



॥ Tamaso ma Jyotirgamaya ॥  
Shri Someshwar Shikshan Prasarak Mandal's

mech dept.

# Sharadchandra Pawar College of Engineering & Technology

Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306) Maharashtra, India

Approved by AICTE New Delhi, Recognised by Govt. of Maharashtra &

Affiliated to Savitribai Phule Pune University, Pune, Id. No. PU/PN. Engg./445/2012

Ph : (02112) 253185, Fax : (02112) 283185

Ref. No. : SPCE/ 412 /2023 - 20 24

Date : 09/09/2023

To,

Managing Director,  
Someshwar Sahakari Sakhar Karkhana Ltd.,  
Someshwarnagar.

Subject: Permission for industrial visit.

Respected Sir,

Shree Someshwar Shikshan Prasarak Mandal's, Sharadchandra Pawar College of Engineering and Technology established in 2012, is one of the self financed engineering college, approved by AICTE New Delhi, government of Maharashtra & DTE Mumbai. The institute is affiliated to Savitribai Phule Pune University (SPPU) & offers BE degree courses in Mechanical Engineering, Civil Engineering, Electrical Engineering & Computer Engineering.

As a part of curriculum of SPPU, Pune, 11 students of final year Mechanical Engineering accompanied by two faculty members are interested to visit to your industry. Under this visit we want to observe the steam turbine working in Cogeneration plant under the subject **Turbomachinery**.

Sixty students of FE along with 03 faculty members are interested to visit the sugar factory under the subject **Systems in Mechanical Engineering** to observe different processes carried out in the industry.

I request you to kindly accord the necessary permission for industry visit & arrange guidance to the students. We assure you that our student will observe the rules & regulations that are prescribed by your industry for the visitors & will in no way disturb the functioning of the industry during Visit.

Thanking You,

09/09/2023  
श्री सोमेश्वर सह. साखर कारखाना लि  
सोमेश्वरनगर-४१२३०६, ता. बारामती (पुणे)



Principal

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306)

Sharadchandra Pawar College  
Someshwarnagar, Tal.



॥ मातासा मा ज्योतिरगमया ॥  
Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering & Technology**

Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306 ) Maharashtra, India

Approved by AICTE New Delhi, Recognised by Govt. of Maharashtra &

Affiliated to Savitribai Phule Pune University, Pune, Id. No. PU/PN. Engg./445/2012

Ph : (02112) 253185, Fax : (02112) 283185

Ref. No. : SPCE/ 97 /20 28 - 2024

Date : 20 / 10 / 2023

To,  
Managing Director,  
Someshwar Co-operative Sugar Factory,  
Someshwarnagar

Subject: Vote of Thanks

Dear Sir/Madam,

On the behalf of Shri.Someshwar Shikshan Prasarak Mandal's Sharadchandra Pawar College of Engineering and Technology, Someshwarnagar, Tal.-Baramati, Dist. Pune, we are very much thankful to you for permitting our students for visit in your Site on 19/ 10/ 2023. We are also thankful for giving guidance on different centrifugal pumps used to pumping raw water, sugarcane juice, sugar pulp and also different types of pumps like screw pumps, reciprocating pumps of the pumping section during this visit.

We are confident that the information shared by you during this visit to your site will surely help our students for their future career and improving excellence in academics. We would like to continue such industry- institute interaction with your organization in future also.

With Regards.



*[Signature]*  
PRINCIPAL  
Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412 306)

*[Signature]*  
PRINCIPAL  
Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306)

*[Signature]*  
23/10/23  
लि.



II Tamaso ma Jyotirgamaya II  
Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering & Technology**

Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306 ) Maharashtra, India  
Approved by AICTE New Delhi, Recognised by Govt. of Maharashtra &  
Affiliated to Savitribai Phule Pune University, Pune, Id. No. PU/PN. Engg./445/2012  
Ph : (02112) 253185, Fax : (02112) 283185

Ref. No. : SPCE/ 97 /2028 - 2024

Date : 20/10/2023

To,  
Managing Director,  
Someshwar Co-operative Sugar Factory,  
Someshwarnagar

Subject: Vote of Thanks

Dear Sir/Madam,

On the behalf of Shri.Someshwar Shikshan Prasarak Mandal's Sharadchandra Pawar College of Engineering and Technology, Someshwarnagar, Tal.-Baramati, Dist. Pune, we are very much thankful to you for permitting our students for visit in your Site on 19/ 10/ 2023. We are also thankful for giving guidance on different centrifugal pumps used to pumping raw water, sugarcane juice, sugar pulp and also different types of pumps like screw pumps, reciprocating pumps of the pumping section during this visit.

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With Regards.



