



**SHRI GAJANAN SHIKSHAN SANSTHA'S**  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING**  
**SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**  
“Recognized by A.I.C.T.E., New Delhi” Affiliated to Sant Gadge Baba Amravati University, Amravati  
“Approved by the D.T.E., M.S. Mumbai”

Ph : +918669638081 / 82  
Fax : 091-7265-252346

[Email.principal@ssgmce.ac.in](mailto:principal@ssgmce.ac.in), [registrar@ssgmce.ac.in](mailto:registrar@ssgmce.ac.in)  
Website- [www.ssgmce.ac.in](http://www.ssgmce.ac.in)

3.2.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

Sr. No.	Evidence Head
1	Detail report of program
2	Brochure,
3	Photograph attendance
4	Certificate



Principal



Shri Gajanan Shikshan Sanstha's  
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Website- [www.ssgmce.ac.in](http://www.ssgmce.ac.in)

**3.2.2 Number of workshops/seminars conducted on Research Methodology,  
Intellectual Property Rights (IPR) and entrepreneurship during the year  
2021-2022**

<b>Sr. No.</b>	<b>Session</b>	<b>Number of Program Conducted</b>
<b>1</b>	<b>Spring</b>	<b>8</b>
<b>2</b>	<b>Autumn</b>	<b>9</b>



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## 1) Introduction to Data Engineering

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Introduction to Data Engineering	Mr.SanketThodge, Founder and CEO, PiRSquare, Pune	05.02.2022 2 hr 10.00 am to 12.00 Noon	35	2nd, 3rd, 4 <sup>th</sup> CSE Students

SHRI SANT GAJANAN MAHARAJ COLLEGE OF  
ENGINEERING, SHEGAON

SKILL DEVELOPMENT  
PROGRAM ON

**Introduction to Data  
Engineering - A Career better  
than Data Science ?**

Seminar for Aspiring Data  
Engineers By

  
**SANKET THODGE**  
Founder & CEO  
PiR Square Digital Solution Pvt. Ltd., Pune  
Google's Official Google Cloud Platform Instructor  
Trained over 5000+ business across 70+ companies in last 8 years

Presented by:  
DEPT. OF COMPUTER SCIENCE AND ENGINEERING

 Feb 5th 2022  
9:30 AM onwards  
MS Teams

Prof. V.S. Mahade  
(Co-ordinator)

Dr. S.P. Patil  
(HEAD, CSE)



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## 2) Application Transformation & Moderation

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Application Transformation & Moderation	Mr.Gajanan More GE Health Care, Banglore	12.02.2022 2 hr 10.00 am to 12.00 Noon	48	2nd, 3rd, 4 <sup>th</sup> CSE Students



## 3) Cloud Computing using AWS

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Cloud Computing using AWS	Mr.SudhansuSawaria Cloud Support Engineer, Amazon Webservices, Banglore	26.02.2022 2 hr 10.00 am to 12.00 Noon	52	2nd, 3rd, 4 <sup>th</sup> CSE & IT Students



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#### 4) Java Spring

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Java Spring	Mr. Tejas Rathi Sr. Software Engineer, Principal Financial group, Pune	12.03.2022 1.30 hr 11.00 am to 12.30 Noon	36	2nd, 3rd, 4 <sup>th</sup> CSE & IT Students



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## 5) Developing Scalable Software Solution

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Developing Scalable Software Solution	Mr.Mitanshu bp Business Solution, Pune	09.04.2022 1.30 hr 11.00 am to 12.30 Noon	30	2nd, 3rd, 4 <sup>th</sup> CSE & IT Students



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 Website- [www.ssgmce.ac.in](http://www.ssgmce.ac.in)

### 6) Data Science and Machine Learning

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Data Science and Machine Learning	Mr. Tushar B. Kute Data Scientist and Researcher at MITU Technologies, Pune	07/03/2022 to 24/05/2022	76	3rd, 4 <sup>th</sup> CSE & IT Students



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### 7) Certificate Course on Full Stack Development

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Certificate Course on Full Stack Development	Mr.KetanPachpande Founder Gigasoft Technologies, Pune	07/03/2022 to	97	3rd, 4 <sup>th</sup> CSE & IT Students

**SSGMCE**  
Shegaon, M.S. India

**Skill Development Program**  
**Certificate Course**  
**on**  
**Full Stack Development**  
 Organized by  
 Dept. of IT & CSE

**Starting Price:**  
 7th March 2022  
 Mon-Fri: 7am to 8pm  
 Duration: 60 Hours

**Course Outline:**

1. New Website Registration
2. Handling website
3. Professional email setup
4. DNS Settings and Management
5. Database Design
6. HTML, CSS, Jquery, JavaScript, Ajax
7. PHP, MySQL, Bootstrap
8. PHP gateway integration
9. Email Integration
10. Learn all concepts with a real life project. Design and development of an E-commerce website from scratch.

**Resource Person:**  
 Mr. Ketan Pachpande  
 M.Tech., IT, Kharagpur  
 Founder, Gigasoft Technologies  
 10+ Years of Industry Experience

**Coordinators:**  
 Prof. A. S. Manikar  
 Head, IT  
 Prof. S. B. Patil  
 Head, CSE  
 Prof. S. B. Sornare  
 Principal

**Scan to Register**

### 8) Blockchain Technology

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Blockchain Technology	Mr.YogeshMurumkar CEO, Bharat Soft Technologies	12.03.2022 to June 2022	60	2nd CSE & IT Students





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### 9) On the way to 'Google'

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
On the way to 'Google'	Ms.ShwetaAgrawal (App. Engineer, Google)	04/09/2021 (11 am to 12.30 pm)	120	2nd, 3rd, 4 <sup>th</sup> CSE & IT Students



### 10) Importance of SQL

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Importance of SQL	Mr.ShirishKulkarni Opine Group, Pune	11/9/2021 (11 am to 12 noon)	60	2R, 3R, 4R Students



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### 11) Internet of things and its application

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Internet of things and its application	Mr.PrafulBendarkar TCS, Nagpur	18/10/2021 (11 am to 12.30 pm)	110	2nd, 3rd, 4 <sup>th</sup> CSE & IT Students



