

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 SavitribaiPhule Pune University, Id.no.PU/PN.Engg./445/2012)
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ANNUAL REPORT

A.Y 2021-22

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Principal Desk

Shri Someshwar Shikshan Prasarak Mandal's (SSSPM's), Sharadchandra Pawar College of Engineering and Technology, Someshwarnagar is a leading and well known Engineering college in Pune District rural area, Maharashtra. The institute is affiliated to SavitribaiPhule Pune University (SPPU), Pune, and approved by AICTE New Delhi, Government of Maharashtra and DTE Mumbai. SharadchandraPawar College of Engineering and Technology, was established in the year 2012 under the able guidance of our respected Hon. Shri. Sharadchandraji Pawar with the objective of providing quality technical education and to help rural students to match contemporary global requirements. It is financially supported by Someshwar Sahakari Sakhar Karkhana Ltd. Someshwarnagar Tal: Baramati, Dist: Pune. The institute offers Engineering Courses in Mechanical Engineering, Civil Engineering, Computer Engineering and Electrical Engineering as per SavitribaiPhule Pune University Curriculum. The College has well equipped Girls hostel and mess with Wi-Fi facilities. SPCOET has state-of-the-art facilities and its Young faculty has been nurturing students of high academic capabilities. It is established on 7.5 acre of lush green campus with 12,500 sq. mt. of built up area having spacious classrooms, well-equipped laboratories and workshops, new age computer facilities and a well-stocked library provide a stimulating educational environment within the College.

Education here is the summing up of our top ideals in the hope that it can become a medium to serve our nation by developing a highly educated, well-organised and ethical pool of rural human resources. It is our endeavour to impart education, which enhances the personality of our students, giving them the strength of character and intellect, which make them reliable and teaches them to be self-sufficient in this extremely competitive world.

Recently college has signed LOU with French multinational company CAPGEMINI to enhance skills in the existing as we as passed out students in the campus. Under this LOU, Capgemini has established Digital Training Academy in the institute campus to train our students to meet industry needs with various skills. I am confident that the college is in a position to deliver the best theoretical and practical training to the students and offer the best talent to the employers. At SPCOET, objective of this training is to help our students realise their dreams and to send them forth into the world, as confident individuals chasing their goals. We at SPCOET, welcome you to become a part of an incredible journey where we encourage you to spread your wings and soar, as you follow your dreams and turn them into reality.

With Thanks.

Dr. Sanjay Deokar

Principal, SPCOET, Someshwarnagar.

Acknowledgement

It gives us great pleasure and immense satisfaction to present the Annual Report of Sharadchandra Pawar College of Engineering and Technology for the academic year 2021-22. The consistent growth of the institute seen in this report is possible due to the unstinted guidance and focused direction of **Shri. Purushottam Ramraje Jagtap**, Honourable President Someshwar Shikshan Prasarak Mandal and **Mrs. Pranita Manoj Khomane**, Vice President Someshwar Shikshan Prasarak Mandal.

Our motivating guidance **Shri. Anandkumar Shantaram Holkar** Director Representative and **Mr. Bharat T. Khomane**, Secretary Someshwar Shikshan Prasarak Mandal has always been the strength of SPCOET.

We express our sincere gratitude to respective head of the departments **Dr. Sharad R. Gawade** (Mechanical Engineering), **Ms. Smita M Patil** (Civil Engineering), **Mrs. Saloni Shah**, (Computer Engineering), **Mrs. Shilpa Sorte** (Electrical Engineering), & **Mr. Attar K.C.** (Humanities & Science).

We also express our sincere thanks to all **Criteria Incharges of NAAC** Prof. Kate D.B, (C-1), Prof. Itape S.B (C- 2), Prof Pondkule S.M (C-3), Prof.Naik C.V (C-4), Prof. Ghadage M.M (C-5), Prof.Wabale N.S (C-6), Prof.Bhosale A.C (C-7) and their respective team members for timely response referring to data collection required for the compilation of the Annual Report.

We express our heartfelt gratitude to all SPCOE&T faculty members for their timely cooperation. Last, but not the least, we sincerely thank all our student chapter members, administrative staff and all others who have directly or indirectly contributed in making this Annual Report.