*[Signature]*  
PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology,  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306)

*[Signature]*  
Sharadchandra Pawar College of Engineering & Technology,  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306)

*[Signature]*  
श्री सोमेश्वर सह.साम्प्रदायिक कारखाना लि.  
सोमेश्वरनगर-४१२३०६ ता.बारामती(पुणे)



# Sharadchandra Pawar College of Engineering & Technology

Someshwarnagar, Baramati, Dist. Pune, 412306

## Department of Mechanical Engineering

Academic Year 2023-2024

CLASS BE

Roll Call List

Attendance Industrial visit 12/10/2023

Sr No	Roll No	PRN No	Name of The Student	Sign
1	ME401	72222381B	BHAPKAR ROHAN SANJAY	
2	ME402	72222384G	DHUMAL ANIKET UTTAM	
3	ME403	72222386C	GADADARE SHUBHANGI NANA	<i>[Signature]</i>
4	ME404	72222389H	HOLKAR YASH DIPAK	<i>[Signature]</i>
5	ME405	72222394D	JAGTAP TEJAS BABURAO	
6	ME406	71754015E	JAMDADE AMIT DILIP	<i>[Signature]</i>
7	ME407	72222397J	KHOMANE PRASAD SONABA	<i>[Signature]</i>
8	ME408	72222398G	MANDAL AMITKUMAR RAJKISHOR	<i>[Signature]</i>
9	ME409	72222402J	RASKAR DNYANESHWAR MEGHSHYAM	
10	ME410	72222404E	SAVANT SAGAR UMESH	
11	ME411	72222410K	TEKAWADE SURAJ SOMANATH	<i>[Signature]</i>

*[Signature]*  
Class Teacher

HOD



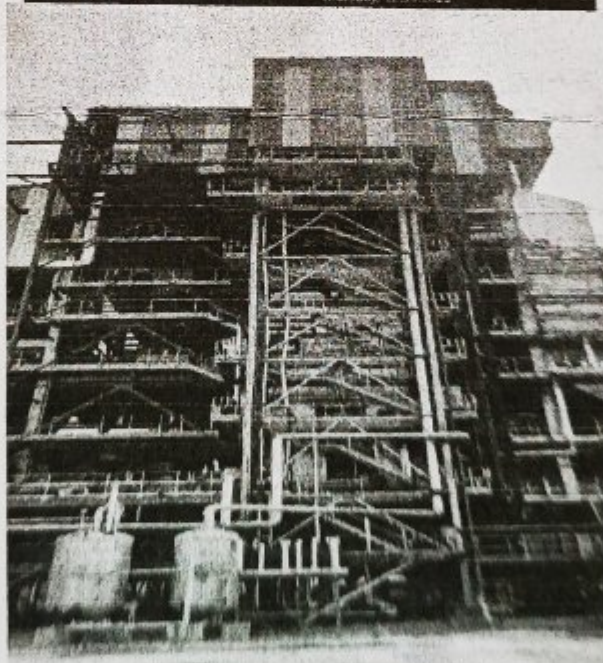
*[Signature]*  
PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412 306)

## Industrial Visit Report



474P+PPC, Someshwar Nagar, Maharashtra 412305, India  
Latitude 18.107106666666667° Longitude 74.286665°  
Local U3 18:03 PM Altitude 568 m  
GMT 09:48:03 AM Thursday, 12.10.2023



**Name and address of industry-** Cogeneration plant of Someshwar Sugar Factory  
Someshwarnagar, Tal: Baramati, Dist-Pune

**Date of Visit-** 12<sup>th</sup> October 2023

**Staff Coordinator-** Prof. Dhane V.S.



*[Signature]*  
PRINCIPAL

Sharadchandra Pawar College of Engineering and Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune



Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of  
Engineering & Technology**

Someshwarnagar, Tal - Baramati, Dist - Pune 412306  
(Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra &  
Affiliated to University of Pune, Id no PU/PN Engg/445/2012)  
Ph. (02112) 283185 \* Fax : (02112) 283185  
Web : www.coesomeshwar.com \* E-Mail coesomeshwar@gmail.com

Ref. No. : SPCE/ / 2023-2024

Date : 26/03/2024

To  
The Principal,  
SPCOET,  
Someshwarnagar,

Sub: Permission for Five day workshop

Respected Sir,

With reference to above mentioned subject, Sharadchandra Pawar College of Engineering and Technology is going to arrange Five day's workshop for BE Mechanical Engineering students on the Subject "MBD and CFD" will be delivered by Mr. Wavare Amol who is working as a Director, Precise CAD Solutions, Pune. The purpose of workshop is to interact with students. It also covers the content as a part of curriculum mentioned below.

Objectives:

1. Understand the fundamentals and benefits of Model-Based Design and Computational Fluid Dynamics.
2. Familiarize with the MBD and CFD workflow and its components.

Outcomes:

1. Ability to use Ansys and related tools for modeling and simulation.
2. Creation and validation of dynamic system models.
3. Skills in setting up, running, and troubleshooting fluid flow simulations.

Kindly permit us to conduct the five day's workshop.

Yours Faithfully,

(Workshop coordinator)

Permitted  
27/3



Principal

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412 306)



Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of  
Engineering & Technology,**

Someshwarnagar, Tal - Baramati, Dist - Pune 412306  
(Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra &  
Affiliated to University of Pune, Id no PU/PN Engg /445/2012)  
Ph. (02112) 283185 \* Fax : (02112) 283185  
Web : www.coesomeshwar.com \* E-Mail coesomeshwar@gmail.com

Ref : No. SPCE 261/ 2023-2024

Date : 26/3/2024

To,  
Mr. Wavare Amol  
Director,  
Precise CAD Solutions,  
Baramati.

**Sub: Invitation letter to conduct five day's workshop**

Dear Sir,

As you may be aware, Shri Someshwar Shikshan Prasarak Mandal's, Sharadchandra Pawar College of Engineering & Technology, Someshwarnagar is one of the most reputed Engineering Institutions in Savitribai Phule Pune University and known for its excellent record in academics and co-curricular activities. The College offers Bachelor degree course in Mechanical, Civil, Electrical, and Computer.

We conduct the workshop for our students so as to get interact with the drone technologies and it also covers certain objectives as follows;

Objectives:

1. Understand the fundamentals and benefits of Model-Based Design and Computational Fluid Dynamics.
2. Familiarize with the MBD and CFD workflow and its components.

Outcomes:

1. Ability to use Ansys and related tools for modeling and simulation.
2. Creation and validation of dynamic system models.
3. Skills in setting up, running, and troubleshooting fluid flow simulations.

We kindly request you to accept our invitation and guide our students on the "MBD & CFD"  
Please convey the date as per your convenience.

Thanking You,

Yours Truly



PRINCIPAL  
SHARADCHANDRA PAWAR COLLEGE OF ENGINEERING & TECHNOLOGY  
SOMESHWARNAGAR, TAL. BARAMATI, DIST. PUNE - 412306  
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Shri, Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering and Technology,**  
**Someshwarnagar**

Date 26<sup>th</sup> MAR 2024

**NOTICE**

All the students of BE (Mechanical Engineering ) are hereby informed that, a Five days workshop on **MBD & CFD** is arranged on **10/04/2024 to 16/04/2024** at **CAD Lab**. Absent students are responsible for their academic loss.

**Note:** All students should remain present at 09.00 am at above stated location. Attendance is must.

  
**Workshop Coordinator**

  
**HOD**



  
**HOD**

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Someshwarnagar, Tal. E.



॥ तमसो मा ज्योतिर्गमय ॥  
Shri. Someshwar Shikshan Prasarak Mandal's

# Sharadchandra Pawar College of Engineering & Technology

Someshwarnagar, Baramati, Dist. Pune, 412306

## Department of Mechanical Engineering

Academic Year 2023-2024

### Guest Lecture Attendance

Sr No	Roll No	Name of The Student	Sign
1	ME401	BHAPKAR ROHAN SANJAY	
2	ME402	DHUMAL ANIKET UTTAM	-
3	ME403	GADADARE SHUBHANGI NANA	
4	ME404	HOLKAR YASH DIPAK	-
5	ME405	JAGTAP TEJAS BABURAO	
6	ME406	JAMDADE AMIT DILIP	
7	ME407	KHOMANE PRASAD SONABA	-
8	ME408	MANDAL AMITKUMAR RAJKISHOR	
9	ME409	RASKAR DNYANESHWAR MEGHSHYAM	
10	ME410	SAVANT SAGAR UMESH	-
11	ME411	TEKAWADE SURAJ SOMANATHI	

76



PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412306)



14

*Shri Someshwar Shikshan Prasarak Mandal's*  
**Sharadchandra Pawar College of Engineering &  
Technology,**

Someshwarnagar Tal - Baramati, Dist - Pune 412 306

(Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra  
& Affiliated to Savitribai Phule Pune University, Id.no. PU/PN/Engg./445/2012)  
+91-2112-283185

\* Fax : (02112) 283185

Web : [www.secsomeshwar.ac.in](http://www.secsomeshwar.ac.in)

\*Email: [sspm1972@gmail.com](mailto:sspm1972@gmail.com)

Ref No.: SSPM/2023-2024

Date: 16/04/2024

To  
Mr. Wavare Amol  
Director,  
Precise CAD Solutions  
Baramati

Sub: Vote of thanks

Dear Sir,

We are really thankful to Mr. Wavare Amol on behalf of Sharadchandra Pawar College of Engineering and Technology, as you visited our institute and guided precisely to our students on hands on workshop of MBD and CFD

We assure you that students will definitely be benefitted through this knowledge in their academics and the rest of their life towards the achievements of goal.



*[Signature]*  
Principal



*[Signature]*  
Principal

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Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412 306)



Shri Someshwar Mukshan Pravarak Mandal's  
**Sharadchandra Pawar College of  
Engineering & Technology**

Someshwarnagar, Tal. Haramati, Dist. Pune-412396  
(Approved by AICTE, New Delhi, Recognized by Govt. of Maharashtra &  
Affiliated to University of Pune. Id no. PU/PP/Engg (A)/191/11)  
Ph. (02112) 283185 \* Fax (02112) 283185  
Web: www.cesomeshwar.com \* E-Mail: cesomeshwar@gmail.com

Ref. No. : SSPMA/PPW/2023-2024

Date: 16/04/2024

## Certificate of Appreciation

This Certificate is awarded to Prof./Mr. Wavare Amol

In recognition of his valuable contribution as the speaker in the *one day guest lecture / one week*

workshop on *MBD & CFD*

Conduction on *16/04/2024*

With sincere thanks for giving your valuable time and sharing an important knowledge with our  
students. It was an excellent presentation.



*Principal*



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Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Haramati, Dist. Pune-412396



303, WAGHALWADI SOMESHWARNAGAR, Someshwar Nagar, Maharashtra 412306, India

Latitude  
18.1107079°

Local 01:53:05 PM  
GMT 08:23:05 AM

Longitude  
74.2811748°

Altitude 574 m  
Tuesday, 16.04.2024

**Name and organization of Guest speaker-** Mr. Wavare Amol , Director, Precise CAD Solutions, Baramati.

**Date of Five day's workshop-** 12-04-2024 to 16-04-2024

**Staff Coordinator-** Prof. Pondkule S.M.

**Objectives:**

1. Understand the fundamentals and benefits of Model-Based Design and Computational Fluid Dynamics.
2. Familiarize with the MBD and CFD workflow and its components.

**Outcomes:**

1. Ability to use Ansys and related tools for modeling and simulation.
2. Creation and validation of dynamic system models.
3. Skills in setting up, running, and troubleshooting fluid flow simulations.



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Shri Chandra Pawar College of Engineering & Technology  
Someshwar Nagar, Tal. Baramati, Dist. Solapur (Pin 412 306)

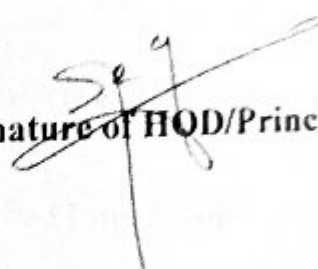
### Information of workshop in brief-

Mr. Anol Wavare , he has more than 20 years of experience in Academics and CAD/CAM/CAE. He conducted project of various industries. He shared his skills and techniques to the students.

### Value addition through workshop -

Improved collaboration skills through group projects and peer interactions.  
Experience working as part of a team to achieve common objectives and deliver high-quality simulations. Development of a mindset geared towards continuous learning and improvement in CFD technology.

  
**Workshop Coordinator**

  
**Signature of HOD/Principal**



  
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Sharadchandra Pawar College of Engineering & Technology  
Someshwainagar, Tal. Baramati, Dist. Pune (Pin 412 306)

# SSPM's SOMESHWAR ENGINEERING COLLEGE, SOMESHWARNAGAR

## Workshop Attendance

Department: Mechanical Engineering		Academic Year: 2023-24					Semester: II
Class: BE		10/4/2024	12/4/2024	13/4/2024	15/4/2024	16/4/2024	
Roll No.	Name of Candidate						
ME401	BHAPKAR ROHAN SANJAY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME402	DHUMAL ANIKET UTTAM						
ME403	GADADARE SHUBHANGI NANA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME404	HOLKAR YASH DIPAK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME405	JAGTAP TEJAS BABURAO	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME406	JAMDARE AMIT DILIP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME407	KHOMANE PRASAD SONABA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME408	MANDAL AMITKUMAR RAJKISHOR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME409	RASKAR DNYANESHWAR MEGHSHYAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME410	SAVANT SAGAR UMESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
ME411	TEKA WADE SURAJ SOMANATH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	

*[Signature]*  
Workshop Coordinator

*[Signature]*  
MOD



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PRINCIPAL  
Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Bar.



Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of  
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Web : www.coesomeshwar.com \* E-Mail coesomeshwar@gmail.com

Ref. No. : SPCE/ / 2023-2024

Date : 26/03/2024

To  
The Principal,  
SPCOET,  
Someshwarnagar,

Sub: Permission for one day workshop

Respected Sir,

With reference to above mentioned subject, Sharadchandra Pawar College of Engineering and Technology is going to arrange One day workshop for BE Mechanical Engineering students on the Subject "Mastercam" will be delivered by Mr. Wavare Amol who is working as a Director, Precise CAD Solutions, Pune. The purpose of workshop is to interact with students. It also covers the content as a part of curriculum mentioned below.

Objectives:

1. Understand the basics and capabilities of Mastercam software.
2. Familiarize with the Mastercam interface and navigation.

Outcomes

1. Ability to proficiently navigate and use Mastercam software for CAD/CAM tasks.
2. Creation and modification of 2D and 3D models.

Kindly permit us to conduct the one day workshop.

Yours Faithfully,

(Workshop coordinator)

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Sharadchandra Pawar College of Engineering & Technology

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Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of  
Engineering & Technology,**

Someshwarnagar, Tal - Baramati, Dist - Pune 412306  
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Ph. (02112) 283185 \* Fax : (02112) 283185  
Web : www.coesomeshwar.com \* E-Mail coesomeshwar@gmail.com

Ref : No. SPCE : 254/2023-2024

Date : 26/3/24

To,  
Mr. Wavare Amol  
Director,  
Precise CAD Solutions,  
Baramati.