### 12) Digital Marketing

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Digital Marketing	Mr.ShruteshBhowte eSankalp solutions, Nagpur	25/9/2021 (11 am to 12.30 pm)	40	2R, 3R, 4R Students



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Website- [www.ssgmce.ac.in](http://www.ssgmce.ac.in)



### 13) Art of problem solving using competitive program – A key of placement

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Art of problem solving using competitive program – A key of placement	Mr. Krishna Salampuriya Software QA, Automation Engineer, PUBMATIC	9/10/2021 (10 am to 12 noon)	52	2nd, 3rd CSE & IT Students

### 14) Open Source Virtualization in Linux

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Open Source Virtualization in Linux	Mr. Sharad Sarode Host Matrix, Nagpur	16/10/2021 (11 am to 12.30 pm)	45	2R, 3R Students



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 Website- [www.ssgmce.ac.in](http://www.ssgmce.ac.in)



### 15) Data Science & AI Robotics

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Data Science & AI Robotics	Ms.EktaChugwani Data Scientist, L & T Infotech, Pune	23/10/2021 (11 am to 12.30 pm)	101	2nd, 3 <sup>rd</sup> CSE & IT Students



### 16) RoadMap to be follow to become Data Scientist

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
RoadMap to be follow to become Data Scientist	Mr.Anurag A. Edlabadkar Director, The DataLytics, Nagpur	13/11/2021 (11 am to 12.30 pm)	50	2R, 3R Students



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### 17) Placement Fundamentals

Course Name	Resource person/ Sponsoring Authority	Date &Duration	No. of participants	Target Audience
Placement Fundamentals	Mr. Bharat Lohiya Senior Consultant specialist, HSBC Software Development Limited, Pune	20/11/2021 (11 am to 12.30 pm)	55	2R, 3R students

**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**

**Department of Electrical Engineering**

**Electrical Engineering Students Association (EESA)  
Academic Year 2021-22**

**NOTICE**

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Date: 27-07-2021

All the Final Year B.E. Electrical Engineering students are hereby informed that EESA has organized an online Webinar on “**Industrial Electrical Designing & Training**” by Mr. Amit Ingle (Technical Director, EDCS Technicals Pvt Ltd, Thane (M.S.)).

**Date of webinar:** 31<sup>st</sup> July 2021

**Time:** 12.00 PM to 01.00 PM

**Organized by:** EESA, Electrical Engineering Department, SSGMCE Shegaon

**Platform:** Microsoft Teams

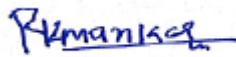
**Online Link:** [https://teams.microsoft.com/l/meetup-](https://teams.microsoft.com/l/meetup-join/19%3aa23dd467e54d489fbc22c0bc9647c97a%40thread.tacv2/1627656959534?context=%7b%22Tid%22%3a%22148ce7d9-1ede-4db1-ae87-f7d4195012ea%22%2c%22Oid%22%3a%22ff0083fb-8842-46f1-9f7d-c0aff9e7714e%22%7d)

[join/19%3aa23dd467e54d489fbc22c0bc9647c97a%40thread.tacv2/1627656959534?context=%7b%22Tid%22%3a%22148ce7d9-1ede-4db1-ae87-](https://teams.microsoft.com/l/meetup-join/19%3aa23dd467e54d489fbc22c0bc9647c97a%40thread.tacv2/1627656959534?context=%7b%22Tid%22%3a%22148ce7d9-1ede-4db1-ae87-f7d4195012ea%22%2c%22Oid%22%3a%22ff0083fb-8842-46f1-9f7d-c0aff9e7714e%22%7d)

[f7d4195012ea%22%2c%22Oid%22%3a%22ff0083fb-8842-46f1-9f7d-c0aff9e7714e%22%7d](https://teams.microsoft.com/l/meetup-join/19%3aa23dd467e54d489fbc22c0bc9647c97a%40thread.tacv2/1627656959534?context=%7b%22Tid%22%3a%22148ce7d9-1ede-4db1-ae87-f7d4195012ea%22%2c%22Oid%22%3a%22ff0083fb-8842-46f1-9f7d-c0aff9e7714e%22%7d)



Mr. P. R. Dhabe  
Faculty Advisor (EESA)



Mr. R. K. Mankar  
Faculty Advisor (EESA)



Head,  
ELPO Dept.



# Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Department of Electrical Engineering

Electrical Engineering Students Association (EESA)

Academic Year 2021-22

## EVENT REPORT

Online Webinar on “Industrial Electrical Designing & Training”

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING  
SHEGAON, DIST. BULDHANA, (M.S), Pin – 444 203

Electrical Engineering Students Association  
Organizes Online Webinar on  
“Industrial Electrical Designing & Training”

**Speaker- Mr. Amit Ingle**  
Technical Director,  
EDCS Technicals Pvt. Ltd., Thane

Date-  
31<sup>st</sup> July 2021  
Time-  
12:00pm – 01:00 pm

Target Group: Final Year Electrical Engineering Students

Prof. R. K. Mankar Faculty Advisor (EESA)	Prof. P. R. Dhabe Faculty Advisor (EESA)	Dr. S. R. Paraskar HOD Dept. of Electrical Engg. SSGMCE, Shegaon	Dr. S. B. Somani Principal SSGMCE, Shegaon
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Note: Join webinar through Microsoft team App

**Name of Speaker:** Mr. Amit Ingle (Technical Director, EDCS Technicals Pvt Ltd, Thane (M.S.))

**Target Group:** Final Year B.E. Electrical Engineering Students

**Date of webinar:** 31-07-2021

**Time:** 12:00 PM to 01:00 PM

**Platform:** Microsoft Teams

**Organized by:** EESA, Electrical Engineering Department, SSGMCE Shegaon

**Number of Beneficiaries:** 62

**Program outcomes Addressed:** PO1, PO2, PO5, PO6, PO8, PO9, PO10, PO12

Mr. P. R. Dhabe  
Faculty Advisor (EESA)

Mr. R. K. Mankar  
Faculty Advisor (EESA)

Head,  
ELPO Dept.