Dr. Sanjay A Deokar
Principal, SPCOE&T

Introduction

Vision & Mission

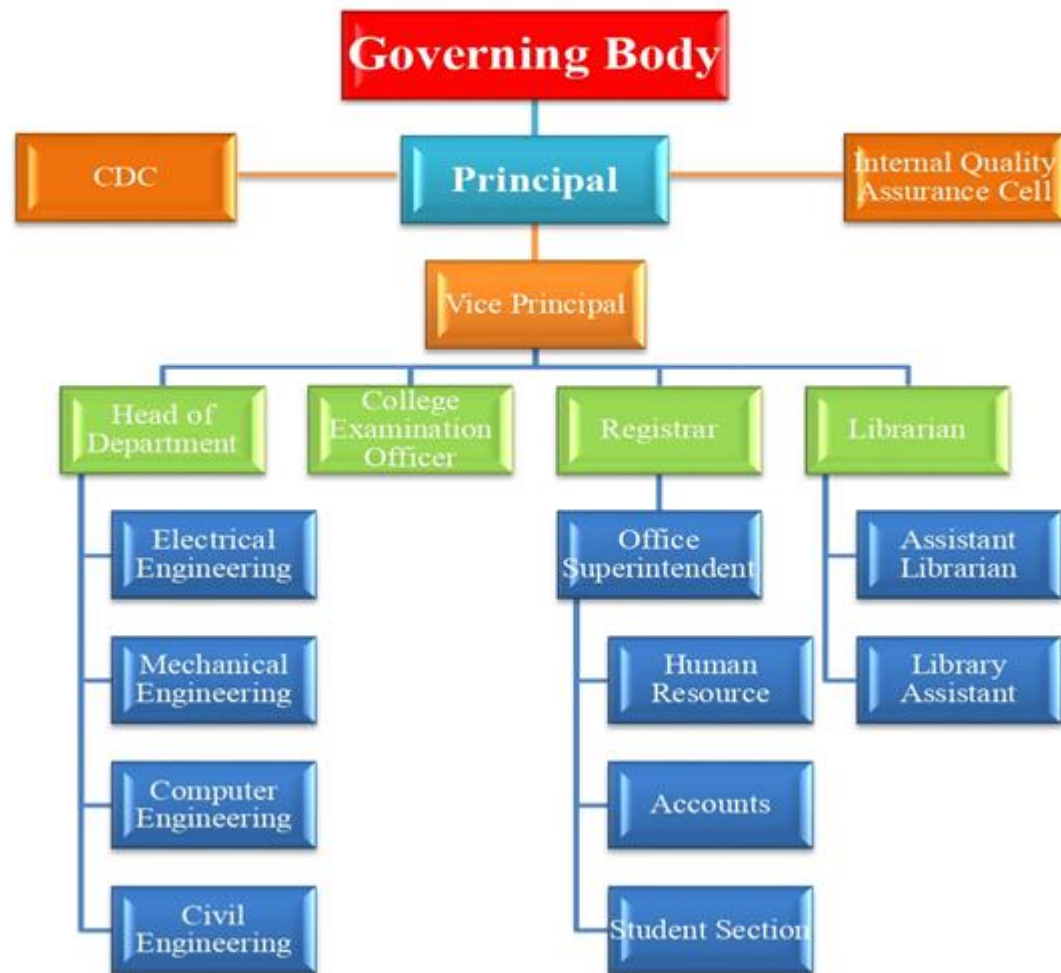
Vision

Our vision is to achieve excellence in technical education and make the engineers for socio-economic development of rural India.

Mission

- To prepare rural students for a productive and rewarding career in engineering profession.
- To provide students with comprehensive knowledge and fundamentals of engineering.
- To create barrier free environment through technical education in rural area.
- Development of technical human resource for socio-economic development of rural India.
- To impart value education and skill through technical education.

Organization Chart



SPCOET Organogram

Board of Governance

Sr. No.	Name of the Member	Status of Committee Member
1	Shri. Purushottam Ramraje Jagtap	President
2	Sau. Praneeta Manoj Khomne	Vice- President
3	Shri. Anandkumar Shantaram Holkar	CEO
4	Shri. Rajendra Nanaso Yadav	Managing Director and Treasurer
5	Shri. Bharat T. Khomane	Trustee
6	Shree. Rajvardhan Shivajirao Shinde	Trustee
7	Shree. Sunil Narayan Bhagat	Trustee
8	Shree. Shailesh Padharinath-Raskar	Trustee
9	Shree. Laxman Gangaram Gofhane	Trustee
10	Shree. Shivajirao Dwarkojirao Rajenimbalkar	Trustee
11	Shree. Sangram Tanaji Sorte	Trustee
12	Shree. Balasaheb Dnyandeo Kamathe	Trustee
13	Shree. Abhijeet Satishrao Kakde	Trustee
14	Shree. Ranjit Nandkumar More	Trustee
15	Shree. Ajay Nathuram Kadam	Trustee
16	Shree. Anant Vinayak Tambe	Trustee
17	Shree. Jitendra Narayan Nigade	Trustee
18	Shree. Pravin Yuvraj Kamble	Trustee
19	Shree. Haribhau Mahadev Bhondve	Trustee
20	Shree. Kisan Dinkar Tambe	Trustee
21	Shree. Rushikesh Shivajirao Gaikwad	Trustee
22	Shree. Sambhaji Narayan Holkar	Trustee
23	Shree. Shantaram Shivajirao Kapre	Trustee
24	Shree. Tushar Sureshrao Mahurkar	Trustee
25	Shree. Vishwas Maruti Jagtap	Trustee
26	Sau. Kamala Shashikant Pawar	Trustee

