MANDATORY DISCLOSURE 2022-23

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA (SIT, Nagpur)

Constituent of Symbiosis International (Deemed University)

(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A' grade (3.58/4) | Awarded Category – I by UGC

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D.

Enquiry: +91 7126192370/9827335238; **Email:** director@sitnagpur.siu.edu.in; **Website:** https://sitnagpur.edu.in/

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

1. Details of Institutions

Name of the Institution	SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA
Address and Map	Mouje - Wathoda
Village/Taluka	Nagpur
District/ Pincode	440008
State/UT	Maharashtra
Longitude & Latitude	79°16'23"E, 21°12'59"N
Phone No. with STD Code	+91 7126192370
Office hours at the Institution	09:00 AM to 05:00 PM (Monday to Saturday)
Academic hours at the Institution	09:00 AM to 05:00 PM (Monday to Saturday)
E-mail	director@sitnagpur.siu.edu.in
website	https://sitnagpur.edu.in/
Nearest Railway Station (dist. in km)	Nagpur-Junction (10 km)
Nearest Airport (dist. in km)	Sonegaon-Nagpur (17 km)

2. Name and address of the Society/ and the Trustees running the Institution

Name of the organization running the Institution	Symbiosis Society
Type of the organization	Society
Trustee	Prof. Dr. S. B. Mujumdar
Address of the organization	Senapati Bapat Road, Pune - 411004
Telephone No.	+91-20-25652444
Registered with	(a) Society's Registration Act of XX1 of 1860 (Regtd. No. MAH-679-PN) (b) Bombay Public Trust Act of 1850 (No.F/481/Pune 26.02.1971)

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

3. Name and address of the Director

Name of the Director	Dr. M. M. Raghuwanshi
Exact Designation	Professor and Director, Symbiosis Institute of Technology, Mouje - Wathoda, Nagpur
Phone No. with STD Code	+91 7126192370
E-mail	director@sitnagpur.siu.edu.in

4. Name of the affiliating University

Type	Constituent of a Symbiosis International (Deemed University)
Category (1)	Non-Minority
Category (2)	Co-Ed

5. Governance

In accordance with the decision taken by the University authorities, it is hereby notified for information of all concerned that the Board of Management (BoM) of Symbiosis International University has been reconstituted in accordance with Rule7(b)of Rules & Regulations 2002 of the University.

The following are the members

A.	**Vice-Chancellor**	**Chairperson**
	Dr. Rajani Gupte, Vice-Chancellor	
B.	**Pro Vice-Chancellor**	**Member**
	Dr. Vidya Yeravdekar, Principal Director, Symbiosis, Pune	
C.	**Two Deans of Faculties**	**Members**
	1. Dr. Rajiv Yeravadekar, Dean, Faculty of Health Sciences 2. Dr. Ruchi Jaggi, Dean, Faculty of Media, and Communication	
D.	**Three nominees of the Chancellor**	**Members**
	1. Dr. P. H. Shingare, Pro Chancellor, KIMSDU, Karad 2. Dr. B. B. Ahuja, Director, CoEP, Pune 3. Dr. Jayant B. Udgaonkar, Director, IISER, Pune	
E.	**One nominee of the Chairman, UGC**	**Members**
	Vacant	
F.	**One nominee of the Government of India**	**Members**
	Vacant	
G.	**Two Teachers (Professor and Associate Professor by rotation according to seniority**	**Members**
	1. Dr. Dhanya Pramod, Professor, SCIT 2. Dr. Anita Patankar, Associate Professor SSLA	
H.	**Nominees of the Sponsoring Body, Not exceeding Four in numbers**	**Members**
	1. Dr. Vidya Yeravdekar, Principal Director, Symbiosis, Pune 2. Dr. Swati Mujumdar, Member, Managing Committee, Symbiosis, Pune 3. Lt. Gen. (Retd.) Dr. M. A. Tutakne, Former Vice Chancellor, SIU, Pune 4. Dr. Bhama Venkataramani, Dean-Academics and Administration, Symbiosis, Pune	
G.	**The Registrar**	**Non-Member Secretary**
	Dr. M. S. Shejul, Registrar	

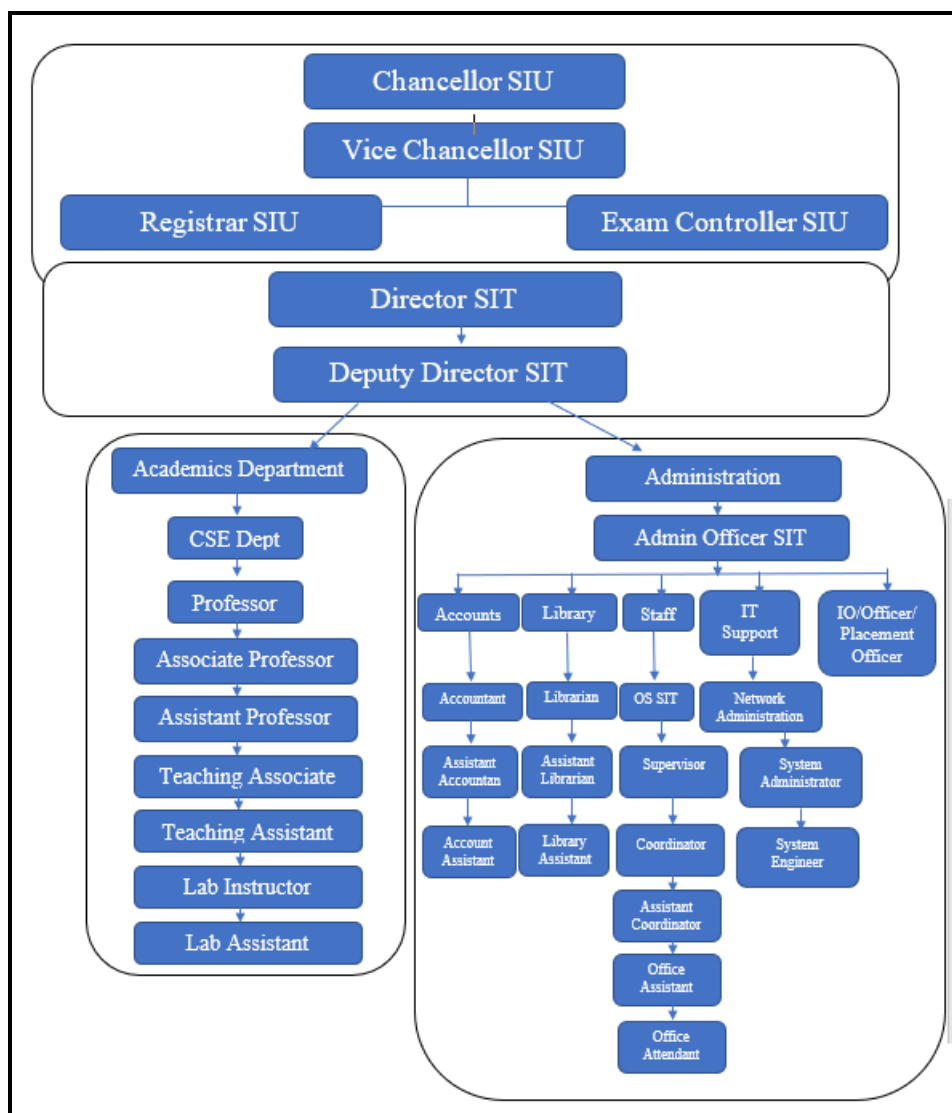**Members of Academic Council of the University**

In accordance with the decision taken by the University authorities, it is hereby notified for information of all concerned that the Academic Council (AC) of Symbiosis International University has been reconstituted in accordance with Rule 10 of Rules and Regulations 2002 of the University.

