#### **MANDATORY DISCLOSURE 2025-26**



#### 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 | Awarded Category – I by UGC Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D.

Enquiry: +91 7126192370 / 9823356929; Email: director@sitnagpur.siu.edu.in;

Website: <u>https://sitnagpur.edu.in/</u>

#### 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	<ul> <li>(a) Society's Registration Act of XX1 of 1860 (Regtd. No. MAH-679-PN)</li> <li>(b) Bombay Public Trust Act of 1850 (No.F/481/Pune 26.02.1971)</li> </ul>

#### 3. Name and address of the Director

Name of the Director	Prof.(Dr.) Nitin Rakesh
Exact Designation	Professor and Director, Symbiosis Institute of Technology, Mouje - Wathoda, Nagpur
Phone No. with STD Code	+91-7126192361
E-mail	director@sitnagpur.siu.edu.in

#### 4. Name of the affiliating University

Туре	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 the information of all concerned that the Executive Council of Symbiosis International University has been reconstituted in of the University.

The following are the members

1	Dr. Ramakrishnan Raman,	
1.	Vice Chancellor	Chairperson
2.	Dr. Vidya Yeravdekar,	Member
۷.	Principal Director, Symbiosis	Member
3.	Dr. Rajiv Yeravdekar,	Member
5.	Provost, Faculty of Medical and Health Sciences	Member
4.	Dr. Dhanya Pramod	Member
т.	Dean, Faculty of Computer Studies	wiember
5.	Dr. Jyoti Chandiramani	Member
5.	Dean, Faculty of Humanities and Social Sciences	Wiember
(	Dr. Sammita Jadhav	Manakan
6.	Professor, SIHS, Pune	Member
7.	Dr. Aparajita Mohanty	Member
/.	Associate Professor, SLS Pune	Member
8.	Dr. Rushikesh Kulkarni	Member
0.	Assistant Professor, SIT Pune	Member
9.	Prof. Mandar Bhanushe	Member
9.	Department of Mathematics, University of Mumbai	Wiember
	Prof. K.N. Ganesh	
10.	Founder Director, Indian Institute of Science Education and Research (IISER),	Member
	Tirupati	
11.	Dr. Rajan Saxena	Member
11.	Former Vice Chancellor, SCKM's NMIMS (Deemed to be University), Mumbai	Wiember
12.	Mr. Prashant Girbane	Member
12.	Director General, Mahratta Chamber of Commerce, Industries and Agriculture	Member
12	Dr. M. S. Shejul,	Non-Member
13.	Registrar, SIU	Secretary

#### Members of the Academic Council of the University

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

The following are the members

1	Dr. Ramakrishnan Raman,	Cl. :
1.	Vice Chancellor	Chairperson
2.	Provost & Dean, Faculty of Medical and Health Sciences	Member
3.	Dean, Faculty of Law	Member
4.	Dean, Faculty of Management	Member
5.	Dean, Faculty of Computer Studies	Member
6.	Dean, Faculty of Media and Communication	Member
7.	Dean, Faculty of Humanities & Social Sciences	Member
8.	Dean, Faculty of Engineering	Member
9.	Dean, Faculty of Architecture & Design	Member
10.	Director, Symbiosis Law School (SLS), NOIDA	Member
11.	Director, Symbiosis Law School (SLS), Hyderabad	Member
12.	Director, Symbiosis Law School (SLS), Nagpur	Member
13.	Director, Symbiosis Institute of Business Management (SIBM), Pune	Member
14.	Director, Symbiosis Institute of International Business (SIIB), Pune	Member
15.	Director, Symbiosis Centre for Management Studies, (SCMS), Pune	Member
16.	Director, Symbiosis Centre for Management and Human Resource Development (SCMHRD), Pune	Member
17.	Director, Symbiosis Institute of Digital and Telecom Management (SIDTM)	Member
18.	Director, Symbiosis Institute of Operations Management (SIOM), Nashik	Member
19.	Director, Symbiosis Institute of Business Management (SIBM), Bengaluru	Member
20.	Director, Symbiosis School of Banking and Finance (SSBF), Pune	Member
21.	Director, Symbiosis Centre for Management Studies (SCMS), NOIDA	Member
22.	Director, Symbiosis Institute of Business Management (SIBM), Hyderabad	Member
23.	Director, Symbiosis Institute of Business Management (SIBM), Nagpur	Member
24.	Director, Symbiosis Centre for Management Studies (SCMS), Nagpur	Member
25.	Director, Symbiosis Centre for Corporate Education (SCCE), Pune	Member

