

MANDATORY DISCLOSURE

Mandatory Disclosure	Updated on 05 /02/2024
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AICTE File No.	F. No. Western /2019-20/1-4290336542, Date: 30-Apr-2019
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1	Name of the Institute	Shri. Siddheshwar Devasthan, Solapur. Shree Siddheshwar Women's College of Engineering Solapur.
	Address of the Institution	T.P.S. II, Final Plot No. 74, Bhavani Peth, Rupa Bhavani Mandir Road, Solapur, Maharashtra, 413002
	City & Pin Code	Solapur - 413 002
	State / UT	Maharashtra
	Phone number with STD code	0217-2627227
	Email	office@sswcoe.edu.in
	Website	http://www.sswcoe.edu.in/
	Nearest Railway Station (dist. in Km)	Solapur Railway Station, 3.7 Km.
	Nearest Airport (dist. In Km)	Solapur Airport, 9.7 Km, Pune 234 Km
	Type of Institution	Unaided – Private
	Category (1) of the Institution	Linguistic-Minority
	Category (2) of the Institution	Women's College

2	Name of the organization running the Institution	Shri. Siddheshwar Devasthan, Solapur
	Address of the organization	Shri. Siddheshwar Devasthan, Solapur 1, Siddheshwar Peth, Shri Siddheshwar Mandir, Solapur. Maharashtra, 413001.
	Registered with	Assistant Charity Commissioner, Poona Region. B.P.T Act 1950 No.: 249
	Registered date	05 September 1953
	Email-Id	siddheshwardevasthan@gmail.com
	Telephone No.	0217-2725051

3	Name of the Principal/ Director	Dr. T. A. Chavan
	Exact Designation	Principal
	Phone number with STD code	9689934809
	Email	principal@sswcoe.edu.in
	Highest Degree	Ph.D.
	Field of Specialization	Computer Science and Engineering(Mobile Communication)

4	Name of the affiliation University	Dr. Babasaheb Ambedkar Technological University(DBATU), Lonere.
	Address	A/P:Lonere, Tal. Mangaon, Dist. Raigad (M.S.)
	Website	https://dbatu.ac.in/
	Latest affiliation period	2023-24

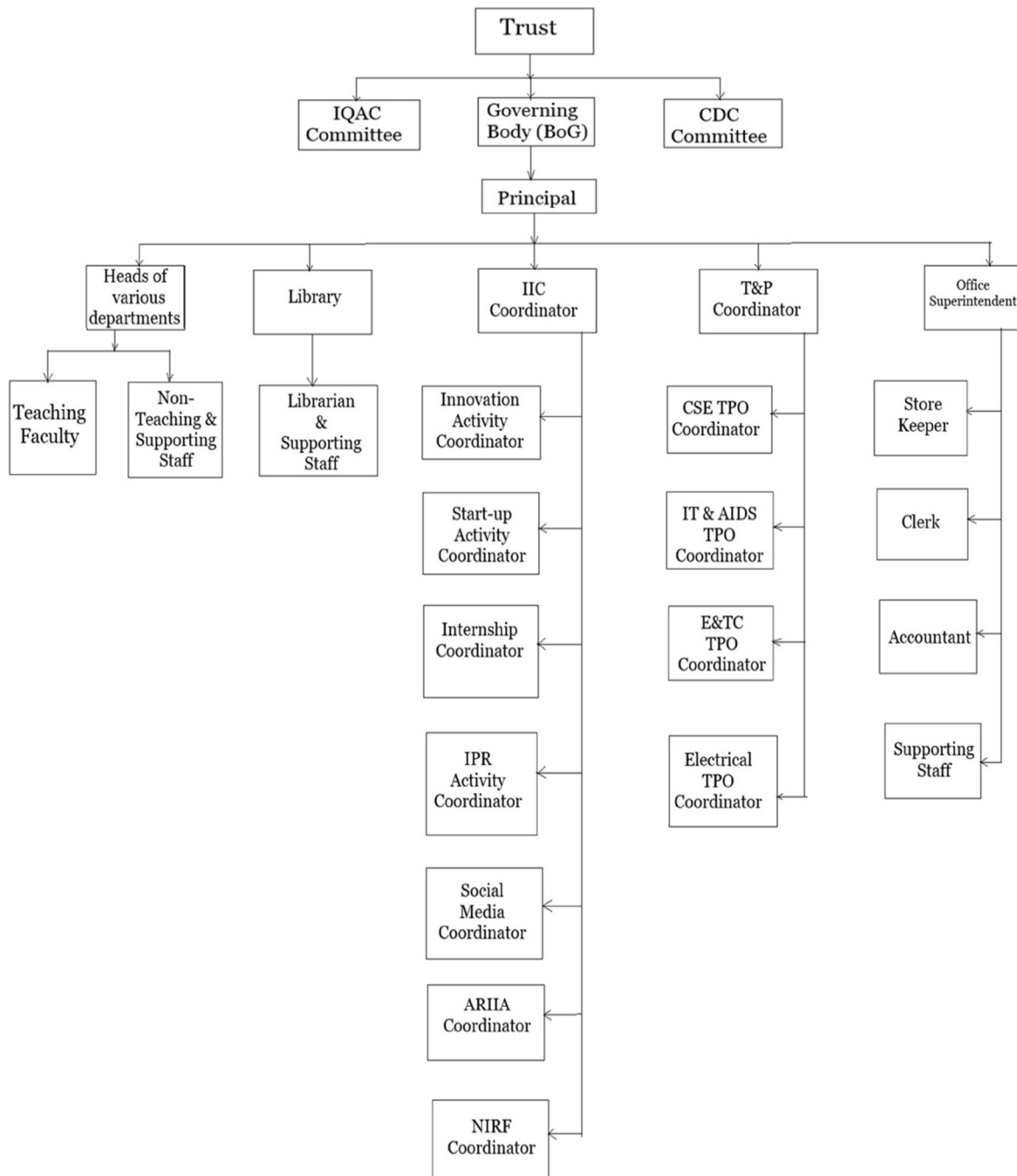
5 (a)	Members of Board of Governors		
Sr. No.	Name	Designation	Remarks
1	Shri. Dharmraj A. Kadadi	Chairman	President, Shri Siddheshwar Devasthan, Solapur (Industrialist & Educationist)
2	Dr. Rajshekhar R. Yelikar	Member	Trustee
3	Shri. Shivkumar S. Patil	Member	Trustee
4	Prof. Channabasava B. Nadagouda	Member	Trustee & Educationist
5	Shri. Kashinath R. Dhole	Member	Trustee & Educationist
6	Shri. Prakash Sangappa Birajdar	Member	Trustee
7	Shri. Pashupatinath Vijaaykumar Mashal	Member	Trustee
8	Shri. Sharad K. Thakre	Member	Industrialist
9	Prof. Gajanan R. Dharane	Member	Educationist
10	Dr. S. I. Nalbalwar, Nominee of Dr. Babasaheb Ambedkar Technological University, Lonere	Member	Nominee of Affiliating University
11	Nominee of State Government	Member	Nominee of State Government
12	Industrialist /Technologist/ Educationist from the Region nominated by the State Government	Member	Industrialist /Technologist/ Educationist from the Region nominated by the State Government
13	Dr. Avinash S. Patil	Member	Faculty Member
14	Prof. S. C. Mhamane	Member	Faculty Member
15	Dr. Tukaram A. Chavan	Member-Secretary	Principal, SSWCOE, Solapur

5 (b)	Members of Academic Advisory Body (College Development Committee)	
Sr. No.	Name of Members	Designation
1	Shri. Dharmraj A. Kadadi	Chairman
2	Shri. Nilkanthappa Konapure	Member
3	Dr. Rajshekhar R. Yelikar	Local Member
4	Prof. Channabasava B. Nadagouda	Member
5	Shri. Ritesh Dayama	Local Member
6	Dr. Avinash S. Patil	Member
7	Prof. S. C. Mhamane	Member
8	Prof. S. J. Madki	Member
9	Prof. S. M. Gungewale	Member
10	Shri. D. R. Berungikar	Member
11	Ms. Anjali Gaoudgaon	Member
12	Ms. Manisha Chikane	Member
13	Dr. Tukaram A. Chavan	Member-Secretary

5 (c) **Frequency of the Board Meeting and Academic Advisory Body**

Governing Body meetings are conducted 3-4 times in a year.

5 (d) **Organizational Chart**



5 (e)	Nature and Extent of involvement of Faculty and Students in academic affairs/ improvement
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- Faculty and students are encouraged to publish research papers in national, international, UGC and SCOPUS Journals to inculcate the spirit of research.
- Faculty is encouraged for training in various faculty development programs to make them both multi-skilled and area specialized.
- The faculty uses innovative techniques for interactive lectures, regular lab assignments, and project work to develop and strengthen problem solving approach and creative thinking along with communication skills among students.
- To promote and foster excellence in learning skills of students, Institution has developed a specialized teaching learning pedagogy known as “ETLP”, it is a special learning oriented program created for interactive and lifelong learning in our institute under the guidance of Prof. C. B. Nadagouda, SSWCOE, Solapur. ETLP takes care of student’s learning. It confirms learning and understanding of subjects which are reflected through results.
- Students are encouraged to explore their hidden talent through participation in professional / curricular / co-curricular and Extra-curricular activities inside as well as outside the Institute.

The policy for promoting the staff for higher education (BE/ME/PhD):

A) FOR PURSUING Ph. D:

The Faculty pursuing Ph.D. in the institute for part time/full time where the residential course work requirement is mandatory:

1. Permanent faculty members with at least three (3) years regular service after their regular appointment at SSWCOE would be eligible for sponsorship. The head of institute will recommend to BoG.
2. After getting the approval of BoG, the faculty who are willing to pursue Ph.D. (Internal or External), has to execute a notarized bond valuing of Rs. 3,00,000/- (Rupees Three Lakhs only) for serving the Institution for a minimum period of three years after the award of Ph.D. Degree.
3. The same rule is applicable to the faculty who joins this Institution while pursuing his/her Ph.D. in other Universities, provided he/she desires to utilize the facilities of our College.
4. The SSWCOE will give full time study leave of maximum of one semester with basic pay to complete the course work requirement at the research institute.
5. If the faculty leaves the Institution by breaching the bond executed by him/her, the bond value has to be remitted by the concerned faculty.
6. Faculty up to a limit of 25% of the total faculty strength of the Department shall be allowed to pursue higher education. For the purpose of calculation of 25%, the faculty who are already pursuing higher education shall also be taken into account. In other words, in any given date, the total no. of staff who shall pursue higher education shall not exceed 25% of the total strength of the department depending on seniority and merit.

7. Every sponsored faculty will submit every six (6) months progress report to the institute.
8. Faculty may get extension of maximum one semester with justification if required with the approval of BoG.
9. Three (3) increments will be given after the award of Ph.D. degree and fulfilling other requirements as per AICTE, University, State Government rules.
10. The BoG reserves the rights to alter, modify above rules as per the requirement of Institute.