The following are the members

A.	**Vice Chancellor**	**Chairperson**
	Dr. Rajani Gupte	
B.	**Pro. Vice Chancellor**	**Member**
	Dr. Vidya Yeravdekar	
C.	**Deans of Faculties**	**Members**
	1. Dr. Shashikala Gurpur, Law 2. Dr. R. Raman, Dean Faculty of Management 3. Dr. Dhanya Pramod, Dean, Faculty of Computer Studies	
D.	**Not more than ten teachers other than the Heads of the Departments (Professor, Associate Professor & Assistant Professor) nominated by the Vice Chancellor**	**Members**
	1. Dr. Bhama Venkataramani, Dean-Academics & Administration 2. Dr. Rajiv Yeravdekar, Dean, Faculty of Health Sciences 3. Dr. Ruchi Jaggi, Dean, Faculty of Media, and Communication 4. Dr. Jyoti, Chandiramani, Dean, Faculty of Humanities & Social Sciences 5. Dr. Ketan Kotecha, Dean, Faculty of Engineering Dr. Sanjeevani Ayachit, Dean, Faculty of Architecture & Design 6. Dr. C. J. Rawandale, Director, SLS, NOIDA Dr. Santosh Aghav, Director, SLS, Hyderabad 7. Dr. Sukhvindar Singh Dari, Director, SLS, Nagpur 8. Dr. Asmita Chitnis, Director, SIIB, Pune 9. Dr. Netra Neelam, Director, SCMHRD 10. Brig. (Retd.) Dr. Rajiv Divekar, Director, SIMS, Pune 11. Dr. Abhijit Chirputkar, Director, SIDTM, Pune 12. Dr. Adya Sharma, Director, SCMS, Pune 13. Dr. Vandana Sonwaney, Director, SIOM, Nashik 14. Dr. Madhvi Sethi, Director, SIBM, Bengaluru 15. Dr. Manisha Ketkar, Director, SSBF, Pune 16. Dr. K.P.Venugopala Rao, Director, SCMS, NOIDA 17. Dr. K.P.Venugopala Rao, Director, SIBM, Hyderabad 18. Dr. Shrirang Altekar, Director, SIBM, Nagpur 19. Dr. Jaiprakash Paliwal, Director, SCMS & SCSD, Nagpur 20. Dr. Seema Singh, Director, SCCE 21. Dr. Aarti Mehta Sharma, Director, SCMS, Bengaluru 22. Dr. K.P.Venugopala Rao, Director, SCMS, Hyderabad 23. Dr. Jatinderkumar R. Saini, Director, SICSR, Pune 24. Dr. Sonopant Joshi, Officiating Director, SCON, Pune 25. Dr. Anuradha Vaidya, Director, SSBS 26. Dr. Nayana Nimkar, Director, SSSS, Pune 27. Chef Atul Gokhale, Director, SSCA, Pune 28. Dr. Sanjay Pathare, Incharge Director, SSODL, Pune 29. Dr. Parag Rishipathak, Director, SCHS, Pune 30. Lt. Col. (Retd.) Dr. Vijaya Sagar , Dean, SMCW & SUHRC, Pune 31. Dr. N. Thilaka, Officiating Director, SSMC, Bengaluru 32. Dr. Sreeram Gopalkrishnan, Director, SCMC, Pune 33. Dr. Gagan Prakash, Director, SSVAP, Pune 34. Prof. Anupam Siddharth , Director, ELTIS 35. Dr. Anita Patankar, Director, SSLA 36. Ms. Shivali Lawale, Director, SSIS, Pune 37. Dr. Sharvari Shukla, Director, SSI, Pune 38. Dr. Tarun Pratap Singh, Director, SIG 39. Dr. Mukesh Raghuwanshi, Director, SIT, Nagpur	

	40. Dr. Nandini Kulkarni, Officiating Director, SSPAD, Nagpur 41. Dr. Sujata Joshi, Professor, SIDTM, Pune 42. Dr. Sonali Bhattacharya, Professor, SCMHRD, Pune 43. Dr. Pravin Metkewar. Professor, SICSR, Pune 44. Dr. Pravin Kumar Bhoyar, Professor, SIMS, Pune 45. Dr. Kriti Priya Gupta, Professor, SCMS, NOIDA 46. Dr. Shilpa Parkhi, Professor, SIBM, Pune 47. Dr. Aradhana Gandhi, Professor, SIBM, Pune 48. Dr. Vaishaly Bharambe, Professor, SMCW, Pune 49. Dr. Sachin Palve, Professor, SMCW, Pune 50. Dr. Suchitra Palve, Professor, SMCW, Pune 51. Dr. Mita Mehta, Associate Professor, SIMS, Pune 52. Dr. Vaishali Mahajan, Associate Professor, SCMHRD, Pune 53. Dr. Shrikant Mapari, Assistant Professor, SICSR 54. Dr. Shaji Joseph, Assistant Professor, SCIT, Pune 55. Dr. Rajan Saxena, Former Vice Chancellor, NMIMS, Mumbai 56. Dr. G. Arun Maiya, Professor and Dean, Manipal College of 57. Health Professions (MCHP), Manipal 58. Dr. Sudhirkumar Barai, Director, BITS Pilani, Pilani Campus Mrs. Shraddha Chitale, CoE	
E.	**Not more than three persons from amongst educationists of repute or persons from any other field related to the activities of the institute who are not in the service of the Institute, nominated by the Chancellor**	**Members**
	1. Lt. Gen. (Retd.) Dr. M. A. Tutakne, Former Vice Chancellor, Symbiosis International University 2. Dr. Dilip Nachane, Professor Emeritus, Indira Gandhi Institute of Development Research, Mumbai	
F.	**Not more than three persons who are not members of the teaching staff co-opted by the Academic Council for their specialized knowledge**	**Members**
	1. Dr. Parag Sancheti, Professor & Dean, Sancheti Institute for Orthopaedics & Rehabilitation, Pune 2. Mr. Pramod Chaudhari, Chairman, Praj Group, Pune 3. Dr. Prince Augustin, Executive Vice President - Group Human Capital & Leadership Development, Mahindra & Mahindra	
G.	**The Registrar**	**Non-Member**
	Dr. M. S. Shejul, Registrar, SIU	

Organization Chart and Processes

Nature and Extent of involvement of Faculty and students in academic affairs / improvements:

Following initiatives are carried out for faculty and students:

Faculty:

- Financial assistance is provided to the faculties for publications.
- Use of laboratories are extended to faculty as required.
- Funding is provided to the faculty to implement their research project. More experienced faculty are encouraged to apply for research grants from various Government and Non-Government, research funding agencies such as UGC, AICTE, MHRD, DST etc.
- Collaborative research partnerships with academic institutes and industry are encouraged.
- Assistance is provided for filing patents and the patents are fully funded by the Institute.
- The Industry Institute Interaction Cell (IIIC) works in close coordination with the industries and the institute for encouraging both students and faculty to work on live projects. The departmental industry coordinator who interacts with the industries by approaching local industries, to understand their expectations in terms of knowledge and skill requirements in a graduating engineer. IIIC, as part of the quality improvement strategy and to bridge the gap between academics and industry. Regular interaction with the industries is established through meetings, guest lectures, hands-on training sessions, internships, projects and industrial visits. Obtain industry-sponsored final year projects

- An initiative is taken by Library to help researchers in understanding recent updates of their publications in terms of citation index etc.
- In-house development of both lab equipment and software's is carried out on a regular basis.
- SIT believes that faculty and staff are the back bones of the institute and that its success depends on the quality of human resources. Therefore, the objectives of the human resource development department are focused on maximizing employee performance. Priority is given to train them to meet their teaching objectives, helping them realize their potential, counsel low-performing faculty based on their feed, back and appreciating the faculty showing excellent work the academic tenure.
- Training is arranged for teaching as well as nonteaching staff by identifying training needs, for enhancing professional competencies, teaching and soft skills · Service rules are transparent and benefits like Provident Fund, Gratuity, Group Insurance Scheme, Mediclaim etc. are provided to employees.
- The institute arranges financial planning lectures for staff, to assist them for effective planning of their finances
- The institute arranges lectures for staff, to assist them for effective stress management and health, regular health check-up facility is made available.
- Institute implements a variety of welfare schemes for teaching and non-teaching staff like Mediclaim Policy, Group Insurance, Provident Fund, Gratuity, Fee concession etc.