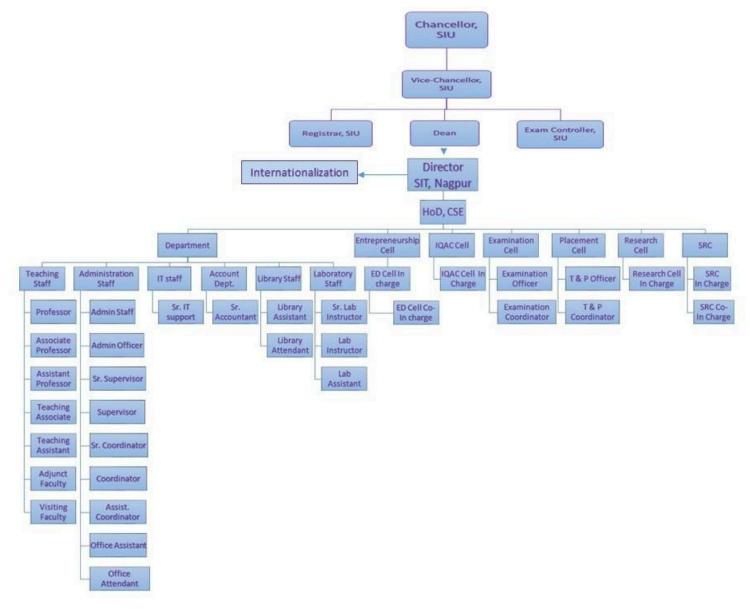
	<i>y</i>	sure Appendix
26.	Director, Symbiosis Centre for Skill Development (SCSD), Nagpur	Member
27.	Director, Symbiosis Centre for Management Studies (SCMS), Bengaluru	Member
28.	Director, Symbiosis Centre for Management Studies (SCMS), Hyderabad	Member
29.	Director, Symbiosis Institute of Business Management (SIBM), NOIDA	Member
30.	Director, Symbiosis Institute of Computer Studies and Research (SICSR), Pune	Member
31.	Director, Symbiosis Institute of Health Sciences (SIHS), Pune	Member
32.	Director, Symbiosis College of Nursing (SCON), Pune	Member
33.	Director, Symbiosis School of Biological Sciences (SSBS), Pune	Member
34.	Director, Symbiosis School of Sports Sciences (SSSS), Pune	Member
35.	Director, Symbiosis School of Culinary Arts (SSCA), Pune	Member
36.	Director, Symbiosis School for Open and Digital Learning (SSODL), Pune	Member
37.	Director, Symbiosis Centre for Health Skills (SCHS), Pune	Member
38.	Dean, Symbiosis Medical College for Women (SMCW), Pune & Symbiosis University Hospital and Research Centre (SUHRC)	Member
39.	Director, Symbiosis Centre for Media and Communication (SCMC), Pune	Member
40.	Director, Symbiosis School of Visual Arts and Photography (SSVAP), Pune	Member
41.	Director, English Language Teaching Institute of Symbiosis (ELTIS), Pune	Member
42.	Director, Symbiosis School for Liberal Arts (SSLA), Pune	Member
43.	Director, Symbiosis School of International Studies (SSIS), Pune	Member
44.	Director, Symbiosis Statistical Institute (SSI), Pune	Member
45.	Director, Symbiosis Institute of Geoinformatics (SIG), Pune	Member
46.	Director, Symbiosis Institute of Technology (SIT), Nagpur	Member
47.	Director, Symbiosis School of Planning, Architecture and Design (SSPAD), Nagpur	Member
48.	Director, Symbiosis Institute of Technology (SIT), Hyderabad	Member
49.	The Executive Director, Symbiosis International University (Branch Campus), Off-shore Campus, Dubai, UAE	Member
50.	Dr. Bindu Ronald, Professor, SLS, Pune	Member
51.	Dr. Sandesh Datir, Professor, SMCW	Member
52.	Dr. Sheela Upendra, Professor, SCON	Member
53.	Dr. Vijay Kumar Pandey, Professor, SLS, NOIDA	Member
54.	Dr. Chandrakant Sonawane, Professor, SIT, Pune	Member
55.	Dr. Pradnya Chitrao, Professor, SIMS	Member

# SYMBIOSIS INSTITUTE OF TECHNOLOGY, MOUJE – WATHODA

Mandatory	Disclosure A	Appendix 10
-----------	--------------	-------------

	•	••
56.	Dr. Anita Pataknar, Professor, SSLA	Member
57.	Dr. K. Rajagopal, Professor, SCMHRD	Member
58.	Dr. Anil Jadhav, Professor, SCIT	Member
59.	Dr. Ashwani Kumar Upadhyay, Professor, SIMC	Member
60.	Dr. Neeru Bhagat, Associate Professor, SIT, Pune	Member
61.	Dr. Sunita Dwivedi, Associate Professor, SCMS, NOIDA	Member
62.	Dr. Nitin Mahankale, Associate Professor, SCMS, Pune	Member
63.	Mr. Rushikesh Kulkarni, Assistant Professor, SIT, Pune	Member
64.	Dr. Pankaj Sharma, Associate Professor, SCMHRD	Member
65.	Dr. Shyamsunder Chitta, Associate Professor, SIBM, Hyderabad	Member
66.	Mrs. Mugdha Kshirsagar, Assistant Professor, SIT, Pune	Member
67.	Dr. Priyanka Tupe -Waghmare, Assistant Professor, SIT, Pune	Member
68.	Ms. Soma Kulshrestha, Assistant Professor, SCMS, Pune	Member
69.	Mr. Krishna Kanta Roy, Assistant Professor, SSE	Member
70.	Mr. Prasad Chavare, Managing Director & CEO, Vesuvius	Member
71.	Mr. Nikhil Malhotra, Chief Innovation Officer, Tech Mahindra	Member
72.	Ms. Sayli Udas Mankikar, Policy Strategist, Niti Aayog	Member
73.	Prof. K. Seeta Prabhu, Visiting Professor and Senior Advisor, Tata Institute of Social Sciences (TISS), Mumbai	Member
74.	Hon'ble Justice Smt. Dr. Shalini Phansalkar Joshi (Retd.), Judge Bombay High Court	Member
75.	Adv. Rohit Kumar, Corporate Commercial Lawyer, Group General Counsel at UPLM & A Governance and Compliance, Ex-Herbert Smith Freehills	Member
76.	Controller of Examinations, Controller of Examinations	Invitee
77.	Director, Academics, SIU	Invitee
78.	Director, Board of Constituents and University Development (BCUD), SIU	Invitee
79.	Dr. M.S. Shejul, Registrar, SIU	Secretary

#### **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 to encourage both students and faculty to work on live projects. The departmental industry coordinator 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 the 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 is carried out regularly.
- SIT believes that faculty and staff are the backbones 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 feedback and appreciating the faculty showing excellent work the academic tenure.
- Training is arranged for teaching as well as non teaching 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 2<sup>nd</sup> 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 has been taken for students which can help the students to grow beyond classrooms.
- 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:
  - o Each program has a 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 mentors 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 the 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 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 programs 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 components 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 a 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 the 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.
  - o 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:

- o Students are enabled to enter the feedback once it is activated successfully in the LMS portal.
- o The students enter the feedback in LMS with their Login ID and Password. The feedback is enabled through mobile, Laptop, or desktop. The feedback can be entered any time during the time for which it is active.
- o The LMS provides a list of students who have submitted feedback and a list of remaining students. The remaining students are sent reminders 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 a 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. Meetings are 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.

