

## MANDATORY DISCLOSURE

Mandatory Disclosure	Updated on 02/01/2025
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AICTE File No.	<b>F. No. Western /2019-20/1-4290336542, Date: 30-Apr-2019</b>
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<b>1</b>	Name of the Institute	<b>Shri. Siddheshwar Devasthan, Solapur. Shree Siddheshwar Women's College of Engineering Solapur.</b>
	Address of the Institution	<b>T.P.S. II, Final Plot No. 74, Bhavani Peth, Rupa Bhavani Mandir Road, Solapur, Maharashtra, 413002</b>
	City & Pin Code	<b>Solapur - 413 002</b>
	State / UT	<b>Maharashtra</b>
	Phone number with STD code	<b>0217-2627227</b>
	Email	<a href="mailto:office@sswcoe.edu.in">office@sswcoe.edu.in</a>
	Website	<a href="http://www.sswcoe.edu.in/">http://www.sswcoe.edu.in/</a>
	Nearest Railway Station (dist. in Km)	<b>Solapur Railway Station, 3.7 Km.</b>
	Nearest Airport (dist. In Km)	<b>Solapur Airport, 9.7 Km, Pune 234 Km</b>
	Type of Institution	<b>Unaided – Private</b>
	Category (1) of the Institution	<b>Linguistic-Minority</b>
	Category (2) of the Institution	<b>Women's College</b>

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

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

4	Name of the affiliation University	<b>Dr. Babasaheb Ambedkar Technological University(DBATU), Lonere.</b>
	Address	<b>A/P:Lonere, Tal. Mangaon, Dist. Raigad (M.S.)</b>
	Website	<b><a href="https://dbatu.ac.in/">https://dbatu.ac.in/</a></b>
	Latest affiliation period	<b>2024-25</b>

<b>5 (a)</b>	<b>Members of Board of Governors</b>		
<b>Sr. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Remarks</b>
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)	<b>Members of Academic Advisory Body (College Development Committee)</b>		
<b>Sr. No.</b>	<b>Name of Members</b>	<b>Position Held in CDC</b>	<b>Designation</b>
1	Shri. Dharmraj A. Kadadi	Management	Chairman
2	Shri. Nilkanthappa M. Konapure	Management	Member Secretary
3	Prof. Channabasava B. Nadagouda	Education	Member
4	Mr. Bharat Vedpathak	Social Services	Member
5	Dr. Rajivkumar S. Mente	Research	Member
6	Ms. Vaihnavi S. Katkar	Industry-Alumnus	Member
7	Dr. Avinash S. Patil	HoD GSE Dept	Member
8	Dr. Vijaysinh G. Chavan	Teacher	Member
9	Dr. Somnath B. Thigale	Teacher	Member
10	Prof. Savita. M. Gungewale	Women Teacher	Member
11	Prof. Santoh. J. Madki	Co-ordinator IQAC	Member
12	Mr. Dhanraj. R. Berungikar	Non-Teaching Staff	Member
13	Ms. Kshitija G. Chakote	President, college student council	Member
14	Ms. Anjali Gaoudgaon	Secretary, college student council	Member
15	Dr. Tukaram A. Chavan	Head of the Institution	Member-Secretary

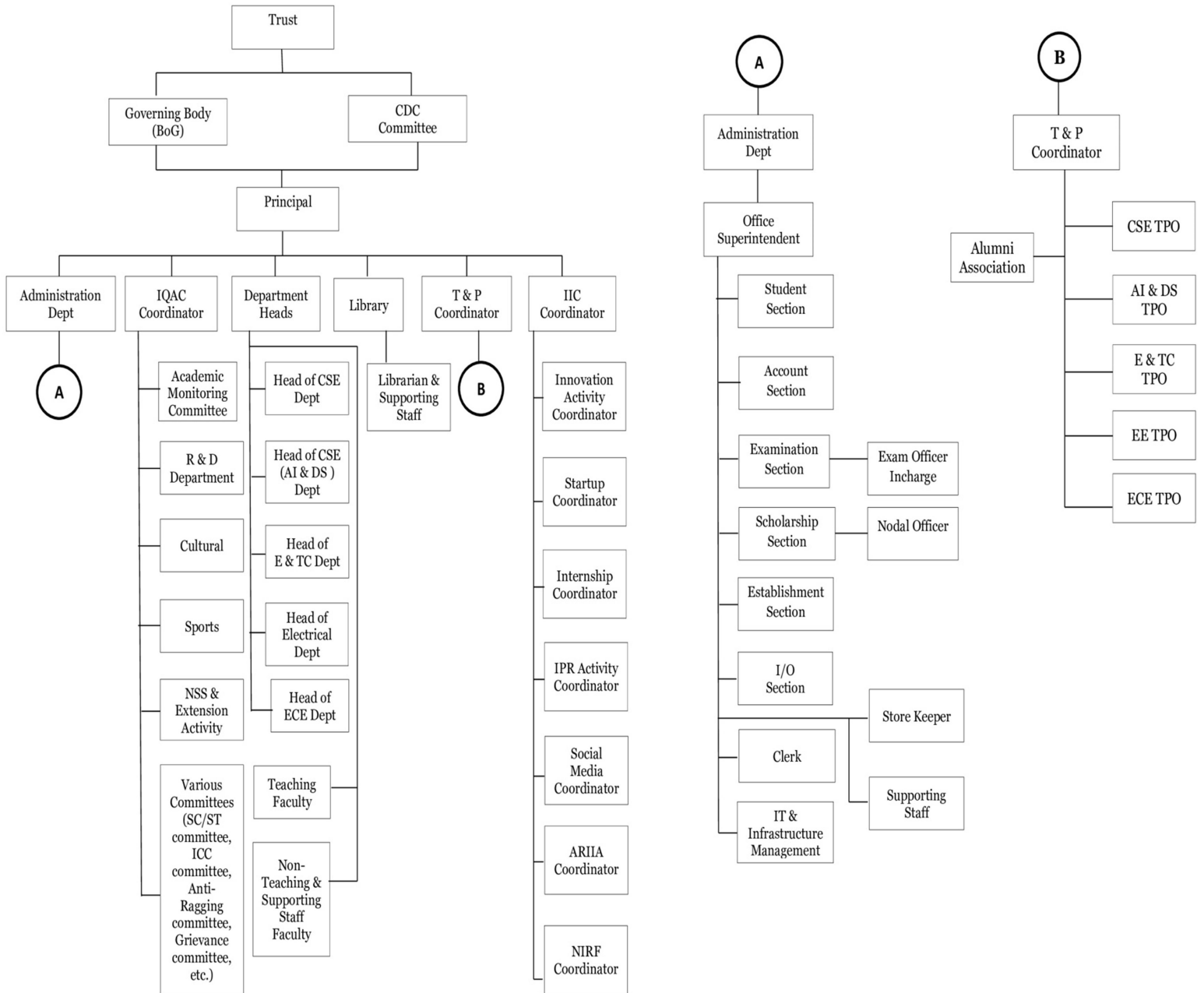
5 (c)

**Frequency of the Board Meeting and Academic Advisory Body**

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

5 (d)

**Organizational Chart**





<b>5 (e)</b>	<b>Nature and Extent of involvement of Faculty and Students in academic affairs/ improvement</b>
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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 (II<sup>nd</sup> 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.

<b>5 (f)</b>	<b>Mechanism for Good Governance</b>
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- All stakeholders of the College- parents, alumni, employers, 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 HoDs (f) HoDs and faculty (g) Principal and Student Council (h) Parents meet (i) Alumni meet (j) Mentor (Faculty) & Students to discuss about their problems for solutions and 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.
- The Principal collects class-wise feedback from students to evaluate teaching quality. Based on this feedback, the Principal holds meetings to discuss the findings with the faculty.
- The Principal holds meetings with Heads of Departments to discuss syllabus coverage, result analysis, class tests, and the need for makeup classes to ensure syllabus completion. The Principal also requests HODs to implement remedial measures as needed.
- Under training and placement, we conduct various placement activities to support student career development. These activities include organizing placement drives, coordinating with industry partners, and providing career counseling. Regular workshops, resume-building sessions, and interview preparation efforts to ensure students are well prepared for the job market.
- 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.