Students:

- Project Based Learning course is introduced in which a group of 3 to 4 students identify the problem and work on it as a small project. It can be called a mini project. Students can contact the faculty member to understand the problem. Apart from PBL few more courses like Tinker lab, Creative thinking Critical thinking, Design Thinking, Entrepreneurship venture, and Capstone courses have been introduced from the first year till final year B. Tech students. A provision of Flexi courses, which can be designed just before the start of the semester based on the current technological demand is made available.
- Curriculum is revised as per requirements and needs.
- The alumni representative is a member of Quality Improvement cell (QIC) the suggestions received from alumni are invited and incorporated as required in the curriculum.
- To identify and invite industry experts to deliver content beyond syllabus and make students aware of contemporary issues and engineering practices adopted in the industry
- To provide industry exposure to students through internships in industry, industry visits and enable them to pick up skills besides what is being imparted in the classrooms. In autonomous structure students are allowed to undergo semester wide internship program industry-sponsored final year projects
- Service Learning: The institute believes that we have a responsibility towards society hence Service Learning is a mandatory subject for the students, so that the students can become responsible towards society, environment, global issues, etc. and develop into responsible citizens. The Symbiosis International (Deemed University) SIU launched the Symbiosis Community Outreach Programme and Extension (SCOPE) on 2nd July 2012 with the objective of positively impacting the community around SIU as a part of its health promoting initiatives. SCOPE through its twin arms of healthcare and non-health initiatives is working towards a sustainable, comprehensive and integrated development of the 22 identified villages located in the vicinity of main campus of SIU at Mulshi taluka of Pune district. The objective is to equip the community to identify, and promote its own health initiatives, by taking proactive, community driven sustainable socio-economic and environmental efforts. SIU is committed to the principles of — 'Health for All' and sustainable development. This is an asset to the university staff, students and to the communities in which they are located and to the wider society where these students will eventually assume professional roles.

- Membership of different professional bodies have been taken for students which can help the students to grow beyond class rooms.
- Training & Placement Cell also fosters relations with the industries as a part of the placement drive. In order to understand industry needs the cell hosts an HR meet every year. The meet involves lectures/interactions with eminent industrialists, panel discussions between students, faculty and industry experts which gives valuable insights of the placements scenario and recent developments at local and global levels that serve as an input for identifying training needs of our students in order to make them employable.
- Training is provided to each student regarding Certificate in Covid-19 Care for community by SUHRC.
- Sport facility/students affairs/improvements Students are motivated for the participation in different curricular/ co-curricular and extracurricular activities.
- Health check-ups and medical facilities are available for all the students.
- Different events; tech fest, reverb, hackathon, literary club, departmental club, student's chapters are carried out throughout a year.

Mechanism/Norms and Procedure for democratic/good governance:

The management recognizes the need for decentralization for the growth of the institute and accords autonomy commensurate with the level of management. Dean, Director, Deputy Director Academics, Deputy Director Administration, Heads of the department, Examination head, In-charge Internationalization, In-charge Industry Connect, Placement Officer, in-charge Quality Assurance Cell, Librarian, Administrative officer, In-charge Mentoring Cell are appointed for efficient governance. The roles and responsibilities of administrator's/decision makers for various assigned jobs listed below clearly depict the delegation of authority, providing operational autonomy leading to a decentralized governance system.

- Dean, to initiate research activities, new programmes, monitoring the overall progress of the institute
- Director, to implement and monitor the education system to cater to the institute's vision and mission.
- Deputy Director Academics, is responsible for academic development, curriculum structure design for all courses and monitor progress of various teaching/learning processes. To organize different academic meetings every semester.
- Deputy Director Administration, is to monitor all administrative and operational functions in the institute
- Head of the department, is responsible for the academic and administrative functions of the department.
- In-charge Quality Assurance cell, is responsible for preparing towards different accreditations like NBA and NAAC and comply with various ranking agencies such as NIRF, OMPI etc.
- Examination Head, is responsible for planning and conduction of all internal / end semester examination, coordination and generation of result.
- In-charge Internationalization, is responsible for international exposure to the institute.
- In-charge Mentoring Cell, is responsible for counselling and monitoring the progress of the students, communicating the same to their parents.
- Administrative Officer, is responsible for all administrative activities, finance, annual budget, admissions, social gathering of students.
- In-charge Industry connect, is responsible to connect with Industries in and around Pune for semester wide internships, sponsored projects, providing industry experts in different academic activities and forming and implementing MOU's.
- Placement officer, is responsible for placement of the students.
- Librarian, is responsible for maintaining the library resources, making offline/ online books/ journals/ articles available for faculty and students.
- At the department level:
  - Each program has Coordinator for undergraduate and post-graduate programs.

- o Based on the institute calendar proposed by Deputy Director Academics, the department calendar is prepared for planning and organizing of various activities in the department
- o Each course has a course coordinator who, in consultation with the faculty teaching the subject, sets course objectives, prepares the teaching plan for the semester, conducts meetings with faculty regularly to monitor and review course completion and attainment of course outcomes.
- o Class teachers/batch mentor are designated for all classes/batches Students.

Feedback on Institutional Governance/Faculty Performance:

1. Feedback on curriculum from all the stakeholders; Alumni, students, industry, parents and faculty is collected every year and the analysis is used in development of curricula for the next academic year.
2. Feedback about Faculty is taken from students twice a semester.
3. The various parameters on which teaching is assessed are Communication Skills, Quality of Teaching/ Academic input, Subject Knowledge, Content and Method of Delivery, Resourcefulness, Readiness of teacher, Accessibility and Availability of Teacher in Campus/ Department. Based on the analysis of it, the counselling of the faculty having feedback less than 3.5(out of 5) is carried out and the appreciation letter to faculty having feedback more than 4.5 is given.
4. An Institute Level Parent Teacher meeting is conducted once every semester. During the meeting, parents are made aware about their wards' attendance, academic performance for the semester as well as about the various learning processes conducted in the institute. During the pandemic situation the Parent-teacher meeting was conducted online and the response to the meet was overwhelming.
5. Feedback about Institute is also taken from all students once in a year. This includes the feedback about the facilities and the infrastructure of the institute. In year 2021-22 the classes were conducted online and the feedback was modified accordingly.
6. Various companies will visit the campus of the institute for the placement of the students. Based on this feedback, Guest lectures, workshops, seminars are organized for students to help them to be ready for industry.
7. Internal Continuous Evaluation System and place: Examination Scheme (ES) The Examination Scheme shall be based on a yearly bi-semester pattern for both UG and PG Programs. Course contents (syllabi), for the courses, are as recommended by the Board of Subjects (BoS) and approved by the Academic Council (AC) and by Board of Management (BoM). The structure and courses taught for UG are as detailed in the relevant section, in this manual, on Academic Rules and Regulations. The same can also be accessed on the college website (www.sitnagpur.edu.in).
8. Assessment of Academic Performance for both UG program the evaluation of a candidate, for the academic performance in a course, shall be based on the performance in continuous assessment (CA), and End Semester examinations (ESE).
9. Continuous Assessment (CA): This is conducted by the course teacher throughout the semester and shall include evaluation of laboratory work, assignments, problem solving, group discussion, quiz, seminar, mini-project and other academic tools of evaluation. The course teacher shall announce the detailed methodology, for conducting the various component of CA together with their weightages, in the beginning of the semester.
10. End Semester Examination (ESE): It is conducted at the end of semester, being subjective but this year it was conducted in online mode due to pandemic using Microsoft Team and google classroom. Monitoring of Evaluation CA shall be conducted by the course teacher and monitored by the Head of department. ESE shall be conducted by the Examination Section and monitored by Examination head.
11. Rules of Passing: The minimum passing percentage in each course (Theory, CA, Practical/ seminar/ project/ internship) is 40% (grade P) To earn credits for a course
12. (Theory/practical/oral/seminar/project/internship), the candidate must pass the course with minimum passing marks/grade ($\geq 40\%$ / > F Grade)