### **Mandatory Disclosure Appendix 10**

#### **Establishment of Anti-Ragging Committee**

Post	Name	Representative
Director/ Head of the Constituent Institute/	Dr. Shailesh Rastogi, Director, Symbiosis	Chairperson
Department from the Campus/ Location	Institute of Business Management	
nominated by the Vice Chancellor	(SIBM), Nagpur	
One Representative of Civil Administration	Mr. Milind Meshram, Deputy Municipal	Member
from the City/ Town where the campus/	Commissioner, NMC. Nagpur	
location is situated		
One Representative of a nearby Police	Mr. Sagar Avhad,	Member
Station	API, Sakkardara Police Station, Nagpur	
One Representative of Local Media	Mr. Vaibhav Ganjapure,	Member
	Assistant. Editor, Times of India, Nagpur	
One Representative of a Non-Government	Mr. Anand Fiske,	Member
Organization (NGO) involved in youth	Director, Green Planet Social Foundation	
activities		
Two Deputy Directors/ Professors/ Associate	Dr. Purva Mange,	Member
Professors from the campus/ location, out of	Associate Professor,	
which one shall be a woman, nominated by	(SSPAD), Nagpur	
the Vice Chancellor	Mr. Sachin Tripathi, Asst. Professor,	
	Symbiosis Law (S) Nagpur	
Two Representatives of parents of students	Mr. Santosh Sharma	Member
from the Constituent Institute/ Department	Dr. G. T. Kedar	
from the campus/ location nominated by the		
Head-Student Affairs		
A representative of the fresher students from	Mr. Nabh Gautam, SIBM, Nagpur	Member
the Constituent Institute/ Department from	(Programme: M.B.A., PRN:	
the campus/ location nominated by the	23021241092	
Head-Student Affairs		
A representative of the senior students from	Mr. Chintamani Chaudhari, SIT, Nagpur,	Member
the Constituent Institute/ Department from	(Programme B. Tech. (Computer Science	
the campus/ location nominated by the	and Engineering), PRN: 22070521138)	
Head-Student Affairs	and Engineering), 11(1, 22070521150)	
A Non-Teaching staff, not below the rank of	The Campus Administrator, Off Campus	Member
Campus Administrator, nominated by	Centre, Nagpur	Secretary
Dean-Academics and Administration,		
Symbiosis		

#### **Establishment of Grievance Redressal Committee**

Post	Name	Representative
A Professor to be nominated by the Vice Chancellor	Dr. Nandini Kulkami, Professor and Officiating Director, SSPAD, Nagpur	Chairperson
Four Professors/ Senior Faculties from amongst Constituents on the campus, by rotation, to be nominated by the Vice Chancellor Members	Dr. Hari Babu Singu, Associate Professor, SIBM, Nagpur Dr. Zericho Marak, Assistant Professor, SCMS, Nagpur Dr. Aarti Kalnawat, Assistant Professor, SLS, Nagpur Dr. Deepti Khubalkar, Assistant Professor, SLS, Nagpur	Members
A representative from among students of the Constituents in the campus, by rotation, to be nominated by the Vice Chancellor based on academic merit/ excellence in sports/ performance in co- curricular activities	Mr. Shreshth Kaushik, SCMS, Nagpur	Special invitee

#### Appointment of Ombudsman by the University

#### University has appointed Dr. Bhaskar Shejwal 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 a grievance with the Administrative Officer of the Institute.

Contact Details: Dr. Bhaskar Shejwal ombudsman@siu.edu.in 9850574476

# Establishment of Internal Committee Cell (ICC)

Post	Name	Representative
Presiding Officer, shall be a female faculty member not below the rank of Professor nominated by the Vice Chancellor	Dr. Dipika Jaspal, Professor, SIT, Pune	Chairperson
Two faculty members and two non-teaching employees preferably committed to the cause of women, or who have had experience in social work, or have legal knowledge, nominated by the Vice Chancellor	Dr. Shilpa Sharma, Assistant Professor, SLS, Nagpur Dr. Piyush Chauhan, Associate Professor, SIT, Nagpur Mr. Parag Shirbhate, Sr. Coordinator, SCMS, Nagpur Ms. Lucky Chandekar, Officer, SLS, Nagpur	Members
Three students, if the matter involves student(s), enrolled at the undergraduate/ postgraduate level/ research level, nominated by the Vice Chancellor	Ms. Vats Yashasvi Gyan Prakash, SLS, Nagpur Ms. Aheli De, SIBM, Nagpur Mr. Chaitanya Anil Chavan, SCMS, Nagpur	Members
One member from amongst non-government organizations or associations committed to the cause of women or a person familiar with the issues relating to sexual harassment, nominated by the Vice Chancellor	Adv. Mrs. Shalini Saxsena, President, Aishwarya Bahuudeshiya Sanstha (NGO)	Member
Head-Student Welfare/ University Representative nominated by the Vice Chancellor	Head-Student Welfare	Member Secretary

#### Establishment of Committee for SC/ST

Post	Name	Representative
The Vice Chancellor of the University	Dr. Ramakrishnan Raman, Vice Chancellor, SIU	Chairperson
Three Directors of Constituent	Dr. Sanjeevani Ayachit, Director, SID Dr. Chandrashekhar Rawandale, Director, SLS, NOIDA Dr. Madhvi Sethi, Director, SIBM, Bengaluru	Members
Two faculty members (Asst. Professor at least)	Mr. Nitin Gawai, Assistant Professor, SID Ms. Deepika Kumari, Assistant Professor, SICSR	Members
Liaison Officer of the SC/ ST Cell	Dr. Nitin R. Mahankale, Associate Professor, SCMS, Pune	Member
Coordinator of SC/ ST Cell	Head —Student Welfare, SIU	Member Secretary

#### Establishment of University-Industry Cell

Name	Designation	Representative
Dr. Ketan Kotecha	Dean, Faculty of Engineering, SIU	Chairperson
Brig. (Dr.) Rajiv Divekar (Retd)	Dean, Faculty of Management, SIU	Member
Dr. Sanjeevani Ayachit	Dean, Faculty of Architecture and Design, SIU	Member
Dr. M. S. Shejul	Registrar, SIU	Member
Mr. J. R. Pathare	Chief- Human Resource, Symbiosis	Member
The Head, Student Welfare	SIU	Member
Dr. Nilesh Kumbhojkar	Director, Symbiosis Centre for Alumni Engagement (SCAE)	Member Secretary

#### Establishment of Internal Quality Assurance Cell (SIT, Nagpur)

Post	Name	Representative
Director of the Constituent	Dr. Nitin Rakesh	Chairperson
QIC Coordinator to be nominated by the Director	Dr. Poorva Agrawal	Member Secretary
External academician / researcher of repute to be nominated by the Director	Dr. Shital Raut	Member
Two Professor to be nominated by the Director	Dr. Jagdish Chandra Patni	Member
Three Associate Professor to be nominated by the Director	Dr. Latika Pinjarkar Dr. Sudhanshu Maurya Dr. Rashmi Sharma	Member
Three Assistant Professor to be nominated by the Director	Dr. Sagarkumar Badhiye Dr. Purushottam Shobhane Dr. Pradnya Borkar	Member
Administrative Officer	Mr. Dilip Kumar Nag	Member
Information Officer	Mr. Riddheshwar Bilawane	Member
Supervisor	Mr. Ashish Bawankar	Member
Two Student Representative to be nominated by the Director	Ms. Renuka Wadetwar Mr. Prayash Gupta	Member

#### 6. Programmes

Programme	Intake
B. Tech. (Computer Science and Engineering)	300

Name of the Programmes approved by AICTE: Engineering and Technology

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

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
1	Dr. Nitin Rakesh	Director & Professor	
2	Prof. (Dr.) Mohankumar N.	Professor	
3	Prof. (Dr.) Jasjit Suri	PIOIESSOI	
4	Dr. Latika Pinjarkar		
5	Dr. Sudhanshu Maurya		
6	Dr. Rashmi Sharma	Associate Professor	
7	<ul><li>7 Dr. Piyush Chauhan</li><li>8 Dr. Akhil Gupta</li></ul>		
8	Dr. Akhil Gupta		
9	Dr. Sagarkumar Badhiye		
10	Dr. Poorva Agrawal		
11	Dr. Pradnya Borkar		
12	Dr. Gagandeep Kaur		Computer Science and Engineering
13	Dr. Nilesh Shelke		
14	Dr. Pratik Agrawal		
15	Dr. Bharat Tidke		
16	Dr. Priya Dasarwar	Assistant Professor	
17	Dr. Parul Dubey		
18	Dr. Deepak Asudani		
19	Dr. Giridhar Urkude		
20	Prof. Firdous Sadaf	]	
21.	Dr. Snehlata Wankhade	]	
22.	Dr. Princy Diwan		

23.	Prof. Soubhagya Mallick		
24.	Prof. Monali Gulhane		
25.	Prof. Rajeshwar Balla		
26.	Prof. Rohit Pawar		
27.	Prof. Nisha Gongal		
28.	Prof. Ankita Avthankar		
29.	Dr. Ramdas Khomane		
30.	Dr. Purushottam Shobhane		
31.	Dr. Gopal Kumar Gupta	Assistant Professor	Basic Science and Humanities
32.	Dr. Pramod Kumar Pandey		
33.	Dr. Praveen Kumar Dhankar		

**Computer Science and Engineering** 

#### 8. Profile of Director/Faculty

# <image>

#### **Research Interests & Expertise:**

#### Broad areas:

- Network
- Parallel Computing
- Vehicular
- Data Compression

Awards:

**Profiles:** 

# Prof. (Dr.) Nitin Rakesh

#### **Director and Professor**

Doctor of Philosophy (Computer Science & Engineering) Master of Technology (Computer Science & Engineering) Bachelor of Technology (Information Technology) Email: director@sitnagpur.siu.edu.in Mob. No.: +917042936789

Specific areas:

- Network Coding
- Online Phantom Transactions
- Interconnection Networks & Architecture
- Underwater Sensor Network,
- Game Theory, Parallel Computing,
- AI/ML, VANET
- 1. IBM Drona Award
- 2.\_\_Top 10 State Awards
- 3. Best Paper Awards





Total work Experience	: 20+ Years
<b>Research Papers</b>	: 180+ (Indexed in SCI/SCIE/SCOPUS)
Patents	: 90+ (Granted + Published)
<b>Conference Chair</b>	: 10 International Conference
Consultancy	: 8 (Industry, Institution, Research Centers)
Product Development	: 5
Books	: 3
Membership	: Senior Member IEEE, Member ACM USA,
	Life Member Computer Society of India (CSI)

#### Profile of Faculties: <u>https://sitnagpur.edu.in/faculty-profile</u>

#### 9. Fees

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

#### 10. Admission B. Tech 2024-25

							Nagpur Quota General								
Year	Intake	Admissions	Male	Female	le DQ	DQ	IN	Open	SC	ST	DA *	Open	SC	ST	DA *
2024-25	240	272	158	114	05	01	41	08	00	00	204	13	00	00	

\*Differently Abled

#### **11. Admission Procedure**

- Indian students can get admission via
- 1 SITEEE 2025
- 2. JEE (Main) / ASGEEE 2025
- Online Admission Procedure
- 1. Paid Registration
  - I. Through SITEEE exam registration and institute registration link
  - II. Through JEE (Main) / ASGEEE registration link

JEE (Main) / ASGEEE registration fee is exempted for candidates who have registered and paid for

SITEEE.

2. Documents Uploading and Branch Preference Selection

I. Through SITEEE Upload Document link

- II. Through JEE (Main) / ASGEEE Upload Document link
- 3. Documents Verification

Uploaded documents will be verified by SIT experts

4. Merit listing (Branch Allocation)

The branch will be allocated based on the entrance examination score.

5. Fees payment

The first installment to be paid at the time of admission confirmation.

6. Waitlist (if required)

Wait for the next merit list if the branch is not allotted.