Sub: Invitation letter to conduct one day workshop

Dear Sir,

As you may be aware, Shri Someshwar Shikshan Prasarak Mandal's, Sharadchandra Pawar College of Engineering & Technology, Someshwarnagar is one of the most reputed Engineering Institutions in Savitribai Phule Pune University and known for its excellent record in academics and co-curricular activities. The College offers Bachelor degree course in Mechanical, Civil, Electrical, and Computer.

We conduct the workshop for our students so as to get interact with the drone technologies and it also covers certain objectives as follows;

Objectives:

1. Understand the basics and capabilities of Mastercam software.
2. Familiarize with the Mastercam interface and navigation.

Outcomes

1. Ability to proficiently navigate and use Mastercam software for CAD/CAM tasks.
2. Creation and modification of 2D and 3D models.

We kindly request you to accept our invitation and guide our students on the "Mastercam" Please convey the date as per your convenience.

Thanking You,

Yours Truly



Principal  
Sharadchandra Pawar College of Engineering & Technology,  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin-412 306)

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Sharadchandra Pawar College of Engineering & Technology,  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin-412 306)



Shri. Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering and Technology,**  
**Someshwarnagar**

Date 26<sup>th</sup> MAR 2024

**NOTICE**


All the students of BE (Mechanical Engineering ) are hereby informed that, a one day workshop on **Mastercam** is arranged on Wednesday 12/06/2024 at **CAD Lab**. Absent students are responsible for their academic loss.

Note: All students should remain present at 09.00 am at above stated location. Attendance is must.

  
**Workshop Coordinator**

  
**HOD**



  
**PRINCIPAL**  
Sharadchandra Pawar College of Engineering and Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune - 411 004



Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering & Technology,**

Someshwarnagar Tal - Baramati, Dist - Pune 412 306  
(Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra  
& Affiliated to Savitribai Phule Pune University, Id no. PU/PN/Engg/445/2012)  
+91-2112-283185 \* Fax : (02112) 283185  
Web : [www.secsomeshwar.ac.in](http://www.secsomeshwar.ac.in) \*Email: [sspm1972@gmail.com](mailto:sspm1972@gmail.com)

Ref No.: SSPM/26/2023-2024

Date: 12/06/2024

To  
Mr. Wavare Amol  
Director,  
Precise CAD Solutions  
Baramati

Sub: Vote of thanks

Dear Sir,

We are really thankful to Mr. Wavare Amol on behalf of Sharadchandra Pawar College of Engineering and Technology, as you visited our institute and guided precisely to our students on hands on workshop of Mastercam.

We assure you that students will definitely be benefitted through this knowledge in their academics and the rest of their life towards the achievements of goal.



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Someshwarnagar, Tal. Baramati, Dist. Pune (Pin-412 306)



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Engineering & Technology**

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Web : www.coesomeshwar.com \* E-Mail coesomeshwar@gmail.com

Ref. No. : SSPM/267/2023-2024

Date: 12/6/24

## Certificate of Appreciation

This Certificate is awarded to Prof./Mr. Wavare Amol  
In recognition of his valuable contribution as the speaker in the one day guest lecture / one week  
workshop on mastercam  
Conduction on 12/6/2024  
With sincere thanks for giving your valuable time and sharing an important knowledge with our  
students. It was an excellent presentation.