Student feedback mechanism on Institutional Governance/faculty performance

- **Feedback at SIT:**
  - Feedback is an integral part of academics at Symbiosis Institute of Technology (SIT) and is conducted each semester for each and every course using the LMS Module, an online module for conducting all types of feedback and designed specifically for all institutes affiliated with Symbiosis International (Deemed University). Feedback aids in the improvement of the teaching-learning process and benefits both students and faculty in various ways.
  - Curriculum feedback is collected every semester and analysed separately from various stakeholders such as students, alumni, industry experts, parents, and faculty. The only exception is the Student Satisfaction Survey, which is conducted once a year at the end of the even semester

- **Students Response to feedback:**
  - Students enables to enter the feedback once it is activated successfully in LMS portal.
  - The students enter the feedback in LMS with their Login ID and Password. The feedback is enable through mobile, Laptop, or desktop. The feedback can be entered any time during the time for which it is active.
  - The LMS provides a list of students who have submitted feedback and a list of remaining students. The remaining students are sent reminder through email to submit the feedback in scheduled time.
  - The Feedback process is confidential and executed with the control of Deputy Director Academics and the Director of the institute. The feedback coordinator is assigned to monitor and regulate the feedback.

Grievance redressal mechanism for faculty, staff and students

1. The Grievance Committee has been formed as per the guidelines of the SIU and it deals with the grievances of the teachers and other staff. Faculty and staff members can approach Head of Department and Director for redressal of any grievance. Suggestion boxes are checked on a weekly basis and action taken reports are notified to the students, even to anonymous suggestions/complaints.
2. Students, in case of any problem with teaching can contact their head of department. They can also report the matter to the Director. The action is taken in stipulated time frame.
3. In addition, various committees of students have been formed. Mess committee meets the Admin Officer and Director regularly. There is a student consultation committee. Meeting is held regularly. Action is taken on the points raised by the students and reported in the next meeting.
4. Generally, faculty feels comfortable to talk about the indifferences to mentors/Heads of Departments or Director. The actions are immediate in consultation with all concerned since the policies have been properly laid down, conflicts are totally avoided.

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Establishment of Anti Ragging Committee

Anti-Ragging Committee at SIT, Nagpur		
The Anti Ragging Committee of Symbiosis Institute of Technology, Nagpur has been constituted for the Academic Year 2022-23 as under		
Post	**Name**	**Representative**
Chairperson	Dr. M. M. Raghuwanshi	Head of the Institute
Member	Mr. Vinod Chauhan	Representative of Civil and Police administration
Member	Mr. Anand Fiske	Representative of Non-Government Organization
Member	Mr. Vaibhav Ganjapure	Representative of Media
Member	Dr. R. Khomane	Representative of Faculty Members
Member	Mrs. S. Pathan	Representative of Parents
Member	Ms. Ekta Narkhede	Representative of Students (Fresher Student)
Member	Mr. Priyanshu Khandelwal	Representative of Students (Senior Student)
Member	Mr. S. Shukla	Representative of Non-Teaching Staff

Establishment of Grievance Redressal Committee

Grievance Redressal Committee at SIT, Nagpur		
The Grievance Redressal Committee of Symbiosis Institute of Technology, Nagpur has been constituted for the Academic Year 2022-23 as under		
Post	**Name**	**Representative**
Chairperson	Dr. M. M. Raghuwanshi	Director
Member	Prof. (Dr.) J. Paliwal	Sr. Professor from affiliating university
Member	Dr. L. Pinjarkar	1 Official from university
Member	Dr. N. Bahadure	Senior Faculty Member (Associate Professor))
Member Secretary	Dr. S. Badhiye	Member Secretary
Member	Mr. Palash Chandel	Student Representative
Member	Ms. Rutuja Durge	Student Representative

Appointment of Ombudsman by the University

University has appointed Dr. Milind Telang as the Ombudsman.

If the aggrieved student is not satisfied with the decision of the Grievance Redressal Committee of the Institute, he/she may appeal to the Ombudsman by registering grievance with the Administrative Officer of the Institute.

Contact Details:
Dr. Milind Telang
52, Sahani Sujan Park,
Lulla Nagar Chowk, Darvesh Residency, Pune 411040

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Establishment of Internal Committee (ICC)

Sr. No.	Name	Designation	E-mail ID	Contact Number
1	Dr. Poorva Mange	Presiding Officer, SSPAD	purva.mange@sspad.edu.in	9545977776
2	Dr. Shilpa Sharma	Assistant Professor, SLS	shilpasharma@slsnagpur.edu.in	9371161399
3	Dr. Nilesh Bahadure	Associate Professor, SIT	nilesh.bahadure@sitnagpur.siu.edu.in	9309182810
4	Mr. P. Shirbhate	Sr. Coordinator, SCMS	parag.shirbhate@scmsnagpur.edu.in	9975723615
5	Ms. L. Chandekar	Officer, SLS	luckychandekar@slsnagpur.edu.in	9823598876
6	Ms. Annanya Deshpande	Student Representative, SLS	deshpande.student@slsnagpur.edu.in	9822239154
7	Mr. Tanay Tripathi	Student Representative, SIBM	tanay.tripathi2024@sibmnagpur.edu.in	6388258554
8	Mr. Raunak Singh	Student Representative, SCMS	rounak.singh2023@scmsnagpur.edu.in	9146054511
9	Adv. Mrs. Shalini Saxsena	President, Aishwarya Bahuudeshiya Sanstha (NGO)	shaliniaishwarya2805@gmail.com	9371412868
10	Head - Students Affairs	Member Secretary	head_studentaffairs@siu.edu.in	9850990601

Establishment of Committee for SC/ST

Post	Name	Representative
Chair Person	Dr. P. Borkar	Sr. Faculty
Member	Dr. K. Karale	Assistant Professor
Member	Dr. S. Ghangale	Assistant Professor
Member	Dr. S. Jain	Assistant Professor
Member	Dr. B. Jaiswal	Assistant Professor

Establishment of Internal Quality Assurance Cell

Post	Name	Representative
Director of the Constituent	Dr. M. M. Raghuwanshi	Chairperson
External academician / researcher of repute to be nominated by the Director	Dr. U. A. Deshpande	Member
Two Professor to be nominated by the Director	NA	Member
Three Associate Professors to be nominated by the Director	Dr. L. Pinjarkar Dr. N. Bahadure	Member
Three Assistant Professors to be nominated by the Director	Dr. S. S. Badhiye Dr. B. Jaiswal Dr. P. Borkar	Member
Administrative Officer	Mr. S. Shukla	Member
Information officer	Mr. M. Gaikwad	Member
One Alumni Representative to be nominated by the Director	NA	Member
One Student Representative to be nominated by the Director	Ms. Shafaq	Member
QIC Coordinator to be nominated by the Director*	Dr. P. Agrawal	Member Secretary

6. Programmes

Name of the Programmes approved by AICTE: Engineering and Technology

Allotted seats for B. Tech (4 years' full time)