**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**  
**Department of Electrical Engineering**

**Electrical Engineering Students Association (EESA)**  
**Academic Year 2021-22**

**NOTICE**

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Date: 07-09-2021

All the Second, Third and Final Year B.E. Electrical Engineering students are hereby informed that EESA has organized an online Webinar on “**Embedded System and Robotics**” by Mr. T Krishna Chaithanya (Embedded System Engineer, Ed Gate Technologies Pvt. Ltd. Bangalore).

**Date of webinar:** 11<sup>th</sup> September 2021

**Time:** 10.30 AM to 11.30 AM

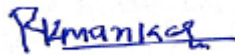
**Organized by:** EESA, Electrical Engineering Department, SSGMCE Shegaon

**Platform:** Zoom

**Online Link:** <https://zoom.us/j/94240463024?pwd=TFdMWkU3N3ZDSEY3Um9CZzJQVnY0QT09>



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Faculty Advisor (EESA)



Mr. R. K. Mankar  
Faculty Advisor (EESA)



Head,  
ELPO Dept.



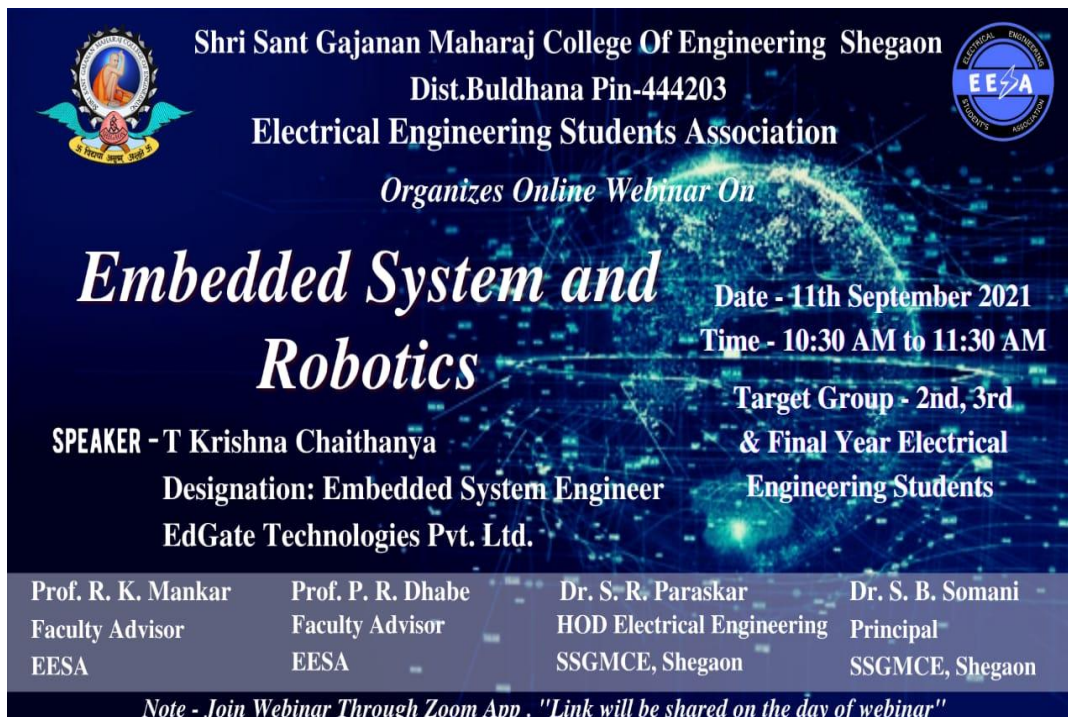


**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**  
**Department of Electrical Engineering**

**Electrical Engineering Students Association (EESA)**  
**Academic Year 2021-22**

**EVENT REPORT**

Online Webinar on “**Embedded System and Robotics**”



Shri Sant Gajanan Maharaj College Of Engineering Shegaon  
Dist.Buldhana Pin-444203  
Electrical Engineering Students Association  
Organizes Online Webinar On

***Embedded System and Robotics***

Date - 11th September 2021  
Time - 10:30 AM to 11:30 AM  
Target Group - 2nd, 3rd & Final Year Electrical Engineering Students

**SPEAKER - T Krishna Chaithanya**  
Designation: Embedded System Engineer  
EdGate Technologies Pvt. Ltd.

Prof. R. K. Mankar Faculty Advisor EESA	Prof. P. R. Dhabe Faculty Advisor EESA	Dr. S. R. Paraskar HOD Electrical Engineering SSGMCE, Shegaon	Dr. S. B. Somani Principal SSGMCE, Shegaon
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Note - Join Webinar Through Zoom App . "Link will be shared on the day of webinar"

**Name of Speakers:** Mr. T Krishna Chaithanya (Embedded System Engineer, Ed Gate Technologies Pvt. Ltd. Bangalore).

**Target Group:** Second, Third & Final Year B.E. Electrical Engineering Students

**Date of webinar:** 11-09-2021

**Time:** 10:30 AM to 11:30 AM

**Platform:** Zoom

**Organized by:** EESA, Electrical Engineering Department, SSGMCE Shegaon

**Number of Beneficiaries:** 185

**Program outcomes Addressed:** PO1, PO2, PO5, PO6, PO8, PO9, PO10, PO12

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Faculty Advisor (EESA)

Mr. R. K. Mankar  
Faculty Advisor (EESA)

Head,  
ELPO Dept.

**Shri Sant Gajanan Maharaj College of Engineering Shegaon**  
**Research and Development Cell**

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**Activity Report**

**Session 2021-22**

**Shri Sant Gajanan Maharaj College of Engineering Shegaon**

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Date: 27/01/2022

**Notice**

The Research and Development Cell of SSGMCE is organizing one day workshop on **“Intellectual Property Rights: Idea Generation to Leveraging Commercially”** as per following schedule. All the faculties are hereby requested to attend the same positively.