B) FOR PURSUING U.G. /P. G.:

1. Permanent staff with at least three (3) years regular service at SSWCOE would be eligible for sponsorship. The head of institute will recommend to BoG.
2. After getting the approval of BoG, the staff pursuing UG/PG has to execute a notarized bond valuing Rs. 2,00,000/- (Rupees Two Lakhs only) for serving the Institution for a minimum period of three (3) years after awarding UG/PG degree.
3. If the staff leaves the Institution by breaching the bond executed by him, the bond value has to be remitted by the concerned staff.
4. For staff pursuing UG/PG degree, the institute will give maximum 15 days study leave per year, preferably in vacation without disturbing academic activities.
5. Staff up to a limit of 25% of the total staff strength of the department shall be allowed to pursue higher education. For purpose of calculation of 25%, the staff who are already pursuing higher education shall also be taken into account. In other words, in any given date, the total no. of staff who shall pursue higher education shall not exceed 25% of the total strength of the department depending on seniority and merit.
6. Every sponsored candidate will submit progress report after every six (6) months to institute.
7. The BoG reserves the rights to alter, modify above rules as per the requirement of Institute.

C) The policy for staff attending Conference /Workshop /Seminar/FDP /STTP etc. (Teacher Training Policy):

Permanent faculty members with at least two years in service after regular appointment at SSWCOE would be eligible.

1. Financial support for Paper Publication (for papers published in peer reviewed reputed journals)
 - i) National Journal: Rs. 3,000/- for each faculty per year.
 - ii) International Journal: Rs. 5,000/- for each faculty per year.
 - iii) Patent file: Rs. 10,000/- for each faculty per year.
 - iv) HOD will recommend for the above based on the performance of faculty.
2. Financial support for Conferences/Seminar/Workshop/STTP/FDP etc.:

- i) Registration fee up to Rs. 2000/- will be paid by college and if more than Rs. 2000/- then 50% will be paid by college.
- ii) TA/DA (IInd class/Non-AC Bus fare) within the country will be borne by Institute.
- iii) Maximum Rs. 7,000/- for each faculty per year
- iv) On duty leave will be given during this period.
- v) Each faculty member will be allowed only two times in the academic year based on the performance.

5 (f)	Mechanism for Good Governance
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- Every member of the College, student, faculty and supporting staff involve in academic affairs of the College and put forward their valuable suggestions for good governance.
- Regular meetings are held between: (a) President and BoG members (b) President and CDC members (c) Principal and IQAC members (d) Principal and IIC members (e) Principal and Heads (f) Heads and faculty (g) Mentor (Faculty) & Students to discuss problems for solutions and opportunities for staff and student development to maintain good academics and healthier work atmosphere in College
- Various committees are having student's representatives from each class so that student's views can be taken into consideration for betterment.
- Discussion about the coverage of course/syllabus, class tests, need of makeup classes in any subject etc. is done with students. Specific matters are discussed with the Principal/Heads to provide the remedial measures.
- Various activities including technical and religious functions are celebrated with active participation of staff and students and they are encouraged to put forward their views.

5 (g)	Student Feedback on Institutional Governance / Faculty Performance
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- Student feedback is taken by Principal by considering various parameters twice in a year regarding academic performance of faculty whoteach them.
- Feedback data is analyzed considering various parameters, and accordingly briefed to respective subject teachers, if any by Principal/HODs.
- Students–parents- meets are conducted in every semester and discussed to get the feedback.
- Feedback from the students regarding college, hostel and other facilities are also taken.
- Regular feedback is taken from the parents whenever they visit to the institute.
- At every department, suggestion box is provided for students and their suggestions which are get analyzed in every month.

5 (h)
(k)

Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University is formed



Shri SiddheshwarDevasthan, Solapur.

Shree Siddheshwar Women's College of Engineering, Solapur

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T.P.S. II, Final Plot No. 74, BhawaniPeth, RupaBhawani Road, Solapur – 413002

OFFICE NOTIFICATION

GRIEVANCE REDRESSAL MECHANISM FOR STAFF

In order to ensure transparency by Technical Institution imparting Technical Education, in admission and with Paramount Objective of preventing unfair practices and to provide a mechanism to staff for Redressal of their grievances, AICTE has notified Regulations for establishment of mechanism for Grievance redressal committee and OMBUDSMAN for all AICTE approved Technical Institution vide No.37-3/Legal/2012 dated 25.05.2012. As per these regulations and as per Clause 1 of Section 23 of the AICTE Act, 1982(52 of 1987)AICTE, Grievance Redressal Committee for staff is formed.

GRIEVANCE REDRESSAL COMMITTEE FOR STAFF

[2022-23 & 2023-24]

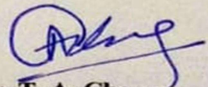
(<http://grievance.sswcoe.edu.in>)

SrNo.	Name of the faculty	Designation	Position	Email & Mobile.No.
1	Dr. T.A. Chavan	Principal	Chairman	principal@sswcoe.edu.in 9689934809
2	One Senior Professor of the affiliating university DBATU, Lonere	Senior Professor	Member	--
3	One official from DBATU, Lonere	Official Member	Member	--
4	Prof. S.S. Dulange	Assistant Professor & HOD (Civil Engineering)	Faculty Member	ssdulange@sswcoe.edu.in 9970015199
5	Dr. A.S. Patil	Associate Professor & HOD (F.Y. Btech)	Faculty Member	aspatil@sswcoe.edu.in 9922641001
6	Prof. P.D. Walmiki	Assistant Professor (Electrical Engineering)	Coordinator & Faculty Member	pdwalmiki@sswcoe.edu.in 7066075100

The staff, who are willing to launch complaints, if any, shall send their representation for redressal of their grievances to the staff Grievance Redressal Committee.

Hence the notification.




Dr. T. A. Chavan
PRINCIPAL.

5 (i) Anti-Ragging Committee

Shri SiddheshwarDevasthan, Solapur.
Shree Siddheshwar Women's College of Engineering, Solapur.
 Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra & Affiliated to DBATU, Lonere
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 T.P.S. II, Final Plot No. 74, Bhawanl Peth, Rupa Bhawanl Road, Solapur – 413002

Date: 04/09/2023

Notification

In view of the directives of the Honorable Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009, to prohibit, prevent and eliminate the course of ragging, in exercise of the powers conferred under section 23 read with section 10 (b), (g), of AICTE Act, 1987, the All India Council for Technical Education has notified Regulations for prevention and prohibition of ragging in AICTE approved Technical Institution vide No. 37-3/Legal/AICTE/2009 dated 01.07.2009 and Maharashtra Prohibition of Ragging Act, 1999.

As per the directives of Honorable Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009, the composition of "Anti-Ragging Committee and Anti-Ragging Squad" is as given below. The period of this committee will be for two academic years i.e for A. Y. 2023-24 & 2024-25.

ANTI RAGGING COMMITTEE (2023-2024 & 2024-25)

Sr. No.	Name Of Staff	Designation	Designation In Committee	Contact No.
1	Dr. T. A. Chavan	Principal	Chairman	9689934809
2	Dr. A. S. Patil	Associate Professor	Member	9922641001
3	Prof. S. K. Bhargande	Assistant Professor	Member	7767844111
4	Prof. S. M. Ishwargund	Assistant Professor	Member	7829312353
5	Prof. A. K. Salunke	Assistant Professor	Member	8007363330
6	Prof. V. C. Jetagi	Assistant Professor	Member	8788291622
7	Prof. S. P. Patil	Assistant Professor	Member	9834447503
8	Prof. A. M. Ambulge	Assistant Professor	Member	8805954663
9	Smt. Sangita Lakshetti	Hostel Warden	Member	8390085678
10	Ms. Amruta Kale Student Representative	Student	Student Representative	9421416458
11	Mrs. Ambika Patil Parent Representative	Parent	Parents Representative	9657391046
12	Prof. V. S. Swanne	Assistant Professor	Member & Coordinator	8308089311

ANTI RAGGING SQUAD (2023-2024 & 2024-2025)

Sr. No.	Name Of Staff	Designation
1	Prof. V. S. Swanne	Member & Coordinator, Anti Ragging Squad
2	Prof. S. M. Ishwargund	Member, Anti Ragging Squad
3	Prof. A. K. Salunke	Member, Anti Ragging Squad
4	Prof. V. C. Jetagi	Member, Anti Ragging Squad
5	Prof. S. P. Patil	Member, Anti Ragging Squad
6	Prof. A. M. Ambulge	Member, Anti Ragging Squad
7	Adv. V. C. Achaknalli	Advocate, Anti Ragging Squad



(Signature)
 (Dr. T. A. Chavan)
 PRINCIPAL

5 (j)	Establishment of Online Grievance Redressal committee
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<https://sswcoe.edu.in/grivence.html>

5 (1)

Internal Complaint Committee (ICC)

Shri Siddheshwar Devasthan, Solapur.
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Date: 8th Nov 2022**NOTIFICATION**

As per the AICTE requirements and Ministry of Human Resource Development, Government of India, our college should have Internal Complaints Committee (ICC).

The composition of ICC will be as below. The period of this committee will be for three academic years i.e. from A.Y.2022-23 to 2024-25.

Sr. No.	Name	Designation	Signature
1	Dr. Divate A V	Presiding Officer	<i>A. Divate</i>
2	Mr. Jamge S.B.	Member (Teaching)	<i>S. Jamge</i>
3	Mrs. Kulkarni M.M.	Member (Non-teaching)	<i>M. Kulkarni</i>
4	Mr. Berungikar D.R.	Member (Non-teaching)	<i>D. Berungikar</i>
5	Ms. Aakanksha Patil	Student Representative	<i>A. Patil</i>
6	Ms. Kshitija Chakote	Student Representative	<i>K. Chakote</i>
7	Ms. Gaikwad Shruti	Student Representative	<i>S. Gaikwad</i>
8	Dr. Mrs. Padmaja Gandhi	Medical Counsellor	<i>P.V. Gandhi</i>
9	Mrs. Bhargande S.K.	Member Secretary (Teaching)	<i>S. Bhargande</i>

Hence the notification.

(Signature)
 (Dr. T A Chavan)
PRINCIPAL



5 (m)

Committee for SC/ST



Shri Siddheshwar Devasthan, Solapur.

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Date: 11/09/2023


SC/ST Committee

As per the Schedule Class & Schedule Tribe (Prevention of Atrocities) ACT 1989 No. 33 of 1989 dated 11.09.1989 & as per the guidelines of AICTE we need to establish committee for SC/ST at our institute. The composition for SC/ST Committee/Cell for A.Y 2023-24 is as given below,

Sr.no	Name of the Member	Position held in SC/ST Cell	Position held in the institute
1.	Dr. T. A. Chavan	Chairman	Principal
2.	Prof. E. R. Chandane	Co-Ordinator	Assistant Professor
3.	Dr. D.B. Lokhande	Member(Teaching)	Assistant Professor
4.	Prof. D. B. Parase	Member(Teaching)	Assistant Professor
5.	Prof. S.A. Malvekar	Member(Teaching)	Assistant Professor
6.	Prof. C.M. Shetasandi	Member(Teaching)	Assistant Professor
7.	Prof. D. R. Berungikar	Member(Non-Teaching)	Office Superintendent
8.	Mrs.J. V. Houde	Member(Non-Teaching)	Lab Assistant

The Committee/Cell may conduct regular remedial classes on life skills, personality development, writing assignment, making presentation, as well as Hindi & local language classes. This cell is also expected to organize interactive sessions and informal meetings with the students to attend their personal, Social and academic problems.