7 Hostel Allocation

#### • Important Dates:

Details	Date				
SITEEE Registration & Payment closes on	April 12th, 2025 (Saturday)				
SITEEE - Admit Card Live on	April 25th, 2025 (Friday) for SET Test 01				
(www.set-test.org)	April 30th, 2025 (Wednesday) for SET Test 02				
Test 01–May 05, 2025 (Monday)	SITEEE: 11.30 am to 12.30 pm				
Test 02–May 11, 2025 (Sunday)	SITEEE: 11.30 am to 12.30 pm				
Announcement of SITEEE Result	May 22nd, 2025 (Thursday)				
The last date to apply for the Institute	May 24th, 2025 (Friday)				
Declaration of SITEEE First Merit List	May 26th, 2025 (Monday)				
Programme Commencement of B.Tech (CSE) First Year	July 30th, 2025 (Wednesday)				
JEE(Main) / ASGEEE Registration / Payment closes on	September 30, 2024 (Tuesday)				

After fee payment, interested candidates can register for hostel allotment. Admission Cancellation and Refund of Fees:

- What is the Procedure for First Year B. Tech. Admission Cancellation for 2025? Log in to your SETID Password. Fill the required admission information and then apply for cancellation For B. Tech Admission Cancellation following is the link <u>https://siufinance.ishinfo.com/UGStudentAdmission/login.aspx?ReturnUrl=%2fUGStudentAdmission</u>
- Refund Rules
   Please click here for more details
   <u>https://www.siu.edu.in/pdf/Refund-Rules-of-the-University.pdf</u>

#### 12. Criteria and Weightage for Admission

#### • Eligibility Criteria:

Passed 10+2 examination with Physics and Mathematics as compulsory subjects along with one of Chemistry/ Computer Science/Electronics/ Information Technology/Biology/Informatics Practices/ Biotechnology/Technical Vocational subject/ Agriculture/Engineering Graphics/Business Studies /Entrepreneurship. Obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together.

OR

Passed D.Voc. Stream in the same or allied sector. (The University will offer suitable bridge courses such as Mathematics, Physics, Engineering drawing, etc., for students coming from diverse backgrounds to prepare Level playing field and desired learning outcomes of the programme).

1. Within the sanctioned intake

Admission Quota Category	General	General Scheduled Caste Scheduled Tribe		Differently- abled	Overall Reservation for Candidates domiciled in Nagpur(in all categories)	
Admission Quota	74.5% 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 2024-25	NA	NA	NA	NA	NA	
Fees in Rupees	2.86 lac	2.86 lac	2.86 lac	2.86 lac	2.431 lac	

2. Over & above sanctioned intake

Admission quota category	Jammu & Kashmiri Migrants	International students			
Admission Quota	2 seats per Programme	20 % (including foreign nationals, PIO, and NRI)			
Cut off/ last candidate admitted 2024-2025	NA	NA			
Fees in Rupees					

#### **13. List of Applicants**

List of **candidates** whose applications have been received along with percentile/percentages core for each of the qualifying **examinations** in separate categories for open seats.

- o SITEEE 2024-25 Applicants- 1757 Paid-905.
- o JEE/ASGEEE 2024-25 Applicants-845 Paid-654
- List of candidates 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:

Area Name	Room Id/Name	Appl y for Site Cha nge	Room Type	Area of Room in sqm	Readin ess of Floori ng	Readine ss of Wall & Painting	Readiness of furniture and Fixtures	Readiness of Electrificatio n and lightning	Air Conditionin g
	B-02 / PHYSICS LAB	N	Laboratory	66.25	Ready	Ready	Ready	Ready	Not Available
	B-05 / BEEE LAB	N	Laboratory	83.69	Ready	Ready	Ready	Ready	Not Available
	B-06 / CHEMISTRY LAB	N	Laboratory	99.73	Ready	Ready	Ready	Ready	Not Available
	B-07 / WORKSHOP (IOT)	Ν	Workshop	249.89	Ready	Ready	Ready	Ready	Available
	F-01	N	Classroom	103.88	Ready	Ready	Ready	Ready	Available
	F-02	N	Classroom	101.17	Ready	Ready	Ready	Ready	Available
	F-05	N	Tutorial Room	36.17	Ready	Ready	Ready	Ready	Available
	F-07 / CLOUD COMPUTING AND DEVELOPME NT LAB	N	Laboratory	101.17	Ready	Ready	Ready	Ready	Available
	F-09	N	Classroom	101.17	Ready	Ready	Ready	Ready	Available
	F-10	Ν	Classroom	103.88	Ready	Ready	Ready	Not Ready	Available
Inst	F-11	N	Classroom	103.88	Ready	Ready	Ready	Ready	Available
ruct ion	F-12	N	Classroom	101.17	Ready	Ready	Ready	Ready	Available
al Are a	F-15 / NETWORK AND CYBER SECURITY LAB	N	Laboratory	101.17	Ready	Ready	Ready	Ready	Available
	F-17	N	Tutorial Room	36.17	Ready	Ready	Ready	Ready	Available
	F-19	N	Classroom	101.17	Ready	Ready	Ready	Ready	Available
	F-20	N	Classroom	103.88	Ready	Ready	Ready	Ready	Available
	G-15 / AI AND OS LAB	N	Laboratory	103.88	Ready	Ready	Ready	Ready	Available
	G-21 / DATA SCIENCE AND BIG DATA LAB	N	Laboratory	101.79	Ready	Ready	Ready	Ready	Available
	G-22(SEMINA R HALL)	N	Seminar Hall	206.69	Ready	Ready	Ready	Ready	Available
	S-01	N	Tutorial Room	54.35	Ready	Ready	Ready	Ready	Available
	S-02	N	Classroom	150.7	Ready	Ready	Ready	Ready	Available
	S-03 / COMPUTER LAB 3	N	Laboratory	100.71	Ready	Ready	Ready	Ready	Available