**Event Day: Friday**

**Date: 28/01/2022**

**Time: 11.00 am onwards**

**Venue: New Seminar Hall**



Dr S S Jadhao  
Chief Coordinator,  
R & D Cell, SSGMCE



Dr S B Somani  
Principal  
SSGMCE

Copy to:

All HODs for circulation amongst faculties



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Ph 091 - 7265 - 252116, 252216  
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Email- principal@ssgmce.ac.in, registrar@ssgmce.ac.in  
Website- www.ssgmce.org

Date: 26/01/2022

To  
Mr. Sahastrarashmi Pund  
Head Innovation and IPR  
Endurance Technologies Pvt.Ltd.  
Aurangabad

Dear Sir

Shri Sant Gajanan Maharaj College of Engineering is one of the most reputed Engineering institutes in Maharashtra India. We are renowned for the excellent academics, research and value education in engineering.

We consistently arrange the programs for PhD scholars and Faculties for their skill and qualification upgradation. This time we are willing to arrange one day workshop on “**Intellectual Property Rights**” on 28<sup>th</sup> January 2022.

It gives us pleasure to invite you as a Resource Person to address our PhD Scholars and Faculties in the one-day workshop. Your thoughts would enable us to gain knowledge from your expertise and experience.

The date for the workshop conducted by you will be on 28<sup>th</sup> January 2022 on topic **IPR: Idea generation to leveraging commercially**, the session will begin at **11:00am**. It has been a practice to arrange such expert talks in the institute for **two sessions of 02 Hours** followed by question-and-answer session.

Kindly communicate your acceptance. This will enable us to prepare for a successful lecture.

Anticipating a favorable reply from your end.

Thanking You

Your sincerely

Dr Saurabh S Jadhao  
Chief Coordinator,  
Research and Development Cell  
SSGMCE, Shegaon





SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON

TOPIC: INTELLECTUAL PROPERTY RIGHTS IDEA GENERATION TO LEVERAGING  
COMMERCIALY

SESSION-I ATTENDANCE (28-01-2022)

S.NO	NAME OF FACULTY MEMBERS	SIGNATURE	S.NO	NAME OF FACULTY MEMBERS	SIGNATURE
01	DR. S. B. SOMANI		<b>ELECTRONICS &amp; TELECOM. ENGG.</b>		
<b>ELECTRICAL ENGINEERING</b>			49	DR.G.S. GAWANDE	
2	DR.S.R.PARASKAR		50	DR.K.B.KHANCHANDANI	
3	DR. R.S.POTE		51	DR. R.S.DHEKEKAR	
4	U.A.JAWADEKAR		52	DR.M.N.TIBDEWAL	
5	DR. MRS. A.U.JAWADEKAR		53	V.M. UMALE	
6	R.Z.FULARE		54	V.N. BHONGE	
7	P.R.BHARAMBE		55	D.L. BHOMBE	
8	RAVISHANKAR KANKALE		56	DR.D.D. NAWGAJE	
9	DR. SAURABH S.JADHAO		57	MRS.B.P. HARNE	
10	MUKESH R.CHAVAN		58	DR.DHIRAJ TULASKAR	
11	RAVINDRA MANKAR		59	DR.PRAVIN WANKHEDE	
12	AJAYKUMAR DAMRAL		60	AMIT DOLAS	
13	GANESH BONDE		61	DR. V. V. RATNAPARKHI	
14	BHUSHAN RAKHONDE		62	V.K.BHANGDIYA	
15	PRATIK R.DHABE		63	K.T.KAHAR	
16	VIJAY KARALE		64	PAWAN D.KALE	
<b>INFORMATION TECHNOLOGY</b>			65	S.P.BADAR	
17	A.S.MANEKAR		66	T.P.MARODE	
18	MRS.PRITI V.KALE		67	MRS.LOPAMUDRA SAMAL	
19	ANIKET SHAHADE		68	VIKRAM INGOLE	
20	ANAND G.SHARMA		69	SHON NEMANE	
21	FAIZAN KHANDWANI		70	MRS. KOMAL VYAS	
22	SAGAR PADIYA		71	MRS.ASHVINI DESHMUKH	
23	SUMIT MUDDALKAR		<b>SPORTS</b>		
24	MRS. PALLAVI BUTE		72	G.L.BAYASKAR	
25	P.H.GOHATRE		73	RAHUL PAHURKAR	
26	MS. KRUTIKA J.SAPKAL				



SRI SAI GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON  
 TOPIC: INTELLECTUAL PROPERTY RIGHTS IDEA GENERATION TO LEVERAGING  
 COMMERCIALY  
 SESSION-I ATTENDANCE (28-01-2022)

S.NO	NAME OF FACULTY MEMBERS	SIGNATURE	S.NO	NAME OF FACULTY MEMBERS	SIGNATURE
<b>COMPUTER SCIENCE &amp; ENGINEERING</b>			<b>APPLIED SCIENCE &amp; HUMANITIES</b>		
27	DR. S.B.PATIL		74	DR.N.A. PATIL	<i>[Signature]</i>
28	DR. N. M. KANDOI	<i>[Signature]</i>	75	A.V. PATIL	<i>[Signature]</i>
29	DR. D.R.DHOTRE	<i>[Signature]</i>	76	DR.R. M. KHARATE	
30	C.M.MANKAR	<i>[Signature]</i>	77	N. S. THAKARE	
31	V.S.MAHALLE	<i>[Signature]</i>	78	A.S. ALANE	
32	JAIKUMAR PATIL	<i>[Signature]</i>	79	MRS. H. S. PATIL	
33	P.K.BHARNE		80	MRS. K.P. DESHMUKH	
34	MRS. K.P.SABLE	<i>[Signature]</i>	81	SACHIN V.BHAGAT	
35	KU.P. V. DESHMUKH	<i>[Signature]</i>	82	PANKAJ DHOKANE	<i>[Signature]</i>
36	MS. T. M UNTAWALE		83	KU.RUTIKA RAUT	
37	MS. D. P. PATIL		84	ANAND S.TALE	<i>[Signature]</i>
38	S. B. PAGRUT		85	DR. MRS. M. PANDE	
39	MS. ZAMARE	<i>[Signature]</i>			
40	H. M. Deshmukh	<i>[Signature]</i>			
<b>M.B. A</b>			<b>MECHANICAL ENGG.</b>		
	DR.H.M.JHA		86	DR.S.P.TRIKAL	<i>[Signature]</i>
	DR. L.B. DESHMUKH		87	DR.V.K.THUTE	<i>[Signature]</i>
	DR. P.M. KUCHAR		88	P.I.CHAURE	
	DR. M.A. DANDE		89	M.B.BHAMBERE	<i>[Signature]</i>
	DR. S.M. MISHRA		90	C.V.PATIL	<i>[Signature]</i>
	W.Z. SULIYA		91	AJAY BHARULE	<i>[Signature]</i>
	VISHAL PATIL		92	DR.JAVED KHAN	<i>[Signature]</i>
	BILAL T. HUSAIN		93	N.B.BORKAR	
			94	DR.N.H.KHANDARE	<i>[Signature]</i>
			95	P.T.PATOKAR	
			96	SYED SAMEER	<i>[Signature]</i>
			97	KRUNAL R. GANDHARE	
			98	R.V. RAJKOLHE	<i>[Signature]</i>



Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING,  
SHEGAON - 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**

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Approved by the D.T.E. M.S. Mumbai ' Institution Accredited by N.A.A.C. (UGC) Bangalore

Tel: 020-2265-250118, 250214  
Fax: 020-2265-250348

Email: principal@sogmca.ac.in registrar@sogmca.ac.in  
Website: www.sogmca.org

Ref.No. GMCE/563/ 2022

Date: 04/02/2022

To  
Mr.Sahastrarashmi Pund  
Head Innovation and IPR  
Endurance Technologies Limited  
Aurangabad

**Subject: Letter of Appreciation**

Dear Sir,

We would like to take this opportunity to express our heartfelt appreciation to you for your expert talk on **Intellectual Property Rights** held on 28<sup>th</sup> January 2022 during one day workshop on "**Intellectual Property Rights: Idea Generation to Leveraging Commercially**" organized by Research and Development Cell at Shri Sant Gajanan Maharaj College of Engineering Shegaon, Maharashtra.

Your contribution towards Innovation and IPR and transfer of knowledge is highly appreciated and we look forward to your continued support and association in future too.

Thanking You with kind regards

Yours sincerely

Dr S.B. Somani

Principal

# Shri Sant Gajanan Maharaj College of Engineering, Shegaon

## Department of Electrical Engineering

The Institution of Engineers (India)  
Department of Electrical Engineering Students' Chapter  
Academic Year 2021-22

### NOTICE

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Date: 28-02-2022

All the Third Year B.E. Electrical Engineering students are hereby informed that IEI - Department of Electrical Engineering Students' Chapter has organized a seminar **“You Can & You MUST WIN – Career Strategy”** by Mr. Hemant Patil (Founder & CEO, Next-Phase Advisors LLP, New Mumbai)

**Date of event:** 3<sup>rd</sup> March 2022

**Time:** 12.00 PM to 01.00 PM

**Organized by:** IEI – Department of Electrical Engineering Students' Chapter, SSGMCE Shegaon

**Venue:** A2 Classroom, ELPO Dept SSGMCE Shegaon



Mr. P. R. Dhabe  
Faculty Advisor



Mr. P. R. Bharambe  
Faculty Advisor



Head,  
ELPO Dept.





**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**

**Department of Electrical Engineering**

**The Institution of Engineers (India)  
Department of Electrical Engineering Students' Chapter  
Academic Year 2021-22**

**EVENT REPORT**

Seminar on **"You Can & You MUST WIN – Career Strategy"**

**SHRI SANT GAJANAN MAHARAJ  
COLLEGE OF ENGINEERING, SHEGAON**

*The Institution of Engineers (India)*  
**Department of Electrical Engineering Students' Chapter**  
**Organizes Seminar**  
**"You Can & You MUST WIN - Career Strategy"**

**Date :- 3rd March 2022**  
**Time :- 12:00 PM - 01:00 PM**  
**Participants :- 3rd Year  
Electrical Engineering  
Students**  
**Venue:- 2S Classroom**

**Resource Person**  
**Mr. Hemant Patil**  
**Founder & CEO**  
**NextPhase Advisors LLP**

**Prof. P. R. Dhabe**   **Prof. P. R. Bharambe**   **Dr. S. R. Paraskar**   **Dr. S. B. Somani**  
Faculty Advisor (IEI)   Faculty Advisor (IEI)   HOD, ELPO   Principal

**Name of Speaker:** Mr. Hemant Patil (Founder & CEO, Next-Phase Advisors LLP, New Mumbai)

**Target Group:** Third Year B.E. Electrical Engineering Students

**Date of event:** 3<sup>rd</sup> March 2022

**Time:** 12:00 PM to 01:00 PM

**Venue:** A2 Classroom, ELPO Dept SSGMCE Shegaon

**Organized by:** IEI – Department of Electrical Engineering Students' Chapter, SSGMCE Shegaon

**Number of Beneficiaries:** 64

**Program outcomes Addressed:** PO1, PO9, PO10, PO12



Mr. P. R. Dhabe  
Faculty Advisor



Mr. P. R. Bharambe  
Faculty Advisor



Head,  
ELPO Dept.



Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING  
SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**

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Fax : 091-7265-252346

Email.principal@ssgmce.ac.in, registrar@ssgmce.ac.in  
Website- www.ssgmce.ac.in

**Guest Lecture Summary Report**

Topic: Webinar on "Innovation and Incubation Ecosystem for Research Activities at Academic Institutions"

Date: 21/06/2021

Resource Person with contact details: Dr. S. S. Khedkar ,Head Business Incubation, YCCE, Nagpur.

Number of Participants: 105.

**Objectives:**

- To know the methodology to convert academic research in to IPR.
- To understand the process of patent filing.
- To aware about various government schemes and initiatives for IPR.

**Highlights of Guest Lecture:**

- Discussion on introduction about IPR.
- Topics covered on Methods of filing patent.
- Formats of patent and copyrights.

**Outcomes:**

- Participants had get-the basic idea about copy rights
- Understand the process of patent filing .
- Aware about the importance of IPR in academic research.