Academics

Programs Offered

Details of Programmes Offered by the College (Give Data for Current Academic year)						
Programme Level	Name of Programme/ Course	Duration in Months	Entry Qualification	Medium of Instruction	Sanctioned Strength	No.of Students Admitted
UG	BE,Civil Engineering	48	HSC	English	30	1
UG	BE,Computer Engineering	48	HSC	English	60	44
UG	BE,Electrical Engineering	48	HSC	English	30	4
UG	BE,Mechanical Engineering	48	HSC	English	36	1

Position Details of Faculty & Staff in the College

Teaching Faculty												
	Professor				Associate Professor				Assistant Professor			
	Male	Female	Others	Total	Male	Female	Others	Total	Male	Female	Others	Total
Sanctioned by the UGC /University State Government	1				5				30			
Recruited	0	0	0	0	0	0	0	0	5	1	0	6
Yet to Recruit	1				5				24			
Sanctioned by the Management/Society or Other Authorized Bodies	0				1				30			
Recruited	0	0	0	0	1	0	0	1	3	6	0	9
Yet to Recruit	0				0				21			

Non-Teaching Staff				
	Male	Female	Others	Total
Sanctioned by the UGC /University State Government				0
Recruited	0	0	0	0
Yet to Recruit				0
Sanctioned by the Management/Society or Other Authorized Bodies				8
Recruited	8	0	0	8
Yet to Recruit				0

Technical Staff				
	Male	Female	Others	Total
Sanctioned by the UGC /University State Government				0
Recruited	0	0	0	0
Yet to Recruit				0
Sanctioned by the Management/Society or Other Authorized Bodies				11
Recruited	11	0	0	11
Yet to Recruit				0

Qualification Details of the Teaching Staff

Permanent Teachers										
Highest Qualification	Professor			Associate Professor			Assistant Professor			
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
D.sc/D.Litt/LLD/DM/MCH	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	1	0	0	0	0	0	1
M.Phil.	0	0	0	0	0	0	0	0	0	0
PG	0	0	0	0	0	0	4	1	0	5
UG	0	0	0	0	0	0	0	0	0	0

Temporary Teachers										
Highest Qualification	Professor			Associate Professor			Assistant Professor			
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
D.sc/D.Litt/ LLD/DM/M CH	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
M.Phil.	0	0	0	0	0	0	0	0	0	0
PG	0	0	0	0	0	0	3	6	0	9
UG	0	0	0	0	0	0	0	0	0	0

Part Time Teachers										
Highest Qualification	Professor			Associate Professor			Assistant Professor			
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
D.sc/D.Litt/ LLD/DM/M CH	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
M.Phil.	0	0	0	0	0	0	0	0	0	0
PG	0	0	0	0	0	0	0	0	0	0
UG	0	0	0	0	0	0	0	0	0	0

Provide the Following Details of Students Enrolled in the College during the Current Academic Year

Programme		From the State Where College is Located	From Other States of India	NRI Students	Foreign Students	Total
UG	Male	295	0	0	0	295
	Female	106	0	0	0	106
	Others	0	0	0	0	0

Provide the Following Details of Students admitted to the College During the last four Academic Years

Programme		Year 1	Year 2	Year 3	Year 4
SC	Male	4	3	8	1
	Female	5	0	8	1
	Others	0	0	0	0
ST	Male	0	0	0	0
	Female	0	0	0	0
	Others	0	0	0	0
OBC	Male	17	9	10	19
	Female	9	2	0	5
	Others	0	0	0	0
General	Male	80	53	48	74
	Female	31	20	14	20
	Others	0	0	0	0
Others	Male	25	13	7	16
	Female	6	3	4	4
	Others	0	0	0	0
Total		177	103	99	140

Results

SEM VIII Results - May 2022

Sr. No.	Branch	Students Appeared	Students Passed	Pass %
1	Computer Engineering	13	11	84.61
2	Civil Engineering	19	18	94.73
3	Electrical Engineering	29	24	82.75
4	Mechanical Engineering	22	20	90.90