<b>5 (g)</b>	<b>Student Feedback on Institutional Governance / Faculty Performance</b>
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- Student's feedback is taken by Principal by considering various parameters twice in a year regarding academic performance of faculty who teach 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 and concerned staff/ committee will solve the problem.

- The institute actively seeks and records feedback from parents during their visits, using a dedicated register to track suggestions and concern. This feedback is carefully reviewed and acted upon, with subsequent changes and outcomes meticulously documented. By maintaining a transparent record of this process, the institute ensures accountability, fosters continuous improvement, and enhances its services to meet the evolving needs of students and parents.
- 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**  
Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra & Affiliated to DBATU, Lonere  
E-mail: [office@sswcoe.edu.in](mailto:office@sswcoe.edu.in) | Website: [www.sswcoe.edu.in](http://www.sswcoe.edu.in) | Phone 0217- 2627227  
T.P.S. II, Final Plot No. 74, BhawaniPeth, RupaBhawani Road, Solapur – 413002

Date: 01/07/2024

**OFFICE NOTIFICATION**

**GRIEVANCE REDRESSAL MECHANISM (SGRC) (Revised)**

In order to ensure transparency by Technical Institution imparting Technical Education for student grievances in respect of malpractices in the conduct of examination or in process of evaluation, Grievance Redressal Committee need to be formed

Therefore, 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 is formed.

**GRIEVANCE REDRESSAL COMMITTEE (SGRC)**

**[2023-24 & 2024-25]**

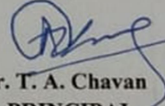
(<http://grievance.sswcoe.edu.in>)

SrNo.	Name of the faculty	Designation	Position	Email & Mobile.No.
1	Dr. T.A. Chavan	Principal	Chairperson	<a href="mailto:principal@sswcoe.edu.in">principal@sswcoe.edu.in</a> 9689934809
2	Dr. A.S. Patil	Associate Professor HOD (F.Y.Btech)	Faculty Member	<a href="mailto:aspatil@sswcoe.edu.in">aspatil@sswcoe.edu.in</a> 9922641001
3	Prof. B.A. Bachute	Assistant Professor (E&TC Engineering)	Faculty Member	<a href="mailto:babachute@sswcoe.edu.in">babachute@sswcoe.edu.in</a> 8856933397
4	Prof.P. K.Digge	Assistant Professor (Electrical Engineering)	Co-ordinator & Faculty member	<a href="mailto:pdwalmiki@sswcoe.edu.in">pdwalmiki@sswcoe.edu.in</a> 7066075100
5	Ms. Patil Arpita Vijay	Student Member (S.Y. Btech CSE Dept)	Special Invitee	<a href="mailto:arpitavp10@gmail.com">arpitavp10@gmail.com</a> 7499146899

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

**Note:** Prof. Waikar Milind Laxmanrao (Retired professor and has also worked as Head of the Department at SGGGS Institute of Engineering & Technology, Nanded) is appointed as ombudsman by University DBATU, Lonere



  
Dr. T. A. Chavan  
PRINCIPAL



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

E-mail: [office@sswcoe.edu.in](mailto:office@sswcoe.edu.in) | Website: [www.sswcoe.edu.in](http://www.sswcoe.edu.in) | Phone 0217- 2627227

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 in admission and with paramount objective of preventing unfair practices and to provide the mechanism for 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 is formed.

#### GRIEVANCE REDRESSAL COMMITTEE FOR STAFF

[2024-25 & 2025-26]

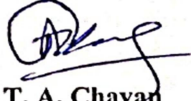
(<http://grievance.sswcoe.edu.in>)

SrNo.	Name of the faculty	Designation	Position	Email & Mobile.No.
1	Dr. T.A. Chavan	Principal	Chairperson	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	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. K.Digge	Assistant Professor (Electrical Engineering)	Co-ordinator & Faculty member	pdwalmiki@sswcoe.edu.in 7066075100

The staff who willing to launch the complain, 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 Siddheshwar Devasthan, 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, BhawaniPeth, RupaBhawani Road, Solapur – 413002

Date: 01/12/2024

**Notification (Revised)**

Ref:- Anti Ragging Notification dated 01/07/2024.

In View of the directive 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 courage 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 01.09.2009 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 years i.e. for A.Y. 2023-24 & 2024-25.

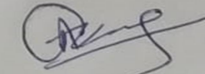
**ANTI RAGGING COMMITTEE (Revised 2023 - 2024 & 2024 - 2025 )**

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. P. J. Kothawale	Assistant Professor	Member & Coordinator	9657670628
4	Prof. P.M. Ambulge	Assistant Professor	Member	8805954663
5	Prof. V. G. Kakade	Assistant Professor	Member	9422445803
6	Prof. J. A. Patil	Assistant Professor	Member	9632437115
7	Prof. V. C. Jetagi	Assistant Professor	Member	8788291622
8	Prof. K. A. Deshmane	Assistant Professor	Member	9545553845
9	Smt. Sangita Lagshetti	Hostel Warden	Member	8390085678
10	Ms. Suhani Nalwar	Student	Student Representative	9890029821
11	Ms. Amruta Kale	Student	Student Representative	9421416458
12	Mrs. Ambika Patil	Parent	Parents Representative	9657391046

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

Sr. No.	Name of Staff	Designation in Committee
1	Prof. P. J. Kothawale	Member & Coordinator Anti Ragging Squad
2	Prof. S. P. Patil	Member, Anti Ragging Squad
3	Prof. V. C. Jetagi	Member, Anti Ragging Squad
4	Adv. V. C. Achaknalli	Advocate, Anti Ragging Squad
5	Smt. P. P. Shivpuje	Hostel Incharge



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

5 (j) Establishment of Online Grievance Redressal committee

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

5 (l) Internal Complaint Committee (ICC)



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

Date: 14/9/2024

### NOTIFICATION

As per the AICTE requirements and Ministry of Human Resource Development, Government of India, our college should have **Internal Complaints Committee (ICC)**. The period of this committee will be for three academic years i.e. from AY 2024-25 to 2026-27. The composition of ICC is as follows

**Internal Complaints Committee (ICC) / "Sakhi - Savitri" Committee**  
**[Grievance ( Womens ) Redressal Forum]**

Sr. No.	Name of Staff	Designation in Institute	Designation in committee	Contact Details
1	Prof. S. S. Kulkarni	Assistant Professor EE	Presiding Officer (senior level women faculty)	sskulkarni@sswcoe.edu.in
2	Dr. B. P. Sathe	Assistant Professor GSE	Member teaching faculty	bpsathe@sswcoe.edu.in
3	Prof T.S. Deshmukh	Assistant Professor CSE (AI&DS)	Member teaching faculty	tsdeshmukh@sswcoe.edu.in
4	Mrs. M. M. Kulkarni	Librarian	Member nonteaching faculty	mmkulkarni@sswcoe.edu.in
5	Mr. D. R. Berungikar	Office Superintendent	Member nonteaching faculty	drberungikar@sswcoe.edu.in
6	Ms. Nidaharmain M. Maigeri	Student Representative TY-CSE (A)	Student Member	nidamaigeri@gmail.com
7	Ms. Swapnali D. Khatake	Student Representative TY- E&TCE	Student Member	entc23-sdkhatake@sswcoe.edu.in
8	Ms Piyusha P Shenmare	Student Representative TY-CSE (AIDS)	Student Member	ppshenmare2004@gmail.com
9	Mrs Ankita Sundarlal More	Police Amaldar As member of Sakhi- Savitri	Police Member	7499588199
10	Dr. Padmaja Gandhi	Student Counselor and Doctor	Member	9561411322 / 9881018967
11	Prof U.S. Bhandari	Assistant Professor E&TCE	Member And co ordinator	usbhandari@sswcoe.edu.in



  
(Dr. T.A. Chayan)  
PRINCIPAL

5 (m) Committee for SC/ST





Shri Siddheshwar Devasthan, 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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Ref: SSWCOE/OFF/2024/9702

Date: 30/08/2024

### Office Order

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. Therefore the composition of SC/ST Committee/Cell is as given below:


#### SC/ST Committee for Academic Year 2024-25

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. S. D. Shelar	Co-ordinator	Assistant Professor
3.	Prof. D. B. Parase	Member(Teaching)	Assistant Professor
4.	Prof. S. A. Malvekar	Member(Teaching)	Assistant Professor
5.	Prof. B. S. Murkute	Member(Teaching)	Assistant Professor
6.	Mr. D. R. Berungikar	Member(Non-Teaching)	Office Superintendent

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 attain their personal, Social and academic problems.

