

## **SITCOE**

**Name of College-Sharad Institute of Technology College of Engineering Yadrav Ichalkaranji**

**Address-Yadrav Ichalkaranji Tal-Shirol Dist-Kolhapur**

**Executive Director-The Executive Director of the Sharad Institute of Technology College of Engineering (SITCOE) is Hon'ble Shri Anil Bagane,He is known for his dynamic working style and outstanding team leadership and management.**

**Chairman-The chairman is Hon'ble Shri Rajendra Patil (Yadravkar). He is a visionary and dynamic leader who is the founder chairman of the Sharad Institute of Technology. He is well-known in the region and holds responsible positions in surrounding industries and the cooperative sector.**

**Principal-The principal is Dr. Sanjay A. Khot, Having A Teaching Experience Of 24 Years And Research Experience Of 3 Years(M.Tech Mechanical Engg)**

**Dean Administration: Mr. B. B. Sangame**

**Dean Academics: Mr. S. V. Kumbhar**

**Dean Students Affairs: Dr. Suyog S. Patil**

**Dean IIPC: Mr. Kupade K. A.**

**Dean Faculty Development: Ms. P. D. Ghate**

**Dean Research & Development: Mr. Kaustubha Harihar Shedbalkar.**

**Training and Placement officer-The Training and Placement Officer is Miss Neha Prasoon,**

**Qualification: BE.( EEE), ,M.Tech(Power system & Power electronics) Mobile No: 9928358543**

**Experience: 5 Years, E mail: [tpo@sitcoe.Org.In](mailto:tpo@sitcoe.Org.In)**

## Training And placement Co-ordinators

mail ID	Department	Contact
<b>Dr. Moumita Saha</b> <a href="mailto:moumita@sitcoe.org.in">moumita@sitcoe.org.in</a>	<b>Artificial Intelligence &amp; Data Science</b>	<b>8794351364</b>
<b>Mr.S.B.Herwade</b> <a href="mailto:swapnilherwade77@sitcoe.org.in">swapnilherwade77@sitcoe.org.in</a>	<b>Automation &amp; Robotics</b>	<b>9665839221</b>
<b>Mrs. Sadhana M. Patil</b> <a href="mailto:sadhana@sitcoe.org.in">sadhana@sitcoe.org.in</a>	<b>Civil</b>	<b>8095343850</b>
<b>Ms. Malame Sonali S</b> <a href="mailto:sonalimalame@gmail.com">sonalimalame@gmail.com</a>	<b>Computer Science</b>	<b>8624021514</b>
<b>Mr. Shedbalkar K. H</b> <a href="mailto:khshedbalkar@sitcoe.org.in">khshedbalkar@sitcoe.org.in</a>	<b>Electrical</b>	<b>8149687801</b>
<b>Mr. Avesahemad S. N. Husainy</b> <a href="mailto:avesahemad@sitcoe.org.in">avesahemad@sitcoe.org.in</a>	<b>Mechanical</b>	<b>8007005860</b>
<b>Mrs. Rupali S. Sajane</b> <a href="mailto:rrkadam@sitcoe.org.in">rrkadam@sitcoe.org.in</a>	<b>Mechatronics</b>	<b>8625964530</b>

**Hi Welcome to**

**Shri Shamrao Patil Yadravkar Educational & Charitable Trust's**

**Sharad Institute Of Technology College Of Engineering**

**An Autonomous Institute**

**NBA Accredited Programmes. An 'A' Grade Institute Accredited By NAAC, An ISO 9001:2015 Accredited Enstatite.**

**Recognized u/s 2(f) & 12(B) Of The UGC Act 1956**

## **Departments**

**Computer Science Engineering**

**Electrical Engineering**

**Entc Engineering**

**Mechanical Engineering**

**Civil Engineering**

**Basic Science & Humanities**

**Mechatronics Engineering**

**Automation & Robotics**

**Artificial Intelligence & data Science**

**Electronics & Computer Engineering**

## **Our Vision**

**“To be a center of excellence in technical education by using cutting edge technology that produces competent engineers of today and tomorrow to serve the society.**

## **Our Mission**

- To impart quality education by implementing state-of-the-art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.**
- To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.**
- To inculcate sensitivity towards society, respect for environment and promote high standards of ethic**

**Dr. Sanjay A. Khot**

**Principal**

**Head of Institute**

**Sharad Institute of Technology, College of Engineering, Yadrav – Ichalkaranji.**

## • Department of Computer Science & Engineering

Computer Society of India, established in the year 1965, is today the largest IT professional society in India. The purposes of the Society are scientific and educational directed towards the advancement of the theory and practice of computer science, computer engineering and technology, systems science and engineering, information processing and related arts and sciences.

It shall endeavor to:

1. Promote interchange of information, in these disciplines and sub-disciplines, amongst the specialists and between specialists and the public.
2. Encourage and assist the professionals engaged in these fields to maintain the integrity and competence of the profession and foster a sense of partnership amongst the professionals, engaged in these fields.
3. The college is an institutional member of the Computer Society of India. *The CSI Student Branch of Sharad Institute of Technology, College of Engineering was started in Academic Year 2015-16.* The Computer Society of India – SITCOE Student Branch is committed to the mission of creating technical awareness among students and providing them with a unique opportunity to learn various techniques in formulating IT strategy, helping them keep abreast of the latest technologies in various avenues.

### Specific Benefits to Members

1. CSI members can pay their IEEE-CS fees in US\$ drawn on US Bank account in favour of IEEE CS payable at USA to CSI. CSI in turn will remit to IEEE CS. The above discount is over and above all other discounts offered by IEEE CS to its members.
2. Similar discount is also planned for IEEE Education Programme, CSDP.
3. Discount on registration fee for all events conducted by CSI.
4. Technical Value Addition to Members
5. CSI publishes and mails CSI Communications (a monthly) and CSI Journal (a quarterly) to all members. While the student members get the issues of CSI Communications alone, they can subscribe to the CSI Journal at a nominal rate.
6. CSI members can apply for CICC training courses conducted at Japan.

- 7. CSI promotes and provides financial support for research work in contemporary areas in IT and Computer Science. Preference is given to CSI members. Members whose papers are selected for presentation in leading conferences such as VLDB, ICDE etc can approach CSI for travel support to attend such conferences held.**

The Computer Science & Engineering department is committed to continuously improve the quality of education by enhancing the knowledge of student and staff members.

The department of Computer Science & Engineering with highly qualified staff is well equipped with centralized laboratories having the latest configurations and software tools. The department presents a unique opportunity to study the exciting field with guidance of quality teachers.

### **Head Of Department**~~Department Of Computer Science Engineering~~

Name: Dr. S. B. Gurav

Designation: Associate Professor & HOD

Qualification: BE, M.Tech, Ph.D

Area of specialization: Image Processing and computer Networking

Teaching Experience: 10 Years

Industrial Experience: 02 Years

E mail: [gurav.shashidhar@gmail.com](mailto:gurav.shashidhar@gmail.com)

Contact Number: 8698305250

The Department of Computer Science and Engineering welcomes you to be a part of the thriving computer science community and become visionaries and change makers of the future. Department of CSE came into existence in the year 2009 with an intake of 60 and at present, the department has an intake of 180. Our distinguished faculty members ensure a wide range of diverse learning experiences ranging from the fundamentals of Computer Science, Core Courses, Programming, Emerging Technologies like Big Data Analytics, Data Mining, IoT, AI, Machine Learning, Cyber Security, Block-chain, Professional Ethics, Research Methodologies and Open-Source Technologies—to name just a few.

The Department is proud to have a strong-alumni-network, many of whom hold influential positions in the Information Technology industry and academia, at both, national and international levels. We look forward to having talented students, researchers, academicians, and professionals join us and augment the healthy and competitive learning atmosphere we have on campus! Also CSE department is having Us with some of the best organizations and trying to strengthen them further

- **Department Vision**

To be a center of excellence in Computer Science & Engineering education to prepare professionally competent engineers with lifelong learning attitude for the accomplishment of ever-growing needs of society

- **Department Mission**

1. To prepare technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies and providing stimulating environment for research and innovation.
2. To develop professional skills and right attitude in students that will help them to succeed and progress in their personal and professional career.
3. To imbibe moral and ethical values in students with concern to society and environment.

## • **Quality Policy**

- We at SIT committed to provide highest quality in planning, design and effective implementation of technical education by involving all stakeholders, upgrading facilities and faculty through continuous improvement.

## **Faculty** Computer Science & Engineering

**Name**

Dr. S. B. Gurav

**Designation**

Associate Professor and HOD

**Qualification**

BE, M.Tech, Ph.D

**Area Of Specialization**

Image Processing

**Teaching Experience**

10 Years

**Industrial Experience**

02 Years

**Email**

[gurav.shashidhar@gmail.com](mailto:gurav.shashidhar@gmail.com)

**Name**

Mrs. Sonali S. Patil

**Designation**

Assistant Professor & Program Coordinator

**Qualification**

M.Tech CST

**Area Of Specialization**

Data Mining

**Teaching Experience**

12 Years

**Industrial Experience**

00

**Email**

sonalivpatil@gmail.co

**Name**

Ms.Pooja B. Shinde

**Designation**

Assistant Professor & Academic Coordinator

**Qualification**

M.tech (CSE)

**Area Of Specialization**

Image processing, machine learning

**Teaching Experience**

4 years

**Industrial Experience**

2 Years

**Email**

shindepooja42@gmail.co

**Name**

Mr. Prashant B. Patil

**Designation**

Assistant Professor

**Qualification**

M.E (CN), PhD(Pursuing)

**Area Of Specialization**

Cloud Computing

**Teaching Experience**

15 Years

**Industrial Experience**

00

**Email**

prashantpatil121@sitcoe.org.in

**Name**

Mrs.Varsha A. Jujare

**Designation**

Assistant Professor

**Qualification**

M Tech, PhD (Pursing)

**Area Of Specialization**

Machine Learning

**Teaching Experience**

10 Years

**Industrial Experience**

00

**Email**

varshajujare@sitcoe.org.in

**Name**

Mrs. Amruta P. Chougule

**Designation**

Assistant Professor

**Qualification**

M. E. Computer Engineering, PhD(Pursuing)

**Area Of Specialization**

Data Mining

**Teaching Experience**

6 Years



**Industrial Experience**

2 Years

**Email**

chouguleamruta24@sitcoe.org.in

**Name**

Mrs. Komal M. Patil

**Designation**

Assistant professor

**Qualification**

M.Tech CSE

**Area Of Specialization**

Security

**Teaching Experience**

4 years

**Industrial Experience**

00

**Email**

komal.patil6596@sitcoe.org.in

**Name**

Mrs. Prachi P. Langde

**Designation**

Assistant professor

**Qualification**

M.Tech CSE

**Area Of Specialization**

Computer science

**Teaching Experience**

2 Years

**Industrial Experience**

00

**Email**

prachigat@gmail.com

**Name**

Mrs. Aparna S. Kamate

**Designation**

Assistant Professor

**Qualification**

M.Tech(CSE), PhD(Pursuing)

**Area Of Specialization**

Cloud Computing and Bigdata

**Teaching Experience**

10 Years

**Industrial Experience**

2 Years

**Email**

aparna14.patil@gmail.com

**Name**

Dr. B. Dhanasekaran

**Designation**

Professor

**Qualification**

B.E,M.E,Ph.D

**Area Of Specialization**

Data mining, Data science

**Teaching Experience**

23 years

**Industrial Experience**

00

**Email**

drbdhanasekaran@gmail.com

**Name**

Mr. Gautam Kamble

**Designation**

Assistant Professor

**Qualification**

M.Tech CSE, PhD (Pursuing)

**Area Of Specialization**

Bigdata and Cloud

**Teaching Experience**

23 Years

**Industrial Experience**

00

**Email**

gautamkam770@mail.com

**Name**

Mrs. Ujjwala S. Patil

**Designation**

Assistant Professor

**Qualification**

M.Tech CSE

**Area Of Specialization**

Data Mining

**Teaching Experience**

10 Years

**Industrial Experience**

00

**Email**

kokateujjwala@gmail.com

**Name**

Ms. Farheen A. Patel

**Designation**

Assistant Professor

**Qualification**

M.E, PhD(Pursuing)

**Area Of Specialization**

Data Mining

**Teaching Experience**

8 Years

### Industrial Experience

00

### Email

f\_patel@sitcoe.org.in

### Name

Mrs. Mriam T. Naik

### Designation

Assistant Professor

### Qualification

M-Tech CST

### Area Of Specialization

Data Analytics

### Teaching Experience

6 Years

### Industrial Experience

2 Years

### Email

[mariamnaik@sitcoe.org.in](mailto:mariamnaik@sitcoe.org.in)

### Departmental Advisory Board Members

Sr.no	name	Designation
1	Dr. S. B. Gurav	HOD
2	Mr. P.B.Patil	Program Co-ordinator
3	Ms.P.B.Shinde	Academic Co-ordinator
4	Mrs.V.A.Jujare	Secretary
5	Mrs. Ujawala S. Patil, Ms.Amruta Kulkarni, Ms. Vaibhavi Kharage	SY Class Co-ordinator
6	Mrs.A.S.Kamate Ms.K.M.Tamboli	TY Class Co-ordinator
7	Ms.K.S.Patil, Mrs.V.A.Jujare	B.Tech Class Co-ordinator
8	Dr.S.P. Sonavane	Professor,WCE Sangli
9	Dr.Veena Desai	Professor GIT, Belgavi
10	Mr.Abhijeet Patil	Senior Software Developer,T-Cognition,Kolhapur
11	Mr.Ankush Pol	CEO,StromSoft
12	Ms.Sneha Patil	Alumini

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### **MoU's Signed Memorandum of Understanding**

The Memorandum of understanding (MoU) is agreement of understanding between two parties to satisfy the interest of each other.

Department identifies the gap of skills and technology using by industry and what is taught and trained. Such updating of students can be done by the industries. Industries also in the need of expert faculty, laboratory equipment to use and consultancy projects to get done of their interest. In order to fill such two way gap, department and industry, make the agreement upon to satisfying individual interest.

#### **Sr. No. Name of Company/Institute**

- 1 Ondigit solutions, Kolhapur
- 2 Arya Technologies, Kolhapur
- 3 Compserv IT solutions, Kolhapur
- 4 Adifico Pvt Ltd., Delhi
- 5 Stormsofts, Ichalkaranji
- 6 Rackson IT Solution, Jaysingpur.
- 7 Belgave IT Services, Sangli
- 8 Twig Software Solutions, Pune
- 9 Techno Solution Pvt. Ltd., Miraj.
- 10 Redhat corporation, Pune
- 11 ITnum, Sangli.
- 12 MindIT Services, Miraj.
- 13 Bits Techno Development Pvt. Ltd. Kolhapur
- 14 Veloce Techinsights Pvt. Ltd. Kolhapur
- 15 QSective Solutions pvt. Ltd Ichalkaranji
- 16 Antech Infoh, Kolhapur
- 17 TECSPEAK IT Solutions., Sangli

**Sr. No. Name of Company/Institute**

18	Techno Plus Logic Group., Ichalkaranji
19	Happy Visitors Dot.Com., Shahupuri, Kolhapur.
20	Wal Star Technologies Pvt Ltd. Kolhapur
21	T-Cognizition., Kolhapur
22	Wolfox Services Pvt Ltd., Kolhapur
23	Domain Computer, Sangli
24	TechEnvision., Kolhapur

- **Department Of Civil Engineering**

Welcome to the Department of Civil Engineering. The department of Civil Engineering is established in the year 2009 – from the beginning of college, with the intake of 60. The department has well-qualified and experienced faculty. The department is well equipped with spacious laboratories, which cater to testing of materials as well as academic needs. Today's civil engineer should possess in depth Civil Engineering skills for analysis, design, construction and maintenance of various structures, computer, managerial and communication skills for better management of various structures.

**HOD Message**

**Name:** Dr. V. K. Naik

**Designation:** Professor

**Qualification:** B.E Civil, M .E , Ph.D

**Area of specialization:** – Environmental Engineering

**Teaching Experience:** 28 Years

**Specialization :** Environmental Engineering

**E-mail:** [drnaik982@gmail.com](mailto:drnaik982@gmail.com)

- **Department Vision**

To be a center of excellence in various sub-branches of Civil Engineering like structural and environmental engineering to prepare professionally competent engineers with a lifelong learning attitude for the accomplishment of ever-growing needs of society.

- **Department Mission**

1. To prepare technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies and providing stimulating environment for research and innovation
2. To develop professional skills and right attitude in students that will help them to succeed and progress in their personal and professional career.
3. To imbibe moral and ethical values in students with concern to society and environment.

Welcome to the Department of Civil Engineering. The department of Civil Engineering is established in the year 2009 – from the beginning of college, with the intake of 60. The department has well-qualified and experienced faculty. The department is well equipped with spacious laboratories, which cater to testing of materials as well as academic needs. Today's civil engineer should possess in depth Civil Engineering skills for analysis, design, construction and maintenance of various structures, computer, managerial and communication skills for better management of various structures. The faculty of the department continues to strive loftier by exploring new frontiers of knowledge, imparting the latest technical knowledge to the students and conducting high quality of research. The faculty also renders technical advice on live engineering problems to various Government and Private Sector companies throughout country.

Finally, We would like to invite you to browse through our website and to feel free to contact us with any questions or additional information that you may desire. We appreciate your interest, look forward to your involvement with us, and certainly do hope to meet you.

### **Quality Policy**

To strive for excellence in civil engineering education in order to develop professionally competent civil engineers by creating congenial and discipline environment involving all stake holders and adopting continuing improving standards.

### **Short Term Goals**

1. To improve the performance of student in university examination.
2. To strengthen industry-institute interaction by signing MOU with various leading institute and industries.
3. To orient student towards research and development activities.
4. To improve the consultancy work.

5. Motivate faculties to be a part of different technical societies.

### **Long Term Goals**

1. To encourage research activities in the department by creating centre of excellence.
2. To become a solution provide for critical civil engineering problems.
3. To acquiring sponsored project from various civil engineering fields.

### **Programme Educational Objectives**

#### **Graduates of the program will**

- Demonstrate capabilities to develop optimal solution to the real world engineering problems by applying theory based practical approach of civil engineering and related engineering disciplines.
- Exhibit professional skills, ethical attitude and sensitivity towards society and environment.
- Engage in life-long learning for successful adaptation to technological changes.

## **Faculty**Civil Engineering

### **Name**

Dr. Vinayak K. Naik

### **Designation**

HOD

### **Qualification**

B.E (Civil), M.E. (Env. Engg), Ph.D

### **Area Of Specialization**

Environmental Engineering

### **Teaching Experience**

32 Years

### **Industrial Experience**

3 Years

### **Email**

drnaik982@gmail.com

[View Details](#)

[Youtube Link](#)



**Name**

Dr. Ravindra M. Garud

**Designation**

Assistant Professor

**Qualification**

B.E, M.Tech (Env), Ph.D

**Area Of Specialization**

Environmental Engineering

**Teaching Experience**

11 Years

**Industrial Experience**

18 Years

**Email**

[ravindragarud65@gmail.com](mailto:ravindragarud65@gmail.com)

**Name**

Dr. Pinki Deb

**Designation**

Assistant Professor

**Qualification**

Ph.D in Transportation Engineering

**Area Of Specialization**

Transportation Engineering

**Teaching Experience**

Research experience- 7 Years

**Industrial Experience**

Nil

**Email**

[pinkinits93@gmail.com](mailto:pinkinits93@gmail.com)

**Name**

Mr. Yogesh S. Patil

**Designation**

Assistant Professor and Program Coordinator

**Qualification**

B.E, M.E. (Structure), Ph. D (Pursuing)

**Area Of Specialization**

Structural Engineering

**Teaching Experience**

13 Years

**Industrial Experience**

1 Year

**Email**

yspatil@sitcoe.org.in

**Name**

Mr. Ashish B. Jadhav

**Designation**

Assistant Professor

**Qualification**

B.E Civil, M .E (Construction Management), Ph.D. (pursuing)

**Area Of Specialization**

Environmental Engineering

**Teaching Experience**

14 Years

**Industrial Experience**

3

**Email**

abjadhav@sitcoe.org.in

**Name**

Mr. Sudhakar S. Yadav

**Designation**

Assistant Professor

**Qualification**

M. Sc B. Ed. Ph.D. (pursuing)

**Area Of Specialization**

Environment

**Teaching Experience**

17 Years

**Industrial Experience**

Nil

**Email**

yadavsudhakar10@gmail.com

**Name**

Mr. Abhijeet A. Hosurkar

**Designation**

Assistant Professor

**Qualification**

M Tech

**Area Of Specialization**

Water Resource Engineering

**Teaching Experience**

12 Years

**Industrial Experience**

5 Years

**Email**

hosurkar003@gmail.com

**Name**

Mr. Yogesh U. Kulkarni

**Designation**

Assistant Professor

**Qualification**

B.E, M.E. (Structures), Ph. D (Pursuing)

**Area Of Specialization**

Structural Engineering

**Teaching Experience**

12.5 Years

**Industrial Experience**

2 Years

**Email**

yogeshkulkarni@sitcoe.org.in

**Name**

Mrs. Susmita A. Patil

**Designation**

Assistant Professor

**Qualification**

BE, ME (Construction Management)

**Area Of Specialization**

Construction Management

**Teaching Experience**

10 Years

**Industrial Experience**

Nil

**Email**

[mulaysusmita.113@gmail.com](mailto:mulaysusmita.113@gmail.com)

**Name**

Mrs. Manali V. Sabale

**Designation**

Assistant Professor & Academic Coordinator

**Qualification**

M.E. Civil (Structures)

**Area Of Specialization**

Structural Engineering

**Teaching Experience**

8 Years

**Industrial Experience**

Nil

**Email**

[manali.borgave6@gmail.com](mailto:manali.borgave6@gmail.com)

**Name**

Mrs. Pranoti O. Shirole

**Designation**

Assistant Professor

**Qualification**

B.E, M. Tech. (Civil)

**Area Of Specialization**

Structural Engineering

**Teaching Experience**

2 Years

**Industrial Experience**

6 Years

**Email**

pranoti.h31@gmail.com

**Name**

Ms. Amruta D. Ware

**Designation**

Assistant Professor

**Qualification**

M. E. (Civil), Ph.D. (pursuing)

**Area Of Specialization**

Structural Engineering

**Teaching Experience**

8 Years

**Industrial Experience**

Nil

**Email**

amrutaware6246@gmail.com

**Name**

Ms. Pooja R. Patil

**Designation**

Assistant Professor

**Qualification**

M. E. (Civil), Ph.D. (pursuing)

**Area Of Specialization**

Construction Management

**Teaching Experience**

6 Years

**Industrial Experience**

Nil

**Email**

p.pooja1258@gmail.com

**Name**

Mrs. Sadhana M. Patil

**Designation**

Assistant Professor

**Qualification**

B.E, M.Tech (Structure)

**Area Of Specialization**

Structural Engineering

**Teaching Experience**

3 Years

**Industrial Experience**

3 Years

**Email**

sadhanaugare@gmail.com

**Name**

Mr. Vinod R. Nejkar

**Designation**

Assistant Professor

**Qualification**

M. Tech. (Civil) Ph.D. (pursuing)

**Area Of Specialization**

Environmental Engineering

**Teaching Experience**

3yrs

**Industrial Experience**

1 Year

**Email**

vinodnejkar@sitcoe.org.in

**Name**

Ms. Priyanka T. Powar

**Designation**

Assistant Professor

**Qualification**

M. Tech

**Area Of Specialization**

Environmental Engineering

**Teaching Experience**

3 Years

**Industrial Experience**

Nil

**Email**

priyankapowar565@gmail.com

**Name**

Mrs.Aishwarya A. Patil

**Designation**

**Qualification**

B.E Civil, M. Tech (Construction Management)

**Area Of Specialization**

Construction Management

**Teaching Experience**

4

**Industrial Experience**

Nil

**Email**

aishwaryad090@gmail.com

**Departmental Advisory Board Members**

<b>Sr. No.</b>	<b>Name of person</b>	<b>Designation</b>
1	Dr. V. K. Naik	Head of Department, and Chairman DAAB

2	Prof. Dr. S. N. Tande	Other Academic Institute Faculty-Member
3	Prof. Dr. R. V. Raikar	Other Academic Institute Faculty-Member
4	Mr. S. S. Deshpande	Industry Person-Civil Engg.-Member
5	Mr. Nitin K. Patil	Industry Person-Civil Engg.-Member
6	Mrs. Kalyani Asmita	Parent-Member
7	Er. Amardeep A.Patil	Alumni- Member
8	Er. Kapil Girange	Alumni- Member
9	Mr. Kunal D. Shikalgar	Current student B. Tech-Member
10	Mr. Siddesh Kadam	Current student T.Y-Member
11	Mr. Y.U. Kulkarni	Senior faculty- Member
12	Ms. Pranoti O. Shirole	Academic Co-ordinator.
13	Mr. V. R. Nejkar	B. Tech. Class Teacher – A Div-Member
14	Mrs. S. M. Patil	T.Y. Class Teacher-Member

### **MoU's SignedMemorandum of Understanding**

The Memorandum of understanding (MoU) is agreement of understanding between two parties to satisfy the interest of each other.



<b>Sr. No.</b>	<b>MoU Signed with Industry/Organization (Name of Industry)</b>
1	Ichalkaranji Municipal Council, Ichalkaranji
2	Vitthal Todkar and Associates
3	Khapare Builders & Associates, Sangli
4	Bhushan Builders & Developers, Kolhapur
5	Er. Prashant S. Hadkar, Kolhapur
6	CADD Center, Kolhapur
7	Design Space, Structure Build and Design, Kolhapur
8	Tathastu Builders, Kagal
9	DRX Concrete, Nimshirgaon
10	Architect & Engineers Association Jaysingpur Region
11	SeerMaps Technologies , Sangli

#### List Of MOU

<b>Search</b>	
<b>Sr. No.</b>	<b>Name of Company/Institute</b>
1	K-Cube Consultancy Services, Bangalore.
2	Er. Prashant S. Hadkar, Kolhapur
3	CADD Center, Kolhapur
4	Magarpatta Township Development & Construction Company Ltd. Pune
5	Patil's Construction, Sangli,

**Search**

Sr. No.	Name of Company/Institute
6	Raj Construction, Sangli
7	Khapare Builders & Associates, Sangli.
8	Ichalkaranji Municipal Council, Ichalkaranji
9	Vitthal Todkar and Associates, Ichalkaranji.
10	Geotech Services Pvt Ltd., Nagpur
11	Bhushan Builders & Developers, Kolhapur.
12	DRX Concrete, Nimshirgaon
13	Tathastu Builders, Kagal
14	Design Space, structure build and design, Kolhapur
15	Architect & Engineers Association, Jaysingpur Region.
16	SeerMaps Technologies , Sangli.

## • Department Of Electrical Engineering

The Electrical Engineering department is committed to continuously improve the quality of education by enhancing the knowledge of student and staff members.

The department of Electrical Engineering with highly qualified staff is well equipped with centralized laboratories having the latest configurations and software tools. The department presents a unique opportunity to study the exciting field with guidance of quality teachers.

### **HOD Message**

**Dr. K. Hussain**

### **Associate Professor and HOD**

The Department of Electrical Engineering was established in the year 2009, currently the department offers an Under Graduate program B. Tech in Electrical Engineering with an annual intake of 60 students and is permanently affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere. Our undergraduate programme is accredited by the National Board of Accreditation (NBA).

The department of Electrical Engineering strives to give a solid foundation in the fundamentals of electrical engineering. It seeks to provide outstanding education in order to generate Electrical Engineers who can meet the needs of society and mankind. The department adheres to ethical norms in teaching, learning, and research.

- **Department Vision**

To be a centre of excellence in Electrical Engineering education to prepare professionally competent engineers with lifelong learning attitude for the accomplishment of ever-growing needs of society.

- **Department Mission**

1. To prepare technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies and providing stimulating environment for research and innovation.
2. To develop professional skills and positive attitude in students that will help them to succeed and progress in their personal and professional career.

3. To imbibe moral and ethical values in students with concern to society and Environment

## Faculty Electrical Engineering

**Name**

Dr. K Hussain

**Designation**

Associate Professor and HOD

**Qualification**

PhD

**Area Of Specialization**

Power Systems, Power Quality

**Teaching Experience**

20.6 Years

**Industrial Experience**

—

**Email**

hussain16679@gmail.com

**Name**

Mr. Mangesh Subhash Kulkarni

**Designation**

Assistant Professor and Program Coordinator

**Qualification**

ME Power System, PhD\*

**Area Of Specialization**

Power System

**Teaching Experience**

13 Years

**Industrial Experience**

—

**Email**

mangeshkulkarni@sitcoe.org.in

**Name**

Mr. Chetan Devgonda Patil

**Designation**

Assistant Professor & Academic Coordinator

**Qualification**

ME, PhD\*

**Area Of Specialization**

Power System, Machine

**Teaching Experience**

13 Years

**Industrial Experience**

—

**Email**

chetanpatil@sitcoe.org.in

**Name**

Mr. Kaustubha Harihar Shedbalkar

**Designation**

Assistant Professor

**Qualification**

M.Tech Control System, PhD\*

**Area Of Specialization**

Control System

**Teaching Experience**

11 Years

**Industrial Experience**

—

**Email**

khshedbalkar@sitcoe.org.in

**Name**

Mr. Gundhar Arun Chougule

**Designation**

Assistant Professor

**Qualification**

ME-Power System

**Area Of Specialization**

Power System

**Teaching Experience**

12 Years

**Industrial Experience**

—

**Email**

gundharchougule@sitcoe.org.in

**Name**

Mr. Chandrashekhar S Patil

**Designation**

Assistant Professor

**Qualification**

M.E.(Electrical Instrumentation and Control Engineering)

**Area Of Specialization**

Instrumentation and Control Engineering

**Teaching Experience**

7 Years

**Industrial Experience**

10 Years

**Email**

chandrashekhar@sitcoe.org.in

**Name**

Mrs. Neha A Prasoon

**Designation**

Training and Placement officer

**Qualification**

B.tech (EEE), M.tech (Power system and Power Electronics)

**Area Of Specialization**

Power system and Power Electronics

**Teaching Experience**

5yrs

**Industrial Experience**

—

**Email**

nehapraoon@sitcoe.org.in

**Name**

Mr Sammed Ravindra Shirdhone

**Designation**

Assistant Professor

**Qualification**

M Tech Electrical, PhD\*

**Area Of Specialization**

Power System

**Teaching Experience**

06 Years

**Industrial Experience**

—

**Email**

srshirdhone@sitcoe.org.in

**Name**

Dr. Jayanna Kanchikere

**Designation**

Associate Professor

**Qualification**

PhD

**Area Of Specialization**

Power and Energy Systems

**Teaching Experience**

22

**Industrial Experience**

03

**Email**

jayannak69@gmail.com

**Name**

Mr.A.A.Sutar

**Designation**

Assistant Professor

**Qualification**

ME (PED)

**Area Of Specialization**

Electrical Machines

**Teaching Experience**

11 Years

**Industrial Experience**

—

**Email**

anuragsutar77@gmail.com

**Name**

Ms. Pallavi B Patil

**Designation**

Assistant Professor

**Qualification**

M.Tech

**Area Of Specialization**

Power System

**Teaching Experience**

4 Years

**Industrial Experience**

—

**Email**

pallavi45patil@gmail.com

**Name**

Ms. Mayuri K. Katkar

**Designation**

Assistant Professor

**Qualification**

M-Tech

**Area Of Specialization**

Control System



**Teaching Experience**

1 Year

**Industrial Experience**

2.5 Years

**Email**

[mayuri.katkar94@gmail.com](mailto:mayuri.katkar94@gmail.com)

**Departmental Academic Advisory Board Members**

Sr.no.	Name	Designation
1	Mr. A A Suryawanshi	Academic Coordinator
2	Mr. Chetan Kadam	Alumni/Govt. Licensed Electrical Contractor Chetashwini Electrosark Ignition, Sangli
3	Mr. Ajay B Patil	Associate Prof. WCE, Sangli
4	Mr. C S Patil	B.Tech Class Coordinator
5	Entire Faculty	Department of Electrical Engineering
6	Mr. Vaibhav C Jamdar	Director-Laxmi Electronics, Sangli
7	Dr. Madhukar M Waware	Former Prof. WCE, Sangli/ Secretary UGC, New Delhi
8	Dr. K Hussain HOD	HOD
9	Mr. Vinayak P Goad	MSETCL, Alkud, Miraj
10	Mr. Gurudatta Moravekar	Parent of SY Student Mangesh Moravekar
11	Mr. M S Kulkarni	Program Coordinator
12	Mr. C D Patil	SY Class Coordinator
13	Mrs. A A Kekare	TY Class Coordinator
14	Mr. Anil A Ganeshwade	TY Electrical Student/Student Representative

**MoU's Signed Memorandum of Understanding**

The Memorandum of understanding (MoU) is agreement of understanding between two parties to satisfy the interest of each other.

Department identifies the gap of skills and technology using by industry and what is taught and trained. Such updating of students can be done by the industries. Industries also in the need of expert faculty, laboratory equipment to use and consultancy projects to get done of their interest. In order to fill such two way gap, department and industry, make the agreement upon to satisfying individual interest.

Sr. No	Name of Company/Institute
1	Sigma Engineers, Ichalkaranji.
2	Shakti Irrigators Pvt. Ltd., Ichalkaranji.
3	Siddeshwar Electricals Pvt. Ltd., Kupwad MIDC, Sangli
4	Syncvolt Electrical Services., Yadrav
5	Panchganga Roller Flore Mills Pvt. Ltd., Belgaum.
6	Renutron Power Solutions India Pvt. Ltd., Shivaji Udyam Nagar, Kolhapur
7	Gawade Electricals., MIDC Satpur Area, Nashik
8	Shreenath Electricals Pvt. Ltd., Kupwad MIDC, Sangli
9	Urjaankur Solar & Electrical Technologies Pvt. Ltd., Pune
10	Anand Sagar Electricals., Kupwad MIDC, Sangali.
11	Vijeta Switchgear Pvt. Ltd., Kupwad MIDC, Sangali
12	Deltron Power., Ujlainagar Kolhapur.
13	Sharda Electronics & Co., Kupwad MIDC, Sangali
14	Fusion Leaf, Miraj.

Sr. No	Name of Company/Institute
15	Patco Transformers., Shirpewadi, Nipani

## Department Of Mechanical Engineering

**To be a center of excellence in technical education by using cutting edge technology that produces competent engineers of today and tomorrow to serve the society.**

- 1. To impart quality education by implementing state-of-the-art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.**
- 2. To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.**
- 3. To inculcate sensitivity towards society, respect for environment and promote high standards of ethics.**

Dr. Sagar D. Patil

HOD

The Mechanical Engineering curriculum includes various hands-on skill courses such as Computer-Aided Product Design, Mechanical Simulation, Solid Works, ANSYS, etc. It provides opportunities for students to acquire interdisciplinary skills and knowledge through various open elective subjects. Mechanical students can take an Honor degree in Robotics along with Mechanical engineering. The skill courses are taught by various industry professionals from many well-known industries, adding a practical element to learning through Value added Programs. Institute has adopted and implemented Project Base learning effectively since 2014-15. The outcome of PBL is students have actively filed patents, published National and international research papers, and grabbed a lot of prizes in Hackathon arranged by AICTE, ISHRE, TATA Technology, GOSHIMA, etc. Faculty members in the department are experienced, young, and dynamic.

- **Department Vision**

To be a centre of excellence in Mechanical Engineering education to prepare professionally competent engineers with lifelong learning attitude for the accomplishment of ever-growing needs of society.

- **Department Mission**

1. To prepare technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies and providing stimulating environment for research and innovation.
2. To develop professional skills and right attitude in students that will help them to succeed and progress in their personal and professional career.
3. To imbibe moral and ethical values in students with concern to society and environment.

## Faculty Mechanical Engineering

**Name**

Dr Sanjay A Khot

**Designation**

Principal

**Qualification**

M.E. ,Ph.D. in Mechanical Engineering and Certified Energy Auditor

**Area Of Specialization**

Heat and Power Engineering

**Teaching Experience**

31 Years

**Industrial Experience**

1 Years

**Email**

principal@sitcoe.org.in

**Name**

Dr. Sagar D. Patil

**Designation**

Associate Professor & Head of Department

**Qualification**

M.E. (CAD/CAM/CAE) , Ph.D. in Mechanical Engineering

**Area Of Specialization**

Composite Material, Optimization Technique

**Teaching Experience**

14 Years

**Industrial Experience**

0.5 Years

**Email**

sdpatil@sitcoe.org.in

**Name**

Dr. Prasanna M. Bhagwat

**Designation**

Associate Professor

**Qualification**

M.E. (Production Engineering), Ph.D. in Mechanical Engineering

**Area Of Specialization**

Manufacturing Engineering

**Teaching Experience**

21 Year

**Industrial Experience**

12 Years

**Email**

prasannabhagwat@sitcoe.org.in

**Name**

Dr. Adik M. Takale

**Designation**

Associate Professor

**Qualification**

M.E. (PDD), Ph.D. in Mechanical Engineering

**Area Of Specialization**

Automation in Manufacturing

**Teaching Experience**

13 Years

**Industrial Experience**

6.5 Years

**Email**

adik1617@sitcoe.org.in

**Name**

Dr. Vishal V. Patil

**Designation**

Associate Professor

**Qualification**

M.E. (Heat Power), Ph.D. in Mechanical Engineering, Post Doctoral Fellow IIT Bombay

**Area Of Specialization**

Thermal Engineering

**Teaching Experience**

12 Years

**Industrial Experience**

1.5 Years

**Email**

[vishalpatil@sitcoe.org.in](mailto:vishalpatil@sitcoe.org.in)

**Name**

Dr. Suyog S. Patil

**Designation**

Assistant Professor & Dean Student affairs

**Qualification**

M.E. ( Design Engineering) Ph.D. in Mechanical Engineering

**Area Of Specialization**

Design and Reliability Engineering

**Teaching Experience**

10 Years

**Industrial Experience**

2 Years

**Email**

[suyogpatil@sitcoe.org.in](mailto:suyogpatil@sitcoe.org.in)

**Name**

Dr. Manjit M. Khade

**Designation**

Assistant Professor

**Qualification**

M.E. (Design Engineering). Ph.D. in Mechanical Engineering

**Area Of Specialization**

Design Engineering

**Teaching Experience**

14 Years

**Industrial Experience**

3 Years

**Email**

manjit\_khade@sitcoe.org.in

**Name**

Mr. Bahubali B. Sangame

**Designation**

Assistant Professor and Dean Administration

**Qualification**

M.E.(PDD), Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

Manufacturing Engineering

**Teaching Experience**

14 Years

**Industrial Experience**

Nil

**Email**

[bahubalisangame@sitcoe.org.in](mailto:bahubalisangame@sitcoe.org.in)

**Name**

Mr. Sadanand M. Ghanvat

**Designation**

Assistant Professor

**Qualification**

M.E. (CAD/CAM/CAE), Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

CAD/CAM/CAE

**Teaching Experience**

13

**Industrial Experience**

04

**Email**

smg@sitcoe.org.in

**Name**

Mr. Utkal S. Patil

**Designation**

Assistant Professor

**Qualification**

M. Tech (EAD), Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

Engineering Analysis & Design

**Teaching Experience**

11

**Industrial Experience**

3

**Email**

utkalpatil@sitcoe.org.in

**Name**

Mr. Digvijay D. Shinde

**Designation**

Assistant Professor & Deputed as Registrar

**Qualification**

M.E. (Heat & Power Engineering)

**Area Of Specialization**

Heat and Power Engineering

**Teaching Experience**

12 years

**Industrial Experience**

2 year

**Email**

shindedigvijay@sitcoe.org.in

**Name**

Mr. Sheetal P. Udgate



**Designation**

Assistant Professor

**Qualification**

M.E.(PDD)., Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

Manufacturing Engineering

**Teaching Experience**

14 Years

**Industrial Experience**

Nil

**Email**

sheetal.udgave@sitcoe.org.in

**Name**

Mr. Avesahemad S. N. Husainy

**Designation**

Assistant Professor, Member Secretary R&D & Program Coordinator

**Qualification**

M.E.(Heat Power Engineering), Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

Heat and Power Engineering

**Teaching Experience**

11 Years

**Industrial Experience**

1 Years

**Email**

avesahemad@sitcoe.org.in

**Name**

Mr. Saurabh B. Kamble

**Designation**

Assistant Professor

**Qualification**

M.Tech (Production Engineering)

**Area Of Specialization**

Production Engineering

**Teaching Experience**

7

**Industrial Experience**

Nil

**Email**

saurabhkamble@sitcoe.org.in

**Name**

Ms. Angali A. Zalake

**Designation**

Assistant Professor

**Qualification**

M.E. (Machine Design)

**Area Of Specialization**

Machine Design

**Teaching Experience**

6 Years

**Industrial Experience**

0.5 Years

**Email**

zalake.anjali16@gmail.com

**Name**

Ms. Viddya S. Patil

**Designation**

Assistant Professor & Academic Coordinator

**Qualification**

M.E. (Design Engineering), Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

Design Engineering

**Teaching Experience**

7 Years

**Industrial Experience**

1 Year in R&D

**Email**

vids204@gmail.com

**Name**

Mr. Harshal S. Nejkar

**Designation**

Assistant Professor

**Qualification**

M.E. (Automotive Engineering), Ph.D. (Pursuing) in Mechanical Engineering

**Area Of Specialization**

Finite Element Analysis, Composite Materials, Vibrations

**Teaching Experience**

8 years

**Industrial Experience**

Nil

**Email**

harshalnejkar@sitcoe.org.in

**Non-Teaching Staff ProfilesMechanical Engineering**

Name

Mr. Vijay Manohar Wangikar

Designation

Technical Assistant

Education Qualification

Diploma in Mechanical Engineering

Area of specialization

Maintenance

Teaching Experience

2 Years

Industrial Experience

33 Years

Email-ID

vwangikar09@gmail.com

Name

Mr. Munirahmed Bashir Ahmed Nakkarchi

Designation

Technical Assistant

Education Qualification

Diploma in Mechanical Engineering

Area of specialization

Mechanical

Teaching Experience

14 Years

Industrial Experience

8 Years

Email-ID

[munir5199@gmail.com](mailto:munir5199@gmail.com)

Name

Mr. Sandip Yuvraj Chougule

Designation

Technical Assistant

Education Qualification

Diploma in Mechanical Engineering

Area of specialization

Mechanical

Teaching Experience

8 Years

Industrial Experience

2 Years

Email-ID

[Sandipchougule@sitcoe.org.in](mailto:Sandipchougule@sitcoe.org.in)

Name

Mr. Amit Jivandhar Chougule

Designation

Technical Assistant

Education Qualification

Diploma in Mechanical Engineering

Area of specialization

Mechanical

Teaching Experience

5 years

Industrial Experience

3 Years

Email-ID

amitchouguleaj143@gmail.com

Name

Mr. Bajarang Mahadev Choudhari

Designation

Technical Assistant

Education Qualification

Diploma in Mechanical Engineering

Area of specialization

Mechanical

Teaching Experience

6 Years

Industrial Experience

—

Email-ID

bajarangmchoudhari7@Gmail.com

Name

Mr. PRALHAD SHIVAJI SAWANT

Designation

WORKSHOP INSTRUCTOR

Education Qualification

NCTVT (Machinist), DMES

Area of specialization

Machinist

Teaching Experience

13 Years

Industrial Experience

25 Years

Email-ID

pralhad.sawant9905@gmail.com

Name

Mr. SHIVANAND BAPU PUJARI

Designation

WORKSHOP INSTRUCTOR

Education Qualification

NCTVT (Welder)

Area of specialization

Welding

Teaching Experience

13 Years

Industrial Experience

10 Years

Email-ID

pujarishivanand7903@gmail.com

Name

Mr. PRAKASH DATTATRAYA KOLI

Designation

WORKSHOP INSTRUCTOR

Education Qualification

NCTVT (Fitter)

Area of specialization

Fitting

Teaching Experience

11 Years

Industrial Experience

1 Year

Email-ID

[prakashkoli2018pk@gmail.com](mailto:prakashkoli2018pk@gmail.com)

### **MoU's Signed Memorandum of Understanding**

The Memorandum of understanding (MoU) is agreement of understanding between two parties to satisfy the interest of each other.

Department identifies the gap of skills and technology using by industry and what is taught and trained. Such updating of students can be done by the industries. Industries also in the need of expert faculty, laboratory equipment to use and consultancy projects to get done of their interest. In order to fill such two way gap, department and industry, make the agreement upon to satisfying individual interest.

**Search**

<b>Sr. No.</b>	<b>*Name of Company/Institute*</b>
1	Tata Technologies Ltd. Hinjewadi Pune.
2	FIE Research Institute, Ichalkaranji
3	Fuel Instruments and Engineers Pvt. Ltd., P I E Yadrav
4	General Machine Tools, P I E Yadrav
5	Vimal Machine Tools, Rajkot, Gujrat.
6	CAD venture, Ichalkaranji
7	Pragati Foundry Pvt. Ltd., Hatkanangle
8	Sunflex Pipes Pvt. Ltd., P I E Yadrav
9	Mirror Systems Pvt. Ltd. Pune
10	Gomtesh Cold Storage Cooling and Pre-Cooling Pvt. Ltd. MIDC Kupwad.
11	Skylark Precitech Pvt. Ltd. MIDC Kupwad, Sangli.
12	I3Dminds, Ichalkaranji
13	Sanmati Precision Engineering PVT LTD., Hatkanangle



**Search**

<b>Sr. No.</b>	<b>*Name of Company/Institute*</b>
14	Sanmati CNC Engineering Works, Hatkanangle
15	SP Concare Pvt. Ltd., Sangli
16	Siddha Engineering., Hatkanangle
17	Morya Industries., Madhavnagar, Sangli
18	Arunoday Enterprises., Shivaji Udaymnagar, Kolhapur
19	PNP Techno Products., Chandur-Ichalkaranji Road, Kabnur.
20	PSP pumps Pvt. Ltd., Gokul Shirgaon MIDC, Kolhapur