Programme	Intake
B. Tech. (Computer Science and Engineering)	180

Name of the Programmes Accredited by NBA: Not Applicable

Status of Accreditation of the Courses: Not Applicable

No. of Courses for which applied for Accreditation: Not Applicable

7. Faculty

Sr. No.	Name of Faculty	Designation	Branch	Permanent/ Adhoc
1	Dr. Mukesh M. Raghuwanshi	Director & Professor	Computer Science and Engineering	
2	Dr. Latika Pinjarkar	Associate Professor		
3	Dr. Sagarkumar S. Badhiye	Assistant Professor (Sr. Grade)		
4	Dr. Poorva Agrawal			
5	Dr. Pradnya Borkar			
6	Dr. Kailash Kalare	Assistant Professor		
7	Ms. Monali Gulhane	Teaching Associate		
8	Dr. Nilesh Bahadure	Associate Professor	Electronics	
9	Dr. Ramdas Khomane	Assistant Professor (Sr. Grade)	Basic Science and Humanities	
10	Dr. Sandeep Jain	Assistant Professor		
11	Dr. Purrushottam Shobhane	Assistant Professor (Sr. Grade)		
12	Dr. Bharat Raj Jaiswal	Assistant Professor		
13	Dr. Seema Ghangale	Assistant Professor		

8. Profile of Director/Faculty

Name	Dr. Mukesh M. Raghuwanshi	
Designation	Director and Professor	
Department	Computer Science and Engineering	
Contact Number	9764996596	
E-Mail ID	director@sitnagpur.siu.edu.in	

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (Computer Science), 2007	VNIT, Nagpur
Post-Graduation	M. Tech. (Computer Science & DP), 1991	IIT, Kharagpur
Graduation	M. Sc. (Electronics)	SGBAU

Work Experience (in years)

Teaching	Research	Industry	Others
35	0	0	0

Area of Specialization	Evolutionary Computing, Genetic Algorithm, Data structures, Algorithms, Compilers, Programming Languages, Cloud Computing, Data Science and Machine Learning
Courses Taught	Theory of Computation, C programming, Compiler Design , Data Structures , Cloud Computing

Publication Details	International Journals	99
	National Journals	0
	National Conferences	03
	International Conferences	25

Projects Guided	UG	PG	Ph.D.
	0	0	4

Projects Carried out	4	

Patents	International	Indian
	-	2

Copyrights	

Any Other Achievements	1. Nominated as Margdarshak (MD) under Margdarshan Scheme of AICTE 2. As a principal mentored the college to Win the "STAR NEWS" award for the "Best Upcoming Engineering College in India"-2010 3. Inspire faculty Excellence Awards 2017 by Infosys Campus connect 4. Worked as a judge for the "smart India Hackathon-2018" 5. Three papers received "Best paper award" in conferences. 6. Worked as a subject expert in NBA committee 7. Global Excellence Award 2022 by Talk HR Success

Name	Dr Latika Pinjarkar	
Designation	Associate Professor	
Department	Computer Science and Engineering	
Contact Number	9993234606	
E-Mail ID	latika.pinjarkar@sitnagpur.siu.edu.in latikabhorkar@gmail.com	

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (CSE)	CSVTU, Bhilai (CG)
Post-Graduation	ME (Computer Tech & Application)	CSVTU, Bhilai (CG)
Graduation	BE (Computer Technology)	Nagpur University

Work Experience (in years)

Teaching	Research	Industry	Others
22	12	Nil	Nil

Area of Specialization	CBIR, Machine Learning
Courses Taught	Database Management System, Operating system, Software Engineering, Computer Graphics, Programming in Java, IOT

Publication Details	International Journals	14
	National Journals	Nil
	National Conferences	5
	International Conferences	3

Projects Guided	UG	PG	Others
	95	10	

Projects Carried out	

Patents	International	Indian
	2(Granted)	2 (Published)

Copyrights	Nil

Any Other Achievements	1. **Sponsored Research Project:** Principle Investigator in the project "Design and Implementation of Image Retrieval System for Trademark /Logo Images for Registration" sponsored by TEQIP-III Amount Rs 1,50,000/- duration from 03-10- 2019 to 25-03-2021 2. **Conference/Session Chaired:** 03 3. **Book Chapters Authored:** 04 4. **Trainings/Workshops/Seminars /FDPs/Webinars Participated:** 37 5. **Trainings/Workshops/Seminars Conducted/Organized:** 17

Name	Dr. Sagarkumar Shridhar Badhiye
Designation	Assistant Professor (Sr. Grade)
Department	Computer Science and Engineering
Contact Number	+91-8669024256
E-Mail ID	sagarkumar.badhiye@sitnagpur.siu.edu.in

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (Computer Science and Engineering)	GCOEA/SGBAU
Post-Graduation	M. Tech. (Computer Science and Engineering)	GCOEA/SGBAU
Graduation	B. E. (Information Technology)	BDCOE/RTMNU

Work Experience (in years)

Teaching	Research	Industry	Others
12	-	-	-

Area of Specialization	Time Series Analysis, Automata Theory, Compilers
Courses Taught	C Programming, TOC, Compiler Design, Python Programming, Introduction to Data Science with R, PPS, STL, TL

Publication Details	International Journals	15
	National Journals	-
	National Conferences	01
	International Conferences	06

Projects Guided	UG	PG	Others
	17	03	01 (SIH)

Projects Carried out	1. Design of an Efficient Automata Theory Based Approach for Modelling Time Series 2. "Ad-hoc Network" for Agro Computing India Pvt. Ltd., Hyderabad, 2009

Patents	International	Indian
	1	1

Copyrights	**Copyright Registered:** Document Preparation: A Latex-based approach. **Registration Number: L-69262/2017**
Any Other Achievements	1. Mentored Team PASUS in SIH 2020 2. Published Book: S. S. Badhiye, P. N. Chatur, B. V. Wakode, Temperature & Humidity Prediction using Data Mining, Lambert Academic Publishing, ISBN: 978-3-659-20110-3 3. Qualified GATE 2010 4. Life Member of ISTE, IAENG

Name	Dr. Poorva Agrawal
Designation	Assistant Professor (Sr. Grade)
Department	Computer Science and Engineering
Contact Number	9404583780
E-Mail ID	poorva.agrawal@sitnagpur.siu.edu.in

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (Computer Science and Engineering)	SIU, Pune
Post-Graduation	M. Tech. (Computer Science and Engineering)	RGPV, Bhopal
Graduation	B. E. (Computer Science and Engineering)	RGPV, Bhopal

Work Experience (in years)

Teaching	Research	Industry	Others
11	11	-	-

Area of Specialization	AI, ML, Soft computing
Courses Taught	TOC, STQA, PPS, C Programming, SPLM, Pattern recognition.

Publication Details	International Journals	15
	National Journals	-
	National Conferences	-
	International Conferences	3

Projects Guided	UG	PG	Others
	50	10	-

Projects Carried out	Auto parking system, Detection of fire, Multi robot hunting, employee churn ratio on survey etc.

