



STUDENT HANDBOOK 2023-24

SYMBIOSIS INSTITUTE OF TECHNOLOGY

Symbiosis International (Deemed University)
(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A++' grade (3.56/4) (2022) | Awarded Category –I by UGC

An Essential A-Z Guide to Your Institute



❖ **TABLE OF CONTENTS**

➤ **ABOUT SYMBIOSIS SOCIETY**

➤ **ABOUT SIT FROM THE DIRECTOR**

➤ **DEPARTMENTS AT SIT**

➤ **ACADEMICS**

➤ **STUDENT CODE OF CONDUCT**

➤ **ANTI RAGGING MEASURES**

➤ **MEDICAL FACILITIES**

➤ **BUS FACILITIES**

➤ **HOSTEL ACCOMMODATION**

➤ **EXTRACURRICULAR ACTIVITIES**

➤ **TRAINING AND PLACEMENT**

➤ **INTERNATIONAL CELL**

➤ **ADMINISTRATION**

➤ **FACULTY INNOVATION AND RESEARCH CLUB**

➤ **LIBRARY RULES AND REGULATIONS**

About Symbiosis

Symbiosis is one of India's leading educational Institutions imparting quality education for over 40 years. Symbiosis is a family of 46 academic institutions spread across 9 campuses in and around Pune, Nashik, Bengaluru, and Noida, and is host to over 40,000 students.

A 'Foreign Affair' that founded Symbiosis

The journey of a thousand miles begins with a single step. But, it is the first step that involves deliberation and much hesitation. The Symbiosis journey however began with a surge of enthusiasm spurred on by an incident that, in itself, makes a poignant tale.

“It was afternoon on a hot day; I was standing near a window of my house overlooking the first hostel block, of which I was a rector. A strange thing happened. A girl walked up to the window of the boys' hostel room, quickly handed over something, and disappeared. My curiosity was aroused and I kept watching the girl walking up to the window day after day and suspected, like any other rector would, that an affair was afoot. So one day, I

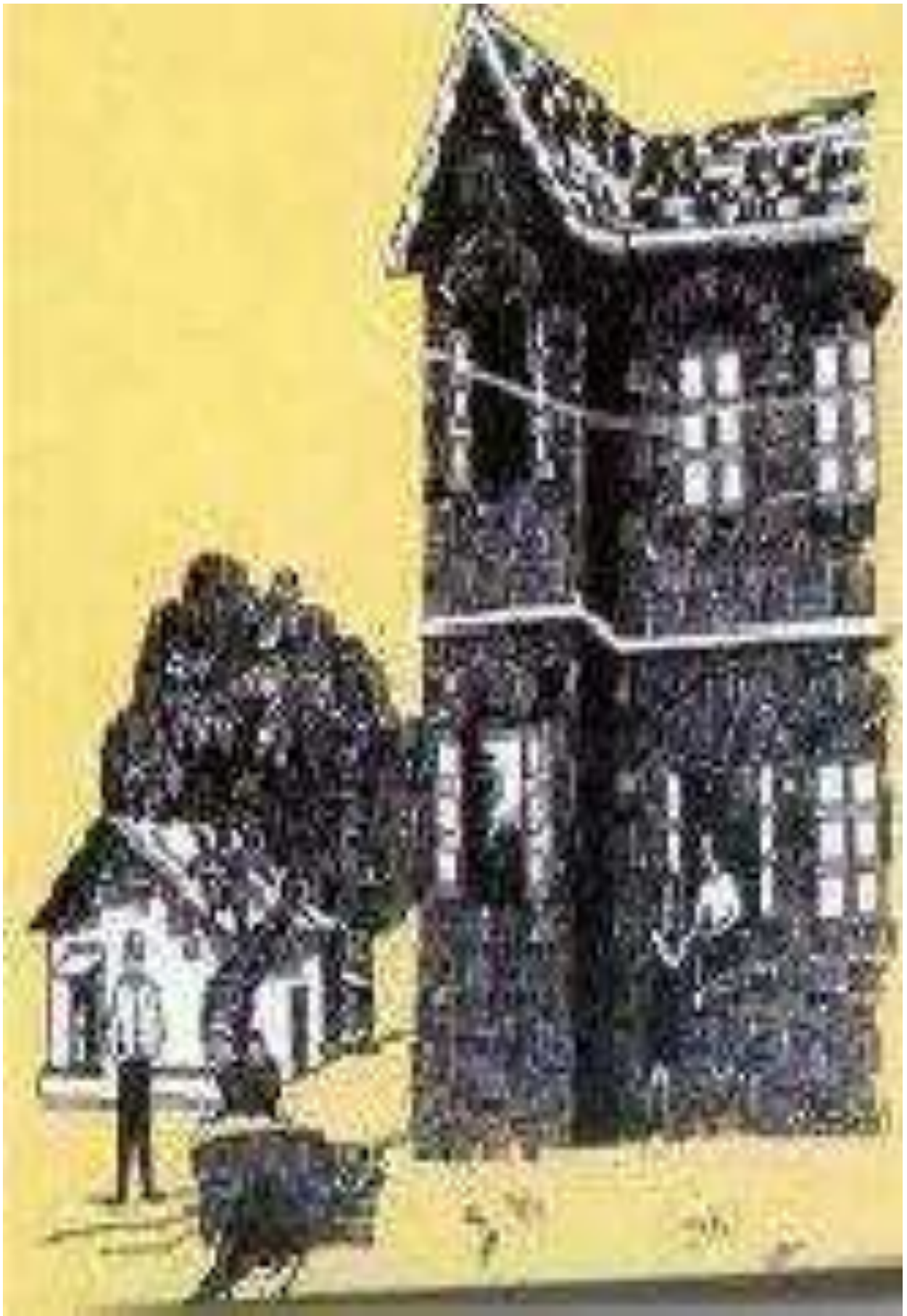
made up my mind and walked up to the door and knocked. When the door opened, I saw a Mauritian student lying in bed. His face was pale and his eyes sunken low. I was puzzled.” “When I turned to the boy for an explanation, he said, ‘Sir, I have an attack of jaundice & I'm feeling extremely weak. I cannot stand up, nor walk a few steps. A girl from my country brings me food. However, since ladies are not allowed to enter the boys' hostel, she hands over the tiffin box through the window.’

I was stunned. After all, it wasn't the type of ‘affair' I had expected. I was very much pained & decided something had to be done about this. “That was the instance, the golden moment that Symbiosis was born.”

Symbiosis is a term in life science, meaning ‘living together of two different organisms, for the benefit of each other'. Dr Mujumdar, himself a professor of botany, thought this name apt for the institution.

Thus the institution was founded to alleviate the problems faced by foreign students coming to India. At the time, these problems included - accommodation, meals, medical care, guidance, coaching, information about the city, etc.

Symbiosis has come a long way since then and is now home to students from more than 75 different countries. These students are offered the best learning resources, industry exposure, a strong international students' alumni network, a global recognition, and above all, a truly enriching Indian experience.



From the President's Desk

My dear International Brothers & Sisters,
Welcome to India, Welcome to Pune, Welcome to Symbiosis. You are in a country where no one is a foreigner, where all human races for ages, are living together.

You are in a country where teacher, mother and father are Gods, and do you know? Where you, the guest, too, are regarded as the God.

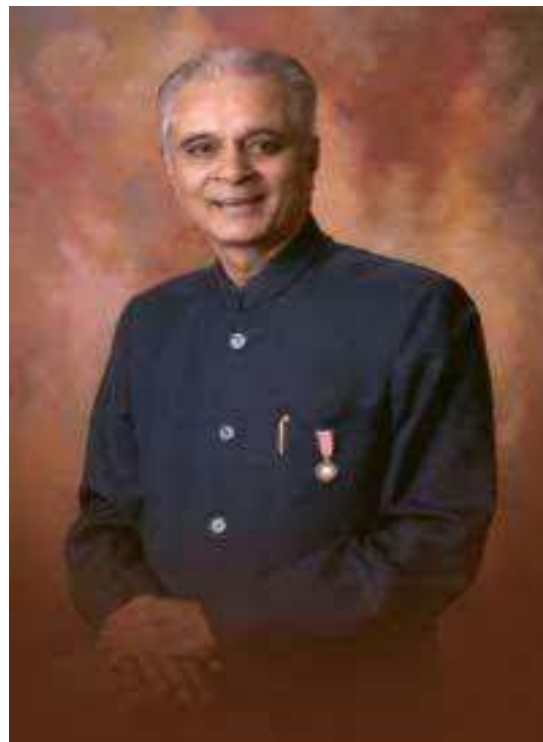
You are in a country where women are worshipped and not merely loved, where nothing shines like the shyness of a woman.

You are in a country where poverty & nobility live together, where poor great are more remembered than kings & monarchs. Where sacred stones are costlier and greater than the costliest diamonds.

You are in a country where right is might, humility is not weakness, & where knowledge is power.

You are in a country where saints have a noble past, but sinners have a nobler future.

Into this country, my international brothers & sisters may your stay become happier, and your mind nobler & broader



Dr. S. B. Mujumdar
Chancellor,
Symbiosis International
(Deemed University)
President & Founder
Director, Symbiosis

Constituent Institutes/Colleges of SI (DU)

Faculty of Law

1. Symbiosis Law School, Pune (SLS - Pune)
2. Symbiosis Law School, Noida (SLS - Noida)
3. Symbiosis Law School, Hyderabad (SLS - Hyderabad)
4. Symbiosis Law School (SLS - Nagpur)

Faculty of Management

1. Symbiosis Institute of Business Management, Pune (SIBM - Pune)
2. Symbiosis Centre For Management And Human Resource Development (Scmhrd)
3. Symbiosis Institute of International Business (SIIB)
4. Symbiosis Institute of Management Studies (SIMS)
5. Symbiosis Institute Of Digital And Telecom Management (Sidtm)
6. Symbiosis Institute of Operations Management, Nashik (SIOM - Nashik)
7. Symbiosis Institute Of Business Management (SIBM), Bengaluru
8. Symbiosis Centre for Management Studies, Pune (SCMS - Pune)
9. Symbiosis School of Banking and Finance (SSBF)
10. Symbiosis Centre for Management Studies, Noida (SCMS – Noida)
11. Symbiosis Institute of Business Management, Hyderabad (SIBM - Hyderabad)
12. Symbiosis Institute Of Business Management (SIBM), Nagpur
13. Symbiosis Centre For Management Studies (SCMS), Nagpur
14. Symbiosis Centre For Management Studies (SCMS), Bengaluru
15. Symbiosis Centre For Management Studies (SCMS), Hyderabad
16. Symbiosis Institute of Business Management, Bengaluru (SIBM - Noida)

Faculty of Computer Studies

1. Symbiosis Institute of Computer Studies and Research (SICSR)
2. Symbiosis Centre for Information Technology (Scit)

Faculty Of Medical And Health Sciences

1. Symbiosis Institute Of Health Sciences (SIHS)
2. Symbiosis College Of Nursing (SCON)
3. Symbiosis School Of Biological Sciences (SSBS)
4. Symbiosis School Of Sports Sciences (SSSS)
5. Symbiosis School Of Culinary Arts (SSCA)
6. Symbiosis Medical College For Women (SMCW) & Symbiosis University Hospital And Research Centre (SUHRC)

Faculty of Media & Communication

1. Symbiosis Institute Of Media & Communication (SIMC)
2. Symbiosis Centre For Media & Communication (SCMC)
3. Symbiosis School Of Media & Communication (SSMC), Bengaluru
4. Symbiosis School Of Visual Arts And Photography (SSVAP)

Faculty of Humanities and Social Sciences

1. Symbiosis School of Economics (SSE)
2. Symbiosis School for Liberal Arts (SSLA)
3. Symbiosis School of International Studies (SSIS)
4. Symbiosis Statistical Institute (SSI)

Faculty of Engineering

1. Symbiosis Institute of Technology (SIT)
2. Symbiosis Institute of Geo-informatics (SIG)
3. Symbiosis Institute Of Technology (SIT), Nagpur

Faculty of Architecture & Design

1. Symbiosis Institute Of Design (SID)
2. Symbiosis School Of Planning Architecture And Design (SSPAD)

Faculty of Symbiosis Centre For Research And Innovation

1. Symbiosis Centre For Research And Innovation (SCRI)

Faculty of Skills & Continuing Education

1. Symbiosis Centre For Skill Development (SCSD), Nagpur
2. Symbiosis School Of Online And Digital Learning
3. Symbiosis Centre For Corporate Education (SCCE), Pune
4. Symbiosis Centre For Health Skills (SCHS)
5. English Language Teaching Institute Of Symbiosis
6. Symbiosis Institute Of Foreign And Indian Languages
7. Symbiosis Centre For Yoga
8. Symbiosis Centre For Corporate Education, Noida
9. Symbiosis Centre For Corporate Education, Nagpur
10. Symbiosis Centre For Corporate Education, Hyderabad

About SIT

Symbiosis Institute of Technology, a constituent of Symbiosis International University was established in the year, 2008 and currently offers B. Tech in Civil Engineering, Computer Science and Engineering, Electronics & Telecommunication Engineering, Information Technology and Mechanical Engineering and M. Tech programs in Computer-Aided Design and Manufacture, Electronics and Telecommunication Engineering, Computer Science and Engineering. Research programs leading to Ph. D. Degree were introduced in Faculty of Engineering of Symbiosis International University in 2010.

The Institute endeavors to provide quality technical education in line with the requirements of today's competitive industry and fast paced technological developments. The curriculum developed by the Institute lays a stress both on basics and latest developments. Realizing the fact that faculty is the most important resource, special efforts have been made to find, recruit and retain highly qualified and competent faculty. Infrastructure created and acquired by the Institute, like all other Symbiosis Institutes, is of a very high quality and includes multimedia classrooms, well equipped labs including software for CAD/CAM, simulations and other applications, well stocked modern library with digital media, auditorium, seminar halls, separate hostels for boys & girls and playgrounds.

The Institute provides an environment conducive for harnessing the potential of both faculty and students through systematic and effective planning and control of the teaching learning process, both within and outside the classroom. The basic teaching learning process is supplemented by organizing tech fests, cultural programs, sports competitions, industry-institute meets, guest lectures by renowned personalities and student exchange programs with foreign universities.

The Institute has international collaborations for student and faculty exchange with Nanyang Technological University Singapore, Ingolstadt University Germany, Purdue School of Engineering, IUPUI Indianapolis USA and Leibniz University Hannover.

In an effort to realize the dream of Dr. S. B. Mujumdar Sir, Chancellor of SIU and creator of Symbiosis, of producing Gentlemen Engineers, the students are trained in liberal arts, performing arts, industrial history, human values and ethics and are offered to qualify a special diploma from SIBM and courses from other Symbiosis

Institutes. Our Engineering students can take up subjects on product design, patents and copyrights and many other areas closely related to engineering. Students at SIT come from all parts of the country. This diversity coupled with their excellent schooling and family background creates environment best suited for peer learning. They are ever eager to supplement their normal learning with carrying out technical projects, participation in contests, organizing events and so on.

Vision

- Promoting international understanding through quality education

Mission

- To inculcate spirit of 'Vasudhaiva Kutumbakam' (the world is one family).
- To contribute towards knowledge generation and dissemination.
- To promote ethical and value-based learning
- To foster the spirit of national development
- To inculcate cross cultural sensitization
- To develop global competencies amongst students
- To nurture creativity and encourage entrepreneurship
- To enhance employability and contribute to human resource development
- To promote health and wellness amongst students, staff and community
- To instill sensitivity amongst the youth towards the community and environment to produce thought-provoking leaders for the society.

About the Director

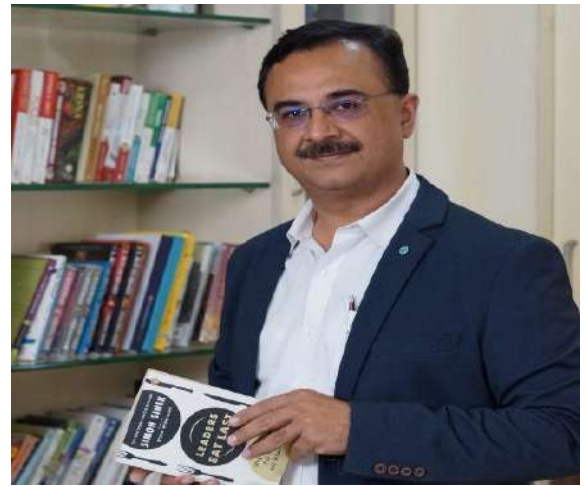
• Director Profile:

Dr.Ketan Kotecha, PhD (IIT Bombay)

director@sitpune.edu.in

head@scaai.siu.edu.in

Professor, Computer Science & Engineering



- Dean, Faculty of Engineering, Symbiosis International (Deemed University)
- Director, Symbiosis Institute of Technology
- Head, Symbiosis Centre for Applied AI (SCAAI)

Education: PhD & M. Tech (IIT Bombay)

Expertise: A researcher - teacher of Deep learning, his interest areas are Artificial Intelligence, Computer Algorithms, Machine Learning, Deep Learning Higher Order Thinking Skills & Critical Thinking.

Experience: Dr. Kotecha has expertise and experience in cutting-edge research and projects in AI and Deep Learning for the last 25 + years. He has published more than 280 Scopus indexed papers and has published 3 patents.

He is a recipient of the two SPARC projects worth INR 166 lacs from MHRD Government of India for AI projects with Arizona State University, USA and University of Queensland Australia respectively, and also the recipient of numerous prestigious awards like Erasmus plus faculty mobility grant to the University of Wroclaw Poland, DUO-India professors fellowship for research in Responsible AI with Brunel University the UK, LEAP grant to visit and attend Leadership Program at Cambridge University UK, UKIERI grant and a grant from Royal Academy of Engineering, the UK under Newton Bhabha Fund and also grabbed Going Global Partnerships Exploratory Grant from British Council, UK in collaboration with Aston University. Recently he was awarded two projects from DST under Indo-Italy and Indo-Serbia schemes worth Rs. 70 lacs.

Recipient of PURSE grant from DST under Promotion of University Research and Scientific Excellence scheme on Fostering Multi-disciplinary AI-assisted Research for Health and Sustainable Environment, worth INR 5.2 crores as PI. (2023-2027).

Received huge funding (worth Rs.15 Crore) from Bajaj Auto to establish Bajaj Auto Centre of Excellence (BEST) on emerging technologies with state of the art facilities, at SIT under Bajaj Auto's CSR initiative of Upskilling.

Recipient of Indo-Canada Shastri grant SSTSG 2023-24 in collaboration with University of Winnipeg on project titled Multimodal Co-learning & tolerance based soft computing for Real-life Deep Learning Applications.

He has been invited at various forums to deliver a keynote address in the field of AI at

Machine Intelligence lab at USA, Pretoria University, South Africa, IIT Bombay under World Bank Project, Global Meet on Sensors and Sensing Technology, at Italy, 2nd International Congress on AI and Machine Learning at the Czech Republic and many more.

He has been an editorial board member of IEEE access, PeerJ computer Science journal (by SAGE), Cogent Journal by Taylor & Francis and also editing special issues of MDPI and Frontiers Journals.

ONLINE ARTICLES:

1. How can An Institute Help Build Startups Through Their Pedagogy
2. What careers to choose after Geoinformatics?
3. 6 ways in which certification courses add an edge to your resume.
4. Certificate course in AI and Machine learning – The right way to add value to your resume.
5. How to prepare for JEE 2019 and other upcoming engineering entrance exams.
6. Life in an Engineering College.
7. Symbiosis Technology Institute teachers get Rs. 1.66 crore funding.
8. SIT Pune prepares students for the future with cutting-edge programs
9. Apply Now For A Range Of Lucrative Career Opportunities Through JEE To Enroll In SIT's New-Age B.Tech Program; Admissions Open Now!
10. Experience the Power of SIT Pune's Industry-Backed Placement Programs; Apply Now!
11. AI, Robotics and 3D Printing - Key Takeaways for Engineers from The Union Budget 2023
12. Protech 2023
13. SIT Pune and ARAI sign MoU to offer M.Tech programme in Automotive Technology

NEWSPAPER ARTICLES:

1. How to practice your Ikigai?
2. Principal speak: Dr.Ketan Kotecha opens up about plans for Symbiosis Institute of Technology.
3. Take the right decision after class XII
4. Article In The Hindu On 3D printers and digital twins.
5. How to Future-Proof Your Engineering Degree

MAGAZINE ARTICLE:

1. Digital-magazine.

Details of Institution

Name of Institution	Symbiosis Institute of Technology
Address and Map	Permanent Location as
	approved by AICTE Symbiosis
	Knowledge Village Project, Tal
	Mulshi, Village Lavale / Nande,
	Dist. Pune
	412115
Village /Taluka	Lavale / Mulshi
District /PIN code	Pune – 412115
State /UT	Maharashtra
Longitude & Latitude	18° 32' 4" N,73° 43' 53" E
Phone No. with STD	020-61936300
Office hours	08:30 AM to 04:30 PM (Monday to Saturday)
Academic hours at the Institution	8:30 AM to 4:30 PM (Monday to Saturday)
Website	http://www.sitpune.edu.in

Details of Affiliating University:

Name of the affiliating University	Symbiosis International (Deemed University)
Address of the organization	Symbiosis Knowledge Village Project, Taluka Mulshi, Village Lavale / Nande, District Pune -412115
Website	http://www.siu.edu.in
Latest affiliation period	Permanent, SIU letter to UGC No. U-3/2009/2216 Dated, 19/08/2009
Chancellor	Prof. (Dr.) S.B. Mujumdar
Principal Director	Dr. Vidya Yeravdekar
Vice Chancellor	Dr. Rajani Gupte
Registrar	Dr. M. S. Shejul

Departments at SIT

Symbiosis Institute of Technology has five departments, established with the aim of providing the students the necessary support in academics or otherwise, for excelling in their respective fields of interest.

Department of Applied Sciences

Name of Department	Department of Applied Science
HoD Name	Dr. Meena Laad
About department	<p>Department of Applied Science is dedicated in delivering quality teaching of basic science subjects to engineering students. The department takes pride in its qualified, experienced and research oriented facilitators. A well- defined mentoring system is at place to map a student's holistic growth. Subjects like Critical and Creative Thinking are embedded in the first-year curriculum to cultivate transversal skills. Tinker lab is a place that provides the learners to realize and apply the fundamentals of science through a process of dismantling and restructuring gadgets from their daily lives. It has been a continuous and constant effort of the department to keep the students updated in their respective scientific field through various workshops, seminars and other events. Distinguished academicians and experts from national and international organization's visit, deliver talks and mentor students at SIT. The department also focuses in fostering communication and soft skills in the students with courses in English linguistic abilities, presentation skills etc. With the purpose of making them industry ready grooming sessions, book review sessions, Ted Talks, debate, etc. are regularly organized. The department has three fully functional research laboratories supported by research grants. The faculty are engaged in publications in high impact journals, patents and research grants from National and International agencies such as DST, SERB, UGC-DAE, DRDO, SIU, AICTE etc. The research interests of the faculty encompass diverse areas of applied as well as fundamental sciences which include Material Science, Condensed matter Physics, Mathematical Modelling of fluid flow and mass transfer, Nanoscience, Waste Water Treatment etc.</p>

Number of Labs

6 Labs

Sr. No.	Lab Name	Lab In-charges
1	Chemistry Lab	Dr. Nilisha Itankar
2	Physics Lab	Dr. Rupali Nagar
3	Language Lab	Dr. Neha Divekar
	Research Labs	
4	Composite Materials Lab	Dr. Meena Laad
5	Energy Materials Lab	Dr. Rupali Nagar
6	Material Research Lab	Dr. Shekhar Bhame



**Technical
Events****1. INDUCTION PROGRAMME (Aug- Sept. 2022)**

The first semester began with the three-week induction programme, where the new students got the opportunity to get acquainted with the academic and social culture of SIT through various interactive sessions and events.

2. SOFT SKILLS DEVELOPMENT TRAINING FOR B. TECH STUDENTS

To enhance the communication skills and employability among the engineering students, one hour of training module was designed and conducted by Applied Science Faculty- Dr. Niva Devi Sarma and Dr. Swagata Ghosh, which included Business Politeness, Email Etiquette, Group Discussion Technique and Grooming Skills. Students from Mechanical, Civil and E&TC branches attended the sessions.

3. INTERNATIONAL GUEST TALK

Dr. Bhanu Sood, Chief Engineer, NASA Goddard Space Flight Centre, Washington DC visited and. Lao delivered a talk on NASA: Advancement in Space Technology for the students of Electronics & Telecommunication Engineering of SIT. The talk was very well received by the students. on August 26, 2022.

4. INTERNATIONAL GUEST TALK BY DR. JOHN DITUSA, DEAN, COLLEGE OF SCIENCE, IUPUI, USA

As a part of internationalization, Dr. John Ditusa, Dean, College of Science, Indiana University and Purdue University (IUPUI), USA was at SIT on October 7th, 2022. An eminent physicist who served as chair of the Department of Physics and Astronomy at Louisiana State University. He did his PhD on Experimental Condensed Matter Physics from Cornell University. He delivered an enthralling talk to the students on Magnetic Materials for Memory storage devices. The session proved to be an engaging one as students as well as faculty took active part in discussion on topological spin technology and magneto resistive materials, etc. The lecture was followed by an interaction among Dr. John Ditusa, Dean and Dr. Rajiv Raje, Associate Dean, College of Science. IUPUI, USA in

Discussion with Dr. Ketan Kotecha, Director, SIT, Dr. Meena Laad, Head, Applied Science Department for future collaborations between the universities.

5. INTERNATIONAL GUEST TALK BY DR. ELENI FROM UCD, IRELAND

Dr. Jeremy Simpson, Associate Dean, International Studies and Dr. Elini Mangina, Professor, Computer Science, University College Dublin, Ireland visited SIT on Aug. 27, 2022. Dr Elini discussed the applications of tools of AI in day to day life and shared her research work with the faculty of SIT.

6. GUEST TALK & WORKSHOP BY INDUSTRY EXPERT

A two-hour workshop on 'Agile Thinking' by Mr. Nikhilesh Kulkarni, Director, engineering engagements, Capgemini was organised by Applied Science Department, SIT on Wednesday, March 29, 2023. It was attended by students from Compute Science Engineering as well as Robotics and Automation Engineering. The workshop focused on developing skills for software industry, wherein the major thrust was given to agility with roles and skills, agile project execution and innovative agile ideas.

The activity based workshop provided ample opportunity to the students to learn through experience in collaborating with others to bridge the gap of skills and designated roles. Hypothetical and real time situations made students think out of box solutions for resolving issues. The session was engaging and informative for the students as they participated in various activities and posed relevant questions to the resource person.

7. GUEST TALK & WORKSHOP BY INDUSTRY EXPERT

A two-hour workshop on 'High Performance Object Oriented Goal Setting' was conducted by Mr. Amit Chilka, Director, Human Resource, Intelliswift under SPICES initiative.

8. GUEST TALK BY EMINENT MATHS PROFESSOR

Dr. Daljit Kaur, an eminent mathematics teacher, speaker and motivator

was invited to give the idea of application of mathematics in a real time as engineering point of view on 4th April 2023.

9. INTERNATIONAL GUEST TALK BY DR GIRISH KALE, PROFESSOR, SCHOOL OF CHEMICAL & PROCESS ENGINEERING, UNIVERSITY OF LEEDS, UK

Dr. Girish Kale, Director, Post Graduate Studies. School of Chemical & Process Engineering, University of Leeds, UK visited Symbiosis Institute of Technology on March 9, 2023. He also delivered a talk on Synthesis of metal oxides through green route and interacted with the research scholars of SIT. His talk was very well appreciated by the audience.

10. INAGURATION OF MATHS CLUB

SIT Inaugurates 'MATHELETES CLUB' on March 14, 2023 (marked as National Pi Day) and organised talks of Mr. Mahesh Joshi, Practice Director, Birla soft and Webinar by Dr. Amit Chattopadhyay, Associate Professor, Aston University, UK.

11. WOMEN'S DAY CELEBRATION

Women's Day was celebrated on March 13, 2023, organized by SIT IEEE STB13901 WIE Bombay Chapter Section and Gender Sensitization Committee. This annual event was dedicated to honoring the social, economic, cultural, and political achievements of women around the world. The theme for this year's celebration is "Women in STEM," which encourages women to be the global tech change makers in society and create a more inclusive world.

Achievements

Student Achievements:

1. Arjun Gohad won bronze medal in the category of Men's Doubles of Lawn Tennis in the Maharashtra State Olympics 2023 held at Balewadi Stadium in January.
2. Aditi Dhavale, First Year AIML student participated in the Technovation 2023 Division 4 competition on April 1, 2023 and won 3rd place in it along with the women in engineering award.
3. Ms.Nitya Sharma, Mr. Nithish Raghavendra & Mr. Rachit Sachdeva-First Year ENTC students participated in a six-month long National

Entrepreneurship Challenge (NEC) conducted by E-Cell of IIT Bombay and bagged 10th position all over the nation and have witnessed Asia's biggest Entrepreneur Summit.

4. Mr. Hevardhan, AIML student has developed an application "Students Marks Manager" to keep a track of marks obtained in Continuous Assessment under the guidance by Prof. Rushikesh Kulkarni.

5. Rish Richard Dias from CS B participated in Inter-SIU Cricket Tournament on Nov. 29. 2022 and won second position.

6. Mariam Thomas and Apurva Gosavi from RA was runner up in the inter-institute football match held on Nov 5, 2022.

Departmental (Faculty) Achievements:

Dr. Meena Laad, Professor & Head, Dept. of Applied Sciences

1. Invited as Resource Speaker for a National Level Workshop organized by National Technical Teachers Training Institute, Chandigarh to conduct a workshop on Biosensors and applications on August 23, 2022.
2. Published a patents on “a TiO₂ ceramic reinforced poly (4-methyl-1-pentene) (tio₂/pmp) composite and method of preparing thereof” on february, 2023.
3. Invited as keynote speaker for the Internal conference on Emergent Technology organized by Qatar University on October 17-18, 2022.
4. Invited as Moderator for a lecture Series on Sustainability organized by University of Pahang, Malaysia on June 25, 2022.
5. Published a patent on “A Multifuel injection control device” in collaboration with Mechanical Engineering Department and DRDO on July 5, 2022.
6. Received a research grant under MJRP scheme of Symbiosis International University worth of Rs 10 Lacs and from UGC-DAE Consortium of Scientific Research of Rs 0.45 Lacs.

Dr. Shekhar Bhame

1. Invited as session chair for National Students Research Conference which was held on January 31, 2023, by SIOM Nashik.

2. Paper published with International collaboration from Qatar and Iran.

3. Reviewer for International Journals such as Frontiers in Chemistry, Ceramic International, Nano, Micromachines MDPI, Journal of molecular Structure, Solid State Sciences, Biomass Conversion and Biorefinery etc.

Dr. Niva Devi Sarma

1. Presented a paper on ‘Women from the North-East India: The reigning Queens’ in the International Conference on Future of Employment: Challenges and Opportunities (FECO 2023) organised by Symbiosis School of Economics held on January 18-19, 2023.

2. Invited as a Guest Lecturer to Shankar Rao Bhelke College, Nasrapur to deliver a talk on the topic ‘Effective Communication’.

Dr. Javid Gani Dar

1. Published 3 research papers in SCI indexed journals out of which one is Q1 and two are Q2.

2. He participated and successfully completed the research project entitled "Mathematical Modeling and Statistical Analysis for Scientific Data with Compound Structures" sponsored by Scientific Research Deanship at King Khalid University through Research Groups Program under Grant Number R.G.P.2/132/43.

Dr. Shahid Wani

He has published 5 papers in SCI indexed journals and 1 in Scopus from December, 2022.

Dr. Swagata Ghosh

1. Invited as a Guest Lecturer to MIT Arts, Science and Commerce College, Alandi, Pune to deliver a talk on ‘Critical Thinking’ on November 12, 2022.

2. Presented a paper on ‘Women from the North-East India: The reigning Queens’ in the International Conference on Future of Employment: Challenges and Opportunities (FECO 2023) organized by Symbiosis School of Economics held on January 18-19, 2023.

3. Being a Language Reviewer to International Scientific Journals in the field of Microbiology, Biotechnology and Plant Molecular Biology.

Department of Computer Science and Engineering

Name of Department	Computer Science and Engineering
HoD Name	Dr. Deepali Vora
About department	<p>Department of Computer Science and Engineering has state of art computing facilities as high performance computing lab with NVidia GPU, Data Analytics lab, IoT research lab, Computer Centre with machines with high configuration and licensed software required for teaching and research.</p> <p>The department endeavors to impart quality education to students in the areas of computer science and engineering with exposure to industrial problems and application development through specialization programmes, student workshops, industry internships, Value-added courses, and Projects. The programmes of the department include B. Tech. degree in Computer Science and Engineering with an intake of 180. The department has very competent faculty certified and trained to teach advanced areas in computer science like cloud computing, software quality, cyber security, artificial intelligence and machine learning, block chain technology, Internet of Things and so on. The faculty is actively engaged in research and publications and has recognized projects to their credit in collaborations with industry, international universities and research labs of high repute. The students are actively engaged in application based projects as well as research projects with industry, R&D labs, research centres as well as international universities.</p>

Number of Labs	10 Labs <table border="1" data-bbox="544 174 1321 1077"> <thead> <tr> <th data-bbox="544 174 715 253">Sr. No.</th> <th data-bbox="715 174 1321 253">Lab Name</th> </tr> </thead> <tbody> <tr> <td data-bbox="544 253 715 342">1</td> <td data-bbox="715 253 1321 342">Programming and problem solving Lab</td> </tr> <tr> <td data-bbox="544 342 715 432">2</td> <td data-bbox="715 342 1321 432">Open source tools Lab</td> </tr> <tr> <td data-bbox="544 432 715 521">3</td> <td data-bbox="715 432 1321 521">Web and mobile technology Lab</td> </tr> <tr> <td data-bbox="544 521 715 611">4</td> <td data-bbox="715 521 1321 611">Computer Network and security Lab</td> </tr> <tr> <td data-bbox="544 611 715 701">5</td> <td data-bbox="715 611 1321 701">Software engineering lab</td> </tr> <tr> <td data-bbox="544 701 715 790">6</td> <td data-bbox="715 701 1321 790">Data structures Lab</td> </tr> <tr> <td data-bbox="544 790 715 880">7</td> <td data-bbox="715 790 1321 880">Project Lab</td> </tr> <tr> <td data-bbox="544 880 715 969">8</td> <td data-bbox="715 880 1321 969">Cloud computing Lab</td> </tr> <tr> <td data-bbox="544 969 715 1059">9</td> <td data-bbox="715 969 1321 1059">Database management and analytics Lab</td> </tr> <tr> <td data-bbox="544 1059 715 1077">10</td> <td data-bbox="715 1059 1321 1077">Artificial intelligence Lab</td> </tr> </tbody> </table>	Sr. No.	Lab Name	1	Programming and problem solving Lab	2	Open source tools Lab	3	Web and mobile technology Lab	4	Computer Network and security Lab	5	Software engineering lab	6	Data structures Lab	7	Project Lab	8	Cloud computing Lab	9	Database management and analytics Lab	10	Artificial intelligence Lab
Sr. No.	Lab Name																						
1	Programming and problem solving Lab																						
2	Open source tools Lab																						
3	Web and mobile technology Lab																						
4	Computer Network and security Lab																						
5	Software engineering lab																						
6	Data structures Lab																						
7	Project Lab																						
8	Cloud computing Lab																						
9	Database management and analytics Lab																						
10	Artificial intelligence Lab																						
Specializations	<ul style="list-style-type: none"> • CS & IT Department offered specializations in: <ol style="list-style-type: none"> 1. AI and Machine Learning 2. Computing 3. Data Science 4. Game Design & Development 5. Internet of Things 6. Security and Privacy 																						
Technical Events	<ul style="list-style-type: none"> • Various events under the umbrella of Tech Fest - Techella especially designed and run by CS students. • Protect is a special project competition held every year. 																						
Achievements	<p>Achievements by students and faculty are multifold. All participate in various research events, publish papers in quality journals, students participate in hackathons' and start-up ideas competitions organized by entrepreneur cell. Apart from technical events students have achieved accolades in various other social, cultural activities too.</p> <ul style="list-style-type: none"> ❖ Avi Shah received the award for most promising startup of the year 2022 by the Indian achiever forum at the Indian achiever awards 2022 ❖ Abhay Mishra received a ACM travel grant for ccgrid conference 																						

	<p>IISC Bangalore</p> <ul style="list-style-type: none"> ❖ Aditya Desai, Harsh Maheshwari, Bhavya Shah are Selected to work under MeitY Grant of 2-Crores to develop a multimodal algorithm for cognitive behavioral analysis in collaboration with CDAC Delhi ❖ Yatendra Kumar won \$1250 under best UX category among other tracks in EthForAll hackthon held online on Devfolio ❖ Shaunak Inamdar received an award for Business Competition in German conference. ❖ Divili Sathvik won a 1st Place in Data Science hackathon held by SIT & HYG ❖ Atharva Pallav Rajbanshi received All India Rank 2 in NCAT 2022 (Category 3) ❖ Yash Verma achieved rank-1 in 6th East Zone Shooting Championship 2022 (Event - 50M Rifle Prone Men) - Gun for Glory 5th East Zone Shooting Championship Asansol, West Bangal 6-gold medal, 1 Silver and 3 Bronze medals ❖ Kedar Hardikar is a winner in football competition held in Kurukshetra FLAME Pune. ❖ Ria Gohel was a grand finalist in Smart India Hackathon
--	--

Department of Civil Engineering

Name of Department	Civil Engineering Department
HoD Name	Dr. Sayali Sandbhor
About department	<p>The Department of Civil Engineering offers B. Tech in Civil Engineering with an intake of 60.</p> <p>The department aims at imparting a high quality education and producing industry-ready professionals in Civil Engineering. To realize this aim, the department has recruited highly qualified and experienced faculty and set up labs which have latest equipment for teaching, demonstration and research. To ensure the relevance and currency of curriculum, professionals from industry and distinguished professors from IITs and other renowned institutions are actively involved in curriculum development, guest lectures and project evaluations. The curriculum also includes multidisciplinary courses aimed at producing professionals with broader domain of knowledge.</p>

<p>Number of Labs</p>	<table border="1"> <thead> <tr> <th data-bbox="459 125 555 210">Sr. No.</th> <th data-bbox="555 125 1054 210">Lab Name</th> <th data-bbox="1054 125 1474 210">Lab In-charges</th> </tr> </thead> <tbody> <tr> <td data-bbox="459 210 555 293">1</td> <td data-bbox="555 210 1054 293">Concrete Technology Lab</td> <td data-bbox="1054 210 1474 293">Dr. Sanjay Kulkarni</td> </tr> <tr> <td data-bbox="459 293 555 378">2</td> <td data-bbox="555 293 1054 378">Transportation Engineering Lab</td> <td data-bbox="1054 293 1474 378">Prof. Humera Khanum</td> </tr> <tr> <td data-bbox="459 378 555 461">3</td> <td data-bbox="555 378 1054 461">Geotechnical Engineering Lab</td> <td data-bbox="1054 378 1474 461">Dr. Vaishnavi Dabir</td> </tr> <tr> <td data-bbox="459 461 555 546">4</td> <td data-bbox="555 461 1054 546">Environmental Engineering Lab</td> <td data-bbox="1054 461 1474 546">Dr. Sayali Apte</td> </tr> <tr> <td data-bbox="459 546 555 629">5</td> <td data-bbox="555 546 1054 629">Engineering Mechanics Lab</td> <td data-bbox="1054 546 1474 629">Prof. Vinay Jatti</td> </tr> <tr> <td data-bbox="459 629 555 712">6</td> <td data-bbox="555 629 1054 712">Computer Centre</td> <td data-bbox="1054 629 1474 712">Prof. Amar Jain</td> </tr> <tr> <td data-bbox="459 712 555 795">7</td> <td data-bbox="555 712 1054 795">Surveying Lab</td> <td data-bbox="1054 712 1474 795">Prof. Sagar Kolekar</td> </tr> <tr> <td data-bbox="459 795 555 878">8</td> <td data-bbox="555 795 1054 878">Drawing hall and Geology Lab</td> <td data-bbox="1054 795 1474 878">Prof. Mugdha Kshirsagar</td> </tr> </tbody> </table>	Sr. No.	Lab Name	Lab In-charges	1	Concrete Technology Lab	Dr. Sanjay Kulkarni	2	Transportation Engineering Lab	Prof. Humera Khanum	3	Geotechnical Engineering Lab	Dr. Vaishnavi Dabir	4	Environmental Engineering Lab	Dr. Sayali Apte	5	Engineering Mechanics Lab	Prof. Vinay Jatti	6	Computer Centre	Prof. Amar Jain	7	Surveying Lab	Prof. Sagar Kolekar	8	Drawing hall and Geology Lab	Prof. Mugdha Kshirsagar
Sr. No.	Lab Name	Lab In-charges																										
1	Concrete Technology Lab	Dr. Sanjay Kulkarni																										
2	Transportation Engineering Lab	Prof. Humera Khanum																										
3	Geotechnical Engineering Lab	Dr. Vaishnavi Dabir																										
4	Environmental Engineering Lab	Dr. Sayali Apte																										
5	Engineering Mechanics Lab	Prof. Vinay Jatti																										
6	Computer Centre	Prof. Amar Jain																										
7	Surveying Lab	Prof. Sagar Kolekar																										
8	Drawing hall and Geology Lab	Prof. Mugdha Kshirsagar																										
<p>Specializations</p>	<ol style="list-style-type: none"> 1. Environmental Hydraulics 2. Geo-Environmental Engineering 3. GIS and Surveying Technology 4. Infrastructure Engineering and Management 5. Smart Cities and Urban Analytics 6. Structural Engineering 																											
<p>Technical Events</p>	<ol style="list-style-type: none"> 1. Hands-on workshop of Ferrocement 2. Visit to Constro Expo 2023 3. Organizer of 4 day FDP in association with Bentley Systems and Bentley Education 4. All India Context Capture Competition in association with Bentley Education 5. Guest lectures by International experts in offline mode as well as online mode 6. Site visit to Metro, Water treatment plant, Precast company to name a few. 7. Co-organizers for International Youth and Sustainability Festival 2022 8. Laser cutting workshop and Context Capture workshop 9. Recipient of Mission Amrit Sarovar Internship funding by AICTE and Ministry of Housing affairs. 10. Tech talks and lectures series by industry experts. 																											

Achievements	<ol style="list-style-type: none"> 1) Grant of ASCE Student Chapter title to SIT 2) All India 2nd Rank at the ASCE Concrete Canoe Championship 2022 3) Students got opportunity for Winter school at Paris 4) Semester exchange to Germany 5) International industry internship to Final year student 6) Award of NYU, USA- India Summer Undergraduate program 7) 1st Prize at Indian Concrete Institute's National Paper Presentation 8) Best paper award for student paper at IYSF 2022 9) Best poster award for student poster at IYSF 2022 and 2023 10) Best paper award to faculty at ISHVA 22 International conference, IEEE International conference 2023 11) Paid internship and preplacement offer for more than 25 students of 2018-22 and 2019-23 batch 12) Award of Commonwealth split site scholarship
---------------------	--

Department of Electronics and Telecommunication Engineering

Name of Department	Electronics and Telecommunicating Engineering
HoD Name	Dr. Priteshkumar Shah
About department	<p>The Department has over a strength of over 500 students enrolled in its Undergraduate, Post-Graduate and Ph.D. programs. The faculty of the Department along with their JRFs are involved in research in areas such as Communications, Control and Robotics Systems, Signal and Image Processing, Image, Embedded Systems, Artificial Intelligence and Internet of Things, Renewable Energy Systems, VLSI Design and several allied areas. E&TC department have academic and research collaboration with various renowned industries, such as Spark Minda Corporation, Tech Mahindra Ltd, Philips Health Care Innovation Center, Ni2 Logic Designs Pvt. Ltd., Tata Technologies Ltd, PMS Robotics research Centre, etc. Faculties of the Department are actively involved in R&D activities and have developed products and ideas which are in various stages of the patent process.</p>

Number of Labs	E&TC		
	Sr. No.	Lab Name	Lab In-charges
	1	Digital Signal Processing Lab	Dr. Rizwan Ansari
	2	VLSI Design Lab	Dr. Mohammed Faseehuddin
	3	Embedded Systems & IOT Lab	Mr. Parag Narkhede
	4	Project Lab	Dr. Prasad Kantipudi
	5	PCB Design Lab	Dr. Vijay Lamba
	6	Digital Electronics (Microprocessor) Lab	Dr. Shilpa Hudnurkar
	7	Instrumentation and Power Lab	Dr. Priyanka Tupe-Waghmare
	8	Basic Electrical and Electronics Lab	Dr. Aditya Jain
	9	Analog and Digital Communication Lab	Dr. Prabhat Thakur
	10	Electronics Device & Circuits Lab	Ms. Jayshree Pande
	11	Robotics and Control Lab	Mr. Shripad Deshpande
	12	Research Lab	Dr. Harikrishan R
	13	Renewable Energy Technologies Lab	Dr. Paresh Nasikkar
Specializations	<p>Students can pursue Honours in the following areas by completing 20 credits specified in the program structure of that specialization beyond the minimum requirement for the award of degree.</p> <ol style="list-style-type: none"> 1) Bioelectronics Systems 2) Embedded Systems 3) Mechatronics and Automation 4) Optoelectronics and Communication 5) Signal Processing 6) Sustainable Energy Devices and Systems <p>Students can pursue Minors in the following areas by completing 20 credits specified in the program structure of that specialization beyond the minimum requirement for the award of degree.</p> <ol style="list-style-type: none"> 1) Aerial Robotics and Drone Technology 		

	<ol style="list-style-type: none"> 2) Artificial Intelligence and Machine learning 3) Automobile engineering with hybrid and autonomous technology 4) CAD/CAM 5) Computing 6) Data Science 7) Design of Heat Exchanger 8) Game Design and Development 9) Internet of Things 10) Security and Privacy 11) Smart Manufacturing (Industry 4.0)
<p>Technical Events</p>	<ul style="list-style-type: none"> • Department Techfest (VIDHYUT) is carried out every year. • Project competition (PROTECH) is carried out for diploma students from all over India. • The department regularly organizes experts talks by industry people, hands-on session on various latest technologies, alumni sessions, industry visits etc.
<p>Achievements</p>	<ul style="list-style-type: none"> • Mr. Soham Hudnurkar and Mr Abhimanyu Patwa of BTech E&TC 2019-23 batch have received an AICTE MITACS fellowship to intern at the Universities in Canada. Soham completed his internship at Toronto Metropolitan University and Abhimanyu worked at University of Saskatchewan. • Department Received AICTE Grant-in-Aid under MODROB – ASP for Up gradation and Modernization of resources in IOT for Embedded System and IoT Lab. • Dr. Ujwala A. Kshirsagar received DSIR funding under A2K Proposal to conduct international conference at Symbiosis Institute of Technology, Pune. Under this funding, the department successfully organized an International conference on recent and future Trends in Smart Electronics System and Manufacturing (SESMIC 2022) during December 1-3, 2022 at SIT Campus. • Under the industry connect initiatives, Dr Mrinal Bachute successfully conducted hands on training session for SMIT Minda corporation engineers on MATLAB and SIMULINK for Automotive Industry. • E&TC department has conducted 4 modules of guest lecture series of Dr. Satyanarayana Bheesette, Scientific Officer H grade, Tata Institute of Fundamental Research under the Distinguished Visiting Professorship (DVP) scheme sponsored by AICTE-INAE. • The alumni of the department pursue their higher education from various renowned universities in India and overseas. Also, alumni

	are working at various multi-national companies and making the department proud.
Other activities	<ul style="list-style-type: none"> • Department Newsletter is published every semester. • Department Magazine (VIDAYAM) is published every semester. • Industry experts conduct guest lectures and hands on session for students every semester. • Faculty from top ranking international universities also conducts the sessions for the students and faculty members regularly.

Department of Mechanical Engineering

Name of Department	Mechanical Engineering																							
HoD Name	Colonel (Dr.) Anand Kumar Pandey																							
About department	<p>Mechanical Engineering Department has Fifteen highly qualified teaching faculty with specializations in Design, Thermal, Manufacturing and CAD/CAM. Their research areas include computational fluid dynamics, e-mobility, industry 4.0, 3D printing, advanced composite materials, optimization, finite element analysis, lean manufacturing, HVAC systems and more. The department has fully equipped laboratories like I.C. Engines lab, Strength of Materials lab, Theory of Machines lab, CAD lab, Roboticslab, Heat Transfer lab, workshop and others. The programmes of the department include B. Tech. degree in the fields of Mechanical Engineering.</p>																							
Number of Labs	<table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Lab Name</th> <th>Lab In-charges</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Strength of materials Lab</td> <td>Prof. Shruti Maheshwari</td> </tr> <tr> <td>2</td> <td>Measurement and Metrology Lab</td> <td>Prof. Vikas Gulia</td> </tr> <tr> <td>3</td> <td>Theory of machines Lab</td> <td>Prof. Sarfaraj J. Shaikh</td> </tr> <tr> <td>4</td> <td>Refrigeration and Air-Conditioning Lab/ Heat transfer Lab</td> <td>Dr. Anirban Sur</td> </tr> <tr> <td>5</td> <td>Fluid Mechanics Lab</td> <td>Dr. Chandrakant R. Sonawane</td> </tr> <tr> <td>6</td> <td>CFD Lab</td> <td>Dr. Chandrakant R. Sonawane</td> </tr> </tbody> </table>			Sr. No.	Lab Name	Lab In-charges	1	Strength of materials Lab	Prof. Shruti Maheshwari	2	Measurement and Metrology Lab	Prof. Vikas Gulia	3	Theory of machines Lab	Prof. Sarfaraj J. Shaikh	4	Refrigeration and Air-Conditioning Lab/ Heat transfer Lab	Dr. Anirban Sur	5	Fluid Mechanics Lab	Dr. Chandrakant R. Sonawane	6	CFD Lab	Dr. Chandrakant R. Sonawane
Sr. No.	Lab Name	Lab In-charges																						
1	Strength of materials Lab	Prof. Shruti Maheshwari																						
2	Measurement and Metrology Lab	Prof. Vikas Gulia																						
3	Theory of machines Lab	Prof. Sarfaraj J. Shaikh																						
4	Refrigeration and Air-Conditioning Lab/ Heat transfer Lab	Dr. Anirban Sur																						
5	Fluid Mechanics Lab	Dr. Chandrakant R. Sonawane																						
6	CFD Lab	Dr. Chandrakant R. Sonawane																						

	7	IC Engines Lab & Engineering Thermodynamics Lab	Dr. Anand Kumar Pandey
	8	EV Lab	Dr. Anindita Roy
	9	CAD Lab	Dr. Mandar Sapre
	10	Robotics Lab / CNC Lab	Prof. Shahid C. Tamboli
	11	Advanced Manufacturing Lab	Dr. Vijaykumar Jatti
	12	Machine Shop	Dr. Vijaykumar Jatti
	13	EG Lab	Dr. Ravi R. Sekhar Dr. Amol M. Dalvi
Specializations	<ul style="list-style-type: none"> • Automobile Engineering with Hybrid and Autonomous Technology • CAD/CAM • Design of Heat Exchanger • Smart Manufacturing 		
Technical Events	<p>WWR Team</p> <ul style="list-style-type: none"> • SAE SUPRA (Student formula race car competition at BIC Noida Delhi) • Formula Bharat (Student formula race car competition at Kari Motor speedway Coimbatore TN) • Go-kart (Go kart competition at Kolhapur) 		
Achievements	<ol style="list-style-type: none"> 1. FSEV 2020 overall 15th, Battery pack 3rd, Powertrain design 9th, Engineering Design 10th 2. FSEV 2021- overall 15th, procurement 6, Software integration 13th, 3. FMAE 2021 overall 1st 4. Formula Bharat 2020 12th overall 5. Formula Bharat 2019, FB 2020 18th overall 6. SAE SUPRA 2019, FB 2020 12th overall 7. 2nd Place All India in Best Design Category Supra 2018 8. GoKart NKRC 2019 8th out of 132 Teams 		

Department of Artificial Intelligence and Machine Learning (AIML)

Name of Department	Artificial Intelligence and Machine Learning (AIML)														
HoD Name	Dr. Shruti Patil														
About department	<p>Department of Artificial Intelligence & Machine Learning has state of art computing facility with support from Symbiosis Center for Applied Artificial Intelligence and real life projects from various organizations and supported grants. AIML is very well equipped with high performance computing lab with NVidia GPU, Data Analytics lab, IOT research lab, Computer Centre with machines in high configuration and licensed software required for teaching and research.</p> <p>The department envisioned to impart futuristic quality education to students in the areas of AIML with exposure to industrial problems and application development through industry-led programs, specialization programmes, student workshops, industry internships, Value-added courses, and Project or problem based learning. The programmes of the department include B. Tech. degree in AIML with an intake of 120 and an M. Tech. Programme in Artificial Intelligence & Machine Learning with an intake of 24. The department has very competent faculty certified and trained to teach advanced areas in AIML like Deep Learning, Neural Network, Artificial General Intelligence, Distributed Computing, cloud computing, cyber security, block chain technology, Internet of Things and so on. The faculty is actively engaged in research and publications, copyrights, patents and has recognized projects to their credit in collaborations with industry, international universities and research labs of high repute. The students are actively engaged in application based projects as well as research projects with industry, R&D labs, research centres as well as international universities.</p>														
Number of Labs	<table border="1" data-bbox="373 1639 1492 2045"> <thead> <tr> <th data-bbox="373 1639 488 1733">Sr. No.</th> <th data-bbox="488 1639 1038 1733">Lab Name</th> <th data-bbox="1038 1639 1492 1733">Lab In-charges</th> </tr> </thead> <tbody> <tr> <td data-bbox="373 1733 488 1845">1</td> <td data-bbox="488 1733 1038 1845">Programming and problem Solving Lab</td> <td data-bbox="1038 1733 1492 1845">Manisha Gawande</td> </tr> <tr> <td data-bbox="373 1845 488 1935">2</td> <td data-bbox="488 1845 1038 1935">Open source tools Lab</td> <td data-bbox="1038 1845 1492 1935">Sudarshan Deshpande</td> </tr> <tr> <td data-bbox="373 1935 488 2045">3</td> <td data-bbox="488 1935 1038 2045">Web and Mobile Technology Lab</td> <td data-bbox="1038 1935 1492 2045">Anish Bhagwat</td> </tr> </tbody> </table>			Sