVINDRA RADHA	<u>Mahesh</u>
15	SATYAVINAY RAMESH	<u>Vinay</u>
16	SAYAL AGNILEK SINGH LAKHIBIR SINGH	
17	SALUNKE PRAJWAL SHAILESH SHAMAL	<u>Prajwal</u>
18	SANAP DNYANESHWAR UDDHAV	<u>Dnyaneshwar</u>
19	SANAP PANKAJ SURESH SUNIL A	<u>Pankaj</u>
20	SAPKALE DEEPAK DHIPASHA	
21	SASILE JUSHAR VILHAI	<u>Sasile</u>
22	SATPUTE LUKARAM MADHUKAR	<u>Satpute</u>
23	SAWANT SHUBHAM HANUMANT	<u>SHS</u>
24	SAWANT SIDDHESH VASUDEV	<u>Sawant</u>
25	SHINDE PRAKASHA NARAYAN	<u>Prakash</u>
26	SHINDE SANKET CHANDRAKANT	



Signature  
Saraswati College of Engineering  
Kalyan  
2021-22

52	SHINDE SWAPNII PRAFULL	Shinde
53	SHIRKE ANURAG VIDYADHAR PRIYANKA	Anurag Kerithad
54	SHUKLA KRISHNA NARAYAN	
55	SINGH SHIVAM RAMASHANKAR	
56	SINGH VINAYAK ANAY	Vinay
57	SOLSE ROSHAN JIJARAM RENUKA	Probe
58	SONAWANE AKSHAY KALIDAS KUNJAMMA	Akshay-108
59	SONAWANE ANJALI HARIDAS	Anu
60	SULE RAHUL PRASHANT BHARATI	Rahul
61	SURYAWANSHI DIVYESH RAVINDRA	Ravi
62	TALOSKAR ANKITA GANESH RANJANA	Ankita
63	TAMBE NIKHIL PRAMOD PRANITA	Nikhil
64	TAMBE SANKET DATTATREY	Sanket
65	TAMGHARE SURAJ DILIP YOGITA	Suraj
66	THOKALE PRAFUL SURESH SUSHMA	Pratofale
67	TOPALE SAGAR DEORAM	Sagar
68	TULI VICKY	Vicky
69	VAITY SHARDUL KAMILAKAR	
70	VIBHUTE SWATI YOGINATH	Swati
71	VAHARE SIDDHESH CHANDRANILAS	Sy
72	VISHWAKARMA RAVIKANT GAURISHANKAR	
73	WABLE AKASH UDDHAV	
74	WAGHMODE MAHESH SHIVAJI	Mahesh
75	WAGHIANE PRATHMI SHRIDHIP	Prathmi
76	WAVHAL MAYUR NAVNEET ROSHNI	Mayur
77	YADHAV ROHINI SHIVAJI	Rohini



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Kharachar, New Mumbai-400202

# [M]ATRIX

Contact No. 09664666043 / 0124043071/72/73

# CAD ACADEMY

Formulating Professionals

Email: matrixcadacademy@gmail.com

To,  
The Principal  
Saraswati College of Engineering, Navi Mumbai

Kind Attention: HOD of Mechanical Department

Subject: Proposal for Training Program on Solidworks 3D Designing and ANSYS Simulation & Their Application in Engineering Projects.

Greetings from MATRIX CAD Academy, Navi Mumbai

It gives me immense pleasure to introduce MATRIX Cad Academy, established with a vision of providing real time engineering Software Training and Solutions in CAD/CAM/CAE to Professionals and Engineering students.

Matrix Cad Academy is a Certified Training Center for AutoCAD, ANSYS Simulation and SOLIDWORKS CAD. Our courses are designed & developed by Solidworks and ANSYS Global experts & to make sure the quality of the training is up to the mark & accepted by any part of the global industry.

We would like to arrange a Training Program for Your Students to introduce them with Latest Technology & current CAD and Simulation trend.

Please find details of the Courses in attached document for your reference.



Mr. Balbheem Kamanna,  
Managing Director,  
MATRIX CAD ACADEMY Training and Solutions



  
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Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Address: Office No. A-108, Shree Ambika Heritage, Sector 1, Plot No. J, Near. Kharghar Railway Station, Kharghar, Navi Mumbai-410210.



SARASWATI Education Society's  
**SARASWATI College of Engineering**

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

Date: 21/07/2016

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,

I, Kadam Amol Yashawant Faculty- Mechanical Engineering, Dept. need permission to arrange guest lecture on "**Project Guidance**" for students of **Fourth Year** Mechanical Engineering, on 27/07/2016

Kindly allow the same.

Thanking You,

*Amol Yashawant*  
Seminar Coordinator

*[Signature]*  
H. O. D. Mechanical Engg. Dept  
Saraswati CHOD of Engineering  
Kharghar, Navi Mumbai.

*[Signature]*  
Principal  
Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410 210

Principal





SARASWATI Education Society's  
**SARASWATI College of Engineering**

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410210.

Date: 25/07/2016

To,  
**Matrix Academy,**  
**Kharghar**

**Sub: Invitation for guest lecturer**

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Project Guidance*" for *Fourth Year*. We are pleased to invite you for the same on *27/07/2016*

It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

With warm regards,

*Small Kadav*  
Seminar Coordinator

*[Signature]*  
HOD

*[Signature]*

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Kharghar, Navi Mumbai-410210





SARASWATI Education Society's  
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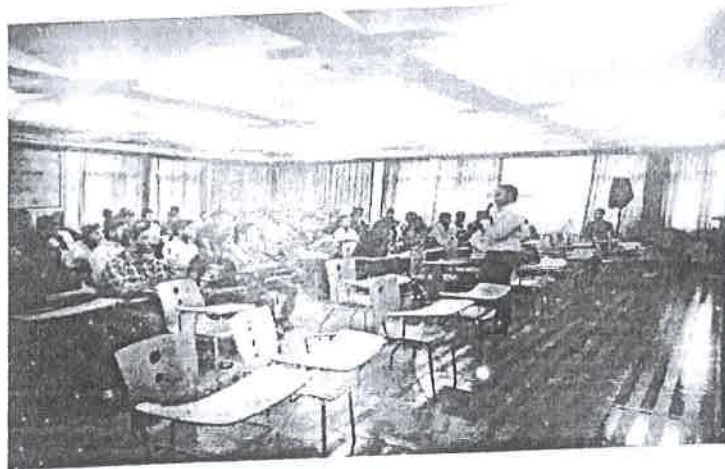
Kharghar, Navi Mumbai - 410 210.

**EVENT:** Expert Lecture on Project Guidance

**DATE:** 27/07/2016

**VENUE:** Seminar Hall

**TIME:** 0200PM -0400PM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for *Final Year* Mechanical Engineering students **27/07/2016** at SES Educational Hub, Kharghar.

The expert, guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.

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Kharghar, Navi Mumbai-410210

**Topic covered**

- 1) What are Mechanical Engineering Projects?
- 2) How to Brainstorm Ideas for your Main or Mini Mechanical Engineering Projects?
- 3) **Latest Mechanical Engineering Projects added**

- Hyperloop
- Portable Incinerator
- Flying Saucer Using Coanda Effect
- LPG kit design for two wheelers
- Pedal Assisted Cycle/Rickshaw
- MIT to use droplets to reduce wear and tear in real world scenarios
- Gutter Cleaning Robot
- Classroom Blackboard Erasing Mechanism
- Automatic Gate Opener
- The Icon Horn Loudspeaker

4) How to Execute a project?



*Amaludan*  
Seminar coordinator

*[Signature]*  
H. O. D. Mechanical Engg Dept.  
Saraswati College of Engineering  
- Kharghar, Navi Mumbai - 410210  
HOD

*[Signature]*  
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Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

34	GORE AKSHAY POPAT SUREKHA	<i>Amr</i>
35	GUPTA NIRAJ RAJAN LAL GEETA	<i>Amr</i>
36	GUPTA PANKAJ KUMAR CHHEDI AL SUNITA	<i>Amr</i>
37	GUPTA SHUBHAM RAJENDRA POONAM	<i>Amr</i>
38	HOWAL SAGAR ABASO HIRABAI	<i>Amr</i>
39	INGOLE SAGAR JANARDHAN RATNA	<i>Amr</i>
40	JAGADALE MAHESH PRADIP SUREKHA	<i>Amr</i>
41	JAIN JAY DHANESH REKHA	<i>Amr</i>
42	JAISWAL VIVEK OMPRAKASH VIMLADEVI	<i>Amr</i>
43	JAISWAR GIRJASHANKAR HARIKESH VIDYA DEVI	<i>Amr</i>
44	JAISWAR SUDHIR JIJALAL SHUBHAWATI	<i>Amr</i>
45	JATPAL SHUBHAM RAJENDRA POOJA	<i>Amr</i>
46	JAWALE MOHAK RAVINDRA REKHA	<i>Amr</i>
47	KACHAVAY JITESH ARUN BABITA	<i>Amr</i>
48	KADAM ABHISHEK SUHAS NANDEENI	<i>Amr</i>
49	KADAM OMKAR HARESH HARESHADA	<i>Amr</i>
50	KADAM VINOD MARUTI SAVITRA	<i>Amr</i>
51	KAMBLE ALISHA NANDKUMAR SUREKHA	<i>Amr</i>
52	KAMBLE SANDEEP VILAS SHOBHA	<i>Amr</i>
53	KANDLIKAR SUMEET UTTAMRAO SAVITA	<i>Amr</i>
54	KAPAL RAMAKANT PURNACHANDRA GOURAMMA	<i>Amr</i>
55	KARANJEKAR ANKIT SUDAM ANITA	<i>Amr</i>
56	KATKAR RUSHIKESH BHAGWAN REKHA	<i>Amr</i>
57	KENGALE GANESH ATMARAM VENU	<i>Amr</i>
58	KESKAR SHAILESH RAMCHANDRA PUSHPA	<i>Amr</i>
59	KHAN AMREZ KARAMI HUSSAIN SAMSUN NISHA	<i>Amr</i>
60	KHANKAR DEEPAJ BALASAHEB PRATIBHA	<i>Amr</i>
61	KHARAT KIRAN SANJAY MANISHA	<i>Amr</i>
62	KHOCHARE SONALI ARVIND APARNA	<i>Amr</i>
63	KULKARNI DHIRAJ DHIRAJ NANDINI	<i>Amr</i>
64	KIRADE VAMBIHAY BHAIRU VANITA	<i>Amr</i>
65	KUWARKAR HEMANT RAVINDRA MANGAL	<i>Amr</i>
66	MAHANAWAR RUSHMIA KISAN TARABAI	<i>Amr</i>



*Amr*

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Kharghar, Navi Mumbai-400102



SARASWATI COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING

BE - B

Seminar on Project Motivation

ROLL NO.	NAME OF STUDENT	Signature
1	GURAV PAWAN RAMRACHMANGAL A	—
2	KUMHAR AKSHAY DALASABHUSHA	—
3	MAUVIYA BHARATKUMAR RATUL KAMLA	—
4	MANDAVKAR HARASHAL A MANOJHAR SUPRIYA	Hmm
5	MANE ANIL BHABURAO	—
6	MANI VISHAL VILAS VAISHALI	—
7	MANHAS SACHIN MANMOHAN SINGH ARUNA	—
8	MANORI SARVESH PRADIP SUNITA	Smiley
9	MHATRE RAJESH MOHAN KAMALA	—
10	MHATRE SMIT SU BHAGAVAN RIKHA	—
11	MOHITE VISHAL ASHOK SUGHA	—
12	MOKAL MILIND RAMESH KANTA	Milind A.A. More
13	MORE AKSHAY ASHOK RANUTAI	—
14	MULE SANTOSH MANOJHEMLATA	—
15	NARVEKAR NIKHIL JODHA MELINA	Nikita
16	NETAM KIRIT ANIL GAYATRI	—
17	NYAHALE MAYUR BAPU ANITA	—
18	PADIR SONALI VASANT SANGITA	—
19	PADWAL ANKITA BHAI KALPANA	—
20	PAGARI YOGESH SAMBUDHIA	Pagari
21	PAKHARE DIVINDRA ANIL ARCHANA	—
22	PAL DEEPAK BANSHRAJ NAGINA	Deepak
23	PALVE HRISHIKESH SHIVAJI ASHA	—
24	PARAM PRATHAMI SHI PRADIP PRANALI	Prathami
25	PARDI SHI NIKHIL JAYKRISHNA	—
26	PARGE AKSHAY BHARAT MANISHA	Parge
27	PATIL GAJANAN BHASKAR ASHALATA	—
28	PATIL NIKHIL ANIL MELINA	N.
29	PATIL PARASHRAM VISHNU MANGAL	Parashram
30	PATIL POOJA KISHOR KAVITA	Pooja
31	PATIL SAYALI RAJENDRA SWATI	—
32	PATIL SHUBHAM BABURAO VRUSHALI	Shubham
33	PATIL SHUBHAM MURIDHAR ASHA	—
34	PAWASKAR KUNAL ANKUSHARTI	Bawaska



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35	PIMPARKAR SURAJ VILAS MANGAI	—
36	PIMPURKAR PRATHAMESH PRASAD SAROJ	—
37	PK SUPIN GOPI SUDHA	Supin
38	RAMHUNGAN GANPATKANTH SURESHA	—
39	RANSHOOR DARSHANKUMAR SATYAJITA NIRMALA	Ranchoor
40	RATHOD MAYUR WAMAN MIRABAI	(M)
41	SAHAL ANILKUMAR DINESHKUMAR KUSUM	—
42	SABURAM AKRISHNA BHAYKUMAR RENU	—
43	SATVIKAR SAHIL RAZAK ALI ZINATH	—
44	SAWANT KUNAL SATYAVAN SUMEDHA	Sawant
45	SHARMA ARUN RAJKUMAR RAJKUMARI	Amu
46	SHINDE KUNAL GANESH BENA	Shinde
47	SHIRKE YOGITA ASHOK NANDATAI	—
48	SINGH ANANDPRAJAP RAJKARAN SUDHA	—
49	SINGH DHANJEET JAYRAM URMILADEVI	Dhan Singh
50	TAKALE SHWETA VISHWANATHI LATA	—
51	TAMBE MONICA SURYAKANT SUSUMITA	mtambe
52	THAKUR AJAY RAJARAM RADHA	Thakur
53	THOKE KUNAL DIPI LATA	—
54	THOMBI AMIT NANDKISHOR REKHA	—
55	THOPALE NISAD BHAI SAHEB CHHAYA	Thopale Unesh
56	THORALUMESH BHIMRAO CHHAYA	—
57	TIWARI NEERAJ AWADHESH SANJUDI VI	—
58	TORASKAR NIHAR SHIRISH SUJATA	—
59	VAIDDEVI VIKRAM BIPIN ASHA	—
60	VIRKEDSALIRABI SACHIN JAYASHRI	Savant
61	VISHWAKARMA AJAY SHAMBHUNATHI LARA	—
62	WAGH LATIKESH RAMAKANT USHA	Wagh
63	WAGH MAHESH SHAMIRAO VIJAYA	—
64	WAGHINIDE ROHINI LAXMI MANGAI	Wagh Udit
65	WANKHEDER NILESH SUKESH SONALI	—
66	WARUNGANI SHRADHA GANPAT PRATIBHA	—
67	YADAV ABHAY INDRAPAL ANITA	—
68	YADAV RAHUL PRAKASH PRIYANKA	—
69	YADAV ROHINI NEHAJI	—
70	YADAV VIKAS KANWAR PAM	—
71	YADAV VIKAS MULCHAND	Yadav
72	YATTOJI SOUMYA SAMPADEEBENDRA NATHI PRABITA	Yattoj



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SARASWATI COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING  
BE - C

Seminar on Project Motivation

ROLL NO.	NAME OF STUDENT	Signature
1	ALAPURI NILSHEETAM RANJANA	
2	ALDAR SAGAR LINGA LAINADAI	
3	BHOSALE AKASH NANDAKUMAR NAYANA	
4	BHOSALE SACHIN VILAS VANDANA	
5	BONDE SITAL PRADEEP MADHURI	
6	CHAVAN AMIT BHARAT PRATIBHA	
7	CHOUGHULE NINAD MADHUKAR SHARAYU	
8	DESAI AGASTI JANARDAN SAVITRI	
9	DESHIPANDE ROHIT SUSHIL SANGHETA	
10	DHAKI GAURAV CHANDRAKANT LELINA	
11	DHIBHAI AMIT GOPICHANDRAMANDA	
12	DHIMAN JASVINDR KUMAR KULDIPSINGH NISHA	
13	DHOKI PRATHAMI SHIPADMAKAR PRIYANKA	
14	DHUMAL ROHIT ANANI SARITA	
15	GAIKAWAD DEEPA SUDAMANI SUREKHA	
16	GARADI LOKESHKUMAR MADANAI KAUSHAL	
17	GAWANDE DICVDAY ANIL MEENAKSHI	
18	GIRASE YOGI SHIVADABHAJI VIMAL	
19	GUPTA VAISHALI RAVINDRA KALYANI	
20	GWAVE MADHUSHI MADHUKAR KARUNA	
21	JADHAV AKHILESH GAJANAN DUVALA	
22	JAGTAP DEEPAK ASHOKRAO BHADGAYARATHI	
23	JOSHI AKSHAY ARUN SANDHYA	
24	KADAMURI SHAMHEENI ANUVA	
25	KADU SIDDHARTH LINGANATH NELLAM	
26	KAKADI AKSHAY RAJKUMAR INDU	
27	KAMLEKAR AKSHAY BHIMAN KAMLESH	
28	KAYDAR SWAPNESH KANESH BHOJNE	
29	KATNE PRAHAR SUDHISH SANGHETA	
30	KHAIRNAR SAYALI HAJIRAO DWARAKABAI	
31	KHARMALE AKASH RAMI SHIVAJI	



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32	LADGE SUDHAMA VIDYA VIDYA	<i>Sudha</i>
33	LADHE KUMAR RAM SHESADHANA	<i>Pradip</i>
34	LOHAR SANGRAM SURESH KALPANA	<i>Lohar</i>
35	MANI CHITAN PANDURANG JIJABAI	—
36	MANI RUPESH SURESH SHOBHA	<i>Rupesh</i>
37	MISHRA CHAITANYA JAYPRAKASH	<i>Mishra</i>
38	NAIK ADHYA RAJESH SMITA	<i>Adhyak</i>
39	NAIWADE AKSHAY SUBHASH SANGITA	<i>Naivade</i>
40	NAVALKAR VISHAY GOVINDRAO LALITA	—
41	PADALKAR NIVAS DEEPAH SANGITA	—
42	PATANKAR ABHIFET VIJAY RUSHALI	<i>Patankar</i>
43	PATIL ASHISH VASANT SINDHU	—
44	PATIL BHUSHAN ANNAPPA PUSHPA	—
45	PATIL DHANRAJ DODHU VIDYA	<i>Patil</i>
46	PATIL HIRUSHIKESH MUKUND VIMAL	<i>Patil</i>
47	PATIL YATESH PURUSHOTTAM ASHWINI	<i>Patil</i>
48	PEKAR YASH S	—
49	POIWADE RAHUL KALURAM SHOBHA	<i>Poiwade</i>
50	RAJURCHH SURESH JALAMSINGH MANJU	—
51	RANMATE AASHISH SURYAKANT JAYASHREE	—
52	SALUNKHE RAHUL ASHOK DEEPA	—
53	SAWANT AKSHATA RAMESH SUPRIYA	—
54	SAWANT ONKAR JALINDAR	<i>Sawant</i>
55	SAWANT SWAPNIL ANAND ANITA	<i>Sawant</i>
56	SHILAR AKSHAYKUMAR DATTATRAYA ASHA	<i>Shilar</i>
57	SHINDE AKSHAY UTAMKUMAR ANITA	<i>Shinde</i>
58	SHINDE POONAM ARVIND MADHURI	<i>Shinde</i>
59	SHIRKE AILE VISHWAS CHHAYA	<i>Shirke</i>
60	SHIRKE DEEPA SURESH SANGITA	—
61	SIDDIQUE MOHIDEEN AZIZ ALI MOHID SHAHID SULTAN	—
62	SONAVANE AVINASH SUDHAKAR RANJANA	—
63	SURVE EDRAP BHAGAWAN JIJABAI	<i>Surve</i>
64	TILKAR ABHAY PADDAYAN VISHAY VRI	—
65	TILKAR ADHYA UMESH VARSHA	<i>Tilkar</i>
66	VALANJ RUPALI AATMARAM LATIKA	—



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Kharghar, New Mumbai-410210

# Saraswati College Of Engineering

Engineering Programme

Technical Training

Research

Publication

Ref No: SCOE/Admln/2016/455

Date:27/07/2016

To,

**Mr. Balbheem Kamanna**  
M.D. Matrix Cad Academy

On behalf of Saraswati College of Engineering (Department of Mechanical Engineering), we would like to extend our heartfelt thanks for your participation as an expert lecturer for "Project Guidance" on 27/07/2016

The feedback from the lecturer was extremely positive. We thank you for not only participating by sharing your expertise with our participants, but in being willing to coordinate a program in a completely virtual classroom setting. We knew that this took extra care and skill to adapt your presentation to this style of delivery. All responses were enthusiastic about the content and the overall quality of the training session, and we had great feedback on your presentation. We are especially grateful that it will definitely helpful for students.

Once again, thank you for sharing your subject knowledge and helping to support our students. Thank you for joining us in this session and best wishes to you in your professional endeavors.

Sincerely,



HOD

Principal

PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



Campus:

Plot No - 46, Sector 5, Behind MSEB Sub-Station, Near Utsav Chowk, Kharghar, Navi Mumbai - 410 210, Maharashtra, India  
Tel: 022 - 27743706 / 07 / 08 / 09, Fax: 022 - 27743712, Email: registrar@saraswati@gmail.com  
Website: www.scoe.edu.in / www.rvoit.edu.in

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(Approved by AICTE, Regd. by Maharashtra Govt. DTE, Affiliated to Mumbai University)

An ISO 9001-2008 Certified Institute



**INFORMATION TECHNOLOGY DEPARTMENT**  
**Academic Year 2016-17**

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**Seminar report on "Data warehousing"**

**Speaker:** Arif Mallik, From Teradata

**Date:** 08 Oct 2016

**No of Students:** 65 (TE)

**Timing:** 10.00Am to 12.00 pm

**Conducted At:** 417 class room

The speaker of the Seminar was Mr.Arif Mallik, DBA of Teradata. It is Alumni seminar, which he was shared his own experience and knowledge of database technology in data warehousing. The seminar was conducted for all TEIT students where Mr.Arif Mallik is use to guide the students about how they are actually working on data warehousing in industry.

The students from TEIT were attended the seminar as a part of syllabus and the students use to ask queries related to data warehousing and the doubts were clarified. The doubts that were asked by students are:

- How the Big data are stored in data warehousing.
- How the ETL process work.
- How queries of OLTP are solved
- What are different posts that students can apply as DBA in IT industry?
- What are all upcoming projects in Teradata Company? Which platform they are working



  
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Kharghar, Navi Mumbai-410210

These are all the doubts asked by students and the doubts were well efficiently clarified by the speaker and also provided examples for each query that students placed in front of him, the speaker gave different examples and explain them how they are going to solve it.

### **Objective:**

The objective of the seminar was to make students understand

1. How they are actually using the concept of data warehousing.
2. What are the different problems they have faced and how they solved the problems related to database.
3. Working procedure or environment in It industry.
4. Selection procedure and aptitude questions.

### **Outcome:**

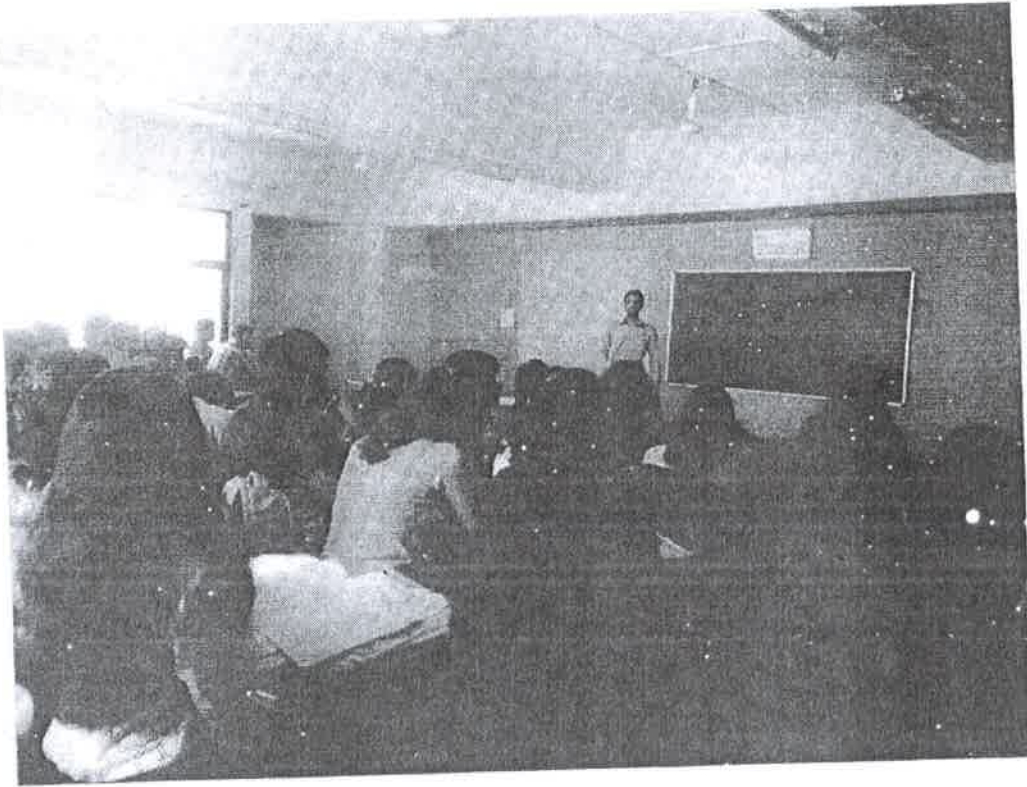
These sessions are very useful for students for understanding Data warehousing concept as well as overall scenario of Industries. The students come to know.

1. How to use Data warehousing in companies .
2. What are the different areas or platforms?
3. How to prepare for interviews.
4. The different Technologies.



A handwritten signature in blue ink, appearing to be "N. D." with a stylized flourish.

PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



*Pragati*  
09/10/16

Subject In-charge

Prof. Pragati Pejlekar

*[Signature]*  
9/10/16

HOD (IT Dept)

Prof. Vaishali Jadhav

*[Signature]*  
**PRINCIPAL**  
Saraswati College of Engineering  
Kharghar, New, Mumbai-410210





SARASWATI Education Society's  
**SARASWATI College of Engineering**

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

Date: 13/09/2016

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,

I, Kadam Amol Yashawant, Faculty-Mechanical need permission to arrange guest lecture on "*Static & Dynamic Force Analysis*" for students of *Third Year* mechanical engineering, on *14/09/2016*.

Kindly allow the same.

Thanking You,



*Amaludang*  
Seminar Coordinator

*[Signature]*  
H. O. D. Mechanical Engg. Dept  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

*[Signature]*  
Principal

*[Signature]*  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



SARASWATI Education Society's  
**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210.

Date: 13/09/2016

To,

**Prof. G. N. Thokal**

Pillai College, Mechanical Engg. Dept.

**Sub:** Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Static and Dynamic Force Analysis*" for *Third Year*. We are pleased to invite you for the same on *14/09/2016*.


It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

With warm regards,

  
Seminar Coordinator



  
H. O. D. Mechanical Engg. Dept.  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



SARASWATI Education Society's  
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Kharghar, Nav. Mumbai - 410 210.

**EVENT:** Expert Lecture on Static & Dynamic force Analysis

**DATE:** 14/09/2016

**VENUE:** Seminar Hall

**TIME:** 1100 AM -0100 PM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for *Third Year* Mechanical engineering students 14/09/2016 at SES Educational Hub, Kharghar.

The expert, *Prof. G.N. Thokal*, guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410 210

**Topic covered-**

- 1) Introduction
- 2) Static Force Analysis
- 3) Static Equilibrium
- 4) Equilibrium of Members
- 5) Force Convention
- 6) Free Body Diagrams
- 7) Principle of Superposition
- 8) Static Force Analysis of Four-Bar Mechanism
- 9) Static Force Analysis of Slider-Crank Mechanism
- 10) Static Force Analysis of Shaper Mechanism



*Amaludan*  
Seminar Coordinator

*[Signature]*  
Saraswati College of Engineering  
HOD  
Kharghar, Navi Mumbai

*[Signature]*  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



SARASWATI COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING

E - B (EXPERT LECTURE)

Sub: 510 Force Analysis 13/09/16

ROLL NO.	NAME OF STUDENT	SIGN
1	MOKAL CHETAN MARUTI	
2	MORE AKASH SHREEKANT	<i>Amore</i>
3	MORE RAHUL CHANDRAKANT	<i>Amore</i>
4	MOTE VIVEKKUMAR BAPU	<i>Amore</i>
5	MURKUTE MAYUR KALYAN	
6	NADAR BALAJI SUYAMBURAJ	<i>SN</i>
7	NARKAR VAIBHAV TUKARAM VARSHA	
8	NAWALE SHIVANI JAYANT	<i>SN</i>
9	NIKALE KOMAL SHASHIKANT	<i>KM</i>
10	NIMBALE MAHADEV SHIVALING	<i>Amore</i>
11	OMBLE PARSHURAM DILIP	
12	PADALE AKASH PANDURANG	<i>Adale</i>
13	PADWAL PANKAJ SHRIRAM	<i>PSP</i>
14	PAL ASHISH MOOLCHAND	
15	PALSHETKAR PRAVESH SHRIKANT SWETA	
16	PANDIRE SANKET SURESH	<i>Sanket</i>
17	PANSARE SHEKHAR BHARAT	<i>S.P.</i>
18	PARAB RUDRAKSH PRAMOD	<i>RP</i>
19	PARADKE VIKRAM PARTA SURTIBAI	<i>Paradke</i>
20	PARMAR BHARATI AMRUT	
21	PARTE ASHISH SAMPAT	
22	PATIL ARCHIT A	<i>APatil</i>
23	PATIL DEEPAK VISHNU	<i>D.P.</i>
24	PATIL HITESH HARIDAS JAYSHREE	
25	PATIL PRANIT ANIRUDDHA	<i>Patil</i>
26	PATIL PRATIK SURESH PRAGATI	<i>Pratik</i>
27	PATIL ROHAN GANESH	<i>Patil</i>
28	PATIL SHUBHAM SANTOSH	<i>Shubham</i>
29	PATIL VIGHNESH VILAS SANGEETA	<i>Patil</i>
30	PAVANE RANJIT BALU	<i>Pavane</i>
31	PAWAR SAURABH SUNIL	<i>S.S.P.</i>
32	PHADTARE ADITYA TANAJI DHANASHRI	<i>Phadtare</i>
33	PISE ANIKET DYNAESHWAR SUVARANA	<i>Pise</i>
34	RAJPUT SACHIN MIRYA RANJANA	
35	RASAL GAYATRI SHAMRAO	<i>Rasal</i>
36	RATHOD MAHESH SAHEBRAO	<i>Rathod</i>
37	RATHOD PRAFUL SHANKAR ANITA	



PRINCIPAL  
Saraswati College of Engineering  
Kharghar, New Mumbai-410210

38	SABLE SANKESH SURESH	Sankesh
39	SAGGAM MAHESH RAVINDRA RADHA	m. chugh
40	SAHANI AVINASH RAMESH	
41	SAINI JAGMEET SINGH LAKHBIR SINGH	
42	SALUNKE PRAJWAL SHAILESH SHAMAL	PS
43	SANAP DNYANESHWAR UDDHAV	Dnyanesh
44	SANAP PANKAJ SURESH SUNITA	Pankaj
45	SAPKALE DEEPAK DILIP ASHA	Deepak
46	SASTE TUSHAR VITTHAL	Saste
47	SATPUTE TUKARAM MADHUKAR	Satpute
48	SAWANT SHUBHAM HANUMANT	S. HB
49	SAWANT SIDDHESH VASUDEV	
50	SHINDE PRATIKSHA NARAYAN	P.S
51	SHINDE SANKET CHANDRAKANT	
52	SHINDE SWAPNIL PRAFULL	sshinde
53	SHUKLA KRISHNA NARAYAN	Krishna
54	SINGH SHIVAM RAMASHANKAR	Shivam
55	SINGH VINAYAK ANAY	Vinay
56	SOLSE ROSHAN JIJARAM RENUKA	
57	SONAWANE AKSHAY KALIDAS KUNJAMMA	
58	SONAWANE ANJALI HARIDAS	Anju
59	SULE RAHUL PRASHANT BHARATI	Rahul
60	SURYAWANSHI DIVYESH RAVINDRA	Divyesh
61	SYED ASGHARALI GHULAMALI NASREEN	Asghar
62	TALOSKAR ANKITA GANESH RANJANA	
63	TAMBE NIKHIL PRAMOD PRANTI A	Nikhil
64	TAMBE SANKET DATTATREY	Sanket
65	TEMGHARE SURAJ DILIP YOGITA	Suraj
66	THOKALE PRAFUL SURESH SUSHMA	Pratul
67	TOPALE SAGAR DEORAM	Sagar
68	TULE VICKY	Vicky
69	VAITY SHARDUL KAMLAKAR	SV
70	VIBHUTE SWATI YOGINATH	Swati
71	VICHARE SIDDHESH CHANDRAHAS	Sy
72	VISHWAKARMA RAVIKANT GAURISHANKAR	
73	WABLE AKASH UDDHAV	
74	WAGHMODE MAHESH SHIVAJI	
75	WAGHPANJE PRATHMESH DILIP	PW
76	WAVHAL MAYUR NAVNEET ROSHNI	

78 Rukhikesh Narayan Kashnar

Co-ordinator

*(Signature)*

*(Signature)*

H.O. D. H. O. D. Engg. Dept  
S. of Engineering  
Mumbai.



SARASWATI Education Society's  
**SARASWATI College of Engineering**

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

Date: 26/09/2016

Actr

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,

I, Prof. Kadam Amol Yashawant, need permission to arrange guest lecture on "*An Overview on Heat Exchanger*" for students of *Third Year Mechanical Engineering*, on *28/09/2016*

Kindly allow the same.

Thanking You.



  
Seminar Coordinators

  
HOD

  
Principal

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410210



SARASWATI Education Society's  
**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210.

Date: 26/09/2016

To,  
Dr. S.M. Joshi  
Prof. Pillai College, Mechanical Engineering Dept.

Sub: Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*An Overview of Heat Transfer*" for *Third Year*. We are pleased to invite you for the same on *28/09/2016*.


It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

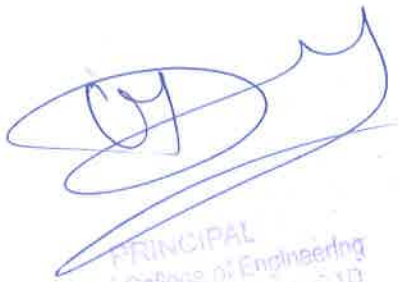
We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

With warm regards,

  
Seminar Coordinator



  
H O D Mechanical Engg. Dept  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410 210





SARASWATI Education Society's  
**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210.

**EVENT: Expert Lecture on Overview on Heat Exchanger**

**DATE: 28/09/2016**

**VENUE: Seminar Hall**

**TIME: 11:00AM - 02:00PM**



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for *Third Year Mechanical Engineering* students 28/09/2016 at SES Educational Hub, Kharghar.


The expert, Mr. Shivkumar Reddi, guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.



  
Principal  
Saraswati College of Engineering  
Kharghar, Navi Mumbai

Topic covered-

1. What are the heat transfer mechanisms involved during heat transfer from the hot fluid to the cold fluid?
2. In heat exchange between air and water across a tube wall, it is proposed to use fins to enhance the overall heat transfer coefficient. Would you put the fins on the air side or on the water side?
3. When is a heat exchanger classified as compact?
4. How does a cross flow heat exchanger differ from a counter flow one?
5. What is the role of baffles in a shell-and-tube heat exchanger? What is the implication about pressure drop?
6. Under what conditions is the effectiveness NTU method preferred over LMTD method as a method of analysis of a heat exchanger?
7. Can temperature of the hot fluid drop below the inlet temperature of the cold fluid at any location in a heat exchanger?
8. Can temperature of the cold fluid rise above the inlet temperature of the hot fluid at any location in a heat exchanger?
9. Consider two double pipe counter flow heat exchangers that are identical except that one is twice as long as the other one. Which of the exchangers is more likely to have a higher effectiveness?
10. Can effectiveness be greater than one?
11. Under what conditions can a counter flow heat exchanger have an effectiveness of one? What would be your answer for a parallel flow heat exchanger?

  
Seminar coordinator



  
HOD

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Saraswati College Of Engineering

Department of Prof. Dr. J. K. ...  
Department of ...  
Department of ...

SCOE/Admin/2016/519

Date: 28/09/2016

To,

Prof. S. M. Joshi

Department of Mechanical Engineering,

Pillai Institute of Technology, Panvel.

Subject: -Letter of Appreciation

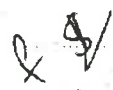
Dear Sir,

On behalf of Saraswati College of Engineering, Kharghar, Navi Mumbai, we wish to thank you for the invaluable contribution you made for the Department of Mechanical Engineering and Automobile Engineering by conducting expert lecture on Heat Transfer for our third year students.

It was really splendid presentation. All the students appreciated and got benefited from your views on the subject.

Looking forward for your cooperation for the promotion of professional education in future as well.



  
Dr. Manjusha P. Deshmukh  
Principal, SCOE



PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



**SARASWATI EDUCATION SOCIETY'S**  
**SARASWATI COLLEGE OF ENGINEERING, KHARGHAR, NAVI MUMBAI**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

ACADEMIC YEAR 2016-17

Expert Talk on "An Overview of Heat Transfer"

Date: 28/09/16

ROLL NO	NAME OF STUDENT	Signature	Remark
1	ANAPRUSHIKESH	<i>[Signature]</i>	OK
2	BAIN ANKITA K	<i>[Signature]</i>	Good
3	BALVA AMRANK	<i>[Signature]</i>	OK
4	BORADE AVINASH Y	<i>[Signature]</i>	Good
5	BORKAR AKSHAY J	<i>[Signature]</i>	OK
6	BURKANE SAMBHA R V	<i>[Signature]</i>	OK
7	CHAUDHAN LUCKY D	<i>[Signature]</i>	OK
8	CHAUDHAN POOJA S	<i>[Signature]</i>	OK
9	CHAVAN KUNAL S	<i>[Signature]</i>	OK
10	CHAVAN PRIYANKA S	<i>[Signature]</i>	OK
11	CHIRU SHUBHAM D	<i>[Signature]</i>	OK
12	CHOPADE SURAJ H	<i>[Signature]</i>	Good
13	CHOUDHARY DINESH N	<i>[Signature]</i>	OK
14	CHOUGALE ABHINAV K	<i>[Signature]</i>	OK
15	CHOUGALE AKASH P	<i>[Signature]</i>	OK
16	CHOUGALE SURADITYA	<i>[Signature]</i>	OK
17	DESAI SAYALI S	<i>[Signature]</i>	OK
18	DESHIPANDE CHINAR S	<i>[Signature]</i>	OK
19	DHAWALI KALPESH K	<i>[Signature]</i>	OK
20	DHOBLE APURVA R	<i>[Signature]</i>	Good
21	PARADKE VIKRAM P	<i>[Signature]</i>	OK
22	DHURUJ AMEY D	<i>[Signature]</i>	OK
23	DHURYE AKSHAY G	<i>[Signature]</i>	OK
24	DUBEY NILESH	<i>[Signature]</i>	OK
25	DWIVEDI ANURAG	<i>[Signature]</i>	OK
26	GADGE AMOL S	<i>[Signature]</i>	OK
27	GADGE HRUSHIKESH S	<i>[Signature]</i>	Good
28	GAWALE SAKET V	<i>[Signature]</i>	OK
29	GAWDE SHUBHAM H	<i>[Signature]</i>	OK
30	GHADEGONKAR SANKET	<i>[Signature]</i>	OK
31	GHEARTE PRAKASH P	<i>[Signature]</i>	OK
32	GHUGE SIDDHESH R	<i>[Signature]</i>	OK
33	GHULE SAMAR	<i>[Signature]</i>	OK






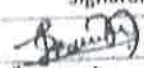
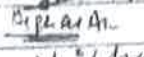


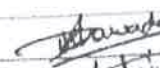
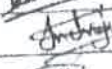
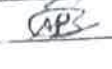


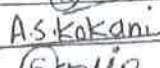
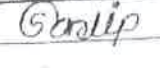
*[Signature]*

PRINCIPAL  
 Saraswati College of Engineering  
 Kharghar, Navi Mumbai - 410210

ROLL NO	NAME OF STUDENT	Signature	Remark
34	GILL NISHANT N	—	—
35	GOLL SWAPN N	—	—
36	GOSAVI ROHAN C	<u>Rohant</u>	Good
37	HANDE VRUSHABH S	<u>Vrushabh</u>	Good
38	HATLARKAR SHIRISH S	—	—
39	HURSALE PRADNYA R	<u>Pradnya</u>	Good
40	HUSAIN NAUSHAD J	—	—
41	JADHAV VINKYA V	A.V.J	OK
42	JADHAV AKSHAY S	<u>Akshay</u>	OK
43	JADHAV BIPIN S	<u>Bipin</u>	Good
44	JADHAV PANKAJ S	<u>Pankaj</u>	OK
45	JADHAV PRASAD A	<u>Pradha</u>	OK
46	JADHAV YASIR	—	—
47	JAWALE GAURAV M	<u>Gaurav</u>	Good
48	JEWALE VIKAS D	<u>Vikas</u>	Good
49	KADAM NIKHIL N	<u>Nikadam</u>	OK
50	KAKADE KULDIP S	<u>Kakade</u>	OK
51	KAKAR MAHESH V	<u>Mahesh</u>	OK
52	KAMBLE PRAVINA	<u>Pravina</u>	Good
53	KAMBLE RAHUL P	<u>Rahul</u>	OK
54	KAMBLE VIDEET V	<u>Vid. A. Mittal</u>	OK
55	KAMBLE MRUGEN N	—	—
56	KARMARKAR NIKHIL J	<u>Nikhil</u>	OK
57	KATKAR VISHAL C	<u>Vishal</u>	OK
58	KHAN ABDUL FAHIM	<u>Fahim</u>	Good
59	KHILADE SAURABH H	—	—
60	KHOLGADGE SATYAM M	<u>Satyam</u>	—
61	KOKANE HARSHAD C	—	—
62	KONDILE SANTOSH S	<u>Santosh</u>	—
63	KOSHTI RUSHIKESH N	—	—
64	KURHADE ANKUSH A	<u>Ankush</u>	OK
65	LOKHANDE VINAY M	—	—
66	LUTTE AAKASH S	<u>Akash</u>	OK
67	MADHAVI SHUBHAM R	—	—
68	MAHAJAN SHIWI TANJALI	—	—
69	MANT GANESH M	<u>G.M. Mans</u>	Good
70	MEHTA MUKESH D	—	—
71	MESTI MADHURAV	<u>Mhosh</u>	OK
72	MISTRY AJINKYA A	<u>Ajinkya</u>	OK



  
 Sarawati College of Engineering  
 Kharghar, New Mumbai-410210

73	MIHASKAH OMKAR S		OK
74	MIHASKAH SAGAR S		OK
75	MOHAMMED ZEESHAN		
<b>ROLL NO.</b>	<b>NAME OF STUDENT</b>	<b>Signature</b>	<b>Remark</b>
76	PALSHUKAR PRAVESH S		good
77	SYED ASGHARALI G		OK
78	NARKAR VAIDHAV T		OK
79	OMRI PAISHURAM D		good
80	DIJATAVKAR SURAJ		
81	DIJAWADI KUNAL		good
82	INDRAJIT . A.		good
83	BENDALE ALOK		good
84	KADAM RAJESH		
85	KULKARNI AKSHAY		Good
86	MUNDHE DEEPAK		
87	PANDIT ADITI		
88	LADE ROHIT		OK
89	KOKANI AKSHAY		OK
90	KHARDE SANDIP		OK
91	DAWADI SUSMIT		
92	DOI TADI ANKUS		
93	GHUGER KUNAL		

91 Rashon Koli  
95 Saythak Lahane

Bhali Bahane

  
HOD



  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

**SARASWATI EDUCATION SOCIETY'S**  
**SARASWATI COLLEGE OF ENGINEERING, KHARGHAR, NAVI MUMBAI**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

ACADEMIC YEAR 2016-17

Expet Talk on "An Overview of Heat Transfer"

Date: 28/9/16


ROLL NO.	NAME OF STUDENT	Signature	Remark
1	DHOKE SULKHA N	<u>SND</u>	Good
2	MOKAL CHITAN M	-	ok
3	MORE AKASH S	<u>More</u>	ok
4	MORE RAHUL C	<u>More</u>	ok
5	MOTE VIVEKKUMAR H	<u>Mote</u>	-
6	MURKUTE MAYUR K	<u>Murkute</u>	Good
7	NADAR BALAJI S	<u>Nadar</u>	ok
8	NAWALE SHIVANI J	<u>Nawale</u>	ok
9	NIKALI KOMAL S	<u>Nikali</u>	ok
10	NIMBALI MAHADEV S	<u>Nimballi</u>	ok
11	PADALE AKASH P	<u>Padale</u>	Good
12	PADWAL PANKAJ S	<u>PSP</u>	-
13	PAL ASHISH M	-	ok
14	PANDIRE SANKET S	<u>Pandire</u>	Good
15	PANSARE SHEKHAR B	<u>Pansare</u>	Good
16	PARAB RUDRAKSH P	<u>Parab</u>	Good
17	PARMAR BIHARATI A	<u>Parab</u>	Good
18	PARTE ASHISH S	-	-
19	PATIL ARCHIT A	<u>Patil</u>	ok
20	PATIL DELPAK V	<u>Patil</u>	ok
21	PATIL HITESH H	<u>Patil</u>	Good
22	PATIL PRANIT A	<u>Patil</u>	Good
23	PATIL PRATIK S	<u>Patil</u>	ok
24	PATIL ROHAN G	<u>Patil</u>	ok
25	PATIL TUSHAR E	<u>Patil</u>	ok
26	PATIL VIGNESH V	<u>Patil</u>	ok
27	PAVANI RANJIT B	<u>Pavani</u>	ok
28	PAWAR SURESH S	<u>Pawar</u>	Good
29	PHADKAR ADHYA J	<u>Phadkar</u>	Good
30	PISE ANIKI J D	<u>Pise</u>	ok
31	RAJPUT SACHIN M	<u>Rajput</u>	ok



**PRINCIPAL**  
 Saraswati College of Engineering  
 Kharghar, Navi Mumbai-410210

ROLL NO.	NAME OF STUDENT	Signature	Remark
27	RASAL GAYATRI S	<i>[Signature]</i>	good
28	RATHOD MAHESH S	<i>[Signature]</i>	ok
29	RATHOD PRAFUL S	<i>[Signature]</i>	ok
30	SABLE SANKEESH S	<i>[Signature]</i>	ok
31	SAGGAM MAHESH S	<i>[Signature]</i>	ok
32	SAHANI AVINASH R	<i>[Signature]</i>	ok
33	SAINI JAGMEETSINGH	<i>[Signature]</i>	ok
34	SALUNKE PRAJWAL S	<i>[Signature]</i>	ok
35	SANAP DNYANI SHWAR H	<i>[Signature]</i>	ok
36	SANAP PANKAJ S	<i>[Signature]</i>	ok
37	SAPKALE DEEPAK D	<i>[Signature]</i>	ok
38	SASTE TUSHAR V	<i>[Signature]</i>	ok
39	SATPUTE LUKARAM M	<i>[Signature]</i>	good
40	SAWANT SHUBHAM H	<i>[Signature]</i>	ok
41	SAWANT SIDDHESH V	<i>[Signature]</i>	ok
42	SHINDE PRATIKSHA N	<i>[Signature]</i>	ok
43	SHINDE SANKET C	<i>[Signature]</i>	ok
44	SHINDE SWAPNIL P	<i>[Signature]</i>	ok
45	SHIRKE ANURAG V	<i>[Signature]</i>	ok
46	SHUKLA KRISHNA N	<i>[Signature]</i>	ok
47	SINGH SHIVAM R	<i>[Signature]</i>	ok
48	SINGH VINAYAK A	<i>[Signature]</i>	ok
49	SOLSE ROSHAN J	<i>[Signature]</i>	good
50	SONAWANE AKSHAY K	<i>[Signature]</i>	good
51	SONAWANE ANJALI H	<i>[Signature]</i>	ok
52	SULE RAHUL P	<i>[Signature]</i>	ok
53	SURYAWANSHI DIVYESH	<i>[Signature]</i>	good
54	TALOSKAR ANKITA G	<i>[Signature]</i>	ok
55	TAMBE NIKHIL P	<i>[Signature]</i>	ok
56	TAMBE SANKET D	<i>[Signature]</i>	ok
57	TEMGHARE SURAJ D	<i>[Signature]</i>	ok
58	THOKALE PRAFUL S	<i>[Signature]</i>	good
59	TOPALE SAGAR D	<i>[Signature]</i>	good
60	TULE VICKY	<i>[Signature]</i>	good
61	VAITY SHARDUL K	<i>[Signature]</i>	ok
62	VIBHUTE SWATI Y	<i>[Signature]</i>	ok
63	VICHARE SIDDHESH C	<i>[Signature]</i>	ok



  
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 Kharghar, Mumbai - 400032



69	VISHWAKARMA RAVIKANT	<i>Pavi</i>	ok
70	WABLE AKASH U	<i>[Signature]</i>	ok
71	WAGHMUDI MAHESH S	<i>[Signature]</i>	grad

ROLL NO	NAME OF STUDENT	Signature	Remark
72	WAGHPANJE PRATHIMESH	<i>P.P.</i>	good
73	WAVHAL MAYUR N	<i>MAYUR</i>	Good
74	KUNWAR KALAI	<i>Kajal</i>	Good
75	RAHI GUNJAN	<i>[Signature]</i>	good
80	NAITIK P.		
81	NARAYANKAR JAIDEEP	<i>Jaideep</i>	ok
82	YADAV ROHIT	<i>Rohit</i>	ok
83	KOSTI RUSHIKESH	<i>Rushikesh</i>	good
84	WAGHMARE PRANAV	<i>[Signature]</i>	good
85	MANDHARE ABHISHEK	<i>Abhishek</i>	ok

- 78) MADHA AKASH
- 88) Mhatre Pranav P
- 76) Shaikh Mohammad Awas's
- 86) Patil Kapil Nayan
- 87) SMITESH B. MHATRE

*[Handwritten signatures]*

HOD  
 H. O. D. Mechanical Engg. Dept.  
 Sarawati College of Engineering  
 Kharghar, Mumbai.



*[Handwritten signature]*  
 PRINCIPAL  
 Saraswati College of Engineering  
 Kharghar, New No. Road - 210

# SARASWATI EDUCATION SOCIETY'S

SARASWATI COLLEGE OF ENGINEERING, KHARGHAR, NAVI MUMBAI

DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2016-17

TE-C

Expert Talk on "An Overview of Heat Transfer"

28/9/16

ROLL NO	NAME OF STUDENT	Signature	Remark
1	AGAWANE NITESH G		Good
2	AGIYAL PRASAD S		Good
3	BAGDE NITESH S		OK
4	BANGAR RAHUL V		Good
5	BERDE SAIRAJ S		OK
6	BHAGIT AKSHAY S		
7	BHAMRE SUJAY N		
8	BHINGARDEVE VINAYAK		
9	BHOYE RAHUL P		
10	CHAVAN SANDEEP S		1
11	CHAVAN VAIBHAV C		
12	CHAVHAN GANESH S		OK
13	DINKAR SACHIN A		
14	DUBEY SHAILESH M		
15	GAONKAR SHIVRAM		
16	GHODKE ANKITA R		
17	HALDIYE ANAND G		
18	INGALE AVINASH S		OK
19	JADHAV KIRAN V		
20	JAIN JAY SUNIL		Good
21	KADAM DEEPAK R		
22	KADAM MAYURA		
23	KADU ANIKET A		
24	KAKADE HRISHIKESH		
25	KAMBLE PRASHANT		
26	KAMBLE TUSHAR S		
27	KARANDIKAR MUKUL		OK
28	KASHALE SANMAY		
29	KENI KUNAL M		
30	KHARAS NAIITEEK B		
31	KHARPADE PRAYAG P		
32	KHATIB MUSTAFA		OK
33	KUMAR ASHISH A		
34	KUMAR KAMLESHKUMAR		
35	MAHADIK SNEHAL C		
36	MANE KIRAN S		
37	MANE PRATHMESH P		
38	MAURYA SHYAM H		OK
39	MEHTRE AAVIRAJ B		
40	MEHTRE SHUBHAM		
41	MISHRA ASHUTOSH		
42	NANIWADEKAR CHINMAY		OK



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Kharghar, Navi Mumbai - 400100

ROLL NO	NAME OF STUDENT	Signature	Remark
41	NEHETE RAHUL J	Rahul	
42	NIKAMVINAY B	Nikam	OK
43	PAL SOUMITRA P		
44	PARDESHI PRATHAMESHING		
47	PARDESHI SAGAR S	Pardehis	
48	PATEL AMIR ABDAS	Amir	good
49	PATIL ROHAN V	Patil	
50	PHALKE SHUBHAM	Phalke	
51	PINGALE AKSHAY E		
52	POOJARY ABHISHEK S	Poojary	
53	POTE SAURABH S		
54	RAUTH RABISHANKAR		
55	SANAP AMIT B	Amrit	
56	SANAP RAHUL P		
57	SANAP SANKET D		
58	SHAH ASHRAF HUSAIN	Shah	
59	SHAH PARTH C	Peshah	
60	SHAH SAEDA HUSSAIN	Hussain	
61	SHAIKH MUSTAQ AHMED	Mustaq	
62	SHINDE SHUBHAM V		
63	SHINDE SWAPNIL S		
64	SHINDE VINAYAK M	Shinde	
65	SHIRKE MAYURESH S	Shirke	
66	SINGH KAMLESH T	Kamlesh	
67	THAKUR SAIRAJ P	Thakur	
68	WADATE ROHIT P	Wadate	
69	WADHEL KEYAL D	Wadhel	good
70	WETKOLI KUNAL K		
71	YADAV PRAVIN M		
72	BONDE SEJAL	Bonde	OK
73	SAHANE CHETAN	CHETAN	
74	MADHAV NITIN	Madhav	
75	ANSARI SAMSHAD		
76	PAUL RAJEEV	Paul	OK
77	THAKUR GARGI	Thakur	
78	PETKAR YASH	Yash	good
79	GAIKWAD KETAN	Ketan	
80	SIDDIQUI EJAZ		
81	DOKE SACHIN	Doke	OK
82	PATIL CHINMAY		
83	Vaibhav NavalKou		
84			
85			



*Amudhaday*  
Beninwar - co-ordinator

*[Signature]*  
HOD

*[Signature]*

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Kharghar, Navi Mumbai - 401 304



SARASWATI Education Society's  
**SARASWATI College of Engineering**

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

Date: 10/10/2016

To,  
The Principal,  
SCOE, Kharghar



Subject: Permission for arranging expert lecture

Respected Madam,

I, Prof. Kadam Amol Yashawant, need permission to arrange guest lecture on "*Future of Mechanical Sector*" for students of *Fourth Year* mechanical engineering, on *13/10/2016*.


Kindly allow the same.

Thanking You,

  
Seminar Coordinators

  
H. O. D. Mechanical Engg. Dept  
Saraswati College of Engineering  
HOD  
Kharghar, Navi Mumbai.

  
Principal

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410 210



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Kharghar, Navi Mumbai - 410 210

Date: 10/10/2016

To,

**Mr. Shyshankar Reddi**

Senior Engineer, CAP Uemini.

Sub: Invitation for guest lecturer


Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Future of Mechanical sector*" for *Fourth year*. We are pleased to invite you for the same on *13/10/2016*.


It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

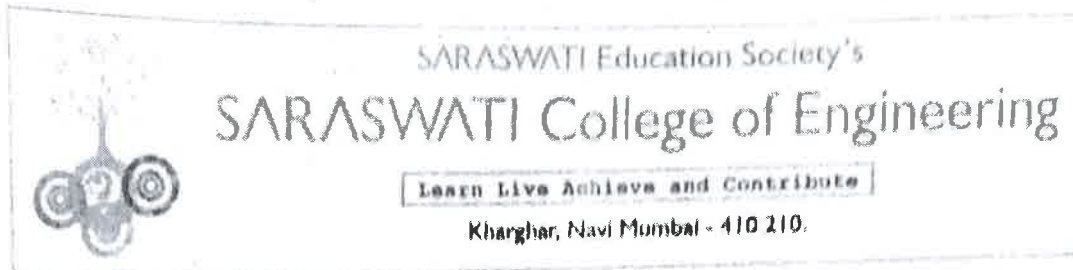
With warm regards,

  
Seminar Coordinator



  
H. O. D. Mechanical Engg. Dept.  
Saraswati College of Engineering  
Kharghar HOD Mumbai.

  
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Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410 210



**EVENT:** Expert Lecture on Future of Mechanical Sector

**DATE:** 13/10/2016


**VENUE:** Seminar Hall

**TIME:** 1100 AM- 0100 PM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for **Final Year** Mechanical Engineering students 13/10/2016 at SES Educational Hub, Kharghar.

The expert, **Mr. Shivkumar Reddi**, guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.

  
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Kharghar, Navi Mumbai-410210

**Topic covered-**

- 1) As a Mechanical Engineer, Different skill required for the job.
- 2) How to write an effective C.V.?
- 3) Types of work is required to do by the mechanical engineer.?
- 4) Opportunity in Mechanical Sector.
- 5) Introduction of Different Software.



*Amulcharya*  
Seminar coordinator

*[Signature]*  
HOD

*[Signature]*

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Saraswati College of Engineering  
Kharghar, New Mumbai-400130

SARASWATI COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING

(2)

Future of Mechanical Sector

(BE-A)

ROLL NO.	NAME OF STUDENT	Sign
1	ADDAGATI VENKATSAI	A. Venkai
2	AHMAD SHARIQUE	M. Sharique
3	AMBRE SANKET S	Sanket Ambre
4	ANGRE PRATIK N	P. Angre
5	AWATE ALPESH S	Alpesh Awate
6	AWATE NISHANT J	N. Awate
7	BADGUJAR JAAL P	J. Badgujar
8	BAMBALE NITIN C	N. Bamba
9	BARVE RAHUL B	R. Barve
10	BHALERAO AKSHAY R	A. Bhalerao
11	BHIEKARE ABHISHEK A	A. Bhiikare
12	BHOIR MANDAR N	M. Bhoir
13	BHOSALE MADAN P	M. Bhosale
14	BHUTKAR ABHAY D	A. Bhutkar
15	BORATE AKASH A	A. Borate
16	CHALKE RAHUL R	R. Chalke
17	CHARATE TUSHAR M	T. Charate
18	CHAUDHARI AMIR	A. Chaudhari
19	CHAVAN TEJAS S	T. Chavan
20	CHAVAN VINAYAK	V. Chavan
21	CHAVARE POOJA	P. Chavare
22	CHILE NIKET P	N. Chile
23	DAKHANE AKSHAY	A. Dakhane
24	DAWANE BHUPESH V	B. Dawane
25	DESHMUKH AKASH S	A. Deshmukh
26	DEVADIGA AKARSH S	A. Devadiga
27	DUBEY DEEPAK S	D. Dubey
28	GAIKWAD SANTOSH S	S. Gaikwad
29	GAIKWAD SUSHANT P	S. Gaikwad
30	GAJARE DURGESH A	D. Gajare
31	GAWANDE NIKHILESH	N. Gawande
32	GHODVINDE NIKITA B	N. Ghodvinde
33	GOLAMBADE KUMAR S	K. Golambade



(4)  
(Signature)

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Saraswati College of Engineering  
Kharshi, Dist. Solapur, Maharashtra - 431001



ROLL NO.	NAME OF STUDENT	Receipt No.
34	GORE AKSHAY P	<i>AK Gore</i>
35	GUPTA NIRAJ R	<i>Niraj</i>
36	GUPTA PANKAJKUMAR	<i>Pankaj</i>
37	GUPTA SHUBHAM R	<i>Shubham</i>
38	GURAV SAWATI	<i>Gurav</i>
39	INGOLE SAGAR J	<i>Sagar</i>
40	JAGADALE MAHESH P	<i>Mahesh</i>
41	JAIN JAY D	<i>Jay Jain</i>
42	JAISWAL VIVEK O	<i>Vivek</i>
43	JAISWAR GIRJASHANKAR	<i>Girjashankar</i>
44	JAISWAR SUDHIR J	<i>Sudhir</i>
45	JAITPAL SHUBHAM R	<i>Shubham</i>
46	JAWALE MOHAK R	<i>Mohak</i>
47	KACHAVAY JITESH A	<i>Jitesh</i>
48	KADAM ABHISHEK S	<i>Abhishek</i>
49	KADAM OMKAR H	<i>Omkar</i>
50	KADAM VINOD M	<i>Vinod</i>
51	KAMBLE ALISHA N	<i>Alisha</i>
52	KAMBLE SANDEEP V	<i>S.V. Kamble</i>
53	KANDLIKAR SUMEET	<i>Sumeet</i>
54	KAPAL RAMAKANT P	<i>Ramakant</i>
55	KARANJEKAR ANKIT	<i>Ankit</i>
56	KATKAR RUSHIKESH	<i>Rushikesh</i>
57	KENGALE GANESH A	<i>Ganesh</i>
58	KESKAR SHAILESH R	<i>Shailesh</i>
59	KHAN AMREZ KARAM	<i>Amrez</i>
60	KHANKAR DEEPALI B	<i>Deepali</i>
61	KHARAT KIRAN S	<i>Kiran</i>
62	KHOCHARE SONALI A	<i>Sonali</i>
63	KULKARNI DHEERAJ D	<i>Dheeraj</i>
64	KURADE VAIBHAV B	<i>Vaibhav</i>
65	KUWARKAR HEMANT	<i>Hemant</i>
66	MAHANAWAR RESHMA	<i>Reshma</i>
67	JADHAV LALIT	<i>Lalit</i>
68	KUTE PRAMILA	<i>PrAMILA</i>
69	MHATRE MAYUR	<i>Mayur</i>



*(Signature)*



No.	KAMBLE ADWAI	<i>[Signature]</i>
91	JANAR SUPPLY	<i>[Signature]</i>

*[Handwritten Signature]*

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Kharghar, Nav. Mumbai-400210

SARASWATI COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING

Future of Mechanical Sector

h<sub>2</sub>-C

ROLL NO	NAME OF STUDENT	Signature
1	AI APURVE BHISHU	<i>[Signature]</i>
2	AI DAR SAGAR I	<i>[Signature]</i>
3	AWATI MANDESHI	<i>[Signature]</i>
4	BIRWALE ARADHIN	<i>[Signature]</i>
5	BIRWALE NACHIV V	<i>[Signature]</i>
6	BIRWALE RAJAT P	<i>[Signature]</i>
7	CHAVAN AMIT B	<i>[Signature]</i>
8	CHOUHAN NINAD M	<i>[Signature]</i>
9	DASAL ANSHU E	<i>[Signature]</i>
10	DHESIPANDE ROHIT S	<i>[Signature]</i>
11	DHARE GAURAV I	<i>[Signature]</i>
12	DHIRE AMIT G	<i>[Signature]</i>
13	DHUMAN JAYVINDERKUMAR	<i>[Signature]</i>
14	DHROKE PRATHAMESH P	<i>[Signature]</i>
15	DHUMAL ROHIT A	<i>[Signature]</i>
16	GARWAD TEJAS S	<i>[Signature]</i>
17	GARADE LOKESHKUMAR	<i>[Signature]</i>
18	GAWANDE DIGVIJAY	<i>[Signature]</i>
19	GHOSALKAR OMKAR	<i>[Signature]</i>
20	GIRASE YOGESH D	<i>[Signature]</i>
21	GUPTA VAIBHAV R	<i>[Signature]</i>
22	IGAVE MAHESH M	<i>[Signature]</i>
23	JADHAV AKHILESH G	<i>[Signature]</i>
24	JAGTAP DEEPAK A	<i>[Signature]</i>
25	JOSHI AKSHAY A	<i>[Signature]</i>
26	KADAM RUSHIABH A	<i>[Signature]</i>
27	KADU SIDDHARTH J	<i>[Signature]</i>
28	KAKADE AKSHAY R	<i>[Signature]</i>
29	KAKEKAR AKSHAY B	<i>[Signature]</i>
30	KATHAR SWAPNIL S	<i>[Signature]</i>
31	KENE PRATIK S	<i>[Signature]</i>
32	KHAIRNAR SAYALI B	<i>[Signature]</i>
33	KHARMATE AKASH R	<i>[Signature]</i>



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Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

ROLL NO.	NAME OF STUDENT	Signature
34	LADGE SHUBHAM V	Shubham
35	LADHE KUMAR R	Rinas
36	LOHAR SANGRAM S	AS
37	MANE ROHIT S	Rohit
38	MISHRA CHAITANYA J	AS
39	NAIK ADITYA R	AS
40	NALWADE AKSHAY S	Akshay
41	NAVALKAR VAIBHAV G	AS
42	PADALKAR NIVAS D	Nivas
43	PATANKAR ABHIJEET V	Abhi
44	PATIL ASHISH V	Ashish
45	PATIL BHUSHAN A	Bhushan
46	PATIL DHANRAJ D	Rohit
47	PATIL HRUSHIKESH M	AS
48	PATIL YATESH P	Patil
49	PETKAR YASH S.	AS
50	POTWADE RAHUL K	Rahul
51	RAJPUROHIT SURESH J	SURESH
52	RANMALE AASHISH S	Ranma
53	SALUNKHE RAHUL A	AS
54	SAWANT AKSHATA R	AS
55	SAWANT ONKAR J	AS
56	SAWANT SWAPNIL A	Swapnil
57	SHELAR AKSHAY	Ashelkar
58	SHINDE AKSHAY U	Akshay
59	SHINDE POONAM A	Poonam
60	SHIRKE ATUL V	Ashirke
61	SHIRKE DURGESH V	AS
62	SONAVANE AVINASH S	Avinash
63	SURVE KIRAN B	Kiran
64	TELI SAURABH V	AS
65	UIKE ADITYA U	AS
66	VALANJU RUPALI A	Rupali
67	VARPE VISHAL	Vishal
68	VYAS SHUBHAM	AS



  
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 Kharghar, Nevi Mumbai-410210



SARASWATI COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING

2

Future of Mechanical Sector

BE - B

ROLL NO.	NAME OF STUDENT	Signature
1	GURAV PAWAN R	
2	KUMBHAR AKSHAY	
3	MALVIYA BHARATKUMAR	
4	MANDAVKAR HARASHALA	
5	MANE ANIL B	
6	MANE VISHAL V	
7	MANHAS SACHIN M	
8	MANORE SARVESH P	
9	MHATRE RAJESH M	
10	MHATRE SMITESH B	
11	MOHITE VISHAL A	
12	MOKAL MILIND R	
13	MORE AKSHAY A	
14	MULE SANTOSH M	
15	NARVEKAR NIKITA	
16	NETAM KIRTI A	
17	NYAHALE MAYUR	
18	PADIR SONALI V	
19	PADWAL ANKITA B	
20	PAGARE YOGESH N	
21	PAKHARE DEVENDRA	
22	PAL DEEPAK B	
23	PALVE HRISHIKESH	
24	PARAB PRATHAMESH	
25	PARDESHI NIKHIL J	
26	PARGE AKSHAY B	
27	PATIL GAJANAN B	
28	PATIL NIKHIL A	
29	PATIL PARASHRAM	
30	PATIL POOJA K	
31	PATIL SAYALI R	
32	PATIL SHUBHAM B	
33	PATIL SHUBHAM M	



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34	PAWASKAR KUNAL	— AB —
35	PIMPARKAR SURAJ	<i>Suraj</i>
36	PIMPURKAR PRATHAMESH	— AB —
37	PK SUPIN GOPI	— AB —
38	RAHI GUNJAN	— AB —
39	RANSHOOR DARSHANKUMAR	— AB —
40	RATHOD MAYUR	(M)
41	SAHAL ANILKUMAR D	— AB —
42	SAHU BALAKRISHNA D	<i>Sahu</i>
43	SATVILKAR SAHIL R	<i>Sahu</i>
44	SAWANT KUNAL S	Sawant
45	SHARMA ARUN R	— AB —
46	SHINDE KUNAL G	S.K.
47	SHIRKE YOGITA A	<i>Yogirke</i>
48	SINGH ANANDPRATAP	— AB —
49	SINGH DHANJEET J	S.Dhanjeet
50	TAKALE SHWETA V	— AB —
51	TAMBE MONICA S	monica
52	THAKUR AJAY R	<i>Thakur</i>
53	THOKE KUNAL D	<i>Thoke</i>
54	THOMBE AMIT N	— AB —
55	THOPATE NINAD B	— AB —
56	THORAT UMESH B	— AB —
57	TIWARI NEERAJ A	Neeraj
58	TORASKAR NIHAR S	— AB —
59	VAJUDE VIKRAM B	— AB —
60	VIRKUD SAURABH S	— AB —
61	VISHWAKARMA AJAY	<i>Suresh</i>
62	WAGH LATIKESH R	<i>Wagh</i>
63	WAGH MAHESH S	<i>Wagh</i>
64	WAGHMODE ROHIT U	<i>Waghmode</i>
65	WANKHEDE MITUL M	<i>Mitul</i>
66	WARUNGASE SHRADHA	— AB —
67	YADAV ABHAY I	— AB —
68	YADAV RAHUL P	— AB —
69	YADAV ROHIT S	— AB —
70	YADAV VIKAS K	— AB —
71	YADAV VIKAS M	<i>Vikas</i>
72	KHATOI SOUMYA S	<i>Skhatoi</i>
73	PADBIDRI AMAN	



  
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74	RAI NAVEEN	} AK
75	RATHOD KRUSHNA V	
76	SHARMA ANKUSH	
77	SISODIA MITESH	
78	SONAWANE VINAYAK	
79	SONSURKAR ASHISH	

*Amulhadas*  
Seminar Co-ordinator

*[Signature]*  
H.O.D. Mechanical Engg. Dept  
Saraswati College of Engineering  
Kharghar, New Mumbai - 402110

*[Signature]*  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, New Mumbai - 402110

Date: 13/10/2016

Ref No: SCOE/Admin/2016/519



To,

**Mr. Shivkumar Reddi**

Senior Engineer, CAP Gemini

On behalf of Saraswati College of Engineering (Department of Mechanical Engineering), we would like to extend our heartfelt thanks for your participation as an expert lecturer for "*Future Scope of Mechanical Sector*" on 13/10/2016

The feedback from the lecturer was extremely positive. We thank you for not only participating by sharing your expertise with our participants, but in being willing to coordinate a program in a completely virtual classroom setting. We knew that this took extra care and skill to adapt your presentation to this style of delivery. All responses were enthusiastic about the content and the overall quality of the training session, and we had great feedback on your presentation. We are especially grateful that it will definitely help for students.

Once again, thank you for sharing your subject knowledge and helping to support our students. Thank you for joining us in this session and best wishes to you in your professional endeavors.

Sincerely,

HOD

H. O. D. Mechanical Engg. Dept  
Saraswati College of Engineering  
- Kharghar, Navi Mumbai.

Principal

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Kharghar, Navi Mumbai - 401210

Campus  
Plot No. 46, Sector 5, Behind MSEB Sub-Station, Near Ursav Chowk, Kharghar, Navi Mumbai - 401210  
Tel: 022 - 27743706 / 07 - 08 - 09 Fax: 022 - 27743712 Email: registrar@saraswati@gmail.com  
Website: www.scoe.edu.in / www.nvot.edu.in

A Saraswati Education Society (endorse)  
(Approved by AICTE - Reg. by Maharashtra Govt. DTE, Affiliated to Mumbai University)  
An ISO 9001:2009 Certified Institute







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**Report on International Conference on Sustainable Development in  
Design & Manufacturing (ICSDDM-2017)**

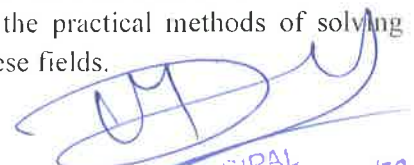


Saraswati College of Engineering (SCOE) Navi Mumbai, in association with University of Mumbai, hosted an “International Conference on Sustainable Development in Design & Manufacturing (ICSDDM-2017)” 12<sup>th</sup> & 13<sup>th</sup> Jan 2017.



The main objective of this conference was to provide a platform for engineers, academicians, scientists, industrial professionals and researchers from over the world to present the result of their research activities in the field of Civil Engineering, Mechanical & Automobile Engineering. Key Note Speech was given by Mr. Suresh Lulla, Founder, Qimpro Consultants Pvt. Ltd. On topic: “Importance of achieving excellence in Indian Industries” and by Dr. Anuj Prakash, Analytics & Insights, TCS, Bangalore on topic: “Block Chain a leading Technology”.

Submitted papers were reviewed by the technical committee of the conference. The conference provided a platform to the researchers to meet and discuss the practical methods of solving different problems with people who are actively involved in these fields.

  
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The conference included more than 500 paper out of which 186 was selected for further publication and presentation.



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## International Conference on Sustainable Development in Design & Manufacturing

[ICSDDM-2017]

12<sup>th</sup> & 13<sup>th</sup> Jan 2017

### Inaugural Schedule

<b>Day 1: Thursday 12<sup>th</sup> Jan 2017</b> Inaugural Tea: 9.00 to 10.00 am Venue: Front Lobby Inaugural Function: 10.00 AM to 11.15 AM followed by speech of chief guest Venue- Auditorium	Key Note-I: 11:15 AM to 11.45 AM Speaker: Mr. Suresh Lulla, Founder, Qimpro Consultants Pvt. Ltd. Topic: Importance of achieving excellence in Indian Industries  Key Note-II: 11.50 AM to 12.20 PM Speaker: Dr. Anuj Prakash, Analytics & Insights, TCS, Bangalore Topic: Block Chain a leading Technology
---	---

### Session Schedule

Day One: Thursday 12<sup>th</sup> Jan 2017

<b>Session- I</b>	<b>Parallel Session- I</b>	<b>Parallel Session- II</b>	<b>Parallel Session- III</b>
1:30PM to 3:00PM			
Theme	Mechanical Engg.	Civil Engg.	Poster Presentation
Venue			
Tea 3:00PM to 3:30PM			
<b>Session- II</b>	<b>Parallel Session- IV</b>	<b>Parallel Session- V</b>	<b>Parallel Session- VI</b>
3:30PM to 5:30PM			
Theme	Mechanical Engg.	Civil Engg.	Poster Presentation
Venue			

### Session Schedule

Day Two: Friday 13<sup>th</sup> Jan 2017

<b>Session- III</b>	<b>Parallel Session- I</b>	<b>Parallel Session- II</b>	<b>Parallel Session- III</b>
10:30AM to 12:00PM			
Theme	Mechanical Engg.	Civil Engg.	Automobile Engg.
Venue			
Lunch: 1.00 PM to 2.00 PM			
<b>Session- IV</b>	<b>Parallel Session- IV</b>	<b>Parallel Session- V</b>	<b>Parallel Session- VI</b>
2:00PM to 3:00PM			
Theme	Mechanical Engg.	Civil Engg.	Automobile Engg.
Venue			
Valedictory Function: 2:30PM to 2:30PM			

Conference Website: <https://www.sce.edu.in/ICSDDM>

Paper submission Link: <https://easychair.org/conferences/?conf=icsddm2017>

Conference E-mail Address: [scoe.icsddm17@sce.edu.in](mailto:scoe.icsddm17@sce.edu.in)

Conference Tracks:


#### Track 1 – Mechanical Engineering

- Advanced Manufacturing Process
- Material Science And Metallurgy
- Process Equipment Design And Tribology
- Sustainable Management
- Application Of Artificial Intelligence
- Finite Element Analysis
- Production Management And Operation Research
- Thermo Power And Fluids
- Micro Electro Mechanical Systems

#### Track 2 – Automobile Engineering

- Advances In Automotive Design, Manufacturing And Vehicle Electronics
- Fuel Economy, Emissions And Environmental Implications



  
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- Advanced Materials And Alternative Fuels
- Automotive Noise, Vibration And Harshness(NVH)
- Electric And Hybrid Vehicles
- Vehicles For Disabled Persons

Track 3 – Civil Engineering


- Green Building Materials And Technologies
- Sustainable Resources And Materials
- Design And Optimization For Lifecycle Structural Performance
- Service Life Evaluation And Extension
- Innovation And Optimization In Structural Design
- Design For Minimizing And Using Construction Waste
- Sustainable Infrastructure Development And Planning



Program Coordinator



HOD, Department of Mechanical  
Engg



Principal



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**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGG.**

**ACADEMIC YEAR 2016-17**

**International Conference on "Emerging Trends In Computing And  
Communication"- ICETCC-17**

**Duration- From 12th Jan 2017 to 13th Jan 2017**

**Date: 16/1/2017**

Venue: Saraswati College of Engineering, Kharghar

Duration- From 12<sup>th</sup> Jan 2017 to 13<sup>th</sup> Jan 2017

Organized by: Saraswati College of Engineering, Kharghar in Association with University of Mumbai

The two days International Conference on "Emerging Trends In Computing And Communication"- ICETCC-17 was conducted by Electronics & Telecommunication Department of Saraswati College of Engineering, Kharghar in Association with University of Mumbai . ICETCC-17 has provided platform to discuss various technical topics related to computing & communication.

**Day 1: Thursday 12th Jan 2017**

- Inaugural Tea: 9.30 am to 10.30 am

Venue: Front Lobby

Inaugural tea was started at 9:30 A.M. in front lobby of auditorium and after that all participants were proceeded to auditorium for Inaugural function of ICETCC-17

- Inaugural Function: 10.30 am to 11.00 am followed by speech of chief guests

Venue- Auditorium

Mr. Suresh Lulla from Qimpro Consultants Pvt. Ltd. And Dr. Anuj Prakash from Analytics & Insights, TCS, Bangalore, were keynote speakers of an Inaugural ceremony. After the floral welcoming of guest, Lamp Enlightening Ceremony with Saraswati Pooja was done by dignitaries. After that both keynote speaker Enlightened us with various thoughts and experiences. Dignitaries then unwilled the proceeding of ICETCC-17. Guests were felicitated with memento, Shawl and Shriphal.



  
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- After Inauguration Ceremony all participants went to their respective sessions & the schedule was as follows:

Day One: Thursday 12<sup>th</sup> Jan 2017

Session	Session- I	Session- II	Session- III
11:30PM onwards			
Theme	Wireless communication & Networks-1	Electronics & Telecommunication Engg.- 1	Electronics & Telecommunication Engg.- 2
Venue	3 <sup>rd</sup> Floor, Room No. 316	3 <sup>rd</sup> Floor, Room No. 303	3 <sup>rd</sup> Floor, Room No. 312
Session	Session- IV	Session- V	
Theme	Wireless communication & Networks-2	Databases & Mining	
Venue	Seminar hall Comp. Dept., 4 <sup>th</sup> floor	Seminar hall IT. Dept., 4 <sup>th</sup> floor	

Day 2: Friday 13<sup>th</sup> Jan 2017

- Tea: 9.30 am to 10.30 am
- Day 2 sessions were started at 10:30 am and schedule was as follows:



Day Two: Friday 13<sup>th</sup> Jan 2017

Session	Session- I	Session- II	Session- III
10:00AM onwards			
Theme	VLSI Design & Embedded systems	Electronics & Telecommunication Engg.-4	Electronics & Telecommunication Engg.- 5
Venue	3 <sup>rd</sup> Floor, Room No. 316	3 <sup>rd</sup> Floor, Room No. 303	3 <sup>rd</sup> Floor, Room No. 312
Session	Session- IV	Session- V	
Theme	Internet Security	DSP & IP	
Venue	Seminar hall Comp. Dept., 4 <sup>th</sup> floor	Seminar hall IT. Dept., 4 <sup>th</sup> floor	

- Valedictory Function & Tea: 2:00PM to 3:00PM  
Valedictory Function was started at 2:00 PM and in that prize and certificate distribution for best papers from all the sessions was done.  
vote of thanks was given by convener of ICETCC-17.

Coordinator,  
ICETCC-17

Convener, ICETCC-17  
H.O.D., E & TC

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SCOE, Kharghar



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**PHOTOGRAPHS**



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Date: 18/01/2017

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,

I, Prof. Kadam Amol Yashawant, need permission to arrange guest lecture on "*Vibration*" for students of *Third Year* mechanical engineering, on 20/01/2017.

Kindly allow the same.

Thanking You,

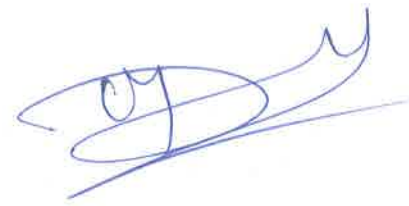


  
Seminar Coordinators

  
HOD



Principal



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Date: 18/01/2017

To,

**Mr. G.N. Thokal**

Pillai college of Engineering

Sub: Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Vibration*" for *Third year*. We are pleased to invite you for the same on *20/01/2017*.

It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.


We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

With warm regards,

  
Seminar Coordinator



  
HOD

  
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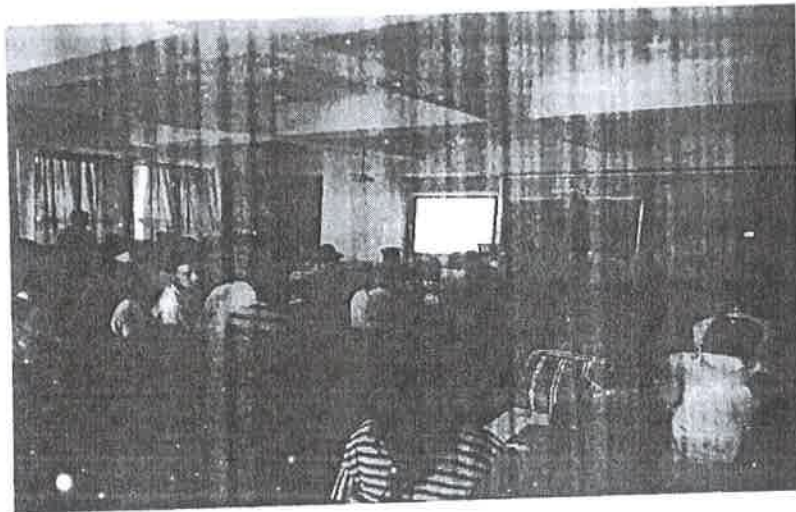
Kharghar, Navi Mumbai - 410 210.

**EVENT:** Expert Lecture on Vibration

**DATE:** 20/01/2017

**VENUE:** Seminar Hall

**TIME:** 0200 PM- 0400 PM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for *Third Year* Mechanical Engineering students *20/01/2017* at SES Educational Hub, Kharghar.

The expert, *Mr. G.N. Thokal* guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.

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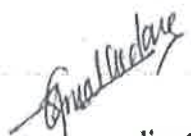
Topic covered-

***Free Undamped Single Degree of Freedom***

- Vibration System Longitudinal, transverse,
- Torsional vibration system,
- Methods for formulation of differential equations by Newton,
- Energy, Lagrangian and Rayleigh's Method,


***Free Damped Single Degree of Freedom***

- Vibration System Viscous damped system – under damped,
- critically damped,
- over damped;
- Logarithmic decrement;
- Coulomb's damping;
- Combined viscous and coulomb's damping

  
Seminar coordinator



  
HOD

  
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Khairghat, Navi Mumbai-410210

Expert Lecture on Vibration  
ATTENDANCE SIGNING SHEET  
Class / Sem : TE (A) - VI

ROLL NO	NAME OF STUDENT	Sign
1	ANAP RUSHIKESH	-Ab
2	BAIS ANEETA K	Bais Aneta K
3	BALA AMLAN K	Amlan B
4	BOBADE AVINASH A	—
5	BORER AKSHAY L	—
6	BUKANE SAMEER V	Sameer B
7	CHAUHAN LUCKY U	—
8	CHAUHAN POOJA S	Chauhan Pooja
9	CHAVAN KUNAL S	—
10	CHAVAN PRIYANKA S	—
11	CHERU SHUBHAM D	Cheru Shubham
12	CHOPADE SURAJ H	Suraj Chopade
13	CHOUDHARY DINESH N	Choudhary Dinesh
14	CHOUGULE ABHISHEK	—
15	CHOUGULE AKASH P	Akash
16	CHOUGULE SHRADDHA	Shraddha Chougule
17	DESAI SAYALI S	—
18	DESHPANDE CHINAR S	Chinar
19	DHAWALE KALPESH K	—
20	DHOBLE APURVA R	D.A.R.
21	PARADKE VIKRAM P	Vp
22	DHURU AMEY D	—
23	DHURYE AKSHAY G	—
24	DUBEY NILESH	Nilesh Dubey
25	DWIVEDI ANURAG	—
26	GADE AMOL S	Gade Amol
27	GADGE HRUSHIKESH S	—
28	GAWALE SAKET V	Saket G



*(Signature)*

Class / Sem : TE (A) - VI

ROLL NO	NAME OF STUDENT	Sign
29	GAWDE SHUBHAM H	—
30	GHADIGAONKAR SANKET	—
31	GHARTI PRAKASH P	Gharti
32	GHUGE SIDDHESH R	—
33	GHULE SAMARTI N	Ghule
34	GITE NISHANT N	—
35	GOLE SWAPNIL N	—
36	GOSAVI ROHAN C	Gosavi
37	HANDE VRUSHABH S	Hande
38	HATTARKAR SHIRISH S	Hattarkar
39	HURSALE PRADNYA R	—
40	HUSAIN NAUSHAD J	Husain
41	JADHAV JINKYA V	—
42	JADHAV AKSHAY S	—
43	JADHAV BIPIN S	Jadhav
44	JADHAV PANKAJ S	—
45	JADHAV PRASAD A	Prasad
46	JADHAV YASH R	—
47	JAWALE GAURAV M	—
48	JEWALE VIKAS D	Jewale
49	KADAM NIKHIL N	—
50	KAKADE KULDIP S	Kakade
51	KAKAR MAHESH A	—
52	KAMBLE PRAVIN A	Kamble
53	KAMBLE RAHUL P	Kamble
54	KAMBLE VIDEET V	—
55	KAMBLI MRUGEN N	Kambl
56	KARMARKAR NIKHIL J	—
57	KATKAR VISHAL C	Katkar
58	KHAN ABDUL FAHIM	Khan
59	KHETADE SAURABH H	—
60	KHOLGADGE SATYAM M	Kholgade



*[Signature]*

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Kharjhar, Near Mumbai - 400210

DOC NO.: AP/FR-06 REV-00(15/12/2014)

Class / Sem : TE (A) - VI

ROLL NO.	NAME OF STUDENT	Sign
61	KOKANE HARSHAD C	—
62	KONDULE SANTOSH S	—
63	KOSITI RUSHIKESH N	<i>Rushikesh</i>
64	KURHADE ANKUSH A	—
65	LOKHANDI VINAY M	—
66	LUTE AAKASH S	<i>Aakash</i>
67	MADHAVI SHUBHAM R	—
68	MAHAJAN SHWETANJALI	—
69	MANE GANESH M	<i>Mane</i>
70	MEHTA MUKESH D	—
71	MEST MADHURA V	—
72	MESTRY AJINKYA A	—
73	MHASKAR OMKAR S	<i>OMKAR . M .</i>
74	MHASKAR SAGAR S	<i>Mhaskar</i>
75	MOHAMMED ZEESHAN	—
76	PALSHETKAR PRAVESH S	—
77	SYED ASGHARALI G	<i>Syed .</i>
78	NARKAR VAIBHAV T	<i>Narkar</i>
79	OMBLE PARSHURAM D	<i>Omble</i>
80	DHATAVKAR SURAJ	—
81	DHAWADE KUNAL	—
82	INDRAJIT . A.	—
83	BENDALE ALOK	<i>Bendale</i>
84	KADAM RAJESH	<i>Kadam</i>
85	KULKARNI AKSHAY	<i>Kulkarni</i>
86	MUNDHE DEEPAK	<i>Mundhe</i>
87	PANDIT ADITI	<i>Pandit . A .</i>
88	LADE ROHIT	—
89	KOKANI AKSHAY	<i>KOKANI . A .</i>
90	KHADE SANDIP	—
91	DAWADE SUSMIT	<i>Dawade</i>
92	DOLTADE ANKUS .	—
93	GHUGER KUNAL	—



*[Signature]*  
**PRINCIPAL**  
 Saraswati College of Engineering  
 Kharghar, Navi Mumbai - 410210

Expert lecture on Vibration  
 Class / Sem : TE (C) - VI

ROLL NO	NAME OF STUDENT	Sign
1	AGAWANE NITESH G	
2	AGIVALE PRASAD S	
3	BAGDE NITESH S	
4	BANGAR RAHUL V	
5	BERDE SAIRAJ S	
6	BHAGIT AKSHAY S	-
7	BHAMRE SUJAY N	-
8	BHINGARDEVE VINAYAK	
9	BHOYE RAHUL P	
10	CHAVAN SANDEEP S	
11	CHAVAN VAIBHAV C	
12	CHAVHAN GANESH S	
13	DINKAR SACHIN A	
14	DUBEY SHAILES M	
15	GAONKAR SHIVRAM	
16	GHODKE ANKITA R	
17	HALDIVE ANAND G	
18	INGALE AVINASH S	
19	JADHAV KIRAN V	
20	JAIN JAY SUNIL	-
21	KADAM DEEPAK K	
22	KADAM MAYUR A	
23	KADU ANIKET A	
24	KAKADE HRISHIKESH	
25	KAMBLE PRASHANT	
26	KAMBLE TUSHAR S	
27	KARANDIKAR MUKUL	
28	KASBALE SANMAY	-
29	KENI KUNAL M	
30	KHARAS NAITEEK B	-
31	KHARPADE PRAYAG P	
32	KHATIB MUSTAFA	-
33	KUMAR ASHISH A	-
34	KUMAWAT KAMLESHKUMAR	
35	MAHADIK SNEHAL C	-
36	MANE KIRAN S	
37	MANE PRATHMESH P	
38	MAURYA SHYAM H	
39	MEHETRE AAVIRAJ B	
40	MHATRE SHUBHAM	



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DOC NO.: AP/FR-06 REV-00(15/12/2014)



Class / Sem : TE (C) - VI

ROLL NO	NAME OF STUDENT	Sign
41	MISHRA ASHUTOSH	
42	NANIWADEKAR CHINMAY	
43	NEHETE RAHUL T	
44	NIKAM VINAY B	
45	PAL SOUMITRA P	
46	PARDESHI PRATHAMESHSING	
47	PARDESHI SAGAR S	
48	PATEL AMIR ABBAS	
49	PATIL ROHAN V	
50	PHALKE SHUBHAM	
51	PINGALE AKSHAY E	
52	POOJARY ABHISHEK S	
53	POTE SAURABH S	
54	RAUTH RABISHANKAR	
55	SANAP AMIT B	
56	SANAP RAHUL P	
57	SANAP SANKET D	
58	SHAH ASHRAF HUSAIN	
59	SHAH PARTH C	
60	SHAH SAEDAHUSSAIN	
61	SHAIKH MUSTAQ AHMED	
62	SHINDE SHUBHAM V	
63	SHINDE SWAPNIL S	
64	SHINDE VINAYAK M	
65	SHIRKE MAYURESH S	
66	SINGH KAMLESH T	
67	THAKUR SAIRAJ P	
68	WADATE ROHIT P	
69	WADHEL KEVAL D	
70	WETKOLI KUNAL K	
71	YADAV PRAVIN M	
72	BONDE SEJAL	
73	SAHANE CHETAN	
74	MADHAVI NITIN	
75	ANSARI SAMSHAD	
76	PAUL RAJEEV	
77	THAKUR GARGI	
78	PETKAR YASH	
79	GAIKWAD KETAN	
80	SIDDIQUI EJAZ	
81	DOKE SACHIN	
82	PATIL CHINMAY	



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Co-ordinator

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PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai

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HOD

Ref No: SCOE/Admln/2017/104

Date: 20/01/2017

To,

**Mr. G.N.Thokal**

Pillai College of Engineering,

On behalf of Saraswati College of Engineering (Department of Mechanical Engineering), we would like to extend our heartfelt thanks for your participation as an expert lecturer for "Vibration" on 20/01/2017.

The feedback from the lecturer was extremely positive. We thank you for not only participating by sharing your expertise with our participants, but in being willing to coordinate a program in a completely virtual classroom setting. We knew that this took extra care and skill to adapt your presentation to this style of delivery. All responses were enthusiastic about the content and the overall quality of the training session, and we had great feedback on your presentation. We are especially grateful that it will definitely help for students.

Once again, thank you for sharing your subject knowledge and helping to support our students. Thank you for joining us in this session and best wishes to you in your professional endeavors.

Sincerely,

HOD

H. O. D Mechanical Engg. Dept  
Saraswati College of Engineering



Principal



Campus

Plot No - 46 Sector 5 Behind MSEB Sub-Station, Near Utsav Chowk, Kharshar, Navi Mumbai - 410 210

Tel: 022-27743706 / 07 / 08 / 09 Fax: 022-27743712 Email: registrarsaraswati@gmail.com

Website: www.scoe.edu.in / www.rvot.edu.in

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# Saraswati College Of Engineering

Engineering Programme

Technical Training

Research

Publication

Ref No: SCOE/Admin/2017/162

Date: 09/02/17

To,  
Mr. Vishal Suthar,  
Sr. Manager – Technical Support  
DesignTech Systems Ltd.  
Andheri (East), Mumbai

Subject: To Render Training on OptiStruct for students of our college

Respected Sir,

On behalf of Automobile Engineering Department of Saraswati College Of Engineering, I am very pleased to have the honor of inviting you to deliver one day training on OptiStruct in our college as part of Add-on Program. We would like you to teach us OptiStruct Software as it is important to have knowledge of analysis Software


We have arranged the one day course on February 24, 2017 from 09:30 a.m. to 6:30 p.m. We are expecting an audience of approximately 30 students from the Automobile and as well as Mechanical Departments.

Please let us know if you will require any audio-visual equipment or additional technological support. Also, please keep us informed of your travel itinerary.

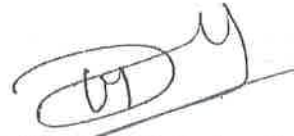
Looking forward for your positive reply.

Thanking you  
Chodankar Vishnudas  
Assistant professor  
SCOE

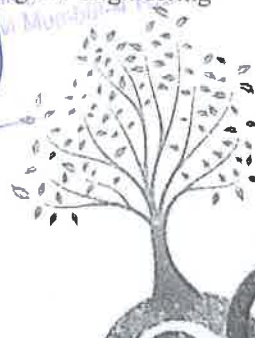
Yours faithfully

  
Prof. T.Z. Quazi  
H.O.D  
Department of Automobile Engineering



  
Dr. Manjusha .P. Deshmukh  
Principal,  
Saraswati College of Engineering

  
Saraswati College of Engineering  
Kharghar, New Mumbai



## INTRODUCTION OF TRAINER

### Qualification:

1. Diploma in Plastic Engineering – in the year 1992 - from Shri Bhaghubhai Mafatlal Polytechnic
2. Online certificate course in Plastic Engineering – in the year 2011 – from University of Massachusetts Lowell (US)


### Work Experience:

1. Working since 1992 – in the field of Injection Mold Design and Manufacturing - using CAD / CAM / CAE solutions
2. Associated with Designtech Systems Ltd. since 2010 – as Senior Manager Technical – supported below mentioned products

### Expertise in:

1. Autodesk Moldflow Insight – simulation software for Injection Molding Technology
2. Altair Hyperworks – simulation software for Structural Physics behavior
  - a. Hypermesh
  - b. Optistruct FEA




  
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Khairnar, Mumbai-410210



## COURSE DETAILS:

Sir Vishal Suthar from Design Tech was specially invited to teach students this software. As soon as the sir came he was introduced to the students. Sir explained about the software its functions and its use in industry.



  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Dist. Warananagar-431010



## Course Objectives:

This training aims in providing basic and advance analysis training on Static, Thermal, Non-Linear, Acoustics and Frequency response analysis. This training aims at training candidate according to industrial standards which in turn will provide them an insight knowledge how to carry out analysis.

## Course Outcomes:

The students should understand structural analysis in detail.

The students should obtain thorough knowledge of linear static, normal modes analysis.

The students should be able to carry out thermal analysis properly.

Also students should understand advanced structural analysis with frequency response and acoustic analysis.



  
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Saraswati College of Engineering  
Kharshar, Nashik



# Saraswati College Of Engineering

Engineering Programme

Technical Training

Research

Publication

REF No: SCOE/admin/2017/163

Date: 27/02/17

To,  
Mr. Vishal Suthar,  
Sr. Manager – Technical Support  
DesignTech Systems Ltd.  
Andheri (East), Mumbai

Respected Sir,


I would like to thank you, for taking time to give your knowledge and useful inputs to our students on OptiStruct software which had been conducted on 24<sup>th</sup> February 2017. On behalf of it Automobile Department also want to thank you for your efforts and attention you have devoted to our students.


I look forward to work with you for conducting such add-on courses for students in near future for developing their skill sets.

Thank you for providing such useful knowledge.

Thanking you  
Chodankar Vishnudas  
Assistant professor  
SCOE

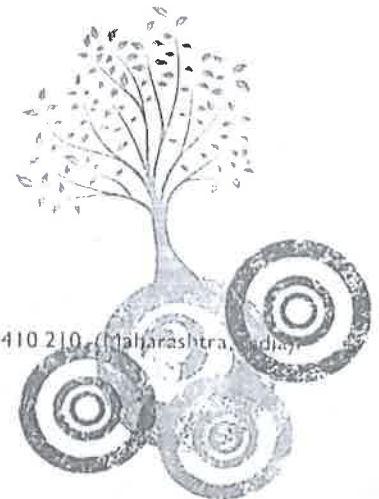
Yours faithfully

  
Prof. T.Z. Quazi  
H.O.D  
Department of Automobile Engineering

  
Dr. Manjusha .P. Deshmukh  
Principal,  
Saraswati College of Engineering



  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar



Campus:

Plot No - 46, Sector 5, Behind MSEB Sub-Station, Near Utsav Chowk, Kharghar, Navi Mumbai - 410 210, (Maharashtra, India)  
Tel.: 022 - 27743706 / 07 / 08 / 09. Fax: 022 - 27743712. Email: registrar@saraswati@gmail.com  
Website: www.scoe.edu.in / www.rvoit.edu.in

a (Saraswati Education Society) endeavor  
(Approved by AICTE, Regd. by Maharashtra Govt. DTE, Affiliated to Mumbai University  
An ISO 9001-2008 Certified Institute



Date: 24/02/17

Timing: 9:30am to 6:00pm

Registration Entries:

Sr.No	Name of student	Sign
1/	Abhinav Bhosale	
2	Sangram H. Bansode	
3	Siddhesh Kadam	
4	Ashish Sitaram Shinde	
5	Vinit Jaiswal	
6	Nikhil Landge	
7	Sagar H. Kantharia	
8	Sushant Kadam	
9	Rakesh S. Salvi	
10	Jay S. Doshi	
11/	Apoorva Somwanshi	
12/	Manisha Yadav	
13/	Ajay S. Vishwakarma	
14	Neeraj.L.Chodankar	



  
 PRINCIPAL



15 /	Pravin Gosavi	<u>Pravin</u>
16 /	Sumit A. Kulkarni	<u>Sumit Kulkarni</u>
17	Kunal Koli	<u>Kunal</u>
18 /	Akash Ete	<u>Akash</u>
19 /	Gaurav S. Mane	<u>Gaurav</u>
20 /	Jha Sohan Kumar	<u>Soha</u>
21 /	Sunny Gupta	<u>Sunny</u>
22	Kudekar Ajit Kailas	<u>Ajit</u>
23 /	Kadam Alankar Shashikant	<u>Alankar</u>
24 /	Kardame A. Rashid Rehan	<u>Rashid</u>
25	Khatavkar Shubham Rajesh	<u>Shubham</u>
26 /	Ajay R. Thakur	<u>Ajay</u>
27 /	Sonali V. Padir	<u>Sonali</u>
28 /	Tushar M. Charate	<u>Charate</u>
29 /	Soumya S. Khatoj	<u>Soumya</u>
30 /	Dhanjeet J Singh	<u>Dh. Singh</u>



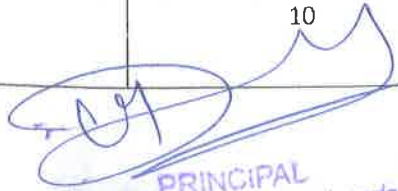
CM



Saraswati Education Society's  
**SARASWATI COLLEGE OF ENGINEERING**  
**DEPARTMENT OF AUTOMOBILE**  
**OPTISTRUCT TRAINING**

Test Results


Sr. No	Name of student	Marks
1	Abhinav Bhosale	10
2	Sangram H. Bansode	10
3	Siddhesh Kadam	10
4	Ashish Sitaram Shinde	10
5	Vinit Jaiswal	09
6	Nikhil Landge	09
7	Sagar H. Kantharia	10
8	Sushant Kadam	10
9	Rakesh S. Salvi	09
10	Jay S. Doshi	10
11	Apoorva Somwanshi	10
12	Manisha Yadav	10
13	Ajay S. Vishwakarma	10
14	Neeraj.L.Chodankar	09
15	Pravin Gosavi	10

  
PRINCIPAL  
Saraswati College of Engineering  
on 21/02/20



Sr. No	Name of student	Marks
16	Sumit A. Kulkarni	10
17	Kunal Koli	10
18	Akash Ete	10
19	Gaurav S. Mane	09
20	Jha Sohan Kumar	10
21	Sunny Gupta	08
22	Kudekar Ajit Kailas	09
23	Kadam Alankar Shashikant	08
24	Kardame A. Rashid Rehan	10
25	Khatavkar Shubham Rajesh	09
26	Ajay R. Thakur	10
27	Sonali V. Padir	09
28	Tuashar M. Charate	10
29	Soumya S. Khato	09
30	Dhanjeet J Singh	10



  
**PRINCIPAL**  
 Saraswati College of Engineering  
 Kharhar, Navsari Road-410210



## Report

**Venue :** CAD/CAM lab, Automobile Department, Saraswati College of Engineering

**Timing :** 9:30 a.m to 6:00 p.m

**Date :** 24<sup>th</sup> February, 2017.

On 24<sup>th</sup> of February, 2017 Department of Automobile Engineering had organized a one day course on OptiStruct. Our faculty coordinator Mr. Vishnudas Chodankar had invited an expert person Mr. Vishal Suthar from DESIGNTECH Company for providing this course to students.

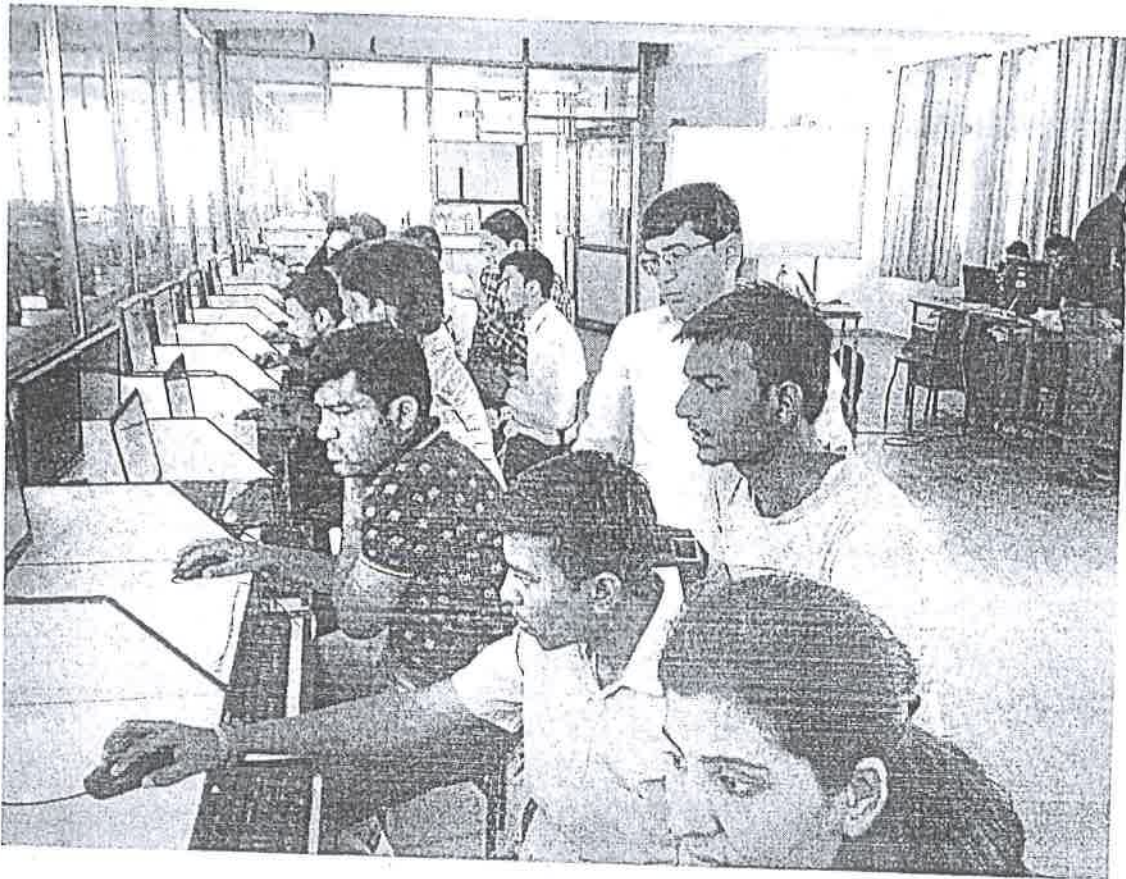
Mr. Vishal Suthar had been welcomed by our faculty coordinator and had some brief talk about how the course would be interestingly taught to the students. By 9:45 a.m. all the students who were going to attend the course arrived at the CAD/CAM lab and were seated accordingly in front of the computers. At 10 a.m. Mr. Vishal Suthar Started with the course of OptiStruct. In this course basic and advance analysis training on Static, Thermal, Non-Linear, Acoustics and Frequency response analysis was provided by the expert.



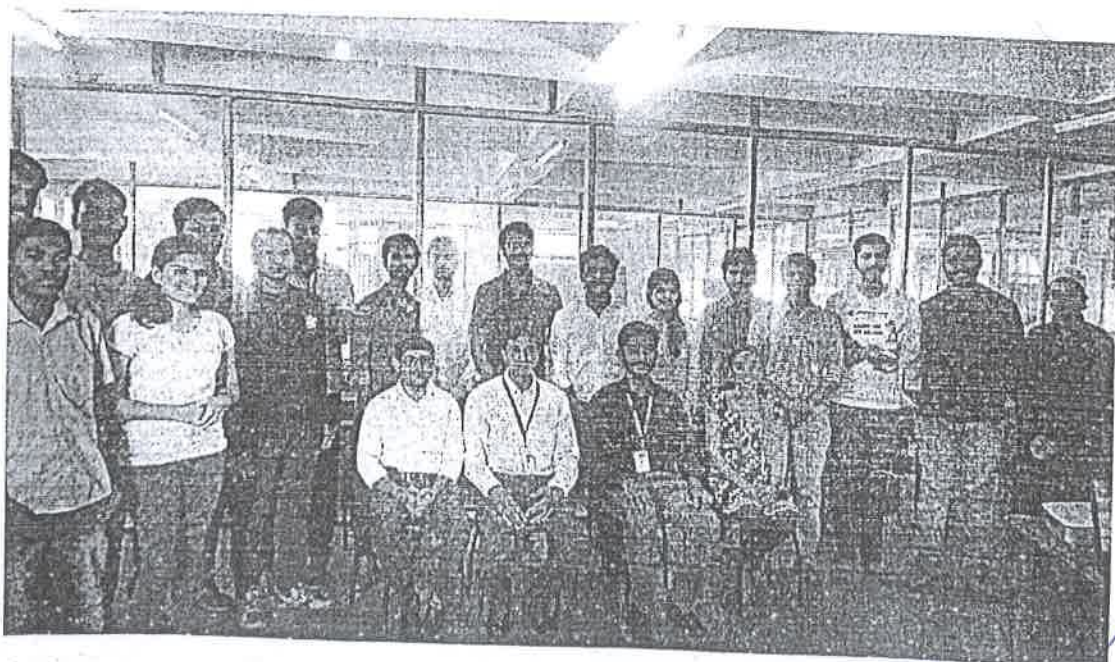
A handwritten signature in blue ink, appearing to be 'Vishal Suthar', written over a horizontal line.

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Khairnar, Mumbai-400210





Mr. Vishal Suthar giving hands on training to students



OptiStruct Course

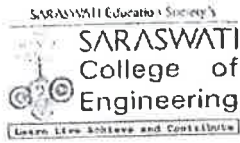


*Handwritten signature in blue ink.*

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Kharhar, Navi Mumbai-410210



Scanned with Oken Scanner



**SARASWATI EDUCATION SOCIETY'S  
SARASWATI COLLEGE OF ENGINEERING,  
NAVI MUMBAI, KHARGHAR  
DEPARTMENT OF AUTOMOBILE ENGINEERING**

Date 12/02/2017

**CONTENT OF COURSE**

**OPTISTRUCT BASIC AGENDA**

**1. Structural Analysis:**

- Linear Static Analysis of Plate with Hole
- Normal Modes Analysis of a Splash Shield
- Thermal Stress Analysis of a Coffee Pot Lid
- Buckling Analysis

**2. Thermal Analysis:**


- Linear Steady State Thermal Analysis
- Coupled Linear Heat Transfer / Structure Analysis

**OPTISTRUCT ADVANCED AGENDA**

**1. Structural Analysis:**

- Frequency Response – Direct / Modal method
- Transient Dynamic – Direct / Modal method
- Acoustic Analysis of a Half Car Model
- NLSTAT analysis of a Solid Block with contact



  
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Kharghar, Navi Mumbai - 410 210.

Academic Year 2016-17

Report - Expert Lecture

Date: 27/2/2017

**Class/Sem:** Third Year

**Subject:** Software Engineering

Content Deliver on **Agile Methodology**

Speaker Name: Mr Anup Daware

Company: Marico Ltd.

Designation: Applications Technology Manager

- Work closely with internal teams, consultants and business teams to deliver projects in sales transformation,
- field force automation, employee productivity, collaboration and marketing
- Drive key organizational initiatives in web, mobility and cloud implementations
- Work closely with CIO and contribute actively in Strategic Business Planning (SBP) to align the long and
- medium term business goals with IT roadmap
- Part of Technology-Think- Tank of Marico that work on technical ideation, market benchmarking, out-in
- technology implementations, building PoCs on latest technological advancements such as IoT, and SMAC
- Draft and implement policies as per security and process audit recommendations to ensure compliance
- Achieve platform standardization for systems built over several years
- Define the technology landscape and setup the technical standards and guidelines

Subject Incharge



27/2/17  
HoD

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Kharghar, Navi Mumbai-410210



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Kharghar, Navi Mumbai - 410 210.

Date: 28/02/2017

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,

I, Prof. Kadam Amol Yashawant, need permission to arrange guest lecture on "**Fluid Mechanics**" for students of Second Year mechanical engineering, on **28/02/2017**.

Kindly allow the same.

Thanking You,



  
Seminar Coordinator  
Kadam Amol

  
HOD

  
Principal

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210





SARASWATI Education Society's

# SARASWATI College of Engineering

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Kharghar, Navi Mumbai - 410 210.

Date: 28/02/2017

To,

*Mr. U W Mate*

Prof. Civil Engineering, SCOE

Kharghar

Sub: Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Fluid Mechanics*" for second year. We are pleased to invite you for the same on 28/02/2017.

It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

With warm regards,

*Anita Kudare*  
Seminar Coordinator



HOD

*[Signature]*  
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Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



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**EVENT:** Expert Lecture on Fluid Mechanics (Boundary Layer Theory)

**DATE:** 28/02/2017

**VENUE:** Class Room- 107

**TIME:** 1130 AM- 1230PM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for *Second Year* Mechanical Engineering students *28/02/2017* at *Class Room 107*, Mechanical Engineering Dept. SCOE, Kharghar.

The expert, *Mr. U.W. Mate* guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.



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Kharghar, Navi Mumbai-410210

Topic Cover:

- Drag.
- The boundary-layer concept.
- Laminar boundary-layers.
- Turbulent boundary-layers.
- Flow separation.



  
Seminar coordinator

  
HOD

  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Expert lecture On Fluid Mechanics

28/02/2017

Class / Sem :SE (A)

ROLL NO	NAME OF STUDENT	SIGN
1	ANTHAY ISMAH ABDUL	<i>[Signature]</i>
2	ASWLI AWDHUT P	<i>[Signature]</i>
3	BANDEKAR SIDDHESHP	<i>[Signature]</i>
4	BATAVALE ADHISUREK	<i>[Signature]</i>
5	HAWASKAR VAHBLAV G.	<i>[Signature]</i>
6	BHALERAO SHUBHAM P	<i>[Signature]</i>
7	BHAYERKAR KRISHNA C.	<i>[Signature]</i>
8	BHOSALE GANESH	<i>[Signature]</i>
9	BIHUBAL KALPESH D	<i>[Signature]</i>
10	BIRADAR SHIVKUMAR	<i>[Signature]</i>
11	CHAKOR SHARDUL G.	<i>[Signature]</i>
12	CHASKAR AKSHAY P.	<i>[Signature]</i>
13	CHAUDHARI VINAY K.	<i>[Signature]</i>
14	CHAUGULE PRANAV R	<i>[Signature]</i>
15	CHAUHAN ARJUN R	<i>[Signature]</i>
16	CHAVAN YOGIRAJ K.	<i>[Signature]</i>
17	CHINCHKAR DURGESH S	<i>[Signature]</i>
18	DALVI DIPAK D	<i>[Signature]</i>
19	DALVI SANDEEP P	<i>[Signature]</i>
20	DESAI SEJAL SADANAND	<i>[Signature]</i>
21	DHALAPE SANKET K.	<i>[Signature]</i>
22	DHEBE SANTOSH D	<i>[Signature]</i>
23	DHERANGE GAURAV M	<i>[Signature]</i>
24	DUBEY SAURABH S	<i>[Signature]</i>
25	DUKARE PAWAN S	<i>[Signature]</i>
26	GADEKAR JOYTI	<i>[Signature]</i>
27	GAIKWAD ANIKET A.	<i>[Signature]</i>
28	GANGURDE KALYANI R	- absent -
29	GARJE AVINASH D	- absent -
30	GARJE UMESH C	- absent -
31	GAUTAM AVINASH A.	<i>[Signature]</i>
32	GAVIT UMESH LALSING	<i>[Signature]</i>
33	GAWADE PRASAD D.	<i>[Signature]</i>
34	GEGRAM AJIT ANAND	<i>[Signature]</i>
35	GENGAJE RAHUL VITTHAL	<i>[Signature]</i>
36	GEORGE XAVIER JOHNSON	<i>[Signature]</i>
37	GHODKE ROHIT DILIP	<i>[Signature]</i>



*[Signature]*

DOC NO.: AP/FR-06 REV-00(15/12/2014)

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Saraswati College of Engineering  
Mumbai-410210

Class / Sem :SE (A)

ROLL NO	NAME OF STUDENT	SIGN
38	GHORPADE PRANALI P.	<i>Pranali</i>

*[Handwritten mark]*

*[Handwritten signature]*

PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



Class / Sem : SE (A)

ROLL NO	NAME OF STUDENT	SIGN
39	GIRI SUNIL BAJRANG	<i>Sunil</i>
40	GOLF ROHIT RAVINDRA	<i>Rohit</i>
41	GONDHAI RAHUL R	<i>Rahul</i>
42	GORUJI DIPESH DIPAK	<i>Dipesh</i>
43	GUPTA PAWANKUMAR	<i>Pawankumar</i>
44	GURAV OMKAR MANDU	<i>Omkar</i>
45	INAMDAR SHAHRUKH M	<i>Shahrulkh</i>
46	JADEJA PRUTHIVIRAJ	absent
47	JADHAV SHEETAL SANJAY	<i>Sheetal</i>
48	JADHAV SWAPNIL G.	<i>Swapnil</i>
49	JADHAV YOGIRAJ U	<i>Yogiraj</i>
50	JAGE PRAJWAL SUNIL	<i>Prajwal</i>
51	KADAM PAURNIMA D	<i>Paurnima</i>
52	KADAM SACHIN SANDEEP	<i>Sachin</i>
53	KADAM SWAPNIL VILAS	<i>Swapnil</i>
54	KADU SANGIT VIKAS	<i>Sangit</i>
55	KALKUNDRIKAR AAKASH	<i>Aakash</i>
56	KAMBALE HARSHAL M.	<i>Harshal</i>
57	KAMBLE PRANAY L	absent
58	KANANI SHYAM BHARAT	<i>Shyam</i>
59	KANITKAR OMKAR D.	<i>Omkar</i>
60	KAWARE SANKET M	<i>Sanket</i>
61	KEWAT VIJAYKUMAR A	<i>Vijay</i>
62	KHANDARE VISHAL DILIP	<i>Vishal</i>
63	KHARADE AKSHAY C	<i>Akshay</i>
64	KHOT OMKAR C	absent
65	KOLAPE RUSHIKESH S	<i>Rushikesh</i>
66	LONKAR AJINKYA H.	absent
67	MANE SAGAR KUNDLIK	<i>Sagar</i>
68	MANE YOGESH SURESH	<i>Yogesh</i>
69	MASAYE SUSHIL P.	<i>Sushil</i>
70	MASURKAR ASHWINI BAPU	<i>Ashwini</i>
71	MAVALE AVINASH ARUN	<i>Avinash</i>
72	MEHER HRISHIKESH SUNIL	<i>Hrishikesh</i>
73	MHAPANKAR DHANANJAY	<i>Dhananjay</i>
74	MHATRE SHREYA V.	<i>Shreya</i>
75	MOMIN HAMZA IRFAN	<i>Hamza</i>
76	MOOLYA SAIPRASAD	<i>Saiprasad</i>
77	MORE SNEHA S	absent
78	MOURYA UTTAM U	<i>Uttam</i>
79	RANE BHUVANESH	<i>Bhuvanesh</i>
80	TANVEER ASIF	<i>Tanveer</i>
81	KUMAR MAYANK	<i>Mayank</i>



*Smalluctare  
co-ordinator*

*Signature of Principal*

PRINCIPAL  
Saraswati College of Engineering  
Khairatpur, Near Warananagar-410210



SARASWATI Education Society's  
**SARASWATI College of Engineering**

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210

Date: 01/03/2017

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging workshop on Mechatronics

Respected Madam,

I, Prof. Kadam Amol Yashawant, need permission to arrange guest lecture on  
"Workshop on Mechatronics" for students of Third Year mechanical engineering, on  
01/03/2017.

Kindly allow the same.

Thanking You,



*Amol Kadam*  
Seminar Coordinator

*[Signature]*  
HOD

*[Signature]*  
Principal

*[Signature]*  
PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210



SARASWATI Education Society's  
**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210.

Date: 28/02/2017

To,

**Sarang Pimpalkar**  
Asst. Marketing Manager (College Div.)  
PROLIFIC SYSTEMS & TECHNOLOGIES PVT LTD

Sub: Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Workshop on Mechatronics*" for Third year. We are pleased to invite you for the same on *01/03/2017*.

It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date. Looking forward to your positive reply.

With warm regards,

  
Seminar Coordinator



  
HOD



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Kharghar, Navi Mumbai-410210





SARASWATI Education Society's  
**SARASWATI College of Engineering**

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Kharghar, Navi Mumbai - 410 210

**EVENT:** Workshop on Mechatronics

**DATE:** 01/03/2017

**VENUE:** Class Room- 129

**TIME:** 0930AM – 1130 AM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for *Third Year* Mechanical Engineering students *01/03/2017* at *Class Room 129*, Mechanical Engineering Dept. SCOE, Kharghar.

The expert, *Mr. Sarang Pimpalkar* guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.



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Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

**Topic Covered:**

- Introduction to Mechatronic Systems
- PLC ( SCADA)
- Actuators
- Industrial component -

Compressor

Blower



*Amal Kulkarni*  
Seminar coordinator

*[Signature]*  
H. O. D. Mechatronics  
Saraswati College of Engineering  
Kharghar, Navi Mumbai  
HOD

*[Signature]*  
**PRINCIPAL**  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Ref No: SCOE/Admin/2017/204

Date: 28/02/2017

To,

**Sarang Pimpalkar**

**Asst Marketing Manager (College Div.)**

**PROLIFIC SYSTEMS & TECHNOLOGIES PVT LTD**

On behalf of Saraswati College of Engineering (Department of Mechanical Engineering), we would like to extend our heartfelt thanks for your participation as an expert lecturer for "*Workshop on Mechatronics*" on 01/03/2017.

The feedback from the lecturer was extremely positive. We thank you for not only participating by sharing your expertise with our participants, but in being willing to coordinate a program in a completely virtual classroom setting. We knew that this took extra care and skill to adapt your presentation to this style of delivery. All responses were enthusiastic about the content and the overall quality of the training session, and we had great feedback on your presentation. We are especially grateful that it will definitely helpful for students.

Once again, thank you for sharing your subject knowledge and helping to support our students. Thank you for joining us in this session and best wishes to you in your professional endeavors.

Sincerely,

  
HOD





PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Principal

Campus

Plot No - 46 Sector 5 Behind MSEB Sub-Station, Near Utsav Chowk, Kharghar, Navi Mumbai - 410 210, Maharashtra

Tel. 022 - 27743706 / 07 / 08 / 09 Fax 022 - 27743712 Email: registrarsaraswati@gmail.com

Website: www.scoe.edu.in / www.tyvit.edu.in

a Saraswati Education Society's initiative

Approved by AICTE Regd. by Maharashtra Govt. DTE. Affiliated to Mumbai University

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Workshop on Mechatronics  
1/3/2017

ATTENDANCE SIGNING SHEET  
Class / Sem: TE (A) - VI

ROLL NO.	NAME OF STUDENT	REMARK
1	ANAP RUSHIKESH	<i>[Signature]</i>
2	BAI ANKITA K	<i>[Signature]</i>
3	BAI AMLAN K	absent
4	BHABDE AVINASH A	<i>[Signature]</i>
5	BORKAR AKSHAY S	<i>[Signature]</i>
6	BURKANI SAMEER V	<i>[Signature]</i>
7	CHAUHAN LUCKY U	<i>[Signature]</i>
8	CHAUHAN POOJA S	absent
9	CHAVAN KUNAL S	Kunal
10	CHAVAN PRIYANKA S	<i>[Signature]</i>
11	CHERU SHUBHAM D	<i>[Signature]</i>
12	CHOPADE SURAJ H	absent
13	CHOUDHARY DINESH N	<i>[Signature]</i>
14	CHOUGULE ADHISHEK	absent
15	CHOUGULE AKASH P	Atash
16	CHOUGULE SHRADDHA	<i>[Signature]</i>
17	DESAI SAYALI S	absent
18	DESHPANDE CHINAR S	absent
19	DHAWALE KALPESH K	<i>[Signature]</i>
20	DHOBLE APURVA R	APD
21	PARADKE VIKRAM P	absent
22	DHURU AMEY D	absent
23	DHURYE AKSHAY G	<i>[Signature]</i>
24	DUBEY NILESH	<i>[Signature]</i>
25	DWIVEDI ANURAG	<i>[Signature]</i>
26	GADGE AMOL S	<i>[Signature]</i>
27	GADGE HRUSHIKESH S	Gadge, H.
28	GAWALE SAKET V	<i>[Signature]</i>

*[Signature]*



*[Signature]*

*[Signature]*

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Saraswati College of Engineering  
DOC NO. AP/FR-06 REV-00(15)/2017  
Kharghar, Navi Mumbai-410210

Class / Sem : TE (A)-- VI

ROLL NO	NAME OF STUDENT	REMARK
29	GAWDE SUDHJAM H	<i>Sudha</i>
30	GHADIGAONKAR SANKET	absent
31	GHARTI PRAKASH P	<i>Prakash</i>
32	GHUGE SIDDHESH R	absent
33	GHULE SAMARTH N	<i>Sarth</i>
34	GITE NISHANT N	absent
35	GOLE SWAPNIL N	<i>Swapnil</i>
36	GOSAVI ROHAN C	absent
37	HANDE VRUSHABH S	<i>Hande</i>
38	HATTARKAR SHIRISH S	absent
39	HURSALE PRADNYA R	absent
40	HUSAIN NAUSHAD J	<i>Naushad</i>
41	JADHAV AJINKYA V	<i>AJ</i>
42	JADHAV AKSHAY S	<i>A V. Jadhav</i>
43	JADHAV DIPIN S	<i>Dipin</i>
44	JADHAV PANKAJ S	<i>Pankaj</i>
45	JADHAV PRASAD A	<i>Prasad</i>
46	JADHAV YASIR R	absent
47	JAWALE GAURAV M	<i>Ga</i>
48	JEWALE VIKAS D	<i>Vikas</i>
49	KADAM NIKHIL N	absent
50	KAKADE KULDIP S	<i>Kakade</i>
51	KAKAR MAHESH A	<i>Mahesh</i>
52	KAMBLE PRAVIN A	<i>Pravin</i>
53	KAMBLE RAHUL P	<i>Rahul</i>
54	KAMBLE VIDEET V	<i>Videet</i>
55	KAMBLI MRUGEN N	<i>Mrugesh</i>
56	KARMARKAR NIKHIL J	<i>Nikhil</i>
57	KATKAR VISHAL C	<i>Vishal</i>
58	KHAN ABDUL FAHIM	<i>Fahim</i>
59	KHETADE SAURABH H	absent
60	KHOLGADGE SATYAM M	<i>Satya</i>

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PRINCIPAL  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Class / Sem : TE (A) - VI

ROLL NO.	NAME OF STUDENT	REMARK
61	KOKANE HARSHAD C	absent
62	KONDILE SANTOSH N	absent
63	KOSHITRU JIJIKESH B	absent
64	KURHADI ANKUSH A	absent
65	LOKHANDE VINAY M	absent
66	LUTI AAKASH S	absent
67	MADHAVI SHUBHAM R	absent
68	MAHAJA SHIVETANALI	absent
69	MANE GANESH M	absent
70	MEHTA MUKESH D	absent
71	MEST MADHURAV	absent
72	MESHIY AJINKYA A	absent
73	MHASKAR ONKAR S	absent
74	MHASKAR SAGAR S	absent
75	MOHAMMED ZEESHAN	absent
76	PAISHEKAR PRAVESH S	absent
77	SYED ASGHARALI G	absent
78	NARKAR VAIBHAV T	absent
79	OMBLE PARSHURAM D	absent
80	DHATAVKAR SURAJ	absent
81	DHAWADE KUNAL	absent
82	INDRAJIT . A.	absent
83	BENDALE ALOK	absent
84	KADAM RAJESH	absent
85	KULKARNI AKSHAY	absent
86	MUJIDHE DEEPAK	absent
87	PANDIT ADITI	absent
88	LADE ROHIT	absent
89	KOKANI AKSHAY	absent
90	KHADE SANDIP	absent
91	DAWADE SUSMIT	absent
92	DOLTADE ANKUSH H	absent
93	GHUGER KUNAL	absent
94	Koli Rashan	absent
95	Lahane soithak	absent

*Amalankar*



*[Signature]*  
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 Saraswati College of Engineering  
 Kharghar, Navi Mumbai - 410210

Workshop on Mechatronics- by Prolific System  
1/3/2017

ATTENDANCE SIGNING SHEET  
Class / Sem : TE (B)- VI

ROLL NO	NAME OF STUDENT	REMARK
1	DHOKE SULEKHA N	<i>Dulkeha</i>
2	MOKAL CHITAN M	<del>absent</del>
3	MORE AKASH S	<del>absent</del>
4	MORE RAHUL C	<del>absent</del>
5	MOTE VIVEKKUMAR B	<i>Vivale</i>
6	MURKUTE MAYUR K	<del>absent</del>
7	NADAR BALAJI S	<i>Balaji Nadar</i>
8	NAWALE SHIVANI J	<i>Shani</i>
9	NIKALE KOMAL S	<i>Komal</i>
10	NIMBALE MAHADEV S	<del>absent</del>
11	PADALE AKASH P	<i>PSP</i>
12	PADWAL PANKAJ S	<del>absent</del>
13	PAL ASHISH M	<del>absent</del>
14	PANDIRE SANKET S	<del>absent</del>
15	PANSARE SHEKHAR B	<del>absent</del>
16	PARAB RUDRAKSH P	<i>RParab</i>
17	PARMAR BHARATI A	<del>absent</del>
18	PARTE ASHISH S	<del>absent</del>
19	PATIL ARCHIT A	<i>Archit</i>
20	PATIL DEEPAK V	<i>Deepak</i>
21	PATIL HITESH H	<del>absent</del>
22	PATIL PRANIT A	<del>absent</del>
23	PATIL PRATIK S	<del>absent</del>
24	PATIL ROHAN G	<del>absent</del>
25	PATIL TUSHAR L	<i>Patil T</i>



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Class / Sem : TE (B) - VI

ROLL NO	NAME OF STUDENT	REMARK
26	PATE VIKHINESH V	- absent -
27	PAVANI RANJIT D	- absent -
28	PAWAR SAURABH S	Present
29	PHADTARE ADITYA I	- absent -
30	PISE ANIKET D	- absent -
31	RAJPUT SACHIN M	- absent -
32	RANAL GAYATRI S	Good
33	RATHOD MAHESH N	- absent -
34	RATHOD PRADIP S	- absent -
35	SABLE SANKESH B	Present
36	SARDAM MAHESH R	- absent -
37	SATHANI AVINASH H	- absent -
38	SAINI JAGMEETSINGH	- absent -
39	SALUNKE PRAJWAL S	Present
40	SANAP DNYANESHWAR U	Present
41	SANAP PANKAJ S	- absent -
42	SAPKALE DEEPAK D	- absent -
43	SASTE TUSHAR V	- absent -
44	SATPUTE TUKARAM M	- absent -
45	SAWANT SHUBHAM H	Present
46	SAWANT SIDDHESH V	- absent -
47	SHINDE PRATIKSHA N	Pshinde
48	SHINDE SANKET C	- absent -
49	SHINDE SWAPNIL P	- absent -
50	SHIRKE ANURAG V	- absent -



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Kharghar, Navi Mumbai-411010

DOC NO.: AP/FR-06 REV-00(15/12/2014)



Class / Sem : TE (II) -- VI

ROLL NO	NAME OF STUDENT	REMARK
51	SHUKLA KRISHNA N	absent
52	SINGH SHIVAM R	absent
53	SINGH VINAYAK A	absent
54	SOLSI ROSHAN J	Present
55	SONAWANI AKSHAY K	Absent
56	SONAWANI ANJALI H	Present
57	SULI RAHUL P	absent
58	SURYAWANSHI DIVYANSHI	absent
59	TALOSKAR ANKITA G	Present
60	TAMBE NIKHIL P	Present
61	TAMBE SANKET D	Present
62	TEGHARE SURAJ D	Present
63	THOKALE PRAFUL S	Present
64	TOPALE SAGAR D	Present
65	TULE VICKY	Present
66	VAITY SHARDUL K	absent
67	VIBHUTE SWATI Y	Present
68	VICHARE SIDDHESH C	absent
69	VISHWAKARMA RAVIKANT	absent
70	WABLE AKASH U	Present
71	WAGHMODE MAHESH S	absent
72	WAGHPANJE PRATHMESH	Present
73	WAVHAL MAYUR N	Present
74	KUNWAR KAJAL	absent
75	KAHI GUNJAN	absent



*Principals*

*[Signature]*

PRINCIPAL  
Saraswati College of Engineering  
Kharghar, New Mumbai-415210

Class / Sem TE (B) - VI

ROLL NO.	NAME OF STUDENT	REMARK
1	DEEPAK YADAV	
2	ROHIT S. KUMAR	
3	ANSHU K. SINGH	
4	ADITHYAN SINGH	
5	SAHIL P.	
6	MARVATIA ANSHU K.	Completed
7	YASHVI BHOIRI	
8	KANISHK SINGH	
9	WALDEMAR PRASAD	100%
10	MANISH K. SINGH	

Academic co-ordinator

*Academic Co-ordinator*

*[Signature]*



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**PRINCIPAL**  
Saraswati College of Engineering  
Kharghar, Navi Mumbai-410210

Workshop on Mechatronics- by Prolific system

ATTENDANCE SIGNING SHEET  
Class / Sem: (EE (C)) - VI

ROLL NO.	NAME OF STUDENT	REMARK
1	AGAWANE NITESH G	A
2	AGVALE PRASAD S	
3	BAGDE NITESH S	
4	BANGAR RAHUL V	
5	BERDE SAIRAJ S	
6	BHAGIT AKSHAY S	
7	BHAMBHRI SUJAY N	
8	BHUNGARDEVE VINAYAK	
9	BHOYE RAHUL P	
10	CHAVAN SANDEEP S	
11	CHAVAN VAIBHAV C	
12	CHAVHAN GANESH S	
13	DINKAR SACHIN A	
14	DUBEY SHAILES M	
15	GAONKAR SHIVRAM	
16	GHODKE ANKITA R	
17	HALDIVE ANAND G	*
18	INGALE AVINASH S	
19	JADHAV KIRAN V	
20	JAIN JAY SUNIL	
21	KADAM DEEPAK K	
22	KADAM MAYUR A	
23	KADU ANIKET A	
24	KAKADE HRISHIKESH	
25	KAMBLE PRASHANT	
26	KAMBLE TUSHAR S	
27	KARANDIKAR MUKUL	
28	KASBALE SANMAY	
29	KENI KUNAL M	
30	KHARAS NAITEEK B	
31	KHARPADE PRAYAG P	
32	KHATIB MUSTAFA	
33	KUMAR ASHISH A	
34	KUMAWAT KAMLESHKUMAR	
35	MAHADIK SNEHAL C	
36	MANE KIRAN S	
37	MANE PRATHMESH P	
38	MAURYA SHYAM H	
39	MEHETRE AAVIRAJ B	



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Class / Sem : TE (C) -- VI

ROLL NO	NAME OF STUDENT	REMARK
40	MHATRE SHUBHAM	
41	MISHRA ASHUTOSH	
42	NANIWADEKAR CHINMAY	
43	NEHETE RAHUL T	
44	NIKAM VINAY D	
45	PAL SOUMITRA P	
46	PARDESHI PRATHAMESHSING	
47	PARDESHI SAGAR S	
48	PATEL AMIR ABDAS	
49	PATIL ROHAN V	
50	PHALKE SHUBHAM	
51	PINGALE AKSHAY E	
52	POOJARY ABHISHEK S	
53	POTE SAURABH S	
54	RAUTH RABISHANKAR	
55	SANAP AMIT D	
56	SANAP RAHUL P	
57	SANAP SANKET D	
58	SHAH ASHRAF HUSAIN	
59	SHAH PARTH C	
60	SHAH SAEDA HUSSAIN	
61	SHAIKH MUSTAQ AHMED	
62	SHINDE SHUBHAM V	
63	SHINDE SWAPNIL S	
64	SHINDE VINAYAK M	
65	SHIRKE MAYURESH S	
66	SINGH KAMLESH T	
67	THAKUR SAIRAJ P	
68	WADATE ROHIT P	
69	WADHEL KEVAL D	
70	WETKOLI KUNAL K	
71	YADAV PRAVIN M	
72	BONDE SEJAL	
73	SAHANE CHETAN	
74	MADHAVI NITIN	
75	ANSARI SAMSHAD	
76	PAUL RAJEEV	
77	THAKUR GARGI	
78	PETKAR YASH	
79	GAIKWAD KETAN	
80	SIDDIQUI EJAZ	
81	DOKE SACHIN	
82	PATIL CHINMAY	



*Amaludare*

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DOC NO.: A/S/PS/REV-001/17/2014



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Date: 09/03/2017

To,  
The Principal,  
SCOE, Kharghar

Subject: Permission for arranging expert lecture

Respected Madam,


I, Prof. Kadam Amol Yashawant, need permission to arrange guest lecture on "*Gate Exam Awareness Program*" for students of Second Year mechanical engineering, on 10/03/2017.


Kindly allow the same.

Thanking You,



  
Seminar Coordinater

  
H. O. D. Mechanical Engg. Dept  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

  
Principal

  
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Kharghar, Navi Mumbai-410210



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Kharghar, Navi Mumbai - 410 210.

Date: 09/03/2017

To,

**Avesh Cheulkar**  
Carrier Counselor  
Gate Genius Academy, Panvel

Sub: Invitation for guest lecturer

Dear Sir,

The Mechanical engineering department of Saraswati College of Engineering is organizing a guest lecture on "*Gate Exam Awareness Program*" for Second year. We are pleased to invite you for the same on *10/03/2017*.


It is an honor to be able to invite you as a guest speaker as your expertise and experience in this field will be highly essential to our students.

We will be pleased if you confirm your availability on the above mentioned date.  
Looking forward to your positive reply.

With warm regards.

  
Seminar Coordinator



  
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Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410210

H. O. D. Mechanical Engg Dept  
Saraswati College of Engineering  
Kharghar, Navi Mumbai  
HOD



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### Report

**EVENT:** Expert Lecture on "Gate Exam Awareness"

**DATE:** 10/03/2017


**VENUE:** Class Room- 101,129

**TIME:** 0930AM – 1130 AM



Saraswati education society's Saraswati College of Engineering, Kharghar, Department of Mechanical Engineering has organized orientation lecture for **Second Year** Mechanical Engineering students **01/03/2017** at **Class Room 129& 101**, Mechanical Engineering Dept. SCOE, Kharghar.

The expert, **Mr. Avesh Cheulkar** guided the students through their Masters discipline, what they expected from course and what is expected from them during and after completion of course. The students participated actively and had an interactive discussion in the lecture and benefitted from it.

  
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Kharghar, Navi Mumbai - 410210

**Topic Covered:**

- What is the meaning of GATE exam?
- What is GATE exam eligibility?
- What is EX OR gate?
- Is there any age limit for gate?



*Amalakar*  
Seminar coordinator

*[Signature]*  
H.O.D. HOD Engg Dept  
Saraswati College of Engineering  
Kharghar, Navi Mumbai.

*[Signature]*  
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Saraswati College of Engineering  
Kharghar, Navi Mumbai-410211



SARASWATI EDUCATION SOCIETY'S  
**SARASWATI COLLEGE OF ENGINEERING, KHARGHAR, NAVIMUMBAI**  
 DEPARTMENT OF MECHANICAL ENGINEERING  
 ACADEMIC YEAR 2016-17  
**ATTENDANCE SIGNING SHEET**  
 Class / Sem :SE (A)-- IV

Date: 10/03/2017

**Lecture on GATE Awareness Program**

ROLL NO	NAME OF STUDENT	SIGN
1	ANTULAY ISMAIL ABDUL	<i>Antulay</i>
2	ASWLE 'WDHUT P'	<i>Aswle</i>
3	BANDEKAR SIDDHESH P	
4	BATAVALE ABHISHEK	<i>Batavale</i>
5	BAWASKAR VAIBHAV G.	<i>Bawaskar</i>
6	BHALERAO SHUBHAM P	
7	BIHAYEKAR KRISHINA C.	<i>Krishina</i>
8	BHOSALE GANESH	
9	BHUJBAL KALPESH D	
10	BIRADAR SHIVKUMAR	
11	CHAKOR SHARDUL G.	
12	CHASKAR AKSHAY P.	
13	CHAUDHARI VINAY K.	<i>Vinay</i>
14	CHAUGULE PRANAV R	<i>Pranav</i>
15	CHAUHAN ARJUN R	<i>Arjun</i>
16	CHAVAN YOGIRAJ K.	<i>Yogiraj</i>
17	CHINCHKAR DURGESH S	<i>Durgesh</i>
18	DALAVI DIPAK D	
19	DALVI SANDEEP P	<i>Sandeep</i>
20	DESAI SEJAL SADANAND	
21	DHALAPE SANKET K.	
22	DHEBE SANTOSH D	
23	DERANGE GAURAV M	<i>Derange</i>
24	DUBEY SAURABH S	<i>Saurabh</i>
25	DUKARE PAWAN S	<i>Pawan</i>
26	GADEKAR JOYTI	<i>Joyti</i>
27	GAIKWAD ANIKET A.	<i>Aniket</i>
28	GANGURDE KALYANI R	
29	GARJE AVINASH D	<i>Avinash</i>
30	GARJE UMESH C	
31	GAUTAM AVINASH A.	<i>Avinash</i>
32	GAVIT UMESH LALSING	<i>Umesh</i>
33	GAWADE PRASAD D.	<i>Prasad</i>
34	GEGRAM AJIT ANAND	
35	GENGAJE RAHUL VITTHAL	<i>Rahul</i>
36	GEORGE XAVIER JOHNSON	<i>George</i>
37	GHODKE ROHIT DILIP	<i>Rohit</i>
38	GHORPADE PRANALI P.	<i>Pranali</i>



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## Lecture on GATE Awareness Program

ROLL NO	NAME OF STUDENT	SIGN
39	GIRI SUNIL HAJRANG	<i>Giri</i>
40	GOLE ROHIT RAVINDRA	<i>Gole</i>
41	GONDHAI RAHUL R.	<i>Gondhai</i>
42	GORULE DIPESH DIPAK	<i>Gorule</i>
43	GUPTA PAWANKUMAR	<i>Gupta</i>
44	GURAV OMKAR MANOJ	<i>Gurav</i>
45	INAMDAR SHAHRUKH M	<i>Inamdar</i>
46	JADEJA PRUTHIVIRAJ	<i>Jadeja</i>
47	JADHAV SHEETAL SANJAY	<i>Jadhav</i>
48	JADHAV SWAPNIL G.	<i>Jadhav</i>
49	JADHAV YOGIRAJU	<i>Jadhav</i>
50	JAGE PRAJWAL SUNIL	<i>Jage</i>
51	KADAM PAUNIMA D	<i>Kadam</i>
52	KADAM SACHIN SANDEEP	<i>Kadam</i>
53	KADAM SWAPNIL VILAS	<i>Kadam</i>
54	KADU SANGIT VIKAS	<i>Kadu</i>
55	KALKUNDRIKAR AAKASH	<i>Kalkundrikar</i>
56	KAMBALE HARSHAL M.	<i>Kamble</i>
57	KAMBLE PRANAY L.	<i>Kamble</i>
58	KANANI SIYAM BIJARAT	<i>Kanani</i>
59	KANITKAR OMKAR D.	<i>Kanitkar</i>
60	KAWARE SANKET M	<i>Kaware</i>
61	KEWAT VIJAYKUMAR A	<i>Kewat</i>
62	KHANDARE VISHAL DILIP	<i>Khanda</i>
63	KHARADE AKSHAY C	<i>Khara</i>
64	KHOT OMKAR C	<i>Khot</i>
65	KOLAPE RUSHIKESH S	<i>Kolape</i>
66	LONKAR AJINKYA H.	<i>Lonkar</i>
67	MANE SAGAR KUNDLIK	<i>Mane</i>
68	MANE YOGESH SURESH	<i>Mane</i>
69	MASAYE SUSHIL P.	<i>Masay</i>
70	MASURKAR ASHWINI BAPU	<i>Masur</i>
71	MAVALE AVINASH ARUN	<i>Mavale</i>
72	MEHER HRISHIKESH SUNIL	<i>Meher</i>
73	MHAPANKAR DHANANJAY	<i>Mhapankar</i>
74	MHATRE SHIREYA V.	<i>Mhatre</i>
75	MOMIN HAMZA IRFAN	<i>Momin</i>
76	MOOLYA SAIPRASAD	<i>Moolya</i>
77	MORE SNEHA S	<i>More</i>
78	MOURYA UTTAM U	<i>Mourya</i>
79	RANE BHUVANESH	<i>Rane</i>
80	TANVEER ASIF	<i>Tanveer</i>
81	KUMAR MAYANK	<i>Kumar</i>



*Principle*  
co-ordinator

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*[Signature]*  
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Kharghar, Navi Mumbai - 401220



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## Report on AVISHKAR-2017

Saraswati College of Engineering is organizing the Project Competition "Avishkar" from 2011 for the engineering students. The main objective to organize the National Level Project Competition "Avishkar-2017" is to provide a platform and to bring the students together from the different Engineering Colleges under one roof. Also, the student should get a chance to showcase their research talent, innovative ideas, share their research experiences during tenure of their engineering graduation.

At the same time to motivate them, appreciate their efforts, to encourage them and to have chance to interact with the students from the different discipline and off course with the expert from the different field of Engineering.

Avishkar-2017 was scheduled for two days, 6<sup>th</sup> and 7<sup>th</sup> April, 2017. The competition was divided in five themes viz. Civil, Mech/Auto, Software, Hardware. Four experts (judges) from the industry best in their field were called to judge the above mentioned first four themes and the fifth theme was judged by all together. The projects displayed were in the form of scale models, full scale model, poster, prototype etc. Total number of students participated during the competition was about 736.

Esteemed judges called for the event to guide the students and select the best out of best areas;

Sr. No.	Name	Organization	Theme
01	Mr. Ramchandra Bandivadekar	Ericsson India Global Services PVT LTD, Mumbai	Hardware
02	Mr. Vijay Ghuge	Deputy Manager, PVT & SQA, Mahindra & Mahindra Ltd, Automotive sector. Mumbai	Mech/Auto



  
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Kharghar, Navi Mumbai - 410 210

## GLIMPSES of AVISHKAR-2017



Inauguration of Avishkar-2017



Participants explaining the project to Principal, Dr. Manjusha Deshmukh



Mr. Vijay Ghuge (Judge for Mech/Auto Theme) listening the students patiently



Avishkar-2017 (AK-17) was inaugurated, by Dr. Manjusha Deshmukh, Principal of Saraswati College of Engineering, on the first day of the event accompanied by Dean Academic Dr. Bharti Joshi, Dean Admin Prof. S. N. Teli and Dr. Sunil Rangari, an event Head.

From both days of competition, the best Ten projects were selected for the second round from each theme. After every presentation by the students selected for the final round, rigorous question answer session were taken place till the satisfaction of the judges. After which two best projects were selected from each theme as a first and second winner. Winner are awarded with the handsome cash prize and the certificate of participant and winner.



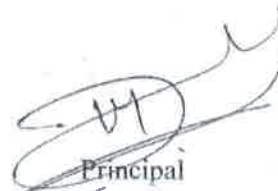
  
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Saraswati College of Engineering  
Kharghar, New Mumbai-400102

Souvenir of Avishkar -2017 (Ak-17) was unveiled by the dignitaries. Prizes were distributed to the winners by the Guest and Principal of college Dr. Manjusha Deshmukh. Finally vote of thank were delivered by Dr. Sunil M. Rangari, an event head and there after event was concluded.



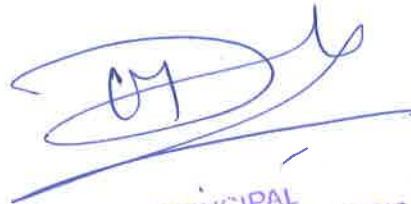
Event Head

Dr. Sunil M. Rangari



Principal

Dr. Manjusha Deshmukh



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Saraswati College of Engineering  
Kharghar, Navi Mumbai - 410210



Saraswati College of Engineering  
Kharghar 410 210  
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# SARASWATI College of Engineering

SARASWATI Education Society's

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## GROOMING SUCCESSORS

DATE: 16 JANUARY, 2017

VENUE: Seminar Hall, 2<sup>nd</sup> floor

TIME: 10am to 3pm

As the model making competition was planned on 27<sup>th</sup> January 2017 in order to increase awareness & participation - "GROOMING SUCCESSOR FOR SCALING STRUCTURES" presentation was organized by CESA for the second year and third year students from both first and second shift.



For every seminar two classes were assembled in order

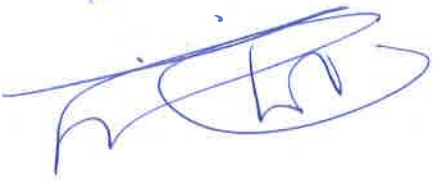
- SE A & B
- TE A & B
- SE C & TE C

Each session started with briefing on important of event & why is the event planned.

Groom  
Succ

Saraswati College of Engineering  
Kharjhar, Nashik Number-410210

PRINCIPAL

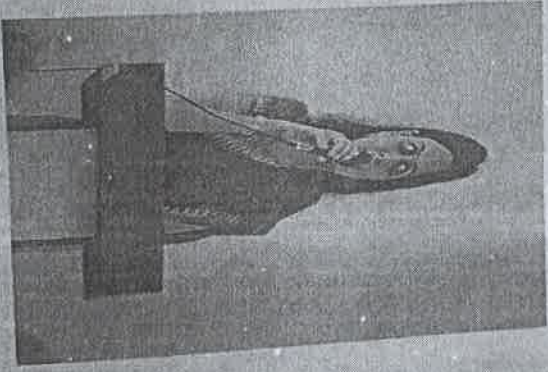


# SARASWATI College of Engineering

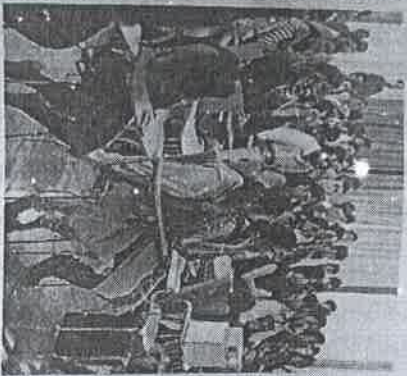
SARASWATI Education Society's  
Learn Live Kailash and Contribute  
Kharjhar, Nashik, Maharashtra - 410 210.

Principal Dr. Manjusha Deshmukh mam attended the event. Final year student Siddhi Dalvi gave all the presentation which included model making regarding point such as follow.

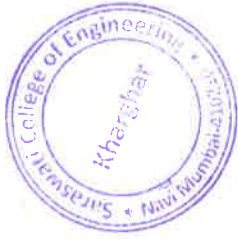
- > What is model making?
- > What type of materials should be used.
- > Steps of making model.
- > Types of model.
- > What calculations should be made
- > And shared some experiences



SARASWATI Education Society's  
**SARASWATI College of Engineering**  
Laxmi, Isha, Zohara and Conzelata  
Kharshar, New Mumbai - 410210



And this seminar were concluded with instructions by Prof. Roshni John HOD civil dept and talks by CESA co-ordinator Prof. Yugandhara Kasire and CESA students.





16/01/2017



SARASWATI Education Society's  
**SARASWATI College of Engineering**  
Laxmi Vive Acharya and Associates  
Kharghar, New Mumbai - 410210

Date: 13/01/2017

To,  
The Principal  
SCOPE

Subject: Permission for CESA events "Grooming Successors & Scaling Structures"

Respected Mam,

Our BE students are planning to give training to TE & SE Students of Civil Engineering on model making under an event "Grooming Successors" on 16/01/2017. After this event, we are planning a Model making competition "Scaling Structures" on 27/31/2017 for our Department  
Kindly do the needful.

Thanking you in advance.

*Permitted*

Yours truly,

Mrs. Roshini John

HOD Civil Engg.





SAIYAJI COLLEGE OF ENGINEERING  
 DEPARTMENT OF CIVIL ENGINEERING  
 Chem / SEM I / SE (A) / IV

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ACADIC YEAR 2016-17  
DEPARTMENT OF CIVIL ENGINEERING  
Class Sem I SEM B IV

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