Hence the notification.


Dr. T. A. Chavan
(Principal)

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Date: 09-08-2023

OFFICE NOTIFICATION

As per UGC act 2016 (12th Plan guidelines) for Establishment and Monitoring of the IQACs in College and "Revised Guidelines of IQAC" (Internal Quality Assurance Cell) and submission of AQAR (Annual Quality Assurance Report), 2013, following committee is formed.

The Composition of Internal Quality Assurance Cell (IQAC)
(2023-24 to 2024-25)

Sr.No.	Name	Position held in IQAC	Position held in Institution / Designation
1	Dr. T.A.Chavan	Chairperson	Principal
2	Dr. R.R.Yelikar	Member	Trustee & BoG Member
3	Shri. Sharad Krishna Thakre	Member (Employer)	BoG Member & MD, Laxmi Hydraulics Pvt .Ltd.,
4	Shri. Vijaykumar Barbade	Member (Nominee from Local Society)	Ex. Deputy Project Director, ATMA
5	Dr S P Rajguru	Member	NAAC Coordinator Arts & Commerce College, Madha
6	Prof. G.R.Dharane	Member (Senior Teacher)	Principal, SSWP, Solapur
7	Dr. A.S.Patil	Member (Senior Teacher)	I/C HOD F.Y.B.Tech
8	Dr. S.M. Gungewale	Member (Senior Teacher)	Senior Teacher CSE Dept
9	Prof. S.B.Jamge	Member	I/C HOD Electrical
10	Prof. V.V.Shirashyad	Member	I/C HOD IT & CSE (AI&DS)
11	Prof. S.C.Mhamane	Member	I/C HOD E&TC
12	Ms. Kshitija Chakote	Member	Student T Y CSE
13	Prof. S.J.Madki	Coordinator & Member Secretary	Assistant Professor, F.Y.B.Tech




 (Dr. T. A. Chavan)
 Principal

6(A)	Programmes UG Approved by AICTE		
Sr. No.	Programme	Sanction Intake	Accreditation
1.	Computer Science & Engineering	120	Not Eligible as our Institute is newly Started from A. Y. 2019- 20
2.	Computer Science & Engineering(Artificial Intelligence and Data Science)	90	
3.	Electronics & Telecommunication Engineering	60	
4.	Electrical Engineering	30	
5.	Electronics & Computer Engineering	60	
	Total	360	

6(B)**Cut off Marks of admission****First Year Category wise - Cut-off Marks**

Sr. No.	Branch	Category	2020-21	2021-22	2022-23	2023-24
1	Computer Science & Engineering	Open	87.49%	88.38%	46.44%	61.29
		SC /ST	75.63%	79.94%	2.75%	15.91
		DT/VJ (A)	61.56%	79.14%	31.77%	41.16
		NT1 (B)	81.06%	--	39.60%	56.65
		NT2 (C)	83.63%	81.77%	29.33%	54.62
		NT3 (D)	83.75%	--	-	16.23
		OBC	81%	87.14%	16.09%	52.55
		SBC	--	87.43%	16.09%	--
		EWS	--	90.06%	45.98%	59.68
		TFWS	--	--	67.44%	76.04
		Pwd+Defence	--	--	-	--
		ACAP	--	--	1.78%	28.60
		2	Artificial Intelligence and Data Science	Open	--	--
SC	--			--	10.64%	32.88
DT/VJ (A)	--			--	-	--
NT1 (B)	--			--	-	28.62
NT2 (C)	--			--	14.99%	42.55
NT3 (D)	--			--	17.83%	--
OBC	--			--	8.38%	37.12
SBC	--			--	-	--
EWS	--			--	29.93%	49.55
TFWS	--			--	-	66.95
ACAP						13.84
	Electronics & Telecommunication	Open	61.94%	73.31%	5.55%	29.99
		SC	--	64.06%	-	13.13
		DT/VJ (A)	--	--	-	7.92
		NT1 (B)	--	--	-	24.54

3		NT2 (C)	--	--	-	--
		NT3 (D)	--	--	-	--
		OBC	--	68%	-	15.93
		SBC	--	--	-	--
		EWS	--	70.53%	3.35%	55.27
		TFWS	--	--	-	--
		Pwd+def	--	--	-	--
		ACAP	--	--	7.78%	--
4	Electrical Engineering	Open	64.97%	72.29%	-	11.11
		SC	--	--	-	-
		DT/VJ (A)	--	--	-	-
		NT1 (B)	--	--	-	-
		NT2 (C)	--	--	-	-
		NT3 (D)	--	--	-	-
		OBC	--	--	-	-
		SBC	--	--	-	-
		EWS	--	68.76%	17.53%	6.10
		TFWS	--	--	-	-
5	Electronics & Computer Engg	Open	--	--	--	13.60
		SC	--	--	--	-
		DT/VJ (A)	--	--	--	-
		NT1 (B)	--	--	--	-
		NT2 (C)	--	--	--	-
		NT3 (D)	--	--	--	-
		OBC	--	--	--	0.40
		SBC	--	--	--	-
		EWS	--	--	--	28.60
		TFWS	--	--	--	25.30
		ACAP	--	--	--	47.38

Direct Second Year Category wise - Cut-off Marks

Sr. No.	Branch	Category	2020-21	2021-22	2022-23	2023-2024
1	Computer Science & Engineering	Open	87.49%	88.38%	82.06%	82.93%
		SC /ST	75.63%	79.94%	60.46%	82.57%
		DT/VJ (A)	61.56%	79.14%	68.69%	-
		NT1 (B)	81.06%	--	72.86%	84.29 %
		NT2 (C)	83.63%	81.77%	75.94%	84.69%
		NT3 (D)	83.75%	--	75.00%	-
		OBC	81%	87.14%	79.37%	82.57%
		SBC	--	87.43%	79.31%	82.51%
		EWS	--	90.06%	84.86%	82.17%
		TFWS	--	--	--	-
		Pwd+Defence	--	--	83.26%	82.57%
		ACAP	--	--	76.34%	80.51%
2	Artificial Intelligence and Data Science	Open	--	--	75.31%	81.81%
		SC	--	--	67.27%	75%
		DT/VJ (A)	--	--	--	77.77%
		NT1 (B)	--	--	73.83%	-
		NT2 (C)	--	--	73.26%	75.54%
		NT3 (D)	--	--	--	-
		OBC	--	--	68.63%	-
		SBC	--	--	64.55%	81.19%
		EWS	--	--	77.43%	81.43%
		TFWS	--	--	--	-
		Pwd+Defence	--	--	--	81.81%
		ACAP	--	--	67.56%	-

	Electronics & Telecommunication	Open	61.94%	73.31%	61.12%	72.40%
		SC	--	64.06%	58.63%	65.66%


7					
Faculty Details					
Sr. No.	Sr. No.	Faculty Name	Branch	Designation	Permanent/Adjunct
1	1	Dr. T. A. Chavan	Computer Science & Engg	Principal & Professor	Officiating /Regular
Computer Science And Engineering Department					
2	2	Prof. Savita Mohan Gungewale	Computer Science & Engg	Assistant Professor	Regular
3	3	Dr. Vijaysinh Gopal Chavan	Computer Science & Engg	Associate Professor	Ad-hoc
4	4	Dr. Dheeraj Bhimrao Lokhande	Computer Science & Engg	Assistant Professor	Ad-hoc
5	5	Prof. Jyoti Ishwar Nandalwar	Computer Science & Engg	Assistant Professor	Ad-hoc
6	6	Prof. Dipali Bajrang Parase	Computer Science & Engg	Assistant Professor	Ad-hoc
7	7	Prof. Pallavi Suchit Pandhare	Computer Science & Engg	Assistant Professor	Ad-hoc
8	8	Prof. Annapurna Kalpesh Salunke	Computer Science & Engg	Assistant Professor	Ad-hoc
9	9	Prof. Geetanjali Ramchandra Kulkarni	Computer Science & Engg	Assistant Professor	Ad-hoc
10	10	Prof. Prachi Shivaji Sable(Teli)	Computer Science & Engg	Assistant Professor	Ad-hoc
11	11	Prof. Vijendra Chandrakant Lad	Computer Science & Engg	Assistant Professor	Ad-hoc
12	12	Prof. Rohit Maruti Pawar	Computer Science & Engg	Assistant Professor	Ad-hoc
13	13	Prof. Sneha Manohar Ishwargond	Computer Science & Engg	Assistant Professor	Ad-hoc

14	14	Prof. Prathamesh Siddharam Birajdar	Computer Science & Engg	Assistant Professor	Ad-hoc
15	15	Prof. Vinashri Gaurang Kakade	Computer Science & Engg	Assistant Professor	Ad-hoc
16	16	Prof. Asma Yunus Sayyed	Computer Science & Engg	Assistant Professor	Ad-hoc
17	17	Prof. Kanchan Deshmane	Computer Science & Engg	Assistant Professor	Ad-hoc
18	18	Prof. Ayesha Ismail Shaikh	Computer Science & Engg	Assistant Professor (Maths)	Ad-hoc
Computer Science and Engineering (Artificial Intelligence & Data Science)/ Information Technology					
19	1	Prof. Amol Anand Phatak	Computer Science & Engg(AI & DS)	Assistant Professor	Ad-hoc
20	2	Dr. Somnath B. Thigale	Computer Science & Engg(AI & DS)	Associate Professor	Ad-hoc
21	3	Prof. Vinay Vishwanath Shirshyad	Computer Science & Engg(AI & DS) & IT	Assistant Professor	Ad-hoc
22	4	Prof. Preeti Jayraj Kothawale	Information Technology	Assistant Professor	Ad-hoc
23	5	Prof. Shashikant Siddharam Sathe	Computer Science & Engg(AI & DS)	Assistant Professor	Ad-hoc
24	6	Prof. Elia Ratnaraj Chandane	Computer Science & Engg(AI & DS)	Assistant Professor	Ad-hoc
25	7	Prof. Sushant Dadasaheb Shelar	Computer Science & Engg(AI & DS)	Assistant Professor	Ad-hoc
26	8	Prof. Trupti Sanjay Deshmukh	Computer Science & Engg(AI & DS) & IT	Assistant Professor	Ad-hoc
27	9	Prof. Prajakta Vasant Kale	Computer Science & Engg(AI & DS) & IT	Assistant Professor	Ad-hoc
28	10	Prof. Anupreeta Bidarkote	Computer Science & Engg(AI & DS)	Assistant Professor	Ad-hoc
Electronics & Computer Engineering					
29	1	Dr. Surekha Sakhare	Electronics & Computer Engg	Associate Professor	Ad-hoc