**Photograph:**

**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON  
DEPARTMENT OF MECHANICAL ENGINEERING**

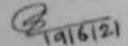
Date : 19/06/2021

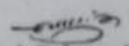
It is mandatory for all Faculty members are to attend the Webinar organized by Mechanical engineering department on 21 June 2021 (Monday) at 3.30 pm – 5.00 pm.

This webinar has an objective to aware all Faculty members about identification of patentable UG and PG project ,Patent filing and copy right process for student's projects.

**Topic of Webinar: " Innovation and Incubation Ecosystem for Research Activities at Academic Institutions"**

**Resource Person- Dr.Sandip Khedkar,**  
• Head Innovation and incubation, YCCE Nagpur.  
• Director , YCCE TBI Foundation, YCCE Nagpur.

  
Dr. S.P. Trikal  
HOD Mech dept

  
Dr.S. B. Somani  
Principal, SSGMCE, Shegaon



Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING  
SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**

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Email.principal@ssgmce.ac.in, registrar@ssgmce.ac.in  
Website- www.ssgmce.ac.in



Submitted by:

Name and Signature of the Coordinator:

Date of Submission: 25/6/21

*[Handwritten Signature]*  
N.B. Borkekar  
25/06/21

*[Handwritten Signature]*  
Department of Mechanical Engineering  
S.G.M. College of Engineering  
Shegaon - 444203  
Buldana





Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING  
SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**

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Fax : 091-7265-252346

Email.principal@ssgmce.ac.in, registrar@ssgmce.ac.in  
Website- www.ssgmce.ac.in

**Guest Lecture Summary Report**

Topic: "Basic introduction of Innovation and Incubation Ecosystem at Academic Institutions"

Date: 24/06/2021 Duration:

Resource Person with contact details: Dr. S. S. Khedkar ,Head Business Incubation, YCCE, Nagpur.

Number of Participants: 154

Objectives:

- To aware the budding engineers about IPR.
- To understand the process of academic research in to patent filing.
- To facilitate the students for their carrier perspectives about IPR.

Highlights of Guest Lecture:

- Discussion on introduction about IPR.
- Topics covered on Copyrights ,Patent, Technology transfer.
- Demonstrate about the Process of conversion of raw idea to patent draft for filing.

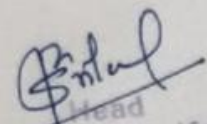
Outcomes:

- Participants had get the basic idea about IPR needed for innovative ideas.
- Understand the process of patent filing .
- Aware about the importance of IPR for B.E. students.

Submitted by:

Name and Signature of the Coordinator: Prof N B Borkar

Date of Submission: 30/06/21

  
Head  
Department of Mechanical Engineering  
S.S.G.M. College of Engineering  
Shegaon - 444203  
(M.S.) INDIA



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Guest Lecture Summary Report

- Topic: Skill development program by Wadhvani Foundation.

Date: 23 February 2022

Resource Person with contact details:

Dr. Santosh Bothe Principal Saswati college ,Shegaon. M.S.

Number of Participants: 57

- Objectives: Skill enhancement innovative through skill development.

Highlights of Guest Lecture:

- What is skill development?
- Need of skill development in today's industry 4.0
- Innovative techniques in skill development.

Scanned copy of Attendance:

Shri Sant Gajanan Maharaj College of Engineering, Shegaon  
 DEPARTMENT OF MECHANICAL ENGINEERING  
 Session: 2021-2022

Guest Lecture on: Skill Development Program by Wadhvani Foundation  
 Partial Delivery in Syllabus

Name of the Speaker: Dr. Santosh Bothe  
 Affiliation: Principal, Saraswati College, Shegaon  
 Designation: Principal  
 Date: 22/02/2022  
 Venue: E-3 Class Room  
 Time: 11:15 to 12:15 noon  
 Audience: Third Year Mech. Engg. Students

Roll No.	Name of Students	Signature
1	KU. ARANKSHA SWAPNIL HURPADE	
2	KU. GAURI RAJESH KALE	
3	KU. SHIKHA AJAY ISOLKAR	
4	KU. KOMAL BHARAT TAYDE	
5	KU. MITALI DINESH BELE	
6	KU. NIKITA NAGOORAO FARGHARMOL	
7	KU. POOJA SUBHASH WANKHADE	
8	KU. PRIYA RAJU ASOLKAR	
9	KU. SAKSHI KISHOR RATNAPARKHI	
10	KU. SAKSHI VILASRAO MOKASHI	
11	KU. SHRUSHTI VIJAY LADE	
12	AADINATH GAJANAN KALE	
13	ABHISHEK SANJAY WANKHADE	
14	ABHISHEK VIJAY TIWARI	
15	ABHISHEK VISHNU LAMBE	
16	AJAY RAJENDRA DEVICHE	
17	AJAY VIJAY SOLANKE	
18	AKASH SHALIDRAM THOTE	
19	AKSHAY DNYANESHWAR KACHOLE	
20	AMIT VINOD VARMA	
21	ANGAD PANDURANG SAROKAR	
22	ANKET VINOD KALORE	
23	ANRIT GANGADHAR NIKHARE	
24	APURV VILASKUMAR SAVJI	
25	AYUSH PRAMOD DESHMUKH	
26	BHAVESH VILAS TALOKAR	
27	BHUSHAN GAJANAN ROTHE	
28	DARSHAN PRASHANT CHAURE	
29	DEEPAK SANJAY GUJAR	
30	GAJANAN BALKRUSHNA SATHE	

Guest (Sign) \_\_\_\_\_  
 Program Coordinator  
 Dr. S.P. Trikal (HOD)

Shri Sant Gajanan Maharaj College of Engineering, Shegaon  
 DEPARTMENT OF MECHANICAL ENGINEERING  
 Session: 2021-2022

Guest Lecture on: Skill Development Program by Wadhvani Foundation  
 Partial Delivery in Syllabus

Name of the Speaker: Dr. Santosh Bothe  
 Affiliation: Principal, Saraswati College, Shegaon  
 Designation: Principal  
 Date: 22/02/2022  
 Venue: E-3 Class Room  
 Time: 11:15 to 12:15 noon  
 Audience: Third Year Mech. Engg. Students