Patents	International	Indian
	-	-

Copyrights	-

Any Other Achievements	1. Awarded with Global Young Women Excellence 2022 2. Conducted cyber security session in Winter school Programme for B. Tech Students 3. Conducted R Programming Session in NIT, Raipur 4. GATE Qualified in 2010 and 2012

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Name	Dr. Pradnya Sulas Borkar
Designation	Assistant Professor(Sr.Scale)
Department	Computer Science and Engineering
Contact Number	9834035712, 7219109156
E-Mail ID	pradnya.borkar@sitnagpur.siu.edu.in pradnyaborkar2@gmail.com

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (Computer Science and Engineering)	RTMNU
Post-Graduation	M. Tech. (Computer Science and Engineering)	RTMNU
Graduation	B. E. (Computer Technology)	RTMNU

Work Experience (in years)

Teaching	Research	Industry	Others
18.5	Nil	Nil	Nil

Area of Specialization	High Performance Computing, Parallel Computing, Bioinformatics
Courses Taught	Theory of Computation, Computer Architecture and Organization, Database Management System, Language Processor

Publication Details	**International Journals**	16
	National Journals	Nil
	National Conferences	04
	International Conferences	12

	UG	PG	Others
Projects Guided	25	06	Nil

Projects Carried out	Nil

	International	Indian
Patents	01 (Granted)	01 (Published), 02 (filed)

Copyrights	01
Any Other Achievements	AICTE-ISTE grant to conduct Refresher Program

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Name	Dr. Kailash Wamanrao Kalare	
Designation	Assistant Professor	
Department	Computer Science and Engineering	
Contact Number	+918605050085	
E-Mail ID	kailash.kalare@sitnagpur.siu.edu.in	

Education Qualifications		
Qualification	**Degree**	**University**
Ph.D.	Ph.D. (Computer Science and Engineering)	PDPM IIITDM Jabalpur
Post-Graduation	M. Tech. (Computer Science and Engineering)	VNIT Nagpur
Graduation	B. E. (Information Technology)	RTM Nagpur University

Work Experience (in years)			
Teaching	**Research**	**Industry**	**Others**
4.6	-	-	-

Area of Specialization	Image Reconstruction, Deep Learning, Parallel Computing, Medical Imaging	
Courses Taught	Operating Systems, Data Structures, Computer Networks, Python Programming	
Publication Details	**International Journals**	6
	National Journals	-
	National Conferences	-
	International Conferences	1

Projects Guided	**UG**	**PG**	**Others**
	-	-	-

Projects Carried out	-	

Patents	**International**	**Indian**
	-	1 (Submitted)

Copyrights	-	
Any Other Achievements	Ph. D. Visvesvaraya Fellowship Recipient.	

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Name	Monali Gulhane Shirbhate
Designation	Teaching Associate
Department	Computer Science and Engineering
Contact Number	9766709211/9075089800
E-Mail ID	monali.gulhane@sitnagpur.siu.edu.in

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D Pursuing (AI & ML)	KL University
Post-Graduation	M. Tech. Computer Science and Engineering (2nd University Rank, and Rank holder in Raisoni Institutions)	RTMNU, Nagpur
Graduation	B.E. Computer Science and Engineering	SGBAU, Amravati University

Work Experience (in years)

Teaching	Research	Industry	Others
9	0	0	0

Area of Specialization	Artificial Intelligence and Deep Learning
Courses Taught	Operating System, C Programming, Computer Graphics, Software Engineering, Distributed Operating Systems, AWSN

Publication Details	International Journals	24
	National Journals	0
	National Conferences	-
	International Conferences	4

Projects Guided	UG	PG	Others
	5	0	0

Projects Carried out	-

Patents	International	Indian
	-	02

Copyrights	05 Copyrights

Any Other Achievements	1. In University Ranks from all Academics (Diploma, B. E., M. Tech.), 2. Ph. D. Pursuing with 2 private consultancies in AI & ML (Year of Completion 2022 Dec) 3. Young Research Award by INSC in 2021

Name	Dr. Nilesh Bhaskarrao Bahadure	
Designation	Associate Professor	
Department	Computer Science & Engineering	
Contact Number	9309182810	
E-Mail ID	nilesh.bahadure@sitnagpur.siu.edu.in/ nbahadure@gmail.com	

Education Qualifications		
Qualification	**Degree**	**University**
Ph. D.	Electronics Engineering	KIIT Deemed to be University, Bhubaneswar
Post-Graduation	Digital Electronics	SGBAU
Graduation	Electronics Engineering	RTMNU

Work Experience (in years)			
Teaching	**Research**	**Industry**	**Others**
19	4	Nil	Nil

Area of Specialization	Biomedical image processing, Computer Vision, Digital Systems, Signal Processing, and IoT		
Courses Taught	B. Tech. ECE, CSE, IT, and M. Tech. ECE		
Publication Details	International Journals		15
	National Journals		6
	National Conferences		6
	International Conferences		7
Projects Guided	**UG**	**PG**	**Others**
	15	8	Nil
Projects Carried out	2		
Patents	**International**		**Indian**
	-		-
Copyrights	One filled		
Any Other Achievements	Authored 6 books: 1. The Microprocessor: 8086, 8088, 80186, 80286, 80386, and Pentium Family 2. Microcontrollers and Embedded System Design 3. LATEX: A Document Preparation System - Basic and Applications 4. Programming Techniques using Matlab. 5. Programming Techniques using Python 6. Basic Electrical Engineering (Edited). Received Full Travel Grant from CGCOST to attend the International Conference at Bangkok, Thailand, 2016. Received UG and PG project grants from the Institution of Engineers. Reviewer in International Journals of Springer, Elsevier, IEEE Access, etc. Life-time member of ISTE, IE, IETE, ISCA, ISRS, and IAENG. Listed (Award) in World Scientist and University Rankings 2021 and 2022 published by AD Scientific Index 2021 and 2022.		

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Name	Dr. Ramdas Bhagvan Khomane
Designation	Assistant Professor (Sr. Scale)
Department	Computer Science and Engineering
Contact Number	9511768340
E-Mail ID	ramdas.khomane@sitnagpur.siu.edu.in

Education Qualifications

Qualification	Degree	University
Ph. D.	Chemistry, 2003	NCL (SPPU) Pune
Post-Graduation	Organic Chemistry, 1996	SPPU Pune
Graduation	Chemistry, 1994	SPPU Pune

Work Experience (in years)

Teaching	Research	Industry	Others
08	15	00	00

Area of Specialization	Nanoscience and Nanotechnology
Courses Taught	Nanotechnology, Engineering Chemistry,

Publication Details		
	International Journals	23
	National Journals	00
	National Conferences	02
	International Conferences	05

Projects Guided	UG	PG	Others
	00	16	00

Projects Carried out	02	

Patents	International	Indian
	01	03

Copyrights	00
Any Other Achievements	Recipient of Fast Track Young Scientist Research

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Name	Dr Sandeep Kumar Jain	
Designation	Assistant Professor	
Department	Applied Sciences (Physics)	
Contact Number	9827335238	
E-Mail ID	Sandeep.jain@sitnagpur.siu.edu.in	

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (Applied Physics)	ABV-IIITM, Gwalior
Post-Graduation	M. Sc. (Applied Physics)	RGPV, Bhopal
Graduation	B. Sc. (Science)	Jiwaji University, Gwalior

Work Experience (in years)

Teaching	Research	Industry	Others
13.5	7.5	Nil	Nil

Area of Specialization	Computational Materials Science
Courses Taught	Engineering Physics, Solid State Physics, Mechanics, Thermodynamics, Nuclear Physics, Electronics

Publication Details	**International Journals**	13
	National Journals	0
	National Conferences	5
	International conferences	7

	UG	PG	Others
Projects Guided	Nil	Nil	Nil

Projects Carried out	Nil

	International	Indian
Patents	Nil	Nil

Copyrights	Nil
Any Other Achievements	Post-Doctoral Fellows at Indian Institute of Technology, Mandi (HP) Post-Doctoral Fellow at Dr Vijay Kumar Foundation, Gurgram, (Haryana)

Name	DR. PURUSHOTTAM DEORAO SHOBHANE	
Designation	Assistant Professor (Sr. Grade)	
Department	Basic Sciences & Humanities	
Contact Number	9096088204	
E-Mail ID	Purushottam.shobhane@sitnagpur.siu.edu.in pds267@gmail.com	

Education Qualifications		
Qualification	**Degree**	**University**
Ph. D.	Ph. D. (Mathematics)	Gondwana University
Post-Graduation	M.Sc. (Mathematics), B. M. Ed.	Nagpur University
Graduation	B. Sc.	Amravati University

Work Experience (in years)			
Teaching	**Research**	**Industry**	**Others**
29	Nil	Nil	Nil

Area of Specialization	Theory of Relativity & Cosmology		
Courses Taught	Applied Mathematics/ Engineering Mathematics I, II, III & IV and Discrete Mathematics & Graph Theory		
Publication Details	**International Journals**		6
	National Journals		2
	National Conferences		4
	International Conferences		2

Projects Guided	**UG**	**PG**	**Others**
	NIL	NIL	NIL

Projects Carried out	NIL	

Patents	**International**	**Indian**
	NIL	NIL

Copyrights	NIL

Any Other Achievements	Received Travel Grant from AICTE to present research paper in International Conference, ICMS, BOLU, TURKEY in 2010.

Name	Dr. Bharat Raj Jaiswal
Designation	Assistant Professor
Department	Applied Science
Contact Number	9993919126
E-Mail ID	bharat.jaiswal@sitnagpur.siu.edu.in

Education Qualifications		
Qualification	**Degree**	**University**
Ph. D.	Ph. D.	JUET, Guna (M.P.)
Post-Graduation	M. Sc.	APSU, Rewa (M.P.)
Graduation	B. Sc.	APSU, Rewa (M.P.)

Work Experience (in years)			
Teaching	**Research**	**Industry**	**Others**
13	3	-	-

Area of Specialization	Fluid Mechanics
Courses Taught	Engg. Mathematics, Pure Mathematics, Computer Based Statistics Packages (CBSP), Statistics in Ph.D. Coursework, Discrete Mathematics, Fluid Mechanics

Publication Details	**International Journals**	14
	National Journals	1
	National Conferences	1
	International conferences	3

Projects Guided	**UG**	**PG**	**Others**
	3	2	-

Projects Carried out		

Patents	**International**	**Indian**
	-	-

Copyrights	-
Any Other Achievements	Reviewer of renowned journals like JPM, IJFMR, ELSEVIER, etc. Received recognition as an expert lecture delivered in SPFM. Life members of Ramanujan Mathematical Society (RMS), Indian Mathematical Society(IMS), Indian Science Congress Association(ISCA).

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Name	Dr Seema Ghangale
Designation	Assistant Professor
Department	Basic Science and Humanities
Contact Number	9920284044
E-Mail ID	seema.ghangale@sitnagpur.siu.edu.in

Education Qualifications

Qualification	Degree	University
Ph. D.	Ph. D. (English Literature)	NMU, Jalgaon
Post-Graduation	M. A. and M. Phil. in English	Savitribai Phule Pune University
Graduation	B. A. and B. Ed. in English	Savitribai Phule Pune University

Work Experience (in years)

Teaching	Research	Industry	Others
15	-	-	-

Area of Specialization	English Literature and Gender Studies, Sociolinguistics
Courses Taught	Technical English, Communication Skills, Law and Literature, Entrepreneurship Development, Business Communication

Publication Details	**International Journals**	11
	National Journals/ Books	04
	National Conferences	07
	International Conferences	11

	UG	PG	Others
Projects Guided	-	-	-

Projects Carried out	-

	International	Indian
Patents	-	-

Copyrights	-
Any Other Achievements	1) Recognized and worked as Curriculum Expert for the courses, Communication Skills, Technical English and Business Communication in Mumbai and Kokan region. 2) Trainer in Business Communication and Soft Skills 3) Trainer in Gender Sensitization and Awareness

9. Fees

https://sitnagpur.edu.in/first-year-fees-structure

10. Admission B. Tech 2021-22

Year	Intake	Admissions	Male	Female	Nagpur Quota				General			
					Open	SC	ST	DA*	Open	SC	ST	DA*
2021-22	120	114	70	44	27	1	0	1	81	4	0	0
2022-23	180											

*Differently Abled

11. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)
  1. **SIT Engineering Entrance Exam (SITEEE)**
     https://www.set-test.org
  2. (JEE/ Any State Exam)
     Joint Entrance Examination (Main) | India (nta.nic.in)
  3. Any State Government Engineering Entrance Examination (ASGEEE) 2022

- A number of seats allotted to different Test Qualified candidates separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test etc.) NA

- **Calendar for admission against management/vacant seats: NA**

  - Last date of the request for applications: 30th Oct 2022
  - Last date of submission of applications: 30th Oct 2022
  - Dates for announcing final results: 12th July 2022 onwards
  - Release of admission list (main list and waiting list shall be announced on the same 17th July 2022 onwards
  - Date for acceptance by the candidate (time given shall in no case be less than 15days) 5 days after the declaration result
  - Last date for closing of admission: 30th Oct 2022
  - Starting of the Academic session: 22nd Aug 2022
  - The waiting list shall be activated only on the expiry of date of main list
  - The policy of refund of the Fee, in case of withdrawal, shall be clearly notified – notified on the website is as follows:
- Admission Cancellation and Refund of Fees:
  1. What is Procedure for First Year B. Tech. Admission Cancellation for 2022?
     Log in your SETID Password. Fill the required admission information and then apply for cancellation
     For B. Tech Admission Cancellation following is the link
     https://siufinance.ishinfo.com/UGStudentAdmission/login.aspx?ReturnUrl=%2fUGStudentAdmission
  2. Refund Rules
     Please click here for more details
     https://www.siu.edu.in/pdf/Refund-Rules-of-the-University.pdf

12. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

  As per eligibility criteria given on SIT, Nagpur website

- Mention the minimum Level of acceptance, if any:

  As per eligibility criteria given on SIT, Nagpur website

- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

1. Within the sanctioned intake

Admission Quota Category	General	Scheduled Caste	Scheduled Tribe	Differently-abled	Overall Reservation for Candidates domiciled in Nagpur(in all categories)
Admission Quota	49.5% of the sanctioned intake	15% of the sanctioned intake	7.5% of the sanctioned intake	3% of the sanctioned intake	25% of the sanctioned intake
Cut off/ last candidate admitted 2021-22	NA	NA	NA	NA	NA
Fees in Rupees	2.6 lac	2.6 lac	2.6 lac	2.6 lac	2.21 lac

2. Over & above sanctioned intake

Admission quota category	Jammu & Kashmiri Migrants	International students
Admission Quota	2 seats per Programme	15 % (including foreign nationals, PIO and NRI)
Cut off/ last candidate admitted 2021-2022	NA	NA
Fees in Rupees		

13. List of Applicants

- List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats.
    - SITEEE Applicants- 6153 Paid-3539
    - JEE/ASGEEE Applicants-2634 Paid-1559

- List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise): NA

14. Results of Admission Under Management seats/Vacant seats

NA

15. Information of Infrastructure and Other Resources Available

That the Land/Built-up area details given below in the Table are true and complete

SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Area Name	Room Id/Name	Apply for Site Change	Room Type	Area of Room in sqm	Readiness of Flooring	Readiness of Wall & Painting	Readiness of Furniture and Fixtures	Readiness of Electrification and lightning	Air Conditioning
Instructional Area	B-01(TINKER)	N	Laboratory	82.76	Ready	Ready	Ready		Not Available
	B-02(PHYSICS)	N	Laboratory	66.25	Ready	Ready	Ready		Not Available
	B-05(BEEE)	N	Laboratory	83.69	Ready	Ready	Ready		Not Available
	B-06(CHEMISTRY)	N	Laboratory	99.73	Ready	Ready	Ready		Not Available
	B-07	N	Workshop	249.89	Ready	Ready	Ready		Available
	F-01	N	Classroom	102.83	Ready	Ready	Ready		Available
	F-02	N	Classroom	101.01	Ready	Ready	Ready		Available
	F-07	N	Classroom	101.01	Ready	Ready	Ready		Available
	F-08	N	Classroom	102.83	Ready	Ready	Not Ready		Available
	F-09	N	Classroom	102.83	Ready	Ready	Ready		Available
	F-10	N	Classroom	101.01	Ready	Ready	Ready		Available
	F-15	N	Tutorial Room	101.01	Ready	Ready	Ready		Available
	F-16	N	Tutorial Room	102.83	Ready	Ready	Ready		Available
	G-13	N	Computer Laboratory	103.88	Ready	Ready	Ready		Available
	G-19(SEMINAR HALL)	N	Seminar Hall	206.69	Ready	Ready	Ready		Available
	S-15	N	Drawing Hall	151.51	Ready	Ready	Ready		Available
				1859.76					