30	2	Prof. Imran Jaleel Shaikh	Electronics & Computer Engg	Assistant Professor	Ad-hoc
31	3	Prof. Mahesh Patil	Electronics & Computer Engg	Assistant Professor	Ad-hoc
Electronics & Telecommunication Engineering					
32	1	Prof. Sanjeev Chandrashekhar Mhamane	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
33	2	Prof. Madhavi Ranjeet Patil	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
34	3	Prof. Pooja Kalyanrao Biradar	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
35	4	Prof. Bhagyashri Amol Bachute	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
36	5	Prof. Amruta Onkar Nimbargikar	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
37	6	Prof. Amuruta Kaishna Gadgoli	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
38	7	Prof. Sonali Sameer Patil	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
39	8	Prof. Digge Payal Kiran	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
40	9	Prof. Varasha Chandrashekhar Jetagi	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
Electrical Engineering					
41	1	Prof. Dnyaneshwar Shivaji Waghmode	Electrical Engg	Assistant Professor	Ad-hoc
42	2	Prof. Sanjeev Bhamandal Jamge	Electrical Engg	Assistant Professor	Ad-hoc
43	3	Prof. Sachin Amrut	Electrical Engg	Assistant	Ad-hoc


		Malvekar		Professor	
44	4	Prof. Jayashri Arvind Patil	Electrical Engg	Assistant Professor	Ad-hoc
45	5	Prof. Shivali Prasanna Patil	Electrical Engg	Assistant Professor	Ad-hoc
46	6	Prof. Shital Baswaraj Patil	Electrical Engg	Assistant Professor	Ad-hoc
47	7	Prof. Pooja Harshal Nare(Sapatnekar)	Electrical Engg	Assistant Professor	Ad-hoc
48	8	Prof. Pallavi Upase	Electrical Engg	Assistant Professor	Ad-hoc
General Science & Engineering Department					
49	1	Dr Avinash Shrishail Patil	General Science & Engg	Professor	Regular
50	2	Dr. Baburao Sathe	General Science & Engg	Assistant Professor	Ad-hoc
51	3	Prof. Channabasava Bapurao Nadagouda	General Science & Engg	Assistant Professor	Ad-hoc
52	4	Prof. Santosh Jaykumar Madki	General Science & Engg	Assistant Professor	Regular
53	5	Prof. Suvarna Kisanrao Bhargande	General Science & Engg	Assistant Professor	Ad-hoc
54	6	Prof. Ashwini Siddharam Nimbane	General Science & Engg	Assistant Professor	Ad-hoc
55	7	Prof Aesha Ashakur Aleem	General Science & Engg	Assistant Professor	Ad-hoc
56	8	Dr. Reshma Narayan Dhanavade	General Science & Engg	Assistant Professor	Ad-hoc
57	9	Prof. Sandhya vijay Palmur	General Science & Engg	Assistant Professor	Ad-hoc
58	10	Prof. Chandrashekhar Maruti Shetasandi	General Science & Engg	Assistant Professor	Ad-hoc
59	11	Prof. Deepali Sudarshan Mhetras	General Science & Engg	Assistant Professor	Ad-hoc
60	12	Prof. Hajra Begum Yusuf Shaikh	General Science & Engg	Assistant Professor	Ad-hoc


61	13	Prof. Birajdar Payal Tejas	General Science & Engg	Assistant Professor	Ad-hoc
62	14	Prof. Vijayalaxmi Shivshankar Swanne	General Science & Engg	Assistant Professor	Ad-hoc
63	15	Prof. Ambulge Priyanka Mahajan	General Science & Engg	Assistant Professor	Ad-hoc
64	16	Prof. Shirshail Sidramappa Dulange	General Science & Engg	Assistant Professor	Ad-hoc
65	17	Prof. Akshay Prakash Gajare	General Science & Engg	Assistant Professor	Ad-hoc
66	18	Prof. Shinde Suraj Shivaji	General Science & Engg	Assistant Professor	Ad-hoc

8		Faculty Profile		
Profile of Principal				
i.	Name	Dr. T. A. Chavan		
ii.	Date of Birth	01-06-1973		
iii.	Unique ID	1-7400135317		
iv.	Education Qualification	B.E.(Computer Engineering)	M.Tech. (Computer Engineering)	Ph.D (Computer Science and Engineering)
v.	Work Experience	23 Years		
	• Teaching	21 Years		
	• Research	05 Years		
	• Industry	01 Years		
	• Others			
vi.	Area of Specialization	Mobile Communication		
vii.	Course taught at Diploma/UG/PG	UG: Data Structure, Operating System, DBMS, Distributed System, Mobile Computing, DAA	PG: Mobile Computing, Applied Algorithm, Distributed and Ad-hoc Network	
viii.	Research Guidance	UG: 34 Groups (136 Students)	PG: 18 Students	
ix.	Projects Carried out	34	18	
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-02	International-21	
xiii.	No. of Books Published with details	Data Structure		


General Science and Engineering Department Faculty Profile

<https://sswcoe.edu.in/gscf.html>

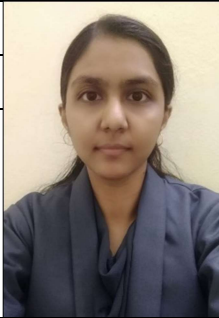
i.	Name	Dr. A. S. Patil			
ii.	Date of Birth	28-12-1974			
iii.	Unique ID	1-7385931000			
iv.	Education Qualification	B. Ed.	M. Sc.(Chemistry)	Ph.D	
v.	Work Experience				
	• Teaching	23 Years			
	• Research				
	• Industry				
	• Others				
vi.	Area of Specialization	Organic Chemistry, Polymer Chemistry			
vii.	Course taught at Diploma/UG/PG	UG- Engineering Chemistry			
viii.	Research Guidance				
ix.	Projects Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication	National-05	International-14		
xiii.	No. of Books Published with details	Text book of Engineering Chemistry-Tech Max Publication, Pune.	Text book of Engineering Chemistry-Shradda Publication, Solapur		

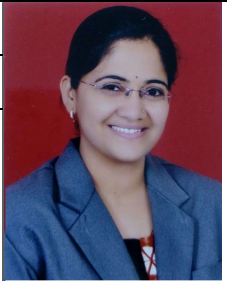
i.	Name	Madki Santosh Jaykumar		
ii.	Date of Birth	25-12-1976		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Mechanical Engineering)	M.Tech. (Production Engineering)	Ph.D (Perusing)
v.	Work Experience	23 Years		
	• Teaching	23 Years		
	• Research	05 Years		
	• Industry	-		
	• Others	-		
vi.	Area of Specialization	Metal Matrix Composites		
vii.	Course taught at Diploma/UG/PG	UG: Engg Graphics, Basic Mechanical Engineering, Nonconventional Energy Sources, Project Management, Product Design, Tool Engineering, Automobile Engg.	PG: Research Methodology, Project Management	
viii.	Research Guidance	UG: 38 Groups (152 Students)	PG: 14 Students	
ix.	Projects Carried out	38	14	
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-03	International- 20	
xiii.	No. of Books Published with details	1) Basic Mechanical Engineering 2007 2) Basic Mechanical Engineering 2012 3) Professional Ethics		


		& Human Values 2015		
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i.	Name	Prof. S. K. Bhargande		
ii.	Date of Birth	01-05-1981		
iii.	Unique ID	1-7389182093		
iv.	Education Qualification	B. Ed.	M. Sc. (Physics)	
v.	Work Experience	17 Years		
	• Teaching	17 Years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Solid State Physics		
vii.	Course taught at Diploma/UG/PG	Physics		
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-01	International-04	
xiii.	No. of Books Published with details	A Text book of Engg. Physics Shradha Publication, Solapur		


i.	Name	Prof. A. S. Nimbane			
ii.	Date of Birth	20-03-1987			
iii.	Unique ID	1-7391322222			
iv.	Education Qualification	B. Ed.	M. A. (English)	M. B. A.(HR & Marketing)	
v.	Work Experience	11 Years			
	• Teaching	11 Years			
	• Research				
	• Industry				
	• Others				
vi.	Area of Specialization	English Literature			
vii.	Course taught at Diploma/UG/PG	English, Communication Skills, Management, Development of Life Skills			
viii.	Research Guidance				
ix.	Projects Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication	National-o	International-o		
xiii.	No. of Books Published with details				


i.	Name	Prof. A. I. Shaikh			
ii.	Date of Birth	11-02-1998			
iii.	Unique ID				
iv.	Education Qualification	B.Sc. (Mathematics)	M.Sc. (Mathematics)	B.Ed.	
v.	Work Experience	0.3 Years			
	• Teaching	0.3 Years			
	• Research				
	• Industry				
	• Others				
vi.	Area of Specialization				
vii.	Course taught at Diploma/UG/PG				
viii.	Research Guidance				
ix.	Projects Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication				
xiii.	No. of Books Published with details				


i.	Name	S.V.Palmur			
ii.	Date of Birth	27-12-1984			
iii.	Unique ID				
iv.	Education Qualification	B.Sc.(Mathematics)	M.Sc.(Mathematics) SET (Maths),B.Ed	Ph.D* (Mathematics)	
v.	Work Experience	13 Years			
	• Teaching	13 Years			
	• Research	01 Years			
	• Industry	Nil			
	• Others	Nil			
vi.	Area of Specialization	Fluid Mechanics (Boundary Layer Equations)			
vii.	Course taught at Diploma/UG/PG	UG: Engineering Maths I, II,III Numerical Methods	PG: Nil		
viii.	Research Guidance	Nil	Nil		
ix.	Projects Carried out	Nil	Nil		
x.	Patents	Nil	Nil		
xi.	Technology Transfer	Nil	Nil		
xii.	Research Publication	National-Nil	International-1		
xiii.	No. of Books Published with details	Nil			

i.	Name	Prof. H .Y. Shaikh			
ii.	Date of Birth	14-05-1997			
iii.	Unique ID				
iv.	Education Qualification	B.Sc.(Mathematics)	M.Sc (Mathematics)	B.Ed	
v.	Work Experience	2.8 years,			
	• Teaching	2 Years	8 Months		
	• Research				
	• Industry				
	• Others				
vi.	Area of Specialization	Mathematics			
vii.	Course taught at Diploma/UG/PG	Diploma :Engineering mathematics	PG: Elementary Mathematics		
viii.	Research Guidance				
ix.	Projects Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication				
xiii.	No. of Books Published with details				

i.	Name	Mr. C. M. Shetasandi		
ii.	Date of Birth	25/09/1987		
iii.	Unique ID	1-10998922701		
iv.	Education Qualification	B.E (Mechanical Engineering)	M.E. (Design Engineering)	
v.	Work Experience			
	• Teaching	06 Years		
	• Research	-		
	• Industry	-		
	• Others	-		
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	UG: Engg. Graphics, Engg. Drawing, Machine Design, Engg. Mechanics		
viii.	Research Guidance	UG : 2 Groups (10 students)		
ix.	Projects Carried out	2		
x.	Patents	-		
xi.	Technology Transfer	-		
xii.	Research Publication	National : 2		
xiii.	No. of Books Published with details	-		