Faculty

List of Faculty

Department wise fulltime teacher count is as follow

Sr. No.	Name of Department	Number of full time Teachers
1	Humanities & Science	02
2	Computer Engineering	06
3	Civil Engineering	06
4	Mechanical Engineering	07
5	Electrical Engineering	06
Total		27

Teacher List AY 2021-2022

Sr. No.	Name of the Full-time teacher	Designation	Name of the Department
1	Dr. Sanjay Arjun Deokar	Principal	Electrical Engineering
2	Dr. Sharad Ramdas Gawade	Assistant Professor	Mechanical Engineering
3	Dr. Tanaji Anandrao Dhaigude	Assistant Professor	Computer Engineering
4	Mrs. Archana Manoj Bobade	Assistant Professor	Computer Engineering
5	Mr. Abhijit Vitthal Mohalkar	Assistant Professor	Computer Engineering
6	Mr. Sachin Sudam Shinde	Assistant Professor	Computer Engineering
7	Miss. Dipali Balu Raut	Assistant Professor	Computer Engineering
8	Miss. Priyanka Vasantrao Bhagat	Assistant Professor	Computer Engineering
9	Mr. Harish Gangaram Holkar	Assistant Professor	Mechanical Engineering
10	Mr. Ravindra Dnyandeo Aswar	Assistant Professor	Mechanical Engineering
11	Mr. Mayur Ankush Bhosale	Assistant Professor	Mechanical Engineering
12	Mr. Rahul Namdev Khalate	Assistant Professor	Mechanical Engineering
13	Mrs. Priya Ganpat Rajguru	Assistant Professor	Mechanical Engineering
14	Mrs. Swapnali Narendra Rajebhosale	Assistant Professor	Mechanical Engineering
15	Mr. Chinmay Vasudeo Naik	Assistant Professor	Civil Engineering
16	Miss. Smita Mohanrao Patil	Assistant Professor	Civil Engineering
17	Mr. Sachin Balaso Itape	Assistant Professor	Civil Engineering
18	Mr. Dinesh Baburao Kate	Assistant Professor	Civil Engineering
19	Mr. Yogesh Mohanrao Nigade	Assistant Professor	Civil Engineering
20	Mr. Sanket Pandharinath Kulkarni	Assistant Professor	Civil Engineering
21	Mr. Navnath Shivajirao Wable	Assistant Professor	Science and Humanity
22	Dr. Rahul Dattatray Khalate	Assistant Professor	Science and Humanity
23	Mr. Kaustubh Pradip Gawade	Assistant Professor	Electrical Engineering
24	Mr. Santosh Laxman Maidargi	Assistant Professor	Electrical Engineering
25	Mr. Shekhar Shamrao Bhagat	Assistant Professor	Electrical Engineering
26	Miss. Aishwarya Chandrakant Bhosale	Assistant Professor	Electrical Engineering
27	Miss. Tejasvini Pruthviraj Gophane	Assistant Professor	Electrical Engineering

List of faculty with Ph.D qualification

Sr. No.	Name of Faculty	Department	PhD. Qualifying Year
1	Dr. Sanjay Arjun Deokar	Electrical Engineering	2014
2	Dr. Sharad Ramdas Gawade	Mechanical Engineering	2019
3	Dr. Tanaji Anandrao Dhaigude	Computer Engineering	2019

Research Publication by Faculty

Sr. No.	Branch	No. of Publications
1	Humanities & Science	4
2	Computer Engineering	6
3	Civil Engineering	2
4	Mechanical Engineering	5
5	Electrical Engineering	3
Total		20

Department of Humanities & Science

Sr. No.	Title of paper/Book	Name of the Author/s	Name of Journal/ Conference/Publisher
1	Synthesis And Characterization Of Nickel-Bismuth Aluminium Ferrite Nanoparticles By Sol-Gel Technique	Prof.K.C.Attar	IJISET International Journal
2	Synthesis And Characterization Of Magnesium Zinc Ferrite Nanoparticles By Sol-Gel Technique	Prof.K.C.Attar	IJRASET International Journal
3	Effect Of Light Intensity & Distance Of The Light Source On The Output Voltage Of Solar Cel	Prof.K.C.Attar	PENSEE International Journal
4	To Study And Comparison Of Sound Intensity At Different Places.	Prof.K.C.Attar	IJRAR International Journal

Department of Computer Engineering

Sr. No.	Title of paper/Book	Name of the Author/s	Name of Journal/ Conference/Publisher
1	Survey Paper On Flight Ticket Price Prediction Using Machine Learning"	Supriya Kokare	International Journal of Advanced Research in Computer and Communication Engineering
2	Spam Detection and Fake User Identification using Machine Learning	Sarika Pawar	International Journal of Advanced Research in Computer and Communication Engineering
3	Machine Learning Approach Credit Card Fraud Detection	Sarika Pawar	International Journal for Scientific Research and Development
4	Real Time Face Mask and Temperature Detection with Alert System	Saloni Shah	International Journal of Advanced Research in Computer and Communication Engineering
5	The Survey Paper on ASP2P: An Advanced Botnet Based on Social Networks over Hybrid P2P	Saloni Shah	International Journal of Science and Research
6	Malaria Detection Using Hybrid Approach	Kolekar priyanka	The International Journal of Innovative Research in Science, Engineering and Technology

Department of Civil Engineering

Sr. No.	Title of paper/Book	Name of the Author/s	Name of Journal/ Conference/Publisher
1	An Experimental Study on Effect of Pharmaceutical Industrial Waste Water on Compressive Strength of Concrete	Prof. C.V. Naik	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)
2	Experimental investigation on development and effect of elevated temperature on M20 Geo polymer concrete	Smita Patil & Sanket Kulkarni	International Journal of Advanced Research in Science, Communication and Technology

Department of Mechanical Engineering

Sr. No.	Title of paper/Book	Name of the Author/s	Name of Journal/ Conference/Publisher
1	Mechanical Characterization and Microstructural Analysis of Hybrid Composites	Sharad Ramdas Gawade	Crystal
2	To Study And Comparison Of Sound Intensity At Different Places	Mr. Sunil M. Pondkule, Mr. Kaiyyum C. Attar	International Journal of Research and Analytical Reviews
3	Modal Analysis of Carbon Fiber and Carbon Fiber- Rubber Composite Plates.	Mr. Ghadage M.M., Mr. Bhagwat V.B	Journal of Interdisciplinary Cycle Research
4	Parameters Affecting Springback-A Review	Dr. Gawade Sharad, Dr. Nandedkar V. M.	Design Engineering
5	“Effect of Orientation on Springback for Component with Hole and without Hole”,	Dr. Gawade Sharad, Dr. Nandedkar V. M.	Journal of University of Shanghai for Science and Technology,

Department of Electrical Engineering

Sr No.	Title of paper/Book	Name of the Author/s	Name of Journal/Conference/Publisher
1	AC/DC Hybrid Electric Power Generation System for More Electric Aircraft by using Prototype Model”(I2CT)	BhosaleAishwarya C	6th IEEE I2CT 2021
2	IOT based Industrial Plant Safety Gas Leakage	Shilpa Sorate	International Journal of Advance Research and Innovative Ideas
3	AC/DC Hybrid Micro Grid Stability Evaluation With Regard to Bidirectional Power Flow across the Interlinking Converter	Prof.Gawade P.D	IEEE NKCon

Training and Placement Cell

The Training and Placement Cell is an integral part of the SPCOE&T Institution. The SPCOE&T management is fully invested in providing sound infrastructure and human resources to maintain the Training and Placement Cell and the resulting opportunities the cell provides to students of the College. The Placement Cell's primary objective is to provide training and placements to college students. Various activities take place throughout the academic year in the college. Students are motivated to take the initiative to develop their attitude, and soft skills and are given the opportunity to develop technical skills alongside analytical capabilities. The Training and Placement Cell aims to expose students to the nature of the corporate world, therefore, providing insight to their future professional careers.

The Training and Placement Committee of SPCOE&T handles campus placement of the graduating students in Engineering. TPC provides complete support to the visiting companies at every stage of the placement process. Arrangements for Pre-Placement Talks, Written Tests, Interviews, and Group Discussions are made as per the requirement of the companies. Pre-placement training is given based on their core subject followed by aptitude training. The objective of TPC is to facilitate the process of placement and ensure that each eligible student gets the opportunity in the industry. We organize technical events and motivational talks to provide a platform for budding engineers. We conduct awareness programs for the students in the form of seminars and conferences in association with institutions and corporate.

Sr. No.	Name of student placed and contact details	Program graduated from	Name of the employer with contact details
1	Dhumal Jeevan Hanumant	Civil	J.Kumar Infraproject LTD.
2	Raskar Chaitali Dattatray.	Civil	Shilp Consultant
3	Vijeshree Jagtap	Computer	Coreflex Solutions Pvt. Ltd
4	Mayur Mane	Electrical	Fenace Auto Limited
5	Ganesh Parkale	Electrical	SysTech Solution
6	Abhijeet Ravindra Jadhav	Electrical	Indian Grating Private Limited,Mumbai.
7	Vinod Rajendra Shिवtare	Electrical	Matrix Robotics, Pune
8	Vinod Shिवtare	Electrical	Energy Company ,Pune
9	Snehal Nigade	Compute	Tech Mahindra

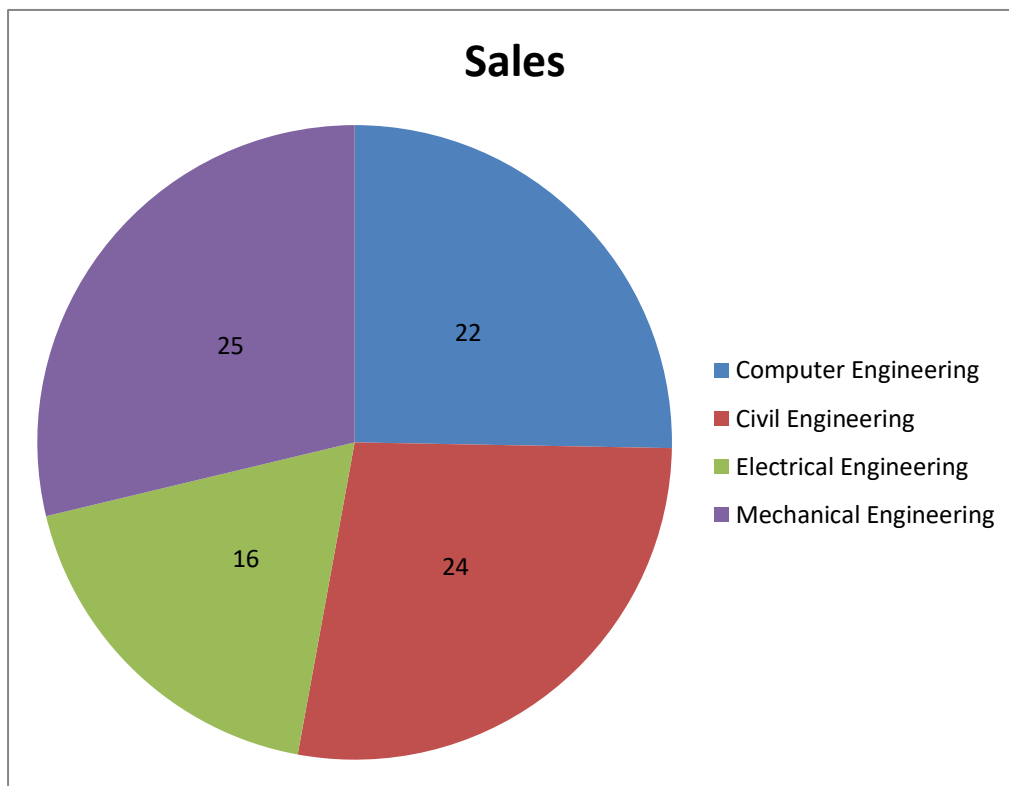
Co-Curricular Activities

Internships

Economic and business environments are changing at a rapid pace due to globalization. Businesses and employers alike are in need of those who are qualified to work in these environments, possess relevant skills, and have proven capabilities to succeed in them.

An internship is one such door to opportunities which offers a valuable insight into industry. Among the many advantages that internships offer, they also promote skill development, enhances professional networking, thereby, resulting in successful outcomes after graduation. With every year passing by, Sharadchandra Pawar College of Engineering & Technology has witnessed a significant increase in the number of students undergoing training at various companies/ organizations/ industries. The placement cell of SPCOE&T provides all the necessary help to provide internship support to interested students.

Department	No. of Students undergone Internship
Computer Engineering	22
Civil Engineering	24
Electrical Engineering	16
Mechanical Engineering	25



Institution's Innovation Council

SPCOE&T has established Institution's Innovation Council (IIC) as per the guidelines of 'MoE's Innovation Cell (chanism, MIC)' in the year 2019. The initiative was to create a vibrant local innovation ecosystem, start-up supporting mechanism, establish a functional ecosystem for scouting ideas and pre-incubation of ideas and to develop better cognitive ability for technology students. SPCOE&T IIC is actively involved in organizing and conducting seminars, workshops, field trips, project exhibitions, entrepreneurship boot camps, Idea competitions etc. for its students and faculties.

The IIC member details for the academic year 2021-22 are as follows:

Sr. No.	Name of Member	Member Type (Teaching/ Nonteaching /Student/External Expert)	Key Role/ Position assigned in IIC
1	Dr. Sanjay Deokar	Teaching	President
2	Dr. Sharad Ramdas Gawade	Teaching	Vice-president & Member
3	Mr.Sachin Balasaheb Itape	Teaching	Convener & Member
4	Ms.Ashwini Dnyaneshwar Bhaskar	Teaching	Social Media & Member
5	Mr.Sunil Mahadeo Pondkule	Teaching	Innovation Activity & Member
6	Mr.Mayur Mohan Ghadage	Teaching	Internship Activity Coordinator & Member
7	Mrs.Saloni Niranjana Shah	Teaching	IPR Activity Coordinator & Member
8	Ms.Smita Mohanrao Patil	Teaching	Start up Activity Coordinator & Member
9	Mrs.Shilpa Balaso Sorate	Teaching	ARIIA Coordinator & Member
10	Mrs.Aishwarya Chandrakant Bhosale	Teaching	NIRF Coordinator & Member

The council members discussed about the activities (IIC calendar, Celebration and Self-Driven) and features of IIC portal. The council members also discussed about collaborations within and outside the institution to accelerate the activities of IIC. The council also deliberated on quarterly action plan in synchronisation with activities and initiatives of other departments, centres and facilities in the Institute working towards promoting IPR, Innovation, Entrepreneurship and Start up.

NSS



The National Service Scheme is a Central Sector Scheme of Government of India, Ministry of Youth Affairs and Sports. It provides opportunity to the student youth of Technical Institution, Graduate and Post Graduates at College and University level of India to take part in various Government led community service activities and programs. The sole aim of the NSS is to provide hands-on experience to young students in delivering community service. Prof. Kate D.B, Assistant Professor, Department of Civil Engineering (NSS program officer) and Prof. Attar K.C, Assistant Professor, Department Science & Humanities and Prof. Kakade S. R., Assistant Professor, Department of Mechanical Engineering, are the assistant program officers from Sharadchandra Pawar College of Engineering & Technology Someshwarnagar. The following activities were organized under the NSS scheme.



NSS Special Camp 2021-22



Street Play



NSS Camp Commencement

Extra Curricular Activities

Independence Day



Independence Day Celebration (15 th Aug 2021)

India celebrated its 75th Independence Day on 15 August 2021. It's a very important date, one to remember and hold in our hearts. Independence Day marks the bravery and courage of freedom fighters of India. Many went through a great deal of suffering to achieve the freedom that the citizens enjoy to this day. All Indians remember those who dedicated their lives to the freedom struggle.

Amid the ongoing coronavirus pandemic, the 75th Independence Day this year is being celebrated with the theme 'Nation First, Always First'. Independence day, a day that reminds people of their ancestors, brave souls that fought for their rights. Independence Day was celebrated by hoisting the National Flag on 15th August. Mr. Sunil Bhagat Director Someshwar sugar factory was the chief guest for the occasion. He appealed to everyone to make a promise to take the nation on the path of prosperity and glory.

On this occasion, SPCOE&T music band, Benchmark, paid their respects on this auspicious day. Their soulful voices and finesse put everyone in awe of their performance.

Republic Day



Republic Day Celebration



Republic Day Celebration

Utsav Majhya Rajancha: Shivaji Jayanti



On 18 February 2022, the Sharadchandra Pawar COE & Technology gathered to commemorate the birth anniversary of Chhatrapati Shivaji Maharaj. Shiv-Jayanti celebration is held to honor Chhatrapati Shivaji Maharaj's numerous attributes, including being an efficacious organizer, strategic visionary, great warrior, enlightened administrator, inspiring leader, and an obedient son, among others. This year's ceremony commemorates the legendary Maratha warrior's 392nd birthday. The day was passionately marked with different cultural activities such as Powada, an informative and nostalgic speech along with a traditional dance performance by our students. Throughout the event, all of the COVID protocols were observed. As the day ended with dedicated hearts and an ecstatic time, everyone was filled with pride and respect for the great Maratha Emperor and his inspirational initiatives. The event was well-organized, and it left a lasting impression

International Women's Day



Venue- SPCOET Someshwarnagar

Date - 8th March, 2022.

Womens Day Celebrated in College with all girls student and faculty members, Dr.Vanita Kokare invited as speaker on 8th March 2022 at 11: 00 am Dr. Sanjay Devkar Sir felicitated to Dr.VanitaKokare Mam. (B.A.M.S.DGO) Dr.Vanita Kokare given information regarding womens health, issues related to menstrual cycle, proper diet of women, students also ask question to Dr.Kokare mam regarding health issues it was an interactive session.

BLOOD DONATION CAMP

Date: 27th December 2021

Venue: ShriSomeshwarShikshanPrasarakMandal'sSharadchandraPawar College of Engineering and Technology,Someshwarnagar

Brief details of the event: The camp was organized by the SharadchandraPawar College of Engineering and Technology,Someshwarnagar on 27th December 2021, in collaboration with Akshay Blood bank, Pune.The camp was organized to celebrate birthday of HonorableShriSharadchandraPawar.The programme was held from 10.00 am to 5.00 pm. Through which more than 300 units of blood was donated by both students and the staff members of our institute.

Why is it important to learn about blood?

The most important reason to know your blood type is in case of an emergency. If you are in a situation where you require a blood transfusion, you'll need compatible blood. An incompatible blood group can cause blood cells to clump—which can be fatal

Response of the blood donor: It was nice donating experience for donor and they thoroughly enjoyed the donation of blood because after donation they get certificate and electronic gadgets.

Faculty Coordinator Name: Prof. Sorate S.B.

Number of participants: 318



सोमेश्वर येथे रक्तदान शिबिराचे आयोजन करण्यात आले होते.

सोमेश्वर शिक्षण संस्थेच्या शिबिरात ३१८ जणांचे रक्तदान

सोमेश्वरनगर : पुढारी वृत्तसेवा

सोमेश्वर शिक्षण प्रसारक मंडळाच्या शरदचंद्रजी पवार कॉलेज ऑफ टेक्नॉलॉजी अँड इंजिनिअरिंग महाविद्यालयात ज्येष्ठ नेते खा. शरद पवार यांच्या वाढदिवसानिमित्त रक्तदान शिबिराचे आयोजन करण्यात आले होते. या रक्तदान शिबिरात ३१८ रक्तदात्यांनी रक्तदान केले.

सोमेश्वरचे संचालक ऋषी गायकवाड यांच्या सहकाऱ्याने आयोजित केलेल्या शिबिराचे उद्घाटन सोमेश्वर कारखान्याचे अध्यक्ष पुरुष-

ोतम जगताप व संचालक संग्राम सोरते यांच्या हस्ते पार पडले. दरम्यान, रक्तदान शिबिरात रक्तसंकलन पिशवी संपल्याने हे शिबिर बंद करण्यात आले. रक्तदात्यांना ऋषी गायकवाड मित्र परिवाराच्या माध्यमातून स्मार्ट वॉच व वायरलेस हेडफोन भेट म्हणून देण्यात आले. रक्तदान शिबिर पुणे येथील अक्षय ब्लड बँक यांच्या सहकाऱ्याने पार पडले. या वेळी संचालक सुनील भगत, अभिजित काकडे, लक्ष्मण गोफणे, जितेंद्र निगडे, प्रवीण कांबळे, सचिव भारत खोमणे उपस्थित होते.

Campus Cleaning



MoUs

Sr. No.	Organization with which MoU is signed	Date of Signing
1	ASPIRE Knowlwdge & Skill India Pvt Ltd	28/04/2020
2	MACCIA	07/04/2021
3	Centurion university of technology and Management	05/05/2021
4	Someshwar Sugar Factory	6/09/2021



SPCOE&T has signed the MoU with ASPIRE Knowlwdge & Skill India Pvt Ltd on Collaborating for Skill Development of Engineering Students. Under this MoU, SPCOE&T faculty members will be trained for Artificial Intellegence and Machine learning. These trainers will then trainthe Engineering Graduates to make them industry ready. The students will get industry recognised Certificate for the courses offered through this MoU.

Faculty Achievements

Sr. No.	Name of full time teachers	Details of the achievement in A.Y.21-22
Department Of Civil Engineering		
1.	Prof.Naik C.V	Professional Development Program on Research Methodology & IPR conducted by National Institute of Technical Teachers Training & Research, Chennai
2.	Prof.Patil S.M	Patent On Intelligent Earthquake-Resistant Wall
3.	Prof.Patil S.M	Plastic Waste Management Exam Conducted By Iit Kharagpur.

Sr. No.	Name of full time teachers	Details of the achievement in A.Y.21-22
Department Of Computer Engineering		
1.	Prof. Supriya A.Kokare	Faculty Industrial Certification Program on Machine Learning
2.	Prof.Ashwini D.Bhapkar	Faculty Industrial Certification Program on Machine Learning
3.	Prof.Waghamode P.S	Online FDP on Machine learning

Student Achievements

Sr. No.	Name of Students	Details of the achievement in A.Y.21-22
1.	Namdev Thombare	Frist Prize for Project Achieved first prize in state level project competetion
2.	Mahesh Bhagat	Fourth rank in State level Science & Technology Project Fest Someshwar Technothon 2022 Achivement of Fourth rank in Someshwar Technothon 2022 (State level Science & Technology Project Fest)
3.	Miss.SwatiJojare Miss.Swapnali Kasid, Mr.Shubham Pharande Mr.Shubham Dalvi	Second Prize in State Level Science & Technology Project Festival, Someshwar Technothon 2022.





Miss.SwatiJojare, Miss.Swapnali Kasid, Mr.Shubham Pharande, Mr.Shubham Dalvi
(Second Prize in State Level Science & Technology Project Festival, Someshwar Technothon 2022.)

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