Common Facility	CENTRAL LIBRARY	N	Library&Reading Room	532.97	Ready	Ready	Ready		Available
	F-05(CC-2)	N	Computer Center	101.17	Ready	Ready	Ready		Available
	F-12(CC-1)	N	Computer Center	101.17	Ready	Ready	Ready		Available
	G-18	N	Language Laboratory	101.17	Ready	Ready	Ready		Available
				836.48					
Amenities	BOYS TOILET FF-A WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	BOYS TOILET FF-B WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	BOYS TOILET GF-A WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	BOYS TOILET GF-B WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	DINING ROOM (MESS)	N	Cafeteria	3,310.21	Ready	Ready	Ready		Not Available
	F-03	N	Boys Common Room	100.7	Ready	Ready	Ready		Available
	F-14	N	Girls Common Room	100.7	Ready	Ready	Ready		Available
	GIRLS TOILET FF-A WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	GIRLS TOILET FF-B WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	GIRLS TOILET GF-A WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available
	GIRLS TOILET GF-B WING	N	Toilet	22.64	Ready	Ready	Ready		Not Available

	HANDI CAPPE D TOILET FF-A WING	N	Toilet	7.49	Ready	Ready	Ready		Not Available
	HANDI CAPPE D TOILET FF-B WING	N	Toilet	7.49	Ready	Ready	Ready		Not Available
	HANDI CAPPE D TOILET GF-A WING	N	Toilet	7.49	Ready	Ready	Ready		Not Available
	HANDI CAPPE D TOILET GF-B WING	N	Toilet	7.49	Ready	Ready	Ready		Not Available
	HEALT HCARE CENTR E	N	First aid cum Sick Room	41.3	Ready	Ready	Ready		Available
	XEROX SHOP	N	Stationery Store	33.44	Ready	Ready	Ready		Not Available
				3797.4 3					
Administra tive Area	CENTR AL STORE	N	Central Store	30	Ready	Ready	Ready		Not Available
	F-04	N	Office All Inclusive	101.44	Ready	Ready	Ready		Available
	G-04 (A)	N	Housekeepi ng	10	Ready	Ready	Ready		Not Available
	G-06	N	Principal Directors Office	40.49	Ready	Ready	Ready		Available
	G-06 (A)	N	Office All Inclusive	14.17	Ready	Ready	Ready		Planned
	G-07	N	Board Room	60.77	Ready	Ready	Ready		Available
	G-12	N	Office All Inclusive	50.18	Ready	Ready	Ready		Available
	G-14	N	Exam Control Office	51.7	Ready	Ready	Ready		Available
	G-15	N	Office All Inclusive	101.17	Ready	Ready	Ready		Available

	G-15 (A)	N	Maintenance	10	Ready	Ready	Ready		Available
	SECURITY CABIN	N	Security	10.42	Ready	Ready	Ready		Not Available
				480.34					

Social Initiatives

List of facilities available Sports

- Games and Sports Facilities
  - Outdoor Sports
  - Indoor Sports
  - Recreation and Wellness centres
- Extra-Curricular Activities
  - Different cultural and technical events are organized for the students throughout the semester like Reverb and Tech-Fest.
  - Soft Skill Development Facilities

Teaching Learning Process

Internal Continuous Evaluation System and place

Semester System: Continuous Evaluation and Final Examination

- For theory classes: total for internal continuous evaluation for UG is 40% and for End Semester Examination, it is 60.
- For laboratory courses: 100% continuous assessment Internal evaluation comprises of assignments and surprise tests and quizzes.
- Based on performance of tests latter grades are awarded and CGPA is calculated.

16. Enrolment placement details of students in last 3 years

NA

17. List of Research Projects/Consultancy Works

NA

Number of Projects carried out, funding agency, Grant received

NA

Funded Research Project (sitnagpur.edu.in)

NA

Publications (if any) out of research in last three years' out

NA

Masters projects Industry Linkage and MoU's with Industries

Sr. No.	Name of Company	MOU Area	Faculty in Charge
1	Crypto Forensic Technology, Nagpur	Student Development in Cyber Forensics through Internship, expert talks, and placements.	Dr. Sagarkumar S. Badhiye

18. LoA and subsequent EoA till the current Academic Year

Letter of Approval-AICTE

19. Accounted audited statement for the last three years

NA

20. Best Practices Adopted

Project Based Learning course is introduced in which a group of 3 to 4 students identify the problem and work on it as a small project. It can be called as mini project. Students can contact the faculty member to understand the problem. Apart from PBL few more courses like Tinker lab, Creative thinking Critical thinking, Design thinking, Entrepreneurship venture and Capstone courses have been introduced from first year till final year B. Tech. students. A provision of Flexi courses, which can be designed just before the start of the semester based on the current technological demand is made available.

Curriculum is revised as per industry requirement and needs.

The alumni representative is a member of Quality Improvement cell (QIC) the suggestions received from alumni are invited and incorporated as required in the curriculum.

To identify and invite industry experts to deliver content beyond syllabus and make students aware of contemporary issues and engineering practices adopted in the industry.

To provide industry exposure to students through internships in industry, industry visits and enable them to pick up skills besides what is being imparted in the classrooms.

In autonomous structure students are allowed to undergo semester wide internship program.

Obtain industry sponsored final year projects.

Service Learning: The institute believes that we have a responsibility towards society hence Service Learning is a mandatory subject for the students, so that the students can become responsible towards society, environment, global issues, etc. and develop into responsible citizens. The Symbiosis International (Deemed University) SIU launched the Symbiosis Community Outreach Programme and Extension (SCOPE) on 2nd July 2012 with the objective of positively impacting the community around SIU as a part of its health promoting initiatives. SCOPE through its twin arms of healthcare and non-health initiatives is working towards a sustainable, comprehensive and integrated development of the 22 identified villages located in the vicinity of main campus of SIU at Mulshi taluka of Pune district. The objective is to equip the community to identify, and promote its own health initiatives, by taking proactive, community driven sustainable socio-economic and environmental efforts. SIU is committed to the principles of ― 'Health for All' and sustainable development. This is an asset to the university staff, students and to the communities in which they are located and to the wider society where these students will eventually assume professional roles.

Membership of different professional bodies like ACM, ISTE have been taken for students which can help the students to grow beyond class rooms. SIT Nagpur Students chapter is chartered and different activities are being conducted under it.

Training & Placement Cell also fosters relations with the industries as a part of the placement drive. In order to understand industry needs the cell hosts an HR meet every year. The meet involves lectures/interactions with eminent industrialists, panel discussions between students, faculty and industry experts which gives valuable insights of the placements scenario and recent developments at local and global levels that serve as an input for identifying training needs of our students in order to make them employable.

Training is provided to each student regarding Certificate in Covid-19 Care for community by SUHRC.

Sport facilities are available for students.

Students are motivated for the participation in different curricular/ co-curricular and extracurricular activities.

Health check-ups and medical facilities are available for all the students.

Different events; Tech-Fest, reverb, hackathon, literary club, departmental club, student's chapters are carried out throughout a year.