i.	Name	Ms. P M Ambulge			
ii.	Date of Birth	02-06-1989			
iii.	Unique ID				
iv.	Education Qualification	M.Sc., (Mathematics)	M.Phil.(Mathematics)	B.Ed.(Sci & Maths Method)	
v.	Work Experience	Years			
	• Teaching	5 Years			
	• Research	0 Years			
	• Industry	0 Years			
	• Others				
vi.	Area of Specialization	Differential Equations			
vii.	Course taught at Diploma/UG/PG	Diploma M1, M2,	UG: M1, M2, probability and Random Process		
viii.	Research Guidance				
ix.	Projects Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication	National-01	International-0		
xiii.	No. of Books Published with details				


i.	Name	Dr. R. N. Dhanawade		
ii.	Date of Birth	09-01-1991		
iii.	Unique ID	-		
iv.	Education Qualification	M.Sc.(Physics)	B.Ed.	Ph.D. (Physics)
v.	Work Experience	4.5 Years		
	• Teaching	4.5 Years		
	• Research	00 Years		
	• Industry	00 Years		
	• Others			
vi.	Area of Specialization	Gas Sensor		
vii.	Course taught at Diploma/UG/PG	-	-	
viii.	Research Guidance	-	-	
ix.	Projects Carried out	-	-	
x.	Patents	-	-	
xi.	Technology Transfer			
xii.	Research Publication	National-01	International-3	
xiii.	No. of Books Published with details	-	-	-


i.	Name	Prof. S.S.Shinde			
ii.	Date of Birth	17-07-1993			
iii.	Unique ID				
iv.	Education Qualification	B. E. (Civil Engineering)	M.Tech. (Structural Engineering)		
v.	Work Experience	5 Years			
	• Teaching	1 Years			
	• Research				
	• Industry	4 Years			
	• Others				
vi.	Area of Specialization	Structural Engineering			
vii.	Course taught at Diploma/UG/PG	UG: Engineering Mechanics			
viii.	Research Guidance				
ix.	Projects Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication	National-01	International-0		
xiii.	No. of Books Published with details				


Computer Science and Engineering Department Faculty Profile


<https://sswcoe.edu.in/cf.html>


i.	Name	Prof. S. M. Gungewale		
ii.	Date of Birth	21-09-1990		
iii.	Unique ID	1-7389182384		
iv.	Education Qualification	B.E. (Computer Science & Engg.)	M.E. (Computer Science & Engg.)	
v.	Work Experience	9.5 Years		
	• Teaching	6.11 Years		
	• Research			
	• Industry	0.8 Years		
	• Others			
vi.	Area of Specialization	Programming Languages		
vii.	Course taught at Diploma/UG/PG	Diploma: Java, Advanced Java, Computer Graphics, VB.Net	Engg: Java, Advanced Java, Web Technology	
viii.	Research Guidance			
ix.	Projects Carried out	02		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-0	International-01	
xiii.	No. of Books Published with details			


i.	Name	Prof. J. I. Nandalwar		
ii.	Date of Birth	27-06-1981		
iii.	Unique ID	1-9325155448		
iv.	Education Qualification	B.E. (Computer Science & Engg.)	M-Tech. (Computer Science & Engg.)	PhD Persuing
v.	Work Experience	16.6 Years		
	• Teaching	16.6 Years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Operating system, Computer Networks		
vii.	Course taught at Diploma/UG/PG	Operating system Computer Network Data Structure Computer Orga.	Computer Network Organization	
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National – 04	International -02	
xiii	No. of Books Published with details			


i.	Name	Dr.Dheeraj Bhimrao Lokhande		
ii.	Date of Birth	30/04/1985		
iii.	Unique ID			
iv.	Education Qualification	BE (Information Technology)	ME (Computer Science and Engineering)	Ph.D. (Computer Science and Engineering)
v.	Work Experience	10 years		
	• Teaching	10 years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Database Engineering		
vii.	Course taught at Diploma/UG/PG	Database,Distributed systems, Theory of Computation, DMS etc.	Operating Systems,java,Data Structure, Objected Oriented Modeling and Design etc.	
viii.	Research Guidance	20	----	
ix.	Projects Carried out	20	-----	-----
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	02	12	
xiii.	No. of Books Published with details			

i.	Name	Prof Parase Dipali Bajrang		
ii.	Date of Birth	10/01/1989		
iii.	Unique ID			
iv.	Education Qualification	ME(CSE)	BE(CSE)	
v.	Work Experience	Total -07 Yrs		
	• Teaching	07		
	• Research	-		
	• Industry	-		
	• Others	-		
vi.	Area of Specialization	Computer Science		
vii.	Course taught at Diploma/UG/PG	UG: Operating System, Compiler Construction, Digital Techniques, Microprocessor	Diploma- GUI using VB.net, C programming language	
viii.	Research Guidance	UG: 05	Diploma: 07	
ix.	Projects Carried out	06	07	
x.	Patents	-		
xi.	Technology Transfer			
xii.	Research Publication	International-06		
xiii.	No. of Books Published with details	-		

i.	Name	Prof. P. S. Pandhare.		
ii.	Date of Birth	26-02-1987		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Engineering)	M.E (Computer Engineering)	
v.	Work Experience	6.5 years		
	• Teaching	6.5years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	UG: Data structure, Web technology, Computer Network, Computer graphics, Blockchain technology, ethics and cyber law, System programming, compiler construction		
viii.	Research Guidance			
ix.	Projects Carried out	10		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-02		
xiii.	No. of Books Published with details			

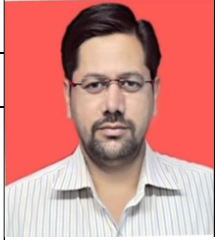
i.	Name	Prof. S. M. Ishwargond		
ii.	Date of Birth	17-09-1994		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Science and Engineering)	M.tech (Computer Science and Engineering)	
v.	Work Experience	0.8		
	• Teaching	0.8		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	UG: Internet of Things, Design and analysis of Algorithm, Big Data Analytics, Software Engineering		
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-01		
xiii.	No. of Books Published with details			


i.	Name	Prof. R. M. Pawar		
ii.	Date of Birth	20 -01-1988		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Engineering)	M.E. (Computer Engineering)	
v.	Work Experience	5 Years 10 Months		
	• Teaching	4 Years 10 Months		
	• Research			
	• Industry	01 Years		
	• Others			
vi.	Area of Specialization	Data Mining		
vii.	Course taught at Diploma/UG/PG	UG: Computer Fundamental, C++, Data Structure, Java, Distributed System.		
viii.	Research Guidance	UG: 06 Groups (24 Students)		
ix.	Projects Carried out	06		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication		International-1	
xiii.	No. of Books Published with details	03 Books published in gaming domain		


i.	Name	Prof.G.R.Kulkarni		
ii.	Date of Birth	13-08-1986		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Engineering)	M.Tech. (Computer Engineering)	
v.	Work Experience	15 Years		
	• Teaching	15 Years		
	• Research	--		
	• Industry	--		
	• Others			
vi.	Area of Specialization	Computer Science & Engineering		
vii.	Course taught at Diploma/UG/PG	UG: Data Structure, Operating System, DBMS, Distributed System, DAA, Cloud Computing, Artificial Intelligence, Microprocessor, Programming in JAVA	--	
viii.	Research Guidance	UG: 11 Groups (44 Students)	PG: --	
ix.	Projects Carried out	34	18	
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	----	----	
xiii.	No. of Books Published with details	----		


**Computer Science and Engineering(Artificial Intelligence & Data Science) and
Information Technology Faculty Profile**


<https://sswcoe.edu.in/af.html>


i.	Name	Prof. Amol A. Phatak		
ii.	Date of Birth	21/11/1979		
iii.	Unique ID			
iv.	Education Qualification	B.E. (CSE)	M.E. (CSE)	*Ph.D (CSE)
v.	Work Experience	22 Years		
	• Teaching	22 Years		
	• Research	06 Years		
	• Industry			
	• Others			
vi.	Area of Specialization	Computer Network and IoT Security, Data Science, Image Processing,		
vii.	Course taught at Diploma/UG/PG	UG: Operating Systems, Computer Graphics, Computer Network, Information and Cyber Security, Database Engineering, DMS, Data Communication	PG: Distributed Systems, Information and Cyber Security, Data Mining, IoT	
viii.	Research Guidance	UG: 42 Groups (208 Students)	PG: 14 Students	
ix.	Projects Carried out	42	14	
x.	Patents	National Indian Patent: 1 Granted, 3 Applied	International Patent: 2 Applied	
xi.	Technology Transfer	Copy right : 1		
xii.	Research Publication	National-03	International-13	
xiii.	No. of Books Published with details			

i.	Name	Prof. V. V. Shirashyad		
ii.	Date of Birth	05-07-1985		
iii.	Unique ID			
iv.	Education Qualification	B.E. (Computer Science & Engineering)	M.Tech. (Computer Science & Engineering)	
v.	Work Experience	12 Years		
	• Teaching	08 Years		
	• Research	00 Years		
	• Industry	04 Years		
	• Others			
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	UG: Data Structure, Operating System, DBMS, Programming in Java, Mobile Application Development, DAA, Artificial Intelligence, R Programming	PG:	
viii.	Research Guidance	UG: 02 Groups (08 Students)	PG:	
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-03	International-	
xiii.	No. of Books Published with details	01		

i.	Name	Prof. P. J. Kothawale		
ii.	Date of Birth	01-02-1986		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Information Science & Technology)	M.Tech. (Computer Engineering)	'-
v.	Work Experience	12 Years		
	• Teaching	12 Years		
	• Research	00 Years		
	• Industry	00 Years		
	• Others			
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	Diploma: Data Structure, Operating System, DBMS, Programming with Python, Programming in C, Vb. Net	UG: Data Structure Using Python, Software Engineering, Data Visualization.	
viii.	Research Guidance	Diploma : 34 Groups (136 Students)	UG: 4 Students	
ix.	Projects Carried out	34	18	
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-1	International-1	
xiii.	No. of Books Published with details	Diploma: Manual for Computer Fundamenta		


i.	Name	Mr. Elia R Chandane			
ii.	Date of Birth	18-08-1982			
iii.	Unique ID				
iv.	Education Qualification	Dip.(Electronics Engineering)	B.E (EnTC Engineering)	M.E (EnTC Engineering)	
v.	Work Experience	14 Years			
	• Teaching	11 Years			
	• Research	02 Years			
	• Industry	01 Year			
	• Others				
vi.	Area of Specialization	Electromagnetics and Communication			
vii.	Course taught at Diploma/UG/PG	UG: Electromagnetics Engg, Analog Comm, Digital Comm, Broadband Comm, Computer Networks, Radar & Microwave Engg, Computer Arch & Organization	None		
viii.	Research Guidance	UG: 07 Groups (35 Students)	PG: None		
ix.	Projects Carried out	06	None		
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication	National-02	International-4		
xiii.	No. of Books Published with details	Voltage SAG MITIGATION	Lambert Publications		

i.	Name	Prof. S. D. Shelar		
ii.	Date of Birth	21-05-1988		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Science and Engineering)	M.Tech. (Computer Science and Engineering)	
v.	Work Experience	06 Years		
	• Teaching	04 Years		
	• Research			
	• Industry	02 Years		
	• Others			
vi.	Area of Specialization	Programming		
vii.	Course taught at Diploma/UG/PG	UG: Java,Advanced Java,Python,Human Computer Interaction, Development Engineering, Operating System, Mobile Application Development using Android		
viii.	Research Guidance			
ix.	Projects Carried out	02		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication			
xiii.	No. of Books Published with details			

i.	Name	Prof.T.S.Deshmukh		
ii.	Date of Birth	31-07-1990		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Science & Engineering)	M.E. (Computer Science & Engineering)	
v.	Work Experience	4 Years		
	• Teaching	4 Years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	UG:DBMS,C,C++,Java Programming,Software Egineering,Testing,Co mputer Network		
viii.	Research Guidance			
ix.	Projects Carried out	2		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication		International-3	
xiii.	No. of Books Published with details			