Hence the notification.



  
Dr. T. A. Chavan  
(Principal)



**Shri Siddheshwar Devasthan, Solapur.**  
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 T.P.S. II, Final Plot No. 74, Bhawani Peth, Rupa Bhawani Road, Solapur – 413002 | Phone 0217- 2627227

Date: 23-06-2024


### OFFICE NOTIFICATION

As per UGC act 2016 (12<sup>th</sup> 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)

S.N.	Name	Position held in IQAC	Position held in the Institution
1	Dr. T.A.Chavan	Chairperson	Principal
2	Dr. R.R.Yelikar	Member	Trustee & BoG Member of SSWCOE
3	Shri. Sharad Krishna Thakre	Member (Employer)	BoG Member of SSWCOE & MD, Laxmi Hydraulics Pvt .Ltd., Solapur ,
4	Shri.Vijaykumar Barbade	Member (Nominee from Local Society)	Ex. Deputy Project Director, ATMA
5	Dr.S.P.Rajguru	Member	Professor, Arts & Commerce College, Madha
6	Prof. G.R.Dharane	Member (Senior Teacher)	Principal, SSWP, Solapur
7	Dr. A.S.Patil	Member (Senior Teacher)	HOD F.Y.B.Tech
8	Prof.S.M.Gungewale	Member (Senior Teacher)	HOD CSE
9	Prof. V.V.Shirashyad	Member (Senior Teacher)	HOD IT
10	Prof. S.C.Mhamane	Member (Senior Teacher)	HOD E&TC
11	Prof.A.A.Phatak	Member (Senior Teacher)	HOD CSE (AI&DS)
12	Prof. D.S.Waghmode	Member(Senior Teacher)	HOD Electrical Engg.
13	Dr.S.B.Thigale	Member (Senior Teacher)	NAAC Coordinator
14	Mr.D.R.Berungikar	Member	Office Superintendent (O.S.)
15	Ms. Kshitija Chakote	Member	Student B.Tech CSE
16	Prof. S.J.Madki	Coordinator & Member Secretary	Assistant Professor, F.Y.B.Tech



  
 (Dr. T. A. Chavan)  
 Principal

<b>6(A)</b>	<b>Programmes UG Approved by AICTE</b>		
<b>Sr. No.</b>	<b>Programme</b>	<b>Sanction Intake</b>	<b>Accreditation</b>
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	
	<b>Total</b>	<b>360</b>	

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

<b>Sr. No.</b>	<b>Branch</b>	<b>Category</b>	<b>2021-22</b>	<b>2022-23</b>	<b>2023-24</b>	<b>2024-25</b>
<b>1</b>	Computer Science & Engineering	Open	88.38%	46.44%	61.29	69.80
		SC /ST	79.94%	2.75%	15.91	50.63
		DT/VJ ( A )	79.14%	31.77%	41.16	49.62
		NT1 ( B )	--	39.60%	56.65	50.10
		NT2 ( C )	81.77%	29.33%	54.62	47.46
		NT3 ( D )	--	-	16.23	
		OBC	87.14%	16.09%	52.55	63.96
		SBC	87.43%	16.09%	--	
		EWS	90.06%	45.98%	59.68	63.70
		TFWS	--	67.44%	76.04	72.23
		Pwd+Defence	--	-	--	
		ACAP	--	1.78%	28.60	39.05
		SEBC	--	--	--	50.86
<b>2</b>	Artificial Intelligence and Data Science	Open	--	17.83%	47.38	61.64
		SC	--	10.64%	32.88	20.73
		DT/VJ ( A )	--	-	--	58.16
		NT1 ( B )	--	-	28.62	16.60
		NT2 ( C )	--	14.99%	42.55	50.60
		NT3 ( D )	--	17.83%	--	
		OBC	--	8.38%	37.12	49.79
		SBC	--	-	--	
		EWS	--	29.93%	49.55	56.56
		TFWS	--	-	66.95	71.40
		ACAP			13.84	
		SEBC				48.87
	Electronics & Telecommunication	Open	73.31%	5.55%	29.99	51.22
		SC	64.06%	-	13.13	0.98
		DT/VJ ( A )	--	-	7.92	
		NT1 ( B )	--	-	24.54	

3		NT2 ( C )	--	-	--	24.59
		NT3 ( D )	--	-	--	
		OBC	68%	-	15.93	45.34
		SBC	--	-	--	
		EWS	70.53%	3.35%	55.27	54.39
		TFWS	--	-	--	63.07
		Pwd+def	--	-	--	
		ACAP	--	7.78%	--	
		SEBC				28.87
4	Electrical Engineering	Open	72.29%	-	11.11	36.63
		SC	--	-	-	22.23
		DT/VJ ( A )	--	-	-	
		NT1 ( B )	--	-	-	
		NT2 ( C )	--	-	-	
		NT3 ( D )	--	-	-	
		OBC	--	-	-	28.09
		SBC	--	-	-	
		EWS	68.76%	17.53%	6.10	35.59
		TFWS	--	-	-	
		SEBC				12.56
5	Electronics & Computer Engg	Open	--	--	13.60	46.51
		SC	--	--	-	5.83
		DT/VJ ( A )	--	--	-	25.51
		NT1 ( B )	--	--	-	
		NT2 ( C )	--	--	-	28.70
		NT3 ( D )	--	--	-	
		OBC	--	--	0.40	37.60
		SBC	--	--	-	
		EWS	--	--	28.60	42.88
		TFWS	--	--	25.30	
		ACAP	--	--	47.38	
		SEBC				12.56

### Direct Second Year Category wise - Cut-off Marks

Sr. No.	Branch	Category	2020-21	2021-22	2022-23	2023-24	2024-25
<b>1</b>	Computer Science & Engineering	Open	87.49%	88.38%	82.06%	82.93%	83.38%
		SC /ST	75.63%	79.94%	60.46%	82.57%	76.40
		DT/VJ ( A )	61.56%	79.14%	68.69%	-	82.38
		NT1 ( B )	81.06%	--	72.86%	84.29 %	77.63
		NT2 ( C )	83.63%	81.77%	75.94%	84.69%	76.86
		NT3 ( D )	83.75%	--	75.00%	-	82.57
		OBC	81%	87.14%	79.37%	82.57%	84.31
		SBC	--	87.43%	79.31%	82.51%	--
		EWS	--	90.06%	84.86%	82.17%	86.00
		TFWS	--	--	--	-	--
		Pwd+Defence	--	--	83.26%	82.57%	--
		ACAP	--	--	76.34%	80.51%	80.63
		SEBC	--	--	--	--	77.60
		<b>2</b>	Artificial Intelligence and Data Science	Open	--	--	75.31%
SC	--			--	67.27%	75%	70.97
DT/VJ ( A )	--			--	--	77.77%	61.71
NT1 ( B )	--			--	73.83%	-	71.25
NT2 ( C )	--			--	73.26%	75.54%	73.03
NT3 ( D )	--			--	--	-	82.74
OBC	--			--	68.63%	-	78.34
SBC	--			--	64.55%	81.19%	--
EWS	--			--	77.43%	81.43%	82.86
TFWS	--			--	--	-	--
Pwd+Defence	--			--	--	81.81%	--
ACAP	--			--	67.56%	-	81.59
SEBC	--			--	--	--	80.86