S-04 / COMPUTER LAB 4	N	Laboratory	101.44	Ready	Ready	Ready	Ready	Available
S-05 / COMPUTER LAB 5	N	Laboratory	101.17	Ready	Ready	Ready	Ready	Available
S-07	N	CAD Center	205.05	Ready	Ready	Ready	Ready	Available
S-09	N	Tutorial Room	54.35	Ready	Ready	Ready	Ready	Available
S-10	N	Classroom	75.35	Ready	Ready	Ready	Ready	Available
S-10-A	N	Classroom	75.35	Ready	Ready	Ready	Ready	Available
S-12 / COMPUTER LAB 6	N	Laboratory	101.17	Ready	Ready	Ready	Ready	Available
S-13 / COMPUTER LAB 7	N	Laboratory	101.44	Ready	Ready	Ready	Ready	Available
S-14 / COMPUTER LAB 8	N	Laboratory	100.71	Ready	Ready	Ready	Ready	Available
Total Instructional Area			3228.59					

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
Co m	B-01	Ν	Language Laboratory	82.76	Ready	Ready	Ready	Ready	Available
mo n Fa	CENTRAL LIBRARY	N	Library & Reading Room	1,396.28	Ready	Ready	Ready	Ready	Available
cili ty	G-20	Ν	Computer Center	238.9	Ready	Ready	Ready	Ready	Available
	Total Common Facility Area			1717.94		-	-		

Area Nam e	Room Id/Name	Apply for Site Chang e	Room Type	Area of Room in sqm	Readines s of Flooring	Readines s of Wall & Painting	Readines s of furniture and Fixtures	Readiness of Electrificatio n and lightning	Air Conditionin g
	BOYS TOILET FF-A WING	Ν	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
	BOYS TOILET FF-B WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
Α	BOYS TOILET GF-A WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
m en	BOYS TOILET GF-B WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
iti es	BOYS TOILET SF-A WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
	BOYS TOILET SF-B WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
	DINING ROOM (MESS)	N	Cafeteria	3,310.21	Ready	Ready	Ready	Ready	Not Available

Total Amenit	ies Area	•	3852.27				•	
XEROX SHOP	Ν	Stationery Store	33.44	Ready	Ready	Ready	Ready	Not Available
S-15-A	Ν	Girls Common Room	75.35	Ready	Ready	Ready	Ready	Available
S-15	Ν	Boys Common Room	75.35	Ready	Ready	Ready	Ready	Available
HEALTHCARE CENTRE	Ν	First aid cum Sick Room	41.3	Ready	Ready	Ready	Ready	Available
HANDICAPPED TOILET SF-B WING	Ν	Toilet	7.49	Ready	Ready	Ready	Ready	Not Available
HANDICAPPED TOILET SF-A WING	Ν	Toilet	7.49	Ready	Ready	Ready	Ready	Not Available
HANDICAPPED TOILET GF-B WING	Ν	Toilet	7.49	Ready	Ready	Ready	Ready	Not Available
HANDICAPPED TOILET GF-A WING	Ν	Toilet	7.49	Ready	Ready	Ready	Ready	Not Available
HANDICAPPED TOILET FF-B WING	Ν	Toilet	7.49	Ready	Ready	Ready	Ready	Not Available
HANDICAPPED TOILET FF-A WING	Ν	Toilet	7.49	Ready	Ready	Ready	Ready	Not Available
GIRLS TOILET SF-B WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
GIRLS TOILET SF-A WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
GIRLS TOILET GF-B WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
GIRLS TOILET GF-A WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
GIRLS TOILET FF-B WING	N	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available
GIRLS TOILET FF-A WING	Ν	Toilet	22.64	Ready	Ready	Ready	Ready	Not Available

Area Nam e	Room Id/Name	Apply for Site Chang e	Room Type	Area of Room in sqm	Readines s of Flooring	Readines s of Wall & Painting	Readines s of furniture and Fixtures	Readiness of Electrificatio n and lightning	Air Conditionin g
А	B-11	Ν	Maintenance	50.73	Ready	Ready	Ready	Ready	Not Available
d mi	CENTRAL STORE	Ν	Central Store	30	Ready	Ready	Ready	Ready	Not Available
ni str	F-04	Ν	Office All Inclusive	100.71	Ready	Ready	Ready	Ready	Available
ati ve Ar ea	F-06	Ν	Faculty Room	50.95	Ready	Ready	Ready	Ready	Available
	F-16	Ν	Faculty Room	50.95	Ready	Ready	Ready	Ready	Available

Total Admi	nistrative	Area	1225.4 3				•	•
B-11	Ν	Maintenance	50.73	Ready	Ready	Ready	Ready	Not Available
SECURIT Y CABIN	N	Security	10.42	Ready	Ready	Ready	Ready	Not Available
S-16	N	Faculty Room	54.35	Ready	Ready	Ready	Ready	Available
G-18 (A)	N	Maintenance	10	Ready	Ready	Ready	Ready	Available
G-17	N	Placement Office	100.63	Ready	Ready	Ready	Ready	Available
G-16	N	Exam Control Office	103.88	Ready	Ready	Ready	Ready	Available
G-14	N	Faculty Room	50.18	Ready	Ready	Ready	Ready	Available
G-13	N	Other Office	39.28	Ready	Ready	Ready	Ready	Available
G-10-A	N	Cabin for Head of Dept	12	Ready	Ready	Ready	Ready	Available
G-10	N	Department Office	80.82	Ready	Ready	Ready	Ready	Available
G-09	N	Pantry for Staff	9.09	Ready	Ready	Ready	Ready	Available
G-08	N	Board Room	60.77	Ready	Ready	Ready	Ready	Available
G-07	N	Principal Directors Office	49.14	Ready	Ready	Ready	Ready	Available
G-06	N	Office All Inclusive	32.46	Ready	Ready	Ready	Ready	Available
G-05	N	Office All Inclusive	14.64	Ready	Ready	Ready	Ready	Available
G-04 (B)	Ν	Housekeepin g	10	Ready	Ready	Ready	Ready	Available
G-03	N	Other Office	49.36	Ready	Ready	Ready	Ready	Available
G-02	N	Office All Inclusive	100.9	Ready	Ready	Ready	Ready	Available
G-01	Ν	Office All Inclusive	53.46	Ready	Ready	Ready	Ready	Available
F-18	N	Other Office	100.71	Ready	Ready	Ready	Ready	Available

#### **Social Initiatives**

#### List of facilities available in Sports

- Games and Sports Facilities
  - Outdoor Sports
  - Indoor Sports
  - Recreation and Wellness centers
- 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: the total for internal continuous evaluation for UG is 40% and for the End Semester Examination, it is 60.
- For laboratory courses: 100% continuous assessment Internal evaluation comprises assignments and surprise tests and quizzes.
- Based on the performance of tests later grades are awarded and CGPA is calculated.