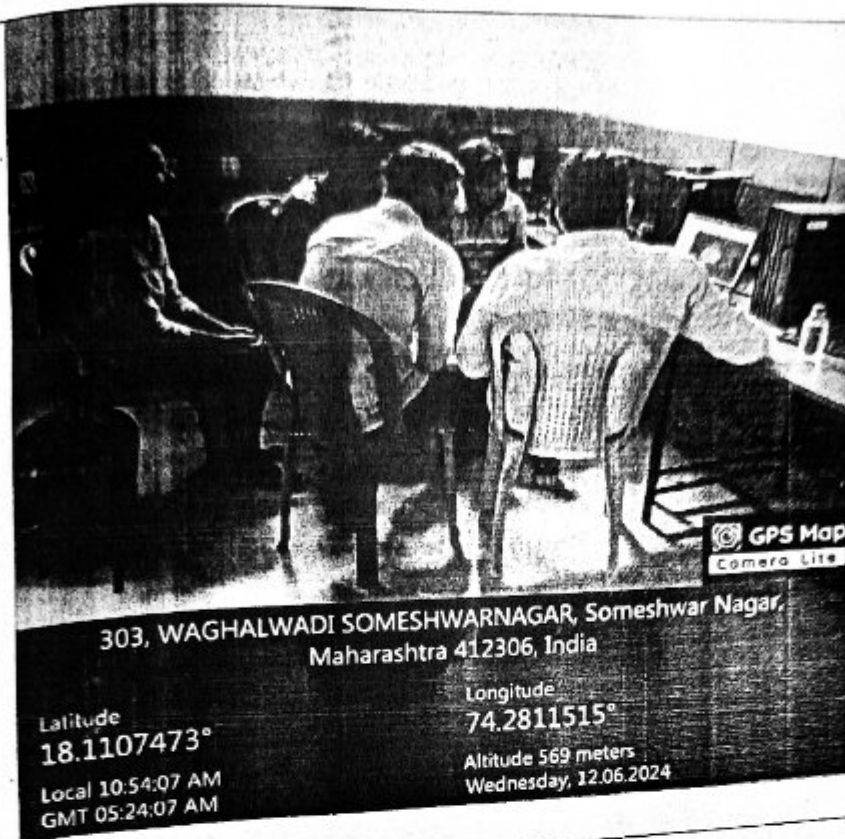


Principal  
*[Signature]*  
SHARADCHANDRA PAWAR COLLEGE OF ENGINEERING & TECHNOLOGY  
SOMESHWARNAGAR, TAL. BARAMATI, DIST. PUNE, 412306

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Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin - 412306)

## Workshop Report



**Name and organization of Guest speaker-** Mr. Wavare Amol , Director, Precise CAD Solutions, Baramati.

**Date of one day workshop-** 12-06-2024

**Staff Coordinator-** Prof. Pondkule S.M.

**Objectives:**

1. Understand the basics and capabilities of Mastercam software.
2. Familiarize with the Mastercam interface and navigation.

**Outcomes**

1. Ability to proficiently navigate and use Mastercam software for CAD/CAM tasks.
2. Creation and modification of 2D and 3D models.



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*Amol Wavare*  
PRINCIPAL

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॥ तमसो मा ज्योतिर्गमय ॥  
Shri. Someshwar Chikhan Prasangale Mandal

# Sharadchandra Pawar College of Engineering & Technology

Someshwarnagar, Baranoti, Dist. Pune, 412 106

## Department of Mechanical Engineering

Academic Year 2023-2024

### Workshop Attendance

Sr No	Roll No	Name of The Student	Sign
1	ME401	BHAPKAR ROHAN SANJAY	
2	ME402	DHUMAL ANIKET UTTAM	
3	ME403	GADADARE SHUBHANGI NANA	
4	ME404	HOLKAR YASH DIPAK	
5	ME405	JAGTAP TEJAS BABURAO	
6	ME406	JAMDADE AMIT DILIP	
7	ME407	KHOMANE PRASAD SONABA	
8	ME408	MANDAL AMITKUMAR RAJKISHOR	
9	ME409	RASKAR DNYANESHWAR MEGHSHYAM	
10	ME410	SAVANT SAGAR UMESH	
11	ME411	TEKAWADE SURAJ SOMANATH	



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Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Baranoti, Dist. Pune, 412 106

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The LoU will be operational for 1 year starting from the date of execution hereof, and may be extended on mutual endorsement of the signatories. To ensure smooth implementation, the signatories shall mutually decide and work on an implementation plan and shall come together for periodic meetings and discussion based on the need of the implementation interventions.

For  
Capgemini Technology Services  
India Limited.

Name AART SRIVASTAVA  
Designation CHRO  
Signatory Aart Srivastava  
Place

For  
Shri Someshwar Shikshan  
Prasarak Mandal's,  
Sharadchandra Pawar College  
of Engineering and Technology.

Name Dr. Sanjay Deokar  
Designation Principal  
Signatory Sanjay Deokar  
Place SOMESHWARNAGAR.



For  
FUEL

Name  
Designation  
Signatory N. N. Nalawade  
Place

For  
Agricultural Development  
Trust, Baramati

Name :- Prof. N. N. Nalawade  
Designation :- CEO, ADT, Baramati  
Signatory N. N. Nalawade  
Place



Capgemini Technology Services India Limited  
Regd. Off. No. 14, Rajiv Gandhi Infotech Park, Hingewadi Phase III  
MIDC - WEL, Village Man, Taluka Mursli, Pune - 411057 (Maharashtra, India)  
Corporate Identity Number: U65110/PN1199/PLC/145950  
Tel. +91 20 6699 1000 | Fax. +91 20 6699 5050



Principal  
Sharadchandra Pawar College of Engineering & Technology  
Someshwar Nagar, Tal. Baramati, Dist. Pune (Pin 412 300)

Dear Academic Partner,

Greetings from Capgemini!

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of unleashing human energy through technology for an inclusive and sustainable future.

Capgemini in India comprises nearly 175,000 team members working across 13 locations. We create opportunities for our colleagues to work on new-age technologies, along with the opportunity to travel internationally and work with the world's leading brands. Our +50-year growth story is built upon the workforce of the future, and we enable our talent to excel in their careers by focusing on continuous learning and up-skilling.

This mail has details of our process and specific guidelines for the profile. We request you to read the mail carefully and inform your students about these enhancements.

Our eligibility criteria across profiles is as below:

This drive and these positions are currently open for Women candidates only

The candidate should be a pass out of 2024 batch


BE/BTECH/ME/M.TECH All specializations/branches; MCA & MSc (CS/IT specialization)

No active backlog at the time of assessment and joining.

Successful completion of full-time degree within the stipulated time frame

Job Location : Mumbai



  
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Sharadchandra Pawar College of Engineering & Technology  
Someshwar Nagar, Tal. Baramati, Dist. Pune (Pin 412 306)

Our offering is as below:

A person sitting at a computer

Description automatically generated

Analyst

4.25 Lacs

4 LPA + 25K

One-Time Bonus



A handwritten signature in black ink, appearing to read "S. Pawar".

PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412 201)

Dear TPO,

Greetings from Capgemini !

This is to inform you that we have scheduled the assessment (L1) of the applied diversity candidates on **21<sup>st</sup> August 2024 at 3 pm**. A detailed mailer regarding this has already been shared with all the registered diversity students on their Superset registered email id, along with the assessment time and the mandatory system check instructions.

Supers et ID	Name	Email Id	Phone Number	College
32622 80	Apeksha Dilip Chavan	chavanapeksha3110 @gmail.com	7620581 306	Shri Someshwar Shikshan Prasarak Mandal, Someshwar Engineering College, Pune
40627 83	Kaveri Rajendra Shinde	shindekaveri274@g mail.com	9156912 768	Shri Someshwar Shikshan Prasarak Mandal, Someshwar Engineering College, Pune
40628 24	Apeksha Navnath Jagtap	Apekshajagtap2103 @gmail.com	8767256 393	Shri Someshwar Shikshan Prasarak Mandal, Someshwar Engineering College, Pune
40599 43	Diya Atul Sanas	diyasanas8503@gm ail.com	8485017 679	Shri Someshwar Shikshan Prasarak Mandal, Someshwar Engineering College, Pune
40629 09	Swapnali Uttam Gawade	swapnaligawade200 2@gmail.com	7219210 085	Shri Someshwar Shikshan Prasarak Mandal, Someshwar Engineering College, Pune
40656 05	Sakshi Dnyaneshwar Bunge	bungesakshi@gmail. com	9579328 019	Shri Someshwar Shikshan Prasarak Mandal, Someshwar Engineering College, Pune

Please note that system check needs to be performed much in advance. Hence, please ask all the candidates to complete the same on priority and also to keep all necessary logistics checked without fail.

**Thanks & Regards,**  
**Shrutika Deore**

Recruitment | Talent Acquisition

Capgemini India  
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*[Signature]*  
PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune (Pin 412 306)

# **Guest Lecture on- Opportunities as a design engineer**



Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of  
Engineering & Technology**

Someshwarnagar, Tal - Baramati, Dist - Pune 412306  
(Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra &  
Affiliated to University of Pune, Id.no PU/PN. Engg./445/2012)  
Ph. (02112) 283185 \* Fax : (02112) 283185  
Web : [www.coesomeshwar.com](http://www.coesomeshwar.com) \* E-Mail [coesomeshwar@gmail.com](mailto:coesomeshwar@gmail.com)

Ref : No. SEC :

/ 2023-2024

Date : 11/10/2023

To  
The Principal,  
SPCOET,  
Someshwarnagar,

Sub: Permission for guest lecture.

Dear Sir,

With reference to above mentioned subject, Sharadchandra Pawar College of Engineering and Technology is going to arrange guest lecture for SE/TE/BE students on the topic "Opportunities in Mechanical Design" will be delivered by **Mr. Nitin Mohalkar** who is working as a Manager in CAD CAM Guru, Baramati. The purpose of guest lecture is to get interaction with opportunities in Mechanical Design. It also covers the content as a part of curriculum mentioned below.

Objectives:

1. Provide a clear roadmap for the design engineer
2. An ability to identify, formulates, and solves complex engineering problems.

Outcomes

1. Students will be Understand the design thinking process.
2. Student will be Identify needs and constraints of product development system.

Kindly permit us to conduct the guest lecture.

Yours Faithfully,

  
(Guest Lecture coordinator)

permitted  
Sp 9  
31/10/23



Shri. Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering and Technology,**  
**Someshwarnagar**

**Department of Mechanical Engineering**

Date 21<sup>st</sup> OCT 2023

**NOTICE**

All the students of SE/TE/BE (Mechanical Engineering) are hereby informed that, a Guest lecture on **Opportunities as a Design Engineer** is arranged on Friday **28/10/2023** at **SE classroom**. Absent students are responsible for their academic loss.

**Note:** All students should remain present at 10.00 am at above stated location. Attendance is must.

  
**Guest Lecture In charge**

  
**HoD**



॥ Tamaso ma Jyotirgamaya ॥  
Shri Someshwar Shikshan Prasarak Mandal's

# Sharadchandra Pawar College of Engineering & Technology

Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306 ) Maharashtra, India  
Approved by AICTE New Delhi, Recognised by Govt. of Maharashtra &  
Affiliated to Savitribai Phule Pune University, Pune, Id. No. PU/PN. Engg./445/2012  
Ph : (02112) 253185, Fax : (02112) 283185

Ref. No. : SPCE/

/107-A/2023 - 2024

Date : 25 / 10 / 2023

To.

Mr. Nitin Mohalkar

Director,

CAD CAM GURU,

Baramati.

**Sub: Invitation letter to conduct the guest lecture.**

Dear Sir,

As you may be aware, Shri Someshwar Shikshan Prasarak Mandal's, Sharadchandra Pawar College of Engineering & Technology, Someshwarnagar is one of the most reputed Engineering Institutions in Savitribai Phule Pune University and known for its excellent record in academics and co-curricular activities. The College offers Bachelor degree course in Mechanical, Civil, Electrical, and Computer (Engineering).

We conduct the guest lectures for our students so as to get interact with the Opportunities as a Design Engineer and it also covers certain objectives as follows;

Objectives:

1. Provide a clear roadmap for the design engineer
2. An ability to identify, formulates, and solves complex engineering problems.

Outcomes

1. Students will be Understand the design thinking process.
2. Student will be Identify needs and constraints of product development system.

We kindly request you to accept our invitation and guide our students on the topic

**"Opportunities as a Design Engineer"** Please convey the date as per your convenience.

Thanking You,



Yours Truly

  
PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune

(412 306)



॥ Tamaso ma Jyotirgamaya ॥  
Shri Someshwar Shikshan Prasarak Mandal's

# Sharadchandra Pawar College of Engineering & Technology

Someshwarnagar, Tal. Baramati, Dist. Pune (Pin : 412 306 ) Maharashtra, India

Approved by AICTE New Delhi, Recognised by Govt. of Maharashtra &

Affiliated to Savitribai Phule Pune University, Pune, Id. No. PU/PN. Engg./445/2012

Ph : (02112) 253185, Fax : (02112) 283185

Ref. No. : SPCE/ 1109/2023 - 2024

Date : 28/10/2023

To  
Mr. Nitin Mohalkar  
Director,  
CAD CAM GURU,  
Baramati.

Sub: Vote of thanks

Dear Sir,

We are really thankful to Mr. Nitin Mohalkar on behalf of Sharadchandra Pawar College of Engineering and Technology, as you visited our institute and guided precisely to our students on the topic "**Opportunities as a Design Engineer**".

We assure you that students will definitely be benefitted through this knowledge in their academics and the rest of their life towards the achievements of goal.



  
Principal

PRINCIPAL

Sharadchandra Pawar College of Engineering & Technology  
Someshwarnagar, Tal. Baramati, Dist. Pune



Shri Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of  
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Affiliated to University of Pune, Id.no.PU/PN.Engg./445/2012)

Ph. (02112) 283185

\* Fax : (02112) 283185

Web : www.coesomeshwar.com

\* E-Mail coesomeshwar@gmail.com

Ref. No. : SSPM/ 129/ 2023-2024

Date: 28/10/2023

## Certificate of Appreciation

This Certificate is awarded to ~~Prof.~~/Mr. *Nitin Mohulkar*

In recognition of his valuable contribution as the speaker in the one day guest lecture / ~~one week~~  
~~workshop~~ on *opportunities as a Design Engineer*  
Conduction on *28/10/2023*

With sincere thanks for giving your valuable time and sharing an important knowledge with our  
students. It was an excellent presentation.



*[Signature]*  
PRINCIPAL  
SHARADCHANDRA PAWAR COLLEGE OF ENGINEERING & TECHNOLOGY  
SOMESHWARNAGAR, TAL-BARAMATI, DIST-PUNE (Pin-412306)

## Guest Lecture Report



**Name and organization of Guest speaker-** Mr. Nitin Mohalakar, Manager, CAD/CAM  
Guru, Baramati

**Date of Guest Lecture-** 28-10-2023

**Staff Coordinator-** Prof. Pondkule S.M.

**Objectives-** This lecture will be helpful to students in understanding:

1. Provide a clear roadmap for the design engineer
2. An ability to identify, formulate, and solve complex engineering problems.

**Outcome of Guest lecture**

1. Students will be Understand the design thinking process.

Shri. Someshwar Shikshan Prasarak Mandal's  
**Sharadchandra Pawar College of Engineering and Technology,**  
**Someshwarnagar**  
Department of Mechanical Engineering

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2. Student will be Identify needs and constraints of product development system

**Information of Guest lecture in brief-** Mechanical design is a critical aspect of engineering and product development, and it plays a vital role in various industries. For students interested in mechanical design, here's some introductory information: What is Mechanical Design, Key Elements, Software Tools, Career Opportunities, Skills Require, Education and Learning.

**Value addition through Guest lecture -** Mechanical design is an exciting and dynamic field that offers numerous opportunities for students to apply their creativity and technical skills to solve real-world problems. Whether you're interested in designing consumer products, machinery, or complex systems, the principles of mechanical design are essential to bring innovative ideas to life.

  
**Guest Lecture Coordinator**

  
**Signature of HOD**

Date - 28/10/2023

Name.	Roll No.	Sign.
1) Anil Dilip Lamdude	ME406	Anil
2) Sanjay Somanath Tekawade	ME411	Sanjay
3) Shubhangi Nana Gadkeri		Shub
4) Prasad Sonaba Khomane		Prasad
5) Yash Dipak Holkar		Yash
6) Sagat Umesh Sawant		Sawant S.