Roll No.	Name of Students	Signature
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2	KU. GAURI RAJESH KALE	
3	KU. SHIKHA AJAY ISOLKAR	
4	KU. KOMAL BHARAT TAYDE	
5	KU. MITALI DINESH BELE	
6	KU. NIKITA NAGOORAO FARGHARMOL	
7	KU. POOJA SUBHASH WANKHADE	
8	KU. PRIYA RAJU ASOLKAR	
9	KU. SAKSHI KISHOR RATNAPARKHI	
10	KU. SAKSHI VILASRAO MOKASHI	
11	KU. SHRUSHTI VIJAY LADE	
12	AADINATH GAJANAN KALE	
13	ABHISHEK SANJAY WANKHADE	
14	ABHISHEK VIJAY TIWARI	
15	ABHISHEK VISHNU LAMBE	
16	AJAY RAJENDRA DEVICHE	
17	AJAY VIJAY SOLANKE	
18	AKASH SHALIDRAM THOTE	
19	AKSHAY DNYANESHWAR KACHOLE	
20	AMIT VINOD VARMA	
21	ANGAD PANDURANG SAROKAR	
22	ANKET VINOD KALORE	
23	ANRIT GANGADHAR NIKHARE	
24	APURV VILASKUMAR SAVJI	
25	AYUSH PRAMOD DESHMUKH	
26	BHAVESH VILAS TALOKAR	
27	BHUSHAN GAJANAN ROTHE	
28	DARSHAN PRASHANT CHAURE	
29	DEEPAK SANJAY GUJAR	
30	GAJANAN BALKRUSHNA SATHE	

Guest (Sign) \_\_\_\_\_  
 Program Coordinator  
 Dr. S.P. Trikal (HOD)




Shri Gajanan Shikshan Sanstha's  
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 Website- www.ssgmce.ac.in

Name of Students		Signature	Roll No.	Name of Students		Signature
No.	Name of Students	Signature		No.	Name of Students	Signature
1	GAJRAJ RAMESH JORADI		1	ADITHYAN VINAY KUMAR		
2	NOVINO SANIK SHAR PITYI		2	ADITHYAN VINAY KUMAR		
3	HISHRESH GONDHAR JALKE		3	ADITHYAN VINAY KUMAR		
4	KARTIK ALHDA GHATMAL		4	ADITHYAN VINAY KUMAR		
5	KARTIK SURESH JORADI		5	ADITHYAN VINAY KUMAR		
6	SHILPINA SUNIL THAKRE		6	ADITHYAN VINAY KUMAR		
7	LAKSHMANT KALAS TANGADE		7	ADITHYAN VINAY KUMAR		
8	MAHESH KUNDEKAR JYOTIRAJ		8	ADITHYAN VINAY KUMAR		
9	MANTHAN DILIPRAO WAGHARE		9	ADITHYAN VINAY KUMAR		
10	MENK ANIL DESHPANDE		10	ADITHYAN VINAY KUMAR		
11	MUSHTI NARAYANA LAKSHMAN		11	ADITHYAN VINAY KUMAR		
12	NIKIL PRASHANKAR KUMAR		12	ADITHYAN VINAY KUMAR		
13	PRADIP TILAKRAM DAVANDE		13	ADITHYAN VINAY KUMAR		
14	PRADIP RAYENDRA KUMAR		14	ADITHYAN VINAY KUMAR		
15	PRADIP BHASKAR TATNE		15	ADITHYAN VINAY KUMAR		
16	PRADIP ANIL KUMAR		16	ADITHYAN VINAY KUMAR		
17	RAJESH CHANDRANAND SHIRWANANDE		17	ADITHYAN VINAY KUMAR		
18	RAJESH ANIL KUMAR		18	ADITHYAN VINAY KUMAR		
19	RAJESH ANIL KUMAR		19	ADITHYAN VINAY KUMAR		
20	RAJESH ANIL KUMAR		20	ADITHYAN VINAY KUMAR		
21	RAJESH ANIL KUMAR		21	ADITHYAN VINAY KUMAR		
22	RAJESH ANIL KUMAR		22	ADITHYAN VINAY KUMAR		
23	RAJESH ANIL KUMAR		23	ADITHYAN VINAY KUMAR		
24	RAJESH ANIL KUMAR		24	ADITHYAN VINAY KUMAR		
25	RAJESH ANIL KUMAR		25	ADITHYAN VINAY KUMAR		
26	RAJESH ANIL KUMAR		26	ADITHYAN VINAY KUMAR		
27	RAJESH ANIL KUMAR		27	ADITHYAN VINAY KUMAR		
28	RAJESH ANIL KUMAR		28	ADITHYAN VINAY KUMAR		
29	RAJESH ANIL KUMAR		29	ADITHYAN VINAY KUMAR		
30	RAJESH ANIL KUMAR		30	ADITHYAN VINAY KUMAR		
31	RAJESH ANIL KUMAR		31	ADITHYAN VINAY KUMAR		
32	RAJESH ANIL KUMAR		32	ADITHYAN VINAY KUMAR		
33	RAJESH ANIL KUMAR		33	ADITHYAN VINAY KUMAR		
34	RAJESH ANIL KUMAR		34	ADITHYAN VINAY KUMAR		
35	RAJESH ANIL KUMAR		35	ADITHYAN VINAY KUMAR		

  
 Head  
 Department of Mechanical Engineering  
 S.S.G.M. College of Engineering  
 Shegaon - 444203  
 (M.S.) INDIA

  
 Name and Signature of the Coordinator: Dr. N. H. Wadare

Date of Submission: 23 February 2022



Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING  
SHEGAON - 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**

"Recognized by A.I.C.T.E., New Delhi" Affiliated to Sant Gadge Baba Amravati University, Amravati  
"Approved by the D.T.E., M.S. Mumbai"

Ph : +918669638081/82  
Fax : 091-7265-252346

Email.principal@ssgmce.ac.in, registrar@ssgmce.ac.in  
Website- www.ssgmce.ac.in

Guest Lecture Summary Report

- Topic: webinar on EV powertrain, architecture and energy storage

Date: 10 March 2022

Resource Person with contact details:

Amol Sonawane, Shubhankar Chakwati, Rupali Agrawal

Number of Participants: 34

- Objectives: To know various technical aspects, architecture & respective technology of EV and energy storage system.

Highlights of Guest Lecture:

- What is EV and basic principle on which it works?
- Current market of EV and future scope?
- Problem & respective technology solutions
- Requirements of energy storages for EV and upcoming challenges as well as opportunities in EV and Energy storage.

Photograph:

Submitted by:

Name and Signature of the Coordinator: Dr. N. M. Khandare

Date of Submission: 10 March 2022

  
Head  
Department of Mechanical Engineering  
S.S.G.M. College of Engineering  
Shegaon - 444203  
(M.S.) INDIA





Shri Gajanan Shikshan Sanstha's  
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Guest Lecture Summary Report

Topic: Opportunities for Mechanical Engineering students after Covid-19 pandemic

Date: 25/02/2022

Resource Person with contact details: Mr. Sunil Nand, M Nand Industries, MIDC Akola-9423127047

Number of Participants: 67

Objectives: 1. To aware the students about the upcoming emerging technology.

**Highlights of Guest Lecture:**

The program started with the keynote address and introduction of guest by Dr. S P Trikal sir, after which the lecture starts. The speaker is well focused on the given subject and focus is given on the carrier opportunities for the Mechanical Engg students. He also suggests the students to increase the interdisciplinary approach and involve the students of other departments in the academic project of final year.

**Outcomes:** After completion of the program, students are well aware about the recent carrier trends and the competency needed to acquire the jobs in core industries.

**Scanned copy of Attendance:**

Shri Sant Gajanan Maharaj College of Engineering, Shegaon  
DEPARTMENT OF MECHANICAL ENGINEERING  
Session: 2021-2022

Guest Lecture on: Opportunities for Mechanical Engg students after Covid-19 Pandemic  
Period Delivery on Syllabus:  
Name of the Speaker: Mr. Sunil Nand  
Affiliation: M. Nand Industries, MIDC, Akola  
Designation: Managing Director  
Date: 25/02/2022  
Time: 12:00 to 1:00 PM  
Venue: Mech Seminar Hall  
Audience: Third Year Mech Engg. Students

Roll No.	Name of Students	Signature
1	KU. AKANKSHA SWAPNIL HURPADE	
2	KU. GAURI RAJESH KALE	
3	KU. SHIKHA AJAY SOLIKAR	
4	KU. KOMAL BHARAT TAYDE	
5	KU. MITALI DINESH BELI	
6	ELL. NIKITA NAGORAO PARSHRAMOI	
7	KU. POOJA SUBHASH WANKHADE	
8	KU. PRIYA RAJU ASOLKAR	
9	KU. SAKSHI KISHOR RATNAPARKHI	
10	KU. SAKSHI VILASRAO MOKASHI	
11	KU. SHRUSHTI VIJAY LADE	
12	AADINATH GAJANAN KALE	
13	ABHISHEK SANJAY WANKHADE	
14	ABHISHEK VIJAY TIWARI	
15	ABHISHEK VISHNU LAMBE	
16	AJAY RAJENDRA DEVCHE	
17	AJAY VIJAY SOLANKE	
18	AKASH SHRIDHARAM THOTE	
19	AKSHAY DNYANESHWAR KACHOLE	
20	AMIT VINOD VARMA	
21	ANGAD PANDURANG SAROKAR	
22	ANIKET VINOD KALORE	
23	ANKIT GANGADHAR NIKHARE	
24	APURV VILASKUMAR SAVJI	
25	AYUSH PRAMOD DESHMUKH	
26	BHAVESH VILAS TALOKAR	
27	BHUSHAN GAJANAN ROTHE	
28	DARSHAN PRASHANT CHAURE	
29	DEEPAK SANJAY GUJAR	
30	GAJANAN BALKRUSHNA SATHE	

Guest (Sign) \_\_\_\_\_  
Program Coordinator \_\_\_\_\_  
Dr. S.P. Trikal (HOD) \_\_\_\_\_



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Roll No.	Name of Students	
31	GAURAV RAMESH MADHAO	
32	GOVIND NANDKISHOR PITY	
33	HRSIKESH GIRIDHAR HULKE	
34	KARTIK ASHOK GHATMAL	
35	KARTIK SUNILRAO JADHAO	
36	KRUSHNA SUNIL THAKARE	
37	LAXMIKANT KAILAS TANGADE	
38	MAHESH GULABRAO JAYBHAYE	
39	MANTHAN DILIPRAO WAGHAYE	
40	MEHER ANIL DESHMUKH	
41	MOHIT NARENDRA LANJUDKAR	
42	NAYAN PRABHAKAR KUDMETHE	
43	PAWAN TULSHIRAM GAWANDE	
44	PIYUSH RAJENDRA KOLTE	
45	PRANAV BHASKAR TATHOD	
46	RAHUL MUKTILAL AGRAWAL	
47	RAKESH CHANDRAHAS SHRAWANKAR	
48	RISHABH KHUMESH TURKAR	
49	RITESH PANDURANG HINGE	
50	RITIK PRADIP KUNTAWAR	
51	RITIK RAJENDRA DIWANE	
52	ROHAN NITIN CHAUDHARI	
53	RUSHIKESH SADANAND KALUDONKAR	
54	SAMIL SUDHAKAR DARLAWAR	
55	SAMYAK JANRAO WANKHADE	
56	SHRIKANT HEMANT PATHAK	
57	SHRIKRUSHNA MOHAN CHAVAN	
58	SHUBHAM BHIMRAO NIKALJE	
59	SHUBHAM DAGADU KHANDARE	
60	SHUBHAM VASANTRAO GAWANDE	
61	SIDDHALING SAINATH LINGADE	
62	SOLRABH GAJANAN SHARMA	
63	SUMIT SANTOSH AVHALE	
64	SWAPNIL PRADIP JADHAV	
65	TUSHAR DEVENDRA PURI	

Guest (Sign) Program Coordinator Dr. S.P. Trikal (MOD)

Submitted by:

Name and Signature of the Coordinator: Prof. P.T Patokar

Date of Submission: 05/03/2022

Head  
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