3	Electronics & Telecommunication	Open	61.94%	73.31%	61.12%	72.40%	81.12
		SC	--	64.06%	58.63%	65.66%	62.53
		DT/VJ ( A )	--	--	--	-	67.59
		NT1 ( B )	--	--	69.81%	-	--
		NT2 ( C )	--	--	71.74%	68.29%	--
		NT3 ( D )	--	--	--	-	76.35
		OBC	--	68%	64.75%	71.59%	73.29
		SBC	--	--	66.47%	74.23%	--
		EWS	--	70.53%	66.97%	76.57%	78.11
		TFWS	--	--	--	--	--
		Pwd+def	--	--	--	75%	--
		ACAP	--	--	70.06%	69.25%	--
		SEBC	--	--	--	--	72.82
4	Electrical Engineering	Open	64.97%	72.29%	65.47%	68.29%	68.50
		SC	--	--	--	66%	64.35
		DT/VJ ( A )	--	--	--	71.11%	--
		NT1 ( B )	--	--	--	74.29%	60.00
		NT2 ( C )	--	--	--	68%	--
		NT3 ( D )	--	--	--	-	--
		OBC	--	--	--	66.63%	67.39
		SBC	--	--	--	61.25%	--
		EWS	--	68.76%	76.56%	71.56%	79.44
		TFWS	--	--	--	-	--
		Pwd+def	--	--	--	67.26%	69.44
		ST	--	--	--	--	62.75
		ACAP	--	--	68.39%	67.44%	70.06
SEBC	--	--	--	--	--		

5	Electronics & Computer Engineering	Open	--	--	--	--	74.97
		SC	--	--	--	--	72.00
		DT/VJ ( A )	--	--	--	--	69.66
		NT1 ( B )	--	--	--	--	69.14
		NT2 ( C )	--	--	--	--	69.49
		NT3 ( D )	--	--	--	--	69.37
		OBC	--	--	--	--	69.81
		SBC	--	--	--	--	--
		EWS	--	--	--	--	76.18
		TFWS	--	--	--	--	--
		Pwd+def	--	--	--	--	74.23
		ST	--	--	--	--	69.83
		ACAP	--	--	--	--	68.06
		SEBC	--	--	--	--	67.37




7						Faculty Details				
Sr. No.	Sr. No.	Faculty Name	Branch	Designation	Permanent/Adjunct					
1	1	Dr. T. A. Chavan	Computer Science & Engg	Principal & Professor	Regular					
						Computer Science And Engineering Department				
2	2	Prof. Savita Mohan Gungewale	Computer Science & Engg	Assistant Professor	Regular					
3	3	Prof. Jyoti Ishwar Nandalwar	Computer Science & Engg	Assistant Professor	Regular					
4	4	Prof. Dipali Bajrang Parase	Computer Science & Engg	Assistant Professor	Regular					
5	5	Prof. Geetanjali Ramchandra Kulkarni	Computer Science & Engg	Assistant Professor	Regular					
6	6	Prof. Rohit Maruti Pawar	Computer Science & Engg	Assistant Professor	Regular					
7	7	Prof. Pallavi Suchit Pandhare	Computer Science & Engg	Assistant Professor	Regular					
8	8	Prof. Annapurna Kalpesh Salunke	Computer Science & Engg	Assistant Professor	Regular					
9	9	Prof. Prachi Shivaji Sable (Teli)	Computer Science & Engg	Assistant Professor	Regular					
10	10	Prof. Yoginath R. Kalshetty	Computer Science & Engg	Assistant Professor	Ad-hoc					
11	11	Prof. Pooja Amol Katare	Computer Science & Engg	Assistant Professor	Ad-hoc					
12	12	Prof. Vijendra Chandrakant Lad	Computer Science & Engg	Assistant Professor	Ad-hoc					
13	13	Prof. Vinashri Gaurang Kakade	Computer Science & Engg	Assistant Professor	Ad-hoc					
14	14	Prof. Prathamesh Siddharam Birajdar	Computer Science & Engg	Assistant Professor	Ad-hoc					
15	15	Prof. Priyanaka Lalasaheb Naikal	Computer Science & Engg	Assistant Professor	Ad-hoc					
16	16	Prof. Nagma Shaikh	Computer Science & Engg	Assistant Professor	Ad-hoc					
17	17	Mrs. S. A. Kadam	Computer Science & Engg	Assistant Professor of Practice	Ad-hoc					

<b>Computer Science and Engineering (Artificial Intelligence &amp; Data Science)</b>					
18	1	Prof. Amol Anand Phatak	Computer Science & Engg(AI & DS)	Assistant Professor	Regular
19	2	Prof. Vinay Vishwanath Shirashyad	Computer Science & Engg(AI & DS)	Associate Professor	Regular
20	3	Prof. Preeti Jayraj Kothawale	Computer Science & Engg(AI & DS)	Assistant Professor	Regular
21	4	Prof. Trupti Sanjay Deshmukh	Information Technology	Assistant Professor	Regular
22	5	Prof. Sushant Dadasaheb Shelar	Computer Science & Engg(AI & DS)	Assistant Professor	Adhoc
23	6	Prof. Prajakta Vasant Kale	Computer Science & Engg(AI & DS)	Assistant Professor	Adhoc
24	7	Prof. Anupreeta Bidarkote	Computer Science & Engg(AI & DS)	Assistant Professor	Adhoc
25	8	Prof. Elia Ratnaraj Chandane (CSE-AI&DS)	Computer Science & Engg(AI & DS)	Assistant Professor	Regular
26	9	Prof. Asma Yunus Sayyed	Computer Science & Engg(AI & DS)	Assistant Professor	Adhoc
27	10	Prof. Priyanka Shivanand Swami (CSE)	Computer Science & Engg(AI & DS)	Assistant Professor	Adhoc
28	11	Ms Pooja Yadav	Computer Science & Engg(AI & DS)	Assistant Professor of Practice	Adhoc
<b>Electronics &amp; Computer Engineering</b>					
29	1	Dr. Vijaysinh Gopal Chavan	Electronics & Computer Engg	Associate Professor	Adhoc
30	2	Prof. Imran Jaleel Shaikh	Electronics & Computer Engg	Assistant Professor	Adhoc
31	3	Prof. Kanchan Ashok Deshmane	Electronics & Computer Engg	Assistant Professor	Adhoc
32	4	Prof. Payal Kiran Digge (E&TC)	Electronics & Computer Engg	Assistant Professor	Regular
33	5	Prof. Parmeshwar Suresh Deshmukh	Electronics & Computer Engg	Assistant Professor	Adhoc
34	6	Prof. Urmila Santosh Bhandari(E&TC)	Electronics & Computer Engg	Assistant Professor	Adhoc


<b>Electronics &amp; Telecommunication Engineering</b>					
35	1	Prof. Sanjeev Chandrashekhar Mhamane	Electronics & Telecommunication Engg	Assistant Professor	Regular
36	2	Dr. Madhavi Ranjeet Patil	Electronics & Telecommunication Engg	Assistant Professor	Regular
37	3	Prof. Pooja Kalyanrao Biradar	Electronics & Telecommunication Engg	Assistant Professor	Regular
38	4	Prof. Bhagyashri Amol Bachute	Electronics & Telecommunication Engg	Assistant Professor	Regular
39	5	Prof. Amruta Onkar Nimbargikar	Electronics & Telecommunication Engg	Assistant Professor	Regular
40	6	Prof. Amruta Kaishna Gadgoli	Electronics & Telecommunication Engg	Assistant Professor	Regular
41	7	Prof. Sonali Sameer Patil	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
42	8	Prof. Varasha Chanrashekhar Jetagi	Electronics & Telecommunication Engg	Assistant Professor	Regular
43	9	Prof. Jayshree Dilip Kolhe (E&TC)	Electronics & Telecommunication Engg	Assistant Professor	Ad-hoc
<b>Electrical Engineering</b>					
44	1	Prof. Dnyaneshwar Shivaji Waghmode	Electrical Engg	Assistant Professor	Regular
45	2	Prof. Sachin Amrut Malvekar	Electrical Engg	Assistant Professor	Regular
46	3	Prof. Jayashri Arvind Patil	Electrical Engg	Assistant Professor	Regular
47	4	Prof. Sanjeev Bhamandal 'Jamge	Electrical Engg	Assistant Professor	Adhoc
48	5	Prof. Shivali Prasana Patil	Electrical Engg	Assistant Professor	Adhoc
49	6	Prof. Supriya Subhash Kulkarni	Electrical Engg	Assistant Professor	Adhoc