#### 16. Enrolment placement details of students in the last years : (As on March 20, 2025)

SR. No.	Batch	Highest PPO Offered	Highest CTC	Average CTC	No. of PPO's	Percentage Placement
1.	2021-25	44 LAC	15 LPA	6.56 LPA	95	85 % (Achieved) 93.20 % (Result awaited)

#### 17. List of Research Projects/Consultancy Works (As on March 20, 2025)

Sr. No.	Title of the Project
1.	Exploring the Effectiveness of Nature-based Solutions for Improving the Heat Stress Situation in Chandrapur region of Maharashtra, India

#### Number of Projects carried out, funding agency, Grant received : 01

#### Funded Research Project (sitnagpur.edu.in):

Funding Agency: Symbiosis International (Deemed University), Pune Fund: 1.5 Lakhs Funded Research Project: 01

#### Publications (if any) out of research in the last three years out :

Year	Journal Publication	Conference & Other Publication	Total
2025	38	7	45
2024	85	204	289
2023	21	36	57

For complete details, please visit: <u>https://sitnagpur.edu.in/research-publications</u>

SN.	Name of Industry	SPOC	<b>Purpose of MoU</b>
1.	IT-NETWORKZ Infosystems Pvt. Ltd., Nagpur	Dr. Pradnya Borkar Assistant Professor, SIT Nagpur	The MoU emphasizes regular student progress evaluations, facilitating internships and placements, and offering support for entrepreneurship in partnership with the SIU/SIT-N incubation cell. Additionally, it supports establishing a Center of Excellence in web, application, software development, and innovation. The agreement also commits to organising webinars, expert lectures, and seminars to ensure continuous academic and industry engagement.
2.	Nice Software Solutions Pvt. Ltd. Nagpur	Prof. Monali Gulhane Teaching Associate, SIT Nagpur	The MoU emphasizes regular student progress evaluations, facilitating internships and placements (based on the HR's criteria), and offering support for entrepreneurship in partnership with the SIU/SIT-N incubation cell. Additionally, it supports establishing a Center of Excellence in web, application, software development, and innovation. The agreement also commits to organising webinars, expert lectures, and seminars to ensure continuous academic and industry engagement.
3.	MOU with IOWA State University of Science & Technology, USA	Prof. (Dr.) Nitin Rakesh Director, SIT Nagpur	The MoU establishes a collaboration between SIT-N, SIU, and ISU to facilitate academic progression for qualifying students. It allows students from SIT-N to be admitted to ISU for the completion of their 8th semester of the bachelor's degree. Following this, they can complete the remaining master's degree requirements at ISU in the subsequent year. The MoU also enables the transfer of qualified students from SIU/SIT-N to ISU for obtaining various degrees. The agreement further allows these students to transfer credits from ISU back to SIU/SIT-N, enabling them to also receive a B. Tech degree in Computer Science and Engineering from SIU/SIT-N.
4.	Chandrapur City Municipal Corporation	Dr. Latika Pinjarkar Associate Professor, SIT Nagpur	The MoU outlines a collaborative approach to addressing environmental issues, particularly heat stress, in the Chandrapur region. It includes conducting seminars, expert discussions, and webinars on relevant topics to raise awareness. The MoU also emphasizes research consultancy and collaborative projects aimed at mitigating heat stress and its impacts, especially on vulnerable populations such as slum dwellers, traffic police, farmers, and street hawkers.
5.	AIT Global India Pvt.	Dr. Pratik Agrawal	The MoU outlines a partnership between SIU/SIT-N

# Masters projects Industry Linkage and MoU's with Industries

	Ltd., Pune	Assistant Professor, SIT Nagpur	and industry stakeholders to enhance academic and professional development. The agreement includes the participation of industry experts on the SIU/SIT-N Advisory Board to provide valuable input on course curriculum. It also focuses on cross-skilling and upskilling graduate students, offering internships to both graduate and post-graduate students. Successful interns and top-performing students from select branches may be offered job opportunities. Additionally, active students from these branches will be allowed to visit the industry for practical exposure. The MoU further promotes organizing workshops, webinars, seminars, competitions, and other events at SIU/SIT-N for students and faculty, fostering continuous learning and industry engagement
6.	Pragmatyc Global Pvt. Ltd., Nagpur	Dr. Pratik Agrawal Assistant Professor, SIT Nagpur	continuous learning and industry engagement. The MoU focuses on cross-skilling and upskilling graduate students, alongside offering internships for both graduate and post-graduate students. Successful interns and high-performing students from selected branches may be offered job opportunities. Furthermore, active students from these branches will be granted permission to visit the industry for practical exposure. The partnership also includes organizing workshops, webinars, seminars, competitions, and other events at SIU/SIT-N for students and faculty members to foster learning and industry engagement.
7.	Edunet Foundation, Gurgaon	Dr. Pratik Agrawal Assistant Professor, SIT Nagpur	The MoU focuses on the organization of webinars, mentoring workshops, technology boot camps, innovation marathons, and career readiness workshops to support learners in achieving their career goals. Industry experts will be invited to engage with students through seminars, webinars, or project mentorship. Additionally, online platforms will be provided for each program of interest to the institution. The MoU also covers conducting assessments for certification and establishing linkages with local and regional industries, government bodies, and start-up ecosystems to support learners in securing employment or entrepreneurial opportunities.
8.	Incubein Foundation, RTM Nagpur University, Nagpur	Dr. Nilesh Shelke Assistant Professor, SIT Nagpur	The agreement aims to provide seamless support and holistic development by combining resources and expertise from both centers, offering mentorship, training, and networking opportunities. By sharing resources like facilities, tools, and expert networks, the MoU maximizes startup benefits while minimizing costs. It enhances mentorship opportunities, facilitates broader networking and market access, and promotes

			joint program development for startups at different stages. The collaboration strengthens the entrepreneurial ecosystem by connecting early-stage startups with mature ventures, encouraging knowledge sharing. Additionally, the MoU seeks to increase funding opportunities and foster long-term partnerships, ensuring ongoing support for future startups and adapting to the evolving needs of the entrepreneurial landscape.
9.	The IndUS Entrepreneurs, Nagpur	Dr. Nilesh Shelke Assistant Professor, SIT Nagpur	The MoU outlines a partnership aimed at supporting entrepreneurs through various initiatives. It includes providing mentor connections, speaker, workshop, and seminar support to enhance knowledge and skills. The MoU facilitates networking opportunities with top entrepreneurs, helping participants expand their professional connections. Additionally, it offers free associate membership for one financial year to two members of the "1st Winner Team" of the TiE N TiE U competition, while other members of the qualifying team pitching at the competition will receive a 50% discount on associate membership fees for up to two years. This collaboration is designed to foster growth, learning, and valuable opportunities for emerging entrepreneurs.

#### 18. LoA and subsequent EoA till the current Academic Year

#### Extension 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 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 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 an autonomous structure students are allowed to undergo semester wide internship programs.

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 students can become responsible towards society, the 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, IEEE, CSI have been taken for students which can help the students to grow beyond classrooms. 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 to participate 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 the year.

**Entrepreneurship Cell:** Entrepreneurship Cells has been introduced in Symbiosis Institute of Technology, Nagpur to play a crucial role in nurturing the next generation of entrepreneurs by providing them with the necessary support, guidance, and resources to turn their entrepreneurial dreams into reality. At E-Cell, we aim to inspire university students to start their ventures and dispel the many fears that surround starting one's own company. To this end, we conduct several events, seminars, and workshops both for students of and beyond our college to cultivate this entrepreneurial spirit.

E Cell prepares students pursuing their entrepreneurial venture for the following-

- Orientation and Motivation
- Kick starting the Entrepreneurial campus
- Business Planning workshops
- Prototype to commercialization- draft preparation
- Investors
- Team Building
- Managing funds/ entrepreneurship finance.

**Innovation Cell:** Innovation Cell (I-Cell), Symbiosis Institute of Technology, Nagpur, has been established to practice innovation based on experiential learning to inculcate excellence within Technocrats, Researchers, and Inventors (TRI). Thereby developing and fostering a business model based on the latest technology, having innovation and scalability as an essential component with the highest profit and lowest risk. Members of I-Cell are working with the fullest conviction and capacity to align the indomitable minds of SIT'ians with the statement at the top. In addition, it has been envisioned to become a world-class technology-driven innovation center and provide a universal platform for innovative development for the benefit of budding entrepreneurs, corporate houses & society at large.

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

#### **APPROVAL PROCESS 2025-26**

**Extension of Approval (EoA)** 

F.No. Western/1-44638370957/2025/EOA

To,

The Secretary, Tech. & Higher Education Deptt. Govt. of Maharashta, Mantralaya, Annexe Building, Mumbai-400032

#### Sub: Extension of Approval for the Academic Year 2025-26

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2025-26

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-11434782101	Application Id	1-44638370957	
Name of the Institution	SYMBIOSIS INSTITUTE OF TECHNOLOGY	Name of the Society/Trust	SYMBIOSIS	
Institution Address	MOUJE - WATHODA, NAGPUR, NAGPUR, Maharashtra, 440008	Society/Trust Address	SENAPATI BAPAT ROAD,PUNE,PUNE,Maharashtra,4 11004	
Institution Type	Institution Deemed to be University(Pvt)	Region	Western	
Year of Establishment	2021			

#### To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2025-26

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	NOT APPLICABLE	240	300	No	No

#### To conduct following Programs/Courses for Working Professional for the Academic Year 2025-26

Level	Program	Course	Working Professional Approved Intake
-------	---------	--------	--



Date of Approval: 05-Apr-2025

			2025-26
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	60

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

It is mandatory to comply with all the essential requirements as given in APH 2024-27 (Chapter-VI)

#### **Important Instructions**

- 1. As per mandatory Disclosure of APH 2024-27(Annexure-18, page180) Institutions must disclose the following information submitted to Council at the Prominent location on its website.
  - i. Department wise availability of Infrastructure along with approved courses and intake approved by the Council.
  - ii. Faculty details: Department wise: Name& Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience, Institution should also disclose Student Faculty Ratio, Cadre Ratio.
  - iii. Additionally Audited Financial Statements for last 3 Financial years.
- 2. Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
- 3. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2024-25 to 2027 for the Total Approved Intake.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 5. All AICTE institutions are highly encouraged to get NBA/NAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
- 6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.
- 7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%
- 8. Internship is mandatory for all admitted students.
- 9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
  - a. Parakh: Student Gap analysis portal bases services.
  - b. Students Scholarship schemes like Pragati, Saksham, Swanath, ADF, etc.
  - c. Course in Indian Languages.
  - d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
  - e. Augmenting Utilization of Research Assets (AURA).
  - f. Smart India Hackathon: World's largest Open Innovation Platform.

Prof.Rajive Kumar Member Secretary, AICTE

#### Copy to:

- 1. The Director Of Technical Education\*\*, Maharashtra
- 2. The Registrar\*\*, Not Applicable
- 3. The Principal / Director, SYMBIOSIS INSTITUTE OF TECHNOLOGY Mouje - Wathoda,

Nagpur,Nagpur, Maharashtra,440008

4. The Secretary / Chairman, SENAPATI BAPAT ROAD PUNE,PUNE Maharashtra,411004

#### 5. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

\*\* Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

This is a computer generated Statement. No signature Required