Electronics and Telecommunication Engineering


<https://sswcoe.edu.in/entcf.html>

i.	Name	Mr. S. C. Mhamane		
ii.	Date of Birth	16/10/1985		
iii.	Unique ID			
iv.	Education Qualification	B.E.(ECE)	M.E (E&TC)	Ph.D* (ECE)
v.	Work Experience	13		
	• Teaching	11 Years		
	• Research			
	• Industry	02 Years		
	• Others			
vi.	Area of Specialization	Communication		
vii.	Course taught at Diploma/UG/PG	UG: Digital Logic Design, Control System, MPMC,	PG: Mobile Computing,	
viii.	Research Guidance	UG: 15 Groups (60 Students)	PG: 04 Students	
ix.	Projects Carried out			
x.	Patents	02		
xi.	Technology Transfer			
xii.	Research Publication	National-02	International-14	
xiii.	No. of Books Published with details			


i.	Name	Prof. Madhavi Ranjeet Patil		
ii.	Date of Birth	30 th March 1986		
iii.	Unique ID	1-4290336542		
iv.	Education Qualification	B.E.(E&TC),	M.E.(E&TC),	PHD*(ECE)
v.	Work Experience	10 years		
	• Teaching	5.10yrs(diploma),	5yrs(Engg.)	
	• Research	-	-	-
	• Industry	-	-	-
	• Others	-	-	-
vi.	Area of Specialization	communication		
vii.	Course taught at Diploma/UG/PG	Diploma: Embedded systems, Elements of Electrical Engineering, communication engineering, Electronic workshop I & II ,Digital electronics, Micro-processor, electronic test and Measurements.	UG: Embedded systems, Multimedia communication techniques, Satellite communication, Digital techniques, digital electronics and Microprocessor, Mobile communication, Analog communication, LIC,EDC	
viii.	Research Guidance	Diploma : 5 groups(18students)	UG: 5 groups(15 students)	
ix.	Projects Carried out	5	5	-
x.	Patents	-	-	-
xi.	Technology Transfer	-	-	-
xii.	Research Publication	International - 3	-	
xiii.	No. of Books Published with details	-	-	-





i.	Name	A O Nimbargikar		
ii.	Date of Birth	02/03/1990		
iii.	Unique ID			
iv.	Education Qualification	B.E(Electronics)	M.E(Electronics)	
v.	Work Experience	3 Years		
	• Teaching	1 Years		
	• Research			
	• Industry	2 Years		
	• Others			
vi.	Area of Specialization	Image Processing		
vii.	Course taught at Diploma/UG/PG	Microcontroller and Introduction to analog Communication		
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication		International-02	
xiii.	No. of Books Published with details			

i.	Name	Prof. P. K. Biradar		
ii.	Date of Birth	28-08-1990		
iii.	Unique ID	1-9323553385		
iv.	Education Qualification	B.E. (Instrumentation Technology)	M.E.(Electronics)	
v.	Work Experience	02 Year		
	• Teaching	02 Year		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Electronics		
vii	Course taught at . Diploma/UG/PG	Digital signal Processing		
viii	Research i. Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii	Research . Publication	International -02		
xiii	No. of Books Published i. with details			

i.	Name	Prof. Payal D. Walmiki		
ii.	Date of Birth	12/02/1997		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Electronics & Telecommunication)	M.Tech (Electronics & Telecommunication)	
v.	Work Experience	03		
	• Teaching	01		
	• Research	-		
	• Industry	-		
	• Others	02		
vi.	Area of Specialization	Electronics & Telecommunication		
vii.	Course taught at Diploma/UG/PG	UG- Embedded system, Microprocessor & Micro-controller		
viii.	Research Guidance	-		
ix.	Projects Carried out	03		
x.	Patents	-		
xi.	Technology Transfer	-		
xii.	Research Publication	International-02		
xiii.	No. of Books Published with details	-		


	Name	Mrs. B. A. Bachute		
ii.	Date of Birth	17/07/90		
iii.	Unique ID	-----		
iv.	Education Qualification	B.E.(E&TC)	M.E.[ELECTRONICS]	-----
v.	Work Experience	1 Year		
	• Teaching	-----		
	• Research	-----		
	• Industry	1 Year		
	• Others			
vi.	Area of Specialization	ELECTRONICS		
vii.	Course taught at Diploma/UG/PG	UG: DIPLOMA IN SOFTWARE TESTING		
viii.	Research Guidance	-		
ix.	Projects Carried out			
x.	Patents	-		
xi.	Technology Transfer	-		
xii.	Research Publication	NATIONAL - 1		
xiii.	No. of Books Published with details			


i.	Name	Prof. A.K. Gadgoli		
ii.	Date of Birth	24-04-1990		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Electronics & Tele-Communication)	M.Tech. (Electronics & Tele-Communication)	Ph.D-
v.	Work Experience	07 Years		
	• Teaching	07 Years		
	• Research	00 Years		
	• Industry	00 Years		
	• Others			
vi.	Area of Specialization	Electronics & Tele-Communication		
vii.	Course taught at Diploma/UG/PG	Diploma: Basic & Consumer Electronics, Electronics Measurement, Optical Networks & Satellite Comm.	UG: Analog Communication, Digital Communication	
viii.	Research Guidance	Diploma- 21	UG:4	
ix.	Projects Carried out	07	01	
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication		National-02	
xiii.	No. of Books Published with details			


i.	Name	Prof. V. C. Jetagi		
ii.	Date of Birth	19-11-1996		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Electronics and Telecommunication Engineering)	M.Tech. (Electronics Engineering)	
v.	Work Experience	0 Years		
	• Teaching			
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Electronics Engineering		
vii.	Course taught at Diploma/UG/PG			
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-01	International-1	
xiii.	No. of Books Published with details			


Electrical Engineering Faculty Profile

<https://sswcoe.edu.in/elec.html>


i.	Name	Prof. D. S. Waghmode		
ii.	Date of Birth	09-12-1990		
iii.	Unique ID			
iv.	Education Qualification	B.E. (Electrical Engineering)	M.E. (Electrical Power System)	
v.	Work Experience	8 Years		
	• Teaching	8 Years		
	• Industry	5 Years		
	• Others	-		
vi.	Area of Specialization	Electrical Power System		
vii.	Course taught at Diploma/UG/PG	UG: Power System-I&II, Network Theory, EMI, PSA, PSOC , HVDC & FACTs		
viii.	Research Guidance	UG:12 Group		
ix.	Projects Carried out	12		
x.	Patents	04		
xi.	Technology Transfer	-		
xii.	Research Publication	National-01	International-10	
xiii.	No. of Books Published	04		

i.	Name	Prof. S. B. Jamge		
ii.	Date of Birth	07-03-1967		
iii.	Unique ID	1-7621725035		
iv.	Education Qualification	B.E.(Electronics & Telecommunication)	M. Tech (Power Electronics)	
v.	Work Experience	28 Years		
	• Teaching	28 Years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Power Electronics		
vii.	Course taught at Diploma/UG/PG	Basic Electrical Engg Control Systems Industrial Electronics Electrical Machines		
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication			
xiii.	No. of Books Published with details			


i.	Name	Prof. S. A. Malvekar		
ii.	Date of Birth	08-10-1994		
iii.	Unique ID			
iv.	Education Qualification	B. E. (Electrical Engineering)	M.Tech. (Power System)	
v.	Work Experience	4 Years		
	• Teaching	4 Years		
	• Research	2 Years		
	• Industry			
	• Others			
vi.	Area of Specialization	Power system, Power Quality, Power Electronics & Renewable Energy		
vii.	Course taught at Diploma/UG/PG	UG: Power System, Electrical Machine & Instruments, HVDC, HVDC & FACTS, Switchgear & Protection, Power Plant Engineering, Basic Electrical Engineering		
viii.	Research Guidance	UG: 1 Group		
ix.	Projects Carried out	1		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-01	International-3	
xiii.	No. of Books Published with details	Voltage Sag Mitigation in Dynamic Voltage Restorer (DVR) Based on Ultra Capacitors		


i.	Name	Prof. J. A. Patil		
ii.	Date of Birth	19-11-1997		
iii.	Unique ID			
iv.	Education Qualification	B.E(Electrical and Electronics Engineering)	M.Tech. (Power System Engineering)	
v.	Work Experience	0.3 years		
	• Teaching	0.3 Years		
	• Research	0 Years		
	• Industry	0Years		
	• Others			
vi.	Area of Specialization	Power system		
vii.	Course taught at Diploma/UG/PG	UG: Engineering Material Science	PG:	
viii.	Research Guidance	UG:	PG:	
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-0	International-1	
xiii.	No. of Books Published with details			

Electronics and Computer Engineering Faculty Profile

i.	Name	Prof. I. J. Shaikh		
ii.	Date of Birth	06-01-1983		
iii.	Unique ID			
iv.	Education Qualification	B.E. (Electronics & Telecommunication Engineering)	M.E. (Electronics & Telecommunication Engineering)	
v.	Work Experience	14 Years 6 Months		
	• Teaching	12 Years		
	• Research	-		
	• Industry	02 Years 6 Months		
	• Others			
vi.	Area of Specialization	Cloud Computing (AWS, Azure) DevOps		
vii.	Course taught at Diploma/UG/PG	UG • Big Data Analytics, Data Analytics , Internet of Things (IoT) , Cloud Computing , Digital Technique, Image Processing, Electronics & Electrical Technology , Industrial Electronics, Microprocessor , Mobile Communication Switching Theory & logic Design ,	PG :	
viii.	Research Guidance	UG: 20 Groups (65 Students)	PG:	
ix.	Projects Carried out	20		
x.	Patents			
xi.	Technology Transfer	AWS Certified Solution Architect -Professional		
xii.	Research Publication	National-02	International-04	
xiii.	No. of Books Published with details			

Other

i.	Name	Prof. S.S. Dulange		
ii.	Date of Birth	14-07-1982		
iii.	Unique ID			
iv.	Education Qualification	(DCE) Diploma in Civil Engineering	B.E. (Civil Engineering)	
v.	Work Experience	15 Years		
	• Teaching	12 Years		
	• Research	00 Years		
	• Industry	03 Years		
	• Others			
vi.	Area of Specialization	Construction Management		
vii.	Course taught at Diploma/UG/PG	Diploma: Estimating & Costing, Concrete Technology, Engineering Mechanics,	UG: Professional Practices, Foundation Engineering, Town & Urban Planning	
viii.	Research Guidance	UG:	PG:	
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-00	International-02	
xiii.	No. of Books Published with details			

i.	Name	Mrs. M. M. Kulkarni		
ii.	Date of Birth	03-08-1981		
iii.	Unique ID			
iv.	Education Qualification	M. A.(Political Science)	M. Lib & I. Sc.	
v.	Work Experience	12 Years		
	• Teaching			
	• Research			
	• Industry			
	• Others	12 Years		
vi.	Area of Specialization	Library & Information Science		
vii.	Course taught at Diploma/UG/PG			
viii.	Research Guidance			
ix.	Projects Carried out	01		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-01	International-0	
xiii.	No. of Books Published with details			

9.	Fee
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FEES STRUCTURE

FOR FIRST YEAR (F.E.) ENGINEERING – 2023-24

Sr. No.	Particulars	OPEN	OBC/ EBC/ SEBC/EWS	VJNT/SBC/ST/TFWS	SC
1	Tuition Fee (Adhoc fee)	64428	32214	-	-
2	Development Fee (Adhoc fee)	6572	6572	6572	-
	Total Rs. (1+2)	71000	38786	6572	-
3	Registration & College Admission Form Fee	500	500	5000	500
4	Caution Money Deposit	1000	1000	1000	1000
5	Amartya Shiksha Yojana Policy (Govt. of Maha.)	701	701	701	701
	Total Rs. (3 to 5)	2201	2201	2201	2201
	Total Fees (1 to 5)	73201	40987	8773	2201
* In addition to above fees student has to pay Dr. BATU, Lonere University fees.					

FOR DIRECT SECOND YEAR (D.S.E.) ENGINEERING – 2023-24

Sr. No.	Particulars	OPEN	OBC/ EBC/ SEBC/EWS	VJNT/SBC/ST/TFWS	SC
1	Tuition Fee (Adhoc fee)	64428	32214	-	-
2	Development Fee (Adhoc fee)	6572	6572	6572	-
	Total Rs. (1+2)	71000	38786	6572	-
3	Registration & College Admission Form Fee	500	500	500	500
4	Caution Money Deposit	1000	1000	1000	1000
5	Amartya Shiksha Yojana Policy (Govt. of Maha.)	454	454	454	454
	Total Rs. (3 to 5)	1954	1954	1954	1954
	Total Fees (1 to 5)	72954	40740	8526	1954
<i>* In addition to above fees student has to pay Dr. BATU, Lonere University fees.</i>					

HOSTEL FEES STRUCTURE

FOR FIRST YEAR (F.Y.) ENGINEERING – 2023-24

Sr. No.	Particulars	Girls Hostel Fees (Rs.)
1	Hostel Charges (Per annum)	15000/-

10-A	Admission Position -2023-24
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SSWCOE, Solapur													
Final F. Y. B. Tech. - 2023-24 Intake & Admitted Students Status													
Sr. No.	Branch	Student Intake					Admitted Students (CAP - I, II & CAP- III)						Overall %
		S. I.	I.L.	EWS	TFWS	Total Intake	S. I.	ACAP	I.L.	EWS	TFWS	Total Admitted	
1	CSE	96	24	12	6	138	90	2	7	12	5	116	84.06%
2	CSE-AI&DS	72	18	9	5	104	61	3	2	8	5	79	75.96%
3	E&TC	60	0	6	0	66	49	0	0	6	0	55	83.33%
4	Electrical	30	0	3	0	33	0	0	0	1	0	1	3.03%
5	ECE	60	0	6	3	69	26	1	0	3	3	33	47.83%
	Total	318	42	36	14	410	226	6	9	30	13	284	69.27%

SSWCOE, Solapur										
Direct Second Year B. Tech. - 2023-24 Admitted Students Status										
Sr. No.	Branch	Vacancy			Admitted Students					%
		Regular	EWS	Total Vacancy	Regular	ACAP	Total	EWS	Total	
1	CSE	19	3	22	18	1	19	3	22	100.00%
2	CSE-AI&DS	15	1	16	15	0	15	1	16	100.00%
3	E&TC	56	2	58	53	3	56	2	58	100.00%
4	Electrical	66	6	72	41	5	46	3	49	68.06%
	Total	156	12	168	127	9	136	9	145	86.3%

11	Admission Procedure
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As per the rules and regulations of State Commission Cell and Admission Regulating Authority, Govt. of Maharashtra.

12	Criteria and Weightage for admission
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<https://sswcoe.edu.in/fy.html>

13,14	List of Applicants, Results of Admission Under Management Seats
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First Year ACAP Advertisement: <https://sswcoe.edu.in/img/vacancyad.jpeg>

First Year ACAP Schedule: <https://sswcoe.edu.in/11-08-23,%205%2021%20PM%20Microsoft%20Lens.pdf>

First Year ACAP Merit List: <https://sswcoe.edu.in/DocScanner%20Aug%2024,%202023%203-04%20PM.pdf>

DSE ACAP Advertisement: <https://sswcoe.edu.in/img/adv23.jpeg>

DSE ACAP Schedule: <https://sswcoe.edu.in/img/dse23.jpeg>

DSE ACAP Merit List: <https://sswcoe.edu.in/DocScanner Sep 25, 2023 4-16 PM.pdf>

15 (A)	Information of Infrastructure and Other Resources Available
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Sr. No.	Particular	Available	As per AICTE Norms	Actual Area in Sqm.
1.	Class Room-Tutorial Room (UG)	15+04	990	1501
2.	Laboratories	04+26	1458	2421
3.	Drawing Halls	01	132	162
4.	Computer Centers	01	150	162
5.	Central Examination Facility	01	30	82
6.	Barrier Free Built Environment	Provision of Ramp and other necessary requirements made available.		
7.	Occupancy Certificate	Yes, Available		
8.	Fire and Safety Certificate	Yes, Available		
9.	Hostel Facilities	Girls- Own building in campus.		

15 (B)	Library
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A.Y. 2023-24

S.N.	Particulars	Availability
1	Total area of the library	528.33 Sq.m.
2	Library Basement	313.30 Sq.m.
3	Reading Room	247.96 Sq.m.
4	Seating capacity of the library	300
5	Library Software	'AutoLib NG' Software
6	Reprographic facility	Yes
7	Working hours of library	10:00am to 06:00pm
8	Total Computers	10
9	Total Titles (Purchased)	954
10	Total Volumes	13149
11	Donated Books	1052
12	Total Journals	32
13	E-Books & E-Journals	DELNET Membership
14	NPTEL Videos	All Videos are available in the library
15	Library networking facility	Yes
16	Usage data of the library (in terms of books issued to the faculty & students etc.)	65%
17	Annual library budget (% of annual student fee collected)	3%

Details of Library Books

S.N.	Course	Total Number of Titles	Total Number of Volumes	Number of Journals	
				International	National
1	Computer Science & Engineering	199	3724	--	06
2	Electronics & Telecommunication Engineering	175	2178	--	06
3	Electrical Engineering	117	1082	--	06
4	Information Technology	37	882	--	06
5	CSE (AI&DS)	30	684	--	06
6	Civil Engineering	122	337	--	01
7	Mechanical Engineering	25	76	--	
8	General Science & Engineering (F.Y.B.Tech)	80	2216	--	01
9	General Books	123	561	--	
10	Technical, Soft Skill	10	407		
11	Engineering Mathematics	36	802		
	Total =	954	13149		32

	Donated Books	1040	1052		
	Total of Purchased + Donated	1994	14201		

15 (C)	Laboratory and Workshop
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Sr. No.	Name of Laboratories	Name of Major Equipment	Experimental Set Up
1	Engineering Physics	Hall Effect Set up, G. M. Counter, He-Ne laser Source	Band gap Energy Kit, Fiber Optics Kit, Polarimeter, Diode Characteristics Kit
2	Engineering Chemistry	Hot Oven, P ^H Metry, Conductometry	
3	Basic Mechanical		
4	Applied Mechanics		
5	Drawing Hall		
6	Communication Skills	21 Computers(Dell Optiplex-3060) with Headset	ETNL- Language Lab Software
7	Civil Department		
	i)Hydraulics Lab	Redwood Vicometer ,Pressure head measurement stup, Measurement of discharge, Bernoullis Theorem Apparatus, Meta centric Height Apparatus Setup, Venturimeter Calibration Setup, Mouthpiece & orifice apparatus, Losses In Pipes Set Up (Pipe Friction) , Losses In Pipes Fittings Setup, Tilting Flume (6 Meter)	
	ii) Surveying Lab	Auto level SUN DS (24 X),Dumpy level with stand, Tilting Level (225 mm-9 inch),Digital Planimeter (KP - 90 N),Theodolite (Vernier)	
	iii)Engineering Geology Lab	Minerals (3'' Laminated) Agate, Amethyst, Apatite ,Beryl, Biotite, Calcite Milky, China Clay, Fluorite, Graphite, Hornblende, Kyanite, Limonite, Mica black, Mica White, Microcline, Muscovite,, Olivine, Orthoclase, Pyrite	
	iv)Engineering Geology Lab	Ores (3'' Laminated) Asbestos (Mg), Bauxite (Al), Borax (Na), Chalcopyrite (Cu), Chromite (Cr), Corundum (Al),Dolomite (Mg),	

		Feldspar (Al) (K), Galena (Pb), Gypsum (Ca), Hematite (Fe), Iron Pyrite (Fe), Laterite (Al & Fe), Lime Stone (Ca), Magnesite (Mg), Magnetite (Fe), Psilomelane (Mn), Pyrolusite (Mn), Sphalerite (Zn), Stibnite (Pb)	
	v)Engineering Geology Lab	Rocks (3'' Laminated) Andesite (I), Anthracite (M), Anorthosite (I), Basalt (I), Biotite Schist (M), Bituminous Coal (S), Breccia (S), Chalk Lumps (S), Charnockite (M), Chert (S), Chlorite Schist (M), Conglomerate (S), Diatomite (S), Diorite (I), Dolerite (I), Dolomite (S), Flint (S)	
8	Computer Department		
	i)Computer Programming Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160 Printer with Scanner	
	ii)Computer Center	20 Computers(Dell Optiplex-3060), Epson Projector	
	iii)Advanced Software Lab	20 Computers (Dell OptiPlex- 3070 SFF), EPSON M200 Printer with Scanner	
	iv)CSE Project Lab	20 Computers (Dell OptiPlex- 3070 SFF), EPSON M200 Printer with Scanner	
	v)Operating System Lab	20 Computers (Dell OptiPlex- 3070 MT XCTO(i5- Linux)), EPSON M200 Printer with Scanner	
9	Electrical Department		
	i) Network Analysis Lab	50 MHz DSO Function Generator (3 MHz) DC Dual Power Supply (30V) RLC series Resonance RLC Parallel Resonance Transient Analysis of RC and RL Circuit Transient Analysis of RLC Circuit Constant K - Low Pass Filter Constant K - High Pass Filter	

	Constant K - Band Pass Filter Constant K - Band Stop Filter	
ii) Electrical Machine 1	5HP/220V/1500RPM DC Shunt Motor directly coupled to 3KW/220V/1500RPM DC Shunt Generator 5HP/220V/1500RPM DC Shunt Motor with Mechanical Loading arrangement 5HP/3.7KW/220V/1500RPM DC Shunt Generator 5 5HP/220V/1500RPM DC Series Motor with Mechanical Loading arrangement Three Point Starter Four Point Starter 1-PhTransformer 3-Ph transformer	Ammeter,
iii) Electrical Measurement Lab	Bridges, Ammeter, Voltmeter, Wattmeter, LVDT, Rheostats, Single Phase Auto transformer	
iv) Electrical Project Lab	50 MHz DSO, Function Generator (3 MHz), DC Dual Power Supply (30V), EASY DRILLING MACHINE : - Specification: Drill Size: 0.6 - 6mm. Spindale Speed: up to 12000 r.p.m. Max. Drilling Depth: 40mm. Range of height setting: up to 110 mm.	
v) Digital Electronics and Processors Lab	Digital IC trainer, 4 bit digital Comparator, Ripple Counter 3 bit MOD N Counter, Sequence Generator, Design of FSM, Shift Register Using IC 7495, Priority Encoder, BCD adder, BCD to 7-segment Decoder Driver	
vi) Analog Electronic	50 MHz DSO, 100 MHz DSO, Function Generator (3 MHz), DC Dual Power Supply (30V), Voltage Series & Shunt Feedback Amplifier Kit, OPAMP trainer Kit, Colpitts Oscillator using FET, Wein Bridge Oscillator using FET, RC Phase Shift Oscillator using OPAMP, Clipper , Clamper using OPAMP,	

		Study of PLL	
10	Electronics and Telecommunications		
	i) Electronic Devices and Circuits Lab (EDC)	50 MHz DSO, 100 MHz DSO, Function Generator (3 MHz), DC Dual Power Supply (30V), Voltage Series & Shunt Feedback Amplifier Kit, OPAMP trainer Kit, Colpitts Oscillator using FET, Wein Bridge Oscillator using FET, RC Phase Shift Oscillator using OPAMP, Clipper , Clamper using OPAMP, Study of PLL	
	ii) Network Analysis Lab	50 MHz DSO, Function Generator (3 MHz), DC Dual Power Supply (30V), RLC series Resonance , RLC Parallel Resonance, Transient Analysis of RC and RL Circuit, Transient Analysis of RLC Circuit, Constant K - Low Pass Filter, Constant K - High Pass Filter, Constant K - Band Pass Filter, Constant K - Band Stop Filter	
	iii) Digital Electronics and Processors Lab	Digital IC trainer, 4 bit digital Comparator, Ripple Counter, 3 bit MOD N Counter, Sequence Generator, Design of FSM, Shift Register Using IC 7495, Priority Encoder, BCD adder, BCD to 7-segment Decoder Driver	
	iv) Electronic Project Lab	50 MHz DSO, Function Generator (3 MHz), DC Dual Power Supply (30V), EASY DRILLING MACHINE : - Specification: Drill Size: 0.6 - 6mm. Spindale Speed: up to 12000 r.p.m. Max. Drilling Depth: 40mm. Range of height setting: up to 110 mm.	
11	Workshop	Resistance Welding Machine, Column Drilling Machine, Power Hacksaw Machine, Press Machine for Sheet Metal, Power Grinder, Lathe Machine, Carpentry Tools, Arc Welding Machine, Oxy-Fuel Gas Welding /Cutting	

5-D	Computing Facilities
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Sr.No.	Particulars	Available
1.	Internet Bandwidth	100 mbps
2.	Number and configuration of system	187
3.	Total number of system connected by LAN	187
4.	Total number of system connected by WAN	187
5.	Major software packages available	Yes
6.	Special purpose facilities available	1) Computer Center 2) ETNL Language Lab Software 3) Wi-Fi connectivity in Campus
7.	Innovation Cell	Yes
8.	Social Media Cell	Yes
9.	Compliance of the National Academic Depository (NAD)	-

15-E	List of facilities available
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Sr. No.	Particulars	Available
1.	Games and Sports Facilities	Yes
2.	Extra-Curricular Actives	Yes
3.	Soft Skill Development Facilities	Yes

15-F	Teaching Learning Process
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Sr. No.	Particulars	Available
1.	Curricula and syllabus for each of the programs as approved by the University	Yes
2.	Academic Calendar of the University	Yes
3.	Academic Times Table with the name of the faculty members handling the course	Yes
4.	Teaching Load of each faculty	Yes
5.	Internal Continuous Evaluation System and place	Yes
6.	Student's assessment of faculty, system in place	Yes



डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे
Dr. Babasaheb Ambedkar Technological University, Lonere
(Established under Act No XXIX of 2014 by Government of Maharashtra)
 विद्याविहार, लोणेरे-रायगड-४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)
 Tel : (02140) 275142 Student Helpline : 02140-275212



Dr. Bhagwan F. Jogi
Registrar

डॉ. भगवान स. जोगी
कुलसचिव

DBATU /REG/ACE/ 2023 / 485

Dated: 24/07/ 2023

Academic Calendar – All Engineering UG Courses

Odd Semester (AY 2023-2024)

Sr. No.	Activity	Commencement Date	Concluding Date	Total Days	Level
1	Commencement of Classes	01 st August 2023	22 nd November 2023	90	UG
2	Mid Semester Examination	03 rd October 2023	07 th October 2023	5	UG
3	End of Classes	--	22 nd November 2023	--	UG
4	Practical Examination	23 rd November 2023	30 th November 2023	4	UG
5	End Semester Examination	01 st December 2023	13 th December 2023	10	UG
6	Result Declaration	--	25 th January 2024	--	UG
7	Commencement of Classes for Next semester	01 st January 2024	--	--	UG
Holidays	15 th August : Independence Day 16 th August : Parsi New Year 19 th September : Ganesh Chaturthi 28 th September : Eid-e-Milad 02 nd October : Mahatma Gandhi Jayanti		24 th October : Dussehra 12 th November : Diwali (Laxmi Pujan) 14 th November : Diwali (Bali Pratipada) 27 th November : Guru Nanak Jayanti 25 th December : Christmas		




 Dr. B. F. Jogi
Registrar

Copy submitted to: Office of Hon'ble Vice-Chancellor
Copy to:

1. Affiliated Institutes
2. Academic Section
3. Controller of Examinations

Note: Dates may vary in case of any adverse conditions and time to time directives of DBATU, Lonere.



Dr. Babasaheb Ambedkar Technological University

(Established by Government of Maharashtra and Governed by Dr. Babasaheb Ambedkar Technological University Act No. XXIX of 2014)

Vidyavihar, Lonere – Raigad 402 103 (Maharashtra)

Website: www.dbatu.ac.in

Academic Calender – All Engineering UG & PG Courses

Even Semester (AY 2023-2024)

Sr. No.	Activity	Commencement Date	Concluding Date	Total Days
1	Commencement of Classes	01 st February 2024	25 th May 2024	90
2	Mid Semester Examination	19 th April 2024	24 th April 2024	05
3	End of Classes	--	25 th May 2024	--
4	Practical Examination	27 th May 2024	31 st May 2024	05
5	End Semester Examination	03 rd June 2024	14 th June 2024	11
6	Result Declaration	--	29 th July 2024	--
7	Commencement of Classes for Next semester	01 st August 2024	--	--
Holiday s (2024)	26 th January	Republic Day	14 th April	Dr. Babasaheb Ambedkar Jayanti
	19 th February	Chhatrapati Shivaji Maharaj Jayanti	17 th April	Shri Ram Navami
	08 th March	Mahashivratri	21 st April	Bhagwan Mahavir Janmkalyanak
	25 th March	Dhulivandan	01 st May	Maharashtra Din
	29 th March	Good Friday	23 rd May	Buddha Pournima
	09 th April	Gudhi Padwa	17 th June	Bakri Id (Id-Uz-Zuha)
	11 th April	Ramzan Id (Id-UL-Fitr)	17 th July	Moharum

16	Enrollment of students in the last 3 years
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SSWCOE, SOLAPUR										
TOTAL COLLEGE STUDENT STRENGTH - A. Y. – 2023-24										
Sr. No.	Branch	S.I.	F. Y. B. Tech.	S. Y. B. Tech.			T. Y. B. Tech.	Final Yr. B. Tech.	Total Student Strength	Remarks
				Regular	DSE	Total				
1	CSE	360	116	125	22	153	147	75	491	-
2	CSE-AI&DS	120	79	58	16	74	77	0	230	-
3	E&TC	240	55	16	58	74	71	37	237	-
4	Electrical	240	1	2	49	51	20	13	85	-
5	I.T.	60	0	0	0	0	0	71	71	
6	ECE	60	33	0	0	0	0	0	33	
	Total	1080	284	201	145	352	315	196	1147	

17(A)	Number of Research Projects/ Consultancy Works
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Name of the Project/ Endowments, Chairs	Name of the Principal Investigator	Department of Principal Investigator	Year of Award	Funds provided	Duration of the project
ML approach to detecting human diseases based on behavioral parameters	Dr. T. A. Chavan, Dr. D. B. Lokhande	Computer Science & Engineering	2023	3,00,000/-	2 Years

I. ENHANCING STUDENTS' ACADEMIC PERFORMANCE

- ✓ Emphasis on student centered learning
- ✓ Additional guidance for analytical/tough subjects
- ✓ Book bank scheme through which students are given 5 to 6 books for the whole semester
- ✓ Use of active learning techniques in classrooms
- ✓ ETLTP-(Engineering Teaching Learning Pedagogy)a unique pedagogy which emphasis on students learning
- ✓ Students feedback-Feedbacks regarding academics twice in a semester
- ✓ Library sessions in the time table
- ✓ Two class tests, mid semester exam & preliminary exams are conducted
- ✓ Open book test for CA-2
- ✓ Adherence to academic calendar

II. ENHANCING STUDENTS' EMPLOYABILITY

- ✓ Soft Skill As a Subject In Time Table
- ✓ Industry Oriented Co-Curricular C r a s h Courses.
- ✓ Focused Industrial Training
- ✓ One month industrial training
- ✓ Motivated to complete skill enhancing courses like NPTEL

III. INSTITUTES' SOCIAL RESPONSIBILITY

- ✓ Institute's Faculty Delivers Guest Lecturers In Polytechnics, Junior and Engineering Colleges
- ✓ Each Department Conducts Workshops For The Faculty Members And Students of Polytechnics.
- ✓ Institute conducts MOCK-CET exams for HSC students

IV. FACULTY WELFARE & MOTIVATION

- ✓ Faculties will be sponsored to pursue Ph. D in NIT(s) / IIT(s) & institutes of excellence.
- ✓ Faculties will be given sponsorship for research publication.
- ✓ Faculty to faculty knowledge & experience sharing activity.
- ✓ Faculty development program.
- ✓ Faculties will be sponsored for NPTEL online course and exam.
- ✓ Employee's Provident Fund(EPF) and Employee Group Insurance benefits are extended to staff

V. MENTOR- MENTEE ACTIVITY

- ✓ Teachers are appointed as mentors per 15 to 20 students
- ✓ A mentor hour is included in time table
- ✓ Mentors motivate their mentees and resolves their academic and personal problems
- ✓ Small skills are inculcated through mentor hours