General Science & Engineering Department					
50	1	Prof. Nadagouda Channabasava Bapurao (Civil)	General Science & Engg	Professor of Practice	Adhoc
51	2	Dr. Avinash Shrishail Patil (Chemistry)	General Science & Engg	Associate Professor	Regular
52	3	Dr. Santosh Jaykumar Madki (Mech.)	General Science & Engg	AssistantProfessor	Regular
53	4	Dr. Bahurao Sathe (Chemistry)	General Science & Engg	AssistantProfessor	Regular
54	5	Prof. Shrishail Sidramappa Dulange (Civil)	General Science & Engg	AssistantProfessor	Adhoc
55	6	Prof. Ashwini Siddharam Nimbane (Comm. Skill)	General Science & Engg	AssistantProfessor	Adhoc
56	7	Prof. Sandhya Vijay Palmur (Maths)	General Science & Engg	AssistantProfessor	Adhoc
57	8	Prof. Akshay Prakash Gajare (Mech/TPO)	General Science & Engg	AssistantProfessor	Adhoc
58	9	Prof. Suraj Shivaji Shinde (Civil)	General Science & Engg	AssistantProfessor	Adhoc
59	10	Dr. Reshma Narayan Dhanawade (Physics)	General Science & Engg	AssistantProfessor	Adhoc
60	11	Prof. Hajra Begum Yusuf Shaikh (Maths)	General Science & Engg	AssistantProfessor	Adhoc
61	12	Prof. Priyanka Mahajan Ambulge (Maths)	General Science & Engg	AssistantProfessor	Adhoc
62	13	Prof. Balaji Sugriv Murkute (Maths)	General Science & Engg	AssistantProfessor	Adhoc
63	14	Dr. Mansoorali A Aziz Kazi (Maths)	General Science & Engg	AssistantProfessor	Adhoc
64	15	Prof. Payal Tejas Birajdar-Chakote (Civil)	General Science & Engg	AssistantProfessor	Adhoc
65	16	Prof. Shital Basavraj Patil (Electrical)	General Science & Engg	AssistantProfessor	Adhoc
66	17	Prof. Santok singh K Sahota (Communicaton Skill)	General Science & Engg	AssistantProfessor	Adhoc
67	18	Prof. Deepali Sudarshan Mhetras (Mech)	General Science & Engg	AssistantProfessor	Adhoc


## Faculty Profile

<b>Profile of Principal</b>				
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	25Years		
	• Teaching	19 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			02
xi.	Technology Transfer		NPTEL- DBMS, DAA	-
xii.	Research Publication	National-02	International-25	
xiii.	No. of Books Published with details	Data Structure		

## General Science and Engineering Department Faculty Profile


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	28 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
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		


i.	Name	Dr. B. P. Sathe			
ii.	Date of Birth	31-05-1986			
iii.	Unique ID	1-44238146978			
iv.	Education Qualification	B. Sc. (Chemistry, Physics, Maths.)	M. Sc. (Chemistry)		Ph. D. (Chemistry)
v.	Work Experience	(10 Years)			
	• Teaching	03 Years	07 Years		
	• Research			05 Years	
	• Industry	---			
	• Others	---			
vi.	Area of Specialization	Organic Chemistry, Nano-particals			
vii.	Course taught at Diploma/UG/PG	UG: Organic reaction and rearrangement, Inorganic chemistry.	PG: Introduction to medicinal Chemistry, Drug action and Development, Spectroscopy,		
viii.	Research Guidance	UG: 20 Students	PG: 30 Students		
ix.	Projects Carried Out	10	15		
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publication	National-01	International-06		
xiii.	No. of Books Published with Details				





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				

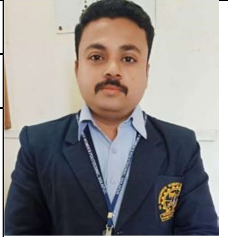
i.	Name	S.V.Palmur		
ii.	Date of Birth	27-12-1984		
iii.	Unique ID			
iv.	Education Qualification	B.Sc.(Mathematics)	M.Sc.(Mathematics) SET (Maths),B.Ed	Ph.D* (Mathematics)
v.	Work Experience	13 Years		
	• Teaching	13 Years		
	• Research	01 Years		
	• Industry	Nil		
	• Others	Nil		
vi.	Area of Specialization	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	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			


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)	M.E. (Construction Management)
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	Prof. B. S. Murkute		
ii.	Date of Birth	26-07-1987		
iii.	Unique ID	7650 9290 3749		
iv.	Education Qualification	B.Sc. (Mathematics, Statistics, Computer Science)	M.Sc. (Mathematics)	
v.	Work Experience	7.7 Years		
	• Teaching	7.7 Years		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Applied Mathematics		
vii.	Course taught at Diploma/UG/PG	UG: Engg. M-I, M-II, M-III, B.Sc. Group Theory, Linear Algebra, Ring Theory	PG: M.E. (ENTC)[VLSI & Embeded System] Probability Distributions & Linear Algebra	





## Computer Science and Engineering Department Faculty Profile


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	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 -09 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. 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	----		

i.	Name	Prof. Y. R. Kalshetty		
ii.	Date of Birth	06-11-1981		
iii.	Unique ID	1-10553811721		
iv.	Education Qualification	B.E.(Computer Science and Engineering)	M.E. (Computer Engineering)	--
v.	Work Experience	20 Years		
	• Teaching	15 Years		
	• Research	01 Years		
	• Industry	02 Years		
	• Others	02 years – Startup India		
vi.	Area of Specialization	Data Structure, Algorithm & Optimization		
vii.	Course taught at Diploma/UG/PG	UG: Data Structure, DAA, Python, C Programming, OOP, VC++ (SDK), Web Technology, System Programming.		PG: Algorithm, Web Technology
viii.	Research Guidance	UG: 32 Groups (128 Students)	PG: 13 Students	
ix.	Projects Carried out	32	13	01 (BARC Mumbai)
x.	Patents	--	-	--
xi.	Technology Transfer	--	--	--
xii.	Research Publication	National: 02	International:14	
xiii.	No. of Books Published with details	--	--	--


i.	Name	Mrs. Annapurna K Salunke		
ii.	Date of Birth	28-03-1985		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Information Technology)	M.E (CSE-SE)	
v.	Work Experience	13+ Years		
	• Teaching	10+ Years		
	• Research	00 Years		
	• Industry	02Years 6months		
	• Others			
vi.	Area of Specialization			
vii.	Course taught at Diploma/UG/PG	UG: Operating System, DBMS, Distributed Systems,ADBMS,Information and cyber sec., UI/UX,		
viii.	Research Guidance	UG: 8 Groups		
ix.	Projects Carried out	10		
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-04		
xiii.	No. of Books Published with details			





i.	Name	Prof. Vijendra C. Lad		
ii.	Date of Birth	30-05-1990		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Science Engineering)	M.E. (Computer Networks)	
v.	Work Experience	7 Years		
	• Teaching	0		
	• Research	0		
	• Industry	7 Years		
	• Others			
vi.	Area of Specialization	Computer Networks,Cloud Computing (AWS Cloud Practitioner Certified)		
vii.	Course taught at Diploma/UG/PG			
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-0	International-2	
xiii.	No. of Books Published with details			


i.	Name	Mrs. V.G. Kakade		
ii.	Date of Birth	20-03-1987		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Computer Engineering)	M.Tech. (Computer Engineering)	
v.	Work Experience	10 Years		
	• Teaching	10 Years		
	• Research	0 Years		
	• Industry	0 Years		
	• Others			
vi.	Area of Specialization	CSE		
vii.	Course taught at Diploma/UG/PG	UG: Artificial Intelligence, Computer Network, computer security Operating System, DBMS, Distributed System,		
viii.	Research Guidance			
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-00	International-3	
xiii.	No. of Books Published with details	Artificial intelligence		

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


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 Fundamental		


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	Dr. Somnath B. Thigale		
ii.	Date of Birth	03-08-1983		
iii.	Unique ID	1-7480285759		
iv.	Education Qualification	B.E.(Computer Science & Engineering)	M.E. (Computer Science & Engineering)	Ph.D. (Computer Science and Engineering)
v.	Work Experience	17+ Years		
	• Teaching	11+ Years	Associate Professor	
	• Research	05* Years	CSE-IoT	
	• Industry	06 Years	Sr. Technical Evangelist	
	• Consultancy	02* Years	Banking & Education	
vi.	Area of Specialization	IoT, AI, ML, OOAD,OOMD, Software Engineering & Testing		
vii.	Course taught at Diploma/UG/PG	UG: DS,OOMD, Software Engg., Software Testing	PG: Theory of Computation, IoT, ML, Digital Business for MBA	
viii.	Research Guidance	UG: 20+ Groups ( 100 Students)	PG: 07 Students	
ix.	Projects Carried out	25	07	
x.	Patents	10 Patents Published <a href="https://rb.gy/40sdvd">https://rb.gy/40sdvd</a>		
xi.	Technology Transfer	Banking Applications, College ERP		
xii.	Research Publication	National-10 International-25 <a href="https://rb.gy/40sdvd">https://rb.gy/40sdvd</a>		
xiii.	No. of Books Published with details	10 Books Published <a href="https://rb.gy/40sdvd">https://rb.gy/40sdvd</a>		

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 Engineering,Testing,Computer 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			

i.	Name	Prof. A. A. Bidarkote		
ii.	Date of Birth	15-04-2000		
iii.	Unique ID			
iv.	Education Qualification	BTech(Computer Engineering)	MTech (Computer Science & Engineering)	
v.	Work Experience	5 Months		
	• Teaching	5 Months		
	• Research			
	• Industry			
	• Others			
vi.	Area of Specialization	Machine Learning		
vii.	Course taught at Diploma/UG/PG	UG: Employability and Skill Development		
viii.	Research Guidance	-----	-----	
ix.	Projects Carried out	-----	-----	
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication		International-2	
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 <sup>th</sup> 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	<b>Diploma:</b> Embedded systems, Elements of Electrical Engineering, communication engineering, Electronic workshop I & II ,Digital electronics, Micro-processor, electronic test and Measurements.	<b>UG:</b> Embedded systems, Multimedia communication techniques, Satellite communication, Digital techniques, digital electronics and Microprocessor, Mobile communication, Analog communication, LIC,EDC	
viii.	Research Guidance	<b>Diploma</b> : 5 groups(18students)	<b>UG:</b> 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. Digge			
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	<b>Mrs. B. A. Bachute</b>		
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

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. 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	1.3 years		
	• Teaching	1.3 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			


i.	Name	Prof. S.P.Patil		
ii.	Date of Birth	19/03/1993		
iii.	Unique ID			
iv.	Education Qualification	B.E.(Electrical ,Electronics & Power)	M.Tech. (E&TC)	
v.	Work Experience	1 years		
	• Teaching	1 Years		
	• Research	0 Years		
	• Industry	0Years		
	• Others			
vi.	Area of Specialization	Power system		
vii.	Course taught at Diploma/UG/PG	UG: High Voltage Engineering , Electrical & Electronics Measurement	PG:	
viii.	Research Guidance	UG:	PG:	
ix.	Projects Carried out			
x.	Patents			
xi.	Technology Transfer			
xii.	Research Publication	National-0	International-2	
xiii.	No. of Books Published with details			

i.	Name	Prof S. S. Kulkarni		
ii.	Date of Birth	09-03-1988		
iii.	Unique ID	-		
iv.	Education Qualification	B.E.(Electrical Electronics and Power)	M.Tech. (Power Electronics and Drives)	-
v.	Work Experience	13 Years		
	• Teaching	13 Years		
	• Research	-		
	• Industry	-		
	• Others	-		
vi.	Area of Specialization	Reactive power Control, Power Electronics and drives		
vii.	Course taught at Diploma/UG/PG	Diploma: Basic Electrical Engineering, Electrical Technology	UG: Power Electronics and Industrial drives , Power Electronics ,Electromagnetic Engineering, Power Quality And FACTS, Power Electronics, FACTS, Electrical Drives and control , Electrical Technology , Electronic Devices and Circuits, Flexible AC transmission and HVDC Transmission , HVDC Transmission systems, Electrical Technology , Power plant Engg., Electrical Estimation And costing, Power system, Transmission And Distribution System, Switchgear and protections, Power System I.	
viii.	Research Guidance	UG: 2 Groups ( 6 Students)	PG: 20 groups (Near about 65 Students)	
ix.	Projects Carried out	2	20	
x.	Patents	-	-	1
xi.	Technology Transfer	-	-	-
xii.	Research Publication	National-01	International-07	


## 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			



i.	Name	Ms. K. A. Deshmane		
ii.	Date of Birth	25-07-1984		
iii.	Unique ID	1-11304611438		
iv.	Education Qualification	B.E.(Computer Science and Engineering)	M.Tech. (Computer Science and Engineering)	--
v.	Work Experience	16 Years		
	• Teaching	16 Years		
	• Research	00 Years		
	• Industry	00 Years		
	• Others			
vi.	Area of Specialization	Data Structure, Microprocessor		
vii.	Course taught at Diploma/UG/PG	UG: Data Structure, C Programming, Microprocessor, Adv. Microprocessor, Management Information System	PG: Advanced Distributed System	
viii.	Research Guidance	UG: 30 Groups ( 120 Students)	PG: 04 Students	
ix.	Projects Carried out	30	04	--
x.	Patents	--	-	--
xi.	Technology Transfer	--	--	--
xii.	Research Publication	National-01	International-04	
xiii.	No. of Books Published with details	--	--	--

**Other**

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			

<b>9.</b>	<b>Fee</b>
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**FEES STRUCTURE**

**FOR FIRST YEAR (F.E.) ENGINEERING – 2024-25**

Sr. No.	Particulars	OPEN	OBC/ EBC/ SEBC/EWS	VJNT/SBC/ST/TFWS	SC/ST
1	Tuition Fee (Adhoc fee)	72137	-	-	-
2	Development Fee (Adhoc fee)	7863	7863	7863	-
	<b>Total Rs. (1+2)</b>	<b>80000</b>	<b>7863</b>	<b>7863</b>	-
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
	<b>Total Rs. (3 to 5)</b>	<b>2201</b>	<b>2201</b>	<b>2201</b>	<b>2201</b>
	<b>Total Fees (1 to 5)</b>	<b>82201</b>	<b>10064</b>	<b>10064</b>	<b>2201</b>
* In addition to above fees student has to pay Dr. BATU, Lonere University fees.					

**FOR DIRECT SECOND YEAR (D.S.E.) ENGINEERING – 2024-25**

Sr. No.	Particulars	OPEN	OBC/ EBC/ SEBC/EWS	VJNT/SBC/ST/TFWS	SC
1	Tuition Fee (Adhoc fee)	72137	-	-	-
2	Development Fee (Adhoc fee)	7863	7863	7863	-
	<b>Total Rs. (1+2)</b>	<b>80000</b>	<b>7863</b>	<b>7863</b>	-
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
	<b>Total Rs. (3 to 5)</b>	1954	1954	1954	1954
	<b>Total Fees (1 to 5)</b>	<b>81954</b>	<b>9817</b>	<b>9817</b>	<b>1954</b>
<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	<b>Admission Position -2024-25</b>
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**F.Y.B.Tech Admission Status 2024-25**

SSWCOE, Solapur

**F. Y. B. Tech. - 2024-25 Intake, CAP-I, CAP- II & CAP- III, ACAP & I L Admitted Students**

*(Dt. 05/12/2024, after final Cutoff)*

Sr. No.	Branch	Student Intake				CAP - I- Admitted Students				CAP - II-Admitted Students				CAP - III Admitted Students				Auto Cancelled/ Cancelled by student	Total Admitted CAP- I & II + CAP- III+ACAP+IL						Overall %	Vacancy					Remarks	
		S. I.	I.L.	EWS	TFWS	Total Intake	S. I.	EWS	TFWS	Total Admitted CAP-I	S. I.	EWS	TFWS	Total Admitted CAP-II	S. I.	EWS	TFWS		Total Admitted CAP-III (Day-2)	S. I.	EWS	ACAP	I.L.	TFWS		Total Admitted CAP I&II + CAP III	S. I.	EWS	I.L.	TFWS		Total Vacancy
1	CSE	114	6	12	6	138	41	5	3	49	30	4	0	34	39	3	2	44	8	104	11	6	6	4	131	94.93%	4	1	0	2	7	
2	CSE-AI&DS	85	5	9	5	104	32	4	4	40	29	2	1	32	19	3	0	22	3	78	9	6	0	4	97	93.27%	1	0	5	1	7	
3	E&TC	60	0	6	3	69	17	4	1	22	16	0	1	17	25	2	1	28	4	55	6	1	0	2	64	92.75%	4	0	0	1	5	
4	Electrical	30	0	3	0	33	5	0	0	5	11	0	0	11	12	3	0	15	2	26	3	0	0	0	29	87.88%	4	0	0	0	4	
5	ECE	60	0	6	0	66	14	0	0	14	22	5	0	27	18	1	0	19	1	54	5	2	0	0	61	92.42%	4	1	0	0	5	
	<b>Total</b>	<b>349</b>	<b>11</b>	<b>36</b>	<b>14</b>	<b>410</b>	<b>109</b>	<b>13</b>	<b>8</b>	<b>130</b>	<b>108</b>	<b>11</b>	<b>2</b>	<b>121</b>	<b>113</b>	<b>12</b>	<b>3</b>	<b>128</b>	<b>18</b>	<b>317</b>	<b>34</b>	<b>15</b>	<b>6</b>	<b>10</b>	<b>382</b>	<b>93.17%</b>	<b>17</b>	<b>2</b>	<b>5</b>	<b>4</b>	<b>28</b>	

**DSY B.Tech Admission Status 2024-25**

SSWCOE, Solapur

**Direct Second Year B. Tech. (DSE) - 2024-25 - Intake & Admitted Students Status**

Date: 05/12/2024

Sr. No.	Branch	Vacancy For DSE			CAP - I Admitted Students			CAP - II Admitted students			CAP - III Admitted students			Auto Cancelled/ Cancelled by student	Total of CAP-I, II & III and ACAP Admitted Students				%	Vacancy			Remarks
		Regular	EWS	Total Vacancy	DSE	EWS	Total Admitted	DSE	EWS	Total Admitted	DSE	EWS	Total Allotment		DSE	EWS	ACAP	Total Admitted (CAP-I,II & III)		DSE	EWS	Total Vacancy	
1	CSE	35	1	36	15	1	16	7	0	7	12	0	12	0	34	1	1	36	100.00%	0	0	0	
2	CSE-AI&DS	34	2	36	14	2	16	15	0	15	5	0	5	1	33	2	1	36	100.00%	0	0	0	DHARMKAMBLE E VASANTA DASHRATH
3	E&TC	19	1	20	7	0	7	7	1	8	5	0	5	0	19	1	0	20	100.00%	0	0	0	
4	Electrical	34	2	36	10	2	12	12	0	12	6	0	6	0	28	2	2	32	88.89%	4	0	4	
5	ECE	42	4	46	5	0	5	22	2	24	14	2	16	0	41	4	1	46	100.00%	0	0	0	
	<b>Total</b>	<b>164</b>	<b>10</b>	<b>174</b>	<b>51</b>	<b>5</b>	<b>56</b>	<b>63</b>	<b>3</b>	<b>66</b>	<b>42</b>	<b>2</b>	<b>44</b>	<b>1</b>	<b>155</b>	<b>10</b>	<b>5</b>	<b>170</b>	<b>97.70%</b>	<b>4</b>	<b>0</b>	<b>4</b>	

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

12	<b>Criteria and Weightage for admission</b>
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[https://sswcoe.edu.in/eligibility\\_process.html](https://sswcoe.edu.in/eligibility_process.html)

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

First Year ACAP Schedule: <https://sswcoe.edu.in/IL%20and%20ACAP%20Schedule.pdf>

First Year ACAP Merit List: <https://sswcoe.edu.in/IL%20Merit%20list.pdf>

DSE ACAP Advertisement: <https://sswcoe.edu.in/adbvertisement.pdf>

DSE ACAP Schedule: <https://sswcoe.edu.in/DSE%20%20ACAP%20Schedule.pdf>

DSE ACAP Merit List: <https://sswcoe.edu.in/DocScanner%20Dec%207,%202024%2011-04%20AM.pdf>

15 (A)	<b>Information of Infrastructure and Other Resources Available</b>
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Sr. No.	Particular	Available	As per AICTE Norms	Actual Area in Sqm.
1.	Class Room-Tutorial Room (UG)	16+04	14+04 (1056 Sq.m)	1350
2.	Laboratories	04+30	04+30 1980	2550
3.	Drawing Halls	01	01 (132 Sq.m)	162
4.	Computer Centers	01	01 (150 Sq.m)	162
5.	Central Examination Facility	01	30	82.28
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**

<b>S.N.</b>	<b>Particulars</b>	<b>Availability</b>
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%

**A.Y. 2024-25**

Sr. No.	Particular (Books/ Titles/ Journals)	No. of Titles	No. of Volumes
1	Computer Science & Engineering	215	4617
2	Electronics & Telecommunication Engineering	206	2667
3	Electrical Engineering	143	1293
4	CSE (AI&DS)	50	1719
5	Electronics & Computer Engineering	12	550
6	Civil, Mechanical & IT	184	1471
7	General Science & Engineering (F.Y.B.Tech)	122	2926
8	General Books	139	561
	<b>Total =</b>	<b>1071</b>	<b>15804</b>
10	National and International Journals		<b>42</b>
11	E- Library facilities		<b>Yes</b>

**Donated Books**

Sr. No.	Particular	No. of Titles	No. of Volumes
	Books Titles		
1	Civil Engineering	98	111
2	Computer Science & Engineering	57	68
3	Electronics & Telecommunication Engineering	350	652
4	Electrical Engineering	43	59
5	General Books	29	29
6	Engineering Mathematics	11	11
7	Engineering Mechanics	41	41
	<b>Total</b>	<b>629</b>	<b>971</b>



**A.Y.2023-24**  
**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		
	<b>Total =</b>	<b>954</b>	<b>13149</b>		<b>32</b>
	<b>Donated Books</b>	<b>1040</b>	<b>1052</b>		
	<b>Total of Purchased + Donated</b>	<b>1994</b>	<b>14201</b>		

Sr. No.	Name of Laboratories	Name of Major Equipment	Experimental Set Up
<b>General Science &amp; Engineering Department</b>			
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 <sup>H</sup> Metry, Conductometry, Digital Balance	
3	Basic Mechanical		
4	Applied Mechanics	Polygon law of force Apparatus, Centroid of irregular shaped bodies Apparatus, Simply supported reaction Apparatus, Inclined plane Apparatus, Collision of elastic bodies Apparatus, Simple pendulum Apparatus	
5	Drawing Hall	-	
6	Communication Skills	21 Computers(Dell Optiplex-3060) with Headset	ETNL- Language Lab Software
7	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	

<b>Civil Department</b>			
	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),	
<b>Computer Science &amp; Engineering Department</b>			
	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	
	vi)Cryptography Lab	20 Computers ( Dell OptiPlex- 3070 MT XCTO(i5- Linux)), EPSON M200 Printer with Scanner	
	vii)Network and Computing Lab	20 Computers ( Dell OptiPlex- 3070 MT XCTO(i5- Linux)), EPSON M200 Printer with Scanner	

	viii)CS/ Language Lab	20 Computers ( Dell OptiPlex- 3070 MT XCTO(i5- Linux)), EPSON M200 Printer with Scanner	
<b>Computer Science &amp; Engineering(Artificial Intelligence &amp; Data Science)</b>			
	i)Artificial Intelligence Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160	
	ii)Data Science Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160	
	iii)Network Security Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160	
	iv)Machine Learning Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160	
	v)Advance Programming Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160	
<b>Electronics Telecommunication &amp; Engineering Department</b>			
	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.	
<b>Electrical Engineering Department</b>			
	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	
	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-Ph Transformer 3-Ph transformer	
	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	
<b>Electronics &amp; Computer Engineering Department</b>			
	i) Data Structure & Programming Lab	20 Computers(Dell Optiplex-3060(i3-Win 10)), EPSON L4160	

5-D	<b>Computing Facilities</b>
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<b>Sr.No.</b>	<b>Particulars</b>	<b>Available</b>
1.	Internet Bandwidth	300 mbps(1:1 primary line) 100mbps(1:1 backup line)
2.	Number and configuration of system	340
3.	Total number of system connected by LAN	340
4.	Total number of system connected by WAN	
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	<b>List of facilities available</b>
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<b>Sr. No.</b>	<b>Particulars</b>	<b>Available</b>
1.	Games and Sports Facilities	Yes
2.	Extra-Curricular Actives	Yes
3.	Soft Skill Development Facilities	Yes

15-F	<b>Teaching Learning Process</b>
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<b>Sr. No.</b>	<b>Particulars</b>	<b>Available</b>
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

## SSWCOE,SOLAPUR(6938)

**TOTAL COLLEGE STUDENT STRENGTH-A.Y.-2024-25**

Sr. No	Branch	S.I.	F.Y.B.Tech			S.Y.B.Tech				T.Y.B.Tech			Final Year B.Tech			Total Number of Strength		
			S.I.+ EWS	T F W S	Total	Regular	DSE	T F W S	Total	S.I.	T F W S	Total	S.I.	T F W S	Total	S.I.	T F W S	Total
1	CSE	480	127	4	131	111	36	5	152	147	6	153	147	0	147	568	15	583
2	CSE-AIDS	300	93	5	98	74	3	5	115	74	0	74	77	3	77	351	13	364
3	E&TC	240	62	2	64	55	20	0	75	74	0	74	69	0	69	280	2	282
4	Electrical	180	29	0	29	1	32	0	33	50	0	50	20	0	20	132	0	132
5	ECE	120	61	0	61	30	46	3	79	0	0	0	0	0	0	137	3	140
	<b>Total</b>	<b>1320</b>	<b>372</b>	<b>11</b>	<b>383</b>	<b>271</b>	<b>170</b>	<b>13</b>	<b>454</b>	<b>345</b>	<b>6</b>	<b>351</b>	<b>313</b>	<b>3</b>	<b>313</b>	<b>1468</b>	<b>33</b>	<b>1501</b>

## SSWCOE,SOLAPUR(6938)

**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 Year B.Tech			Total Number of Strength		
			S.I.+ EWS	T F W S	Total	Regular	DSE	T F W S	Total	S.I.	T F W S	Total	S.I.	T F W S	Total	S.I.	TF WS	Total
1	CSE	360	111	5	116	125	22	6	153	147	0	147	72	3	75	477	14	491
2	CSE-AI&DS	120	74	5	79	58	16	0	74	74	3	77	0	0	0	222	8	230
3	E&TC	240	55	0	55	16	58	0	74	71	0	71	37	0	37	237	0	237
4	Electric al	240	1	0	1	2	49	0	51	20	0	20	13	0	13	85	0	85
5	I.T.	60	0	0	0	0	0	0	0	0	0	0	71	0	71	71	0	71
6	ECE	60	30	3	33	33	0	0	33	0	0	0	0	0	0	30	3	33
	<b>Total</b>	<b>1080</b>	<b>271</b>	<b>13</b>	<b>284</b>	<b>201</b>	<b>145</b>	<b>6</b>	<b>352</b>	<b>312</b>	<b>3</b>	<b>315</b>	<b>193</b>	<b>3</b>	<b>196</b>	<b>1122</b>	<b>25</b>	<b>1147</b>



**SSWCOE,SOLAPUR(6938)**

**TOTAL COLLEGE STUDENT STRENGTH-A.Y.-2022-23**

Sr.No.	Branch	S.I.	F.Y. B.Tech	S.Y.B.Tech			T.Y.B.Tech	Final Year B.Tech	Total Number of Strength	Remark
				Regular	DSE	Total				
1	CSE	360	129	66	81	147	75	68	419	-
2	CSE- AI&DS	120	60	18	59	77	-	-	137	-
3	E&TC	240	19	2	72	74	37	20	150	-
4	Electrical	240	2	4	16	20	13	12	47	-
5	I.T.	60	-	-	-	-	71	-	71	
6	Civil	60	-	-	-	-	-	6	6	
	<b>Total</b>	<b>1080</b>	<b>210</b>	<b>90</b>	<b>228</b>	<b>318</b>	<b>196</b>	<b>106</b>	<b>830</b>	<b>76.85%</b>

**Placement details of last 3 years**

Year	CSE	CSE(AI&DS)	E & TC	Electrical	IT	ECE	Civil
2023-24	63	NA	31	21	36	NA	
2022-23	37	NA	15	08	NA	NA	1
2021-22	NA	NA	NA	NA	NA	NA	NA

**Average Package of placed students is 4 LPA**

**(i) List of Research Projects/Consultancy Works**

17(A)	<b>Number of Research Projects/ Consultancy Works</b>
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<b>Name of the Project/ Endowments, Chairs</b>	<b>Name of the Principal Investigator</b>	<b>Department of Principal Investigator</b>	<b>Year of Award</b>	<b>Funds provided</b>	<b>Duration of the project</b>
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

**(ii) List of Research Projects (if any) during UG Projects**

<b>Sr. No</b>	<b>Name of Student</b>	<b>Title of Paper</b>	<b>Journal Name</b>	<b>Month &amp; Year of Publication</b>
1	Balmani Balaji Battin, Shrutika Devidas Kadgi, Anjali Govardhan Guda, Lavanya Nandkishor Kadads	Your path for Placement preparation Website	International Journal of Scientific Research in Engineering & Management(IJSREM)	December-23
2	Nikita Madhukar Gurrum, Aishwarya Ambadas Annam, Ashwini Shrinivas Vangari, Uma Vijay Yerjal	Educon (Educational Connection)	Journal of Emerging Technologies & Innovation Research(JETIR)	December-23
3	Manchikatala Pravalika Mallesham, Annam Rajeshwari Narendra, Yelgeti Akanksha Ambadas, Dhanashri Rajkumar Asade	Faculty Assistant	Journal of Emerging Technologies & Innovation Research(JETIR)	November-23
4	Vitkar Rani Suresh, Mirajkar Tejaswini Prabhat, Annam Ushashri Prakash, Uttur Yogita Shankar	Website-Ishwar Foundation Scholarship Website	Journal of Emerging Technologies & Innovation Research(JETIR)	December-23
5	Sabiha Munaf Harkare,	Inventory	International	December-23

	Kausar kalyani, Susmita Birajdar, Anuja Mallinath Phatate	Maintenance & Billing System with GST	Journal of Research & Analytical Reviews(IJRAR)	
6	Sushmita patil, Sanjana Garje, Shraddha Gaikwad, Kanal Gundeli	College (Online) Admission Form System	International Journal of Research & Analytical Reviews(IJRAR)	December- 23
7	Gautami Sarwade, Sonali Sarvagod, Srushti Santosh Totad, Anagha Ande	Blood Bank Application	International Journal of Research & Analytical Reviews(IJRAR)	December-23
8	Sushama Awale, Rutika Pujari, Anjali Late, Laxmi Kaljate	Vegetable Plant Disease Detection& Fertilizer Recommender System	International Journal of Research & Analytical Reviews(IJRAR)	December-23
9	Preeti Harale, Smurtri Jogdankar, Vaishnavi Joshi, Priyanka Manchikatala	Solapur City Website:Navigation Solapurs Digital Sphere	International Journal of Research & Analytical Reviews(IJRAR)	December-23
10	Akshata Birajadar, Vaishnavi Mali, Pranjali Solanke, Bhagyashri Dhavane	Stay Here! (Hostel App)	International Journal of Research & Analytical Reviews(IJRAR)	December-23
11	Jyoti Mugale, Bhagyashri Magi, Priya Pinamkar, Manisha Bhosale	Machine Learning Approach to Detect Heart Related Disease	International Journal of Research & Analytical Reviews(IJRAR)	November-23
12	Manisha Giri, Pooja Ajay Miskin, Priti Amol Matthe, Rajeshwari Suresh Ligade	Traffic Detector using Blue Light	International Journal of Research & Analytical Reviews(IJRAR)	December-23

**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
- ✓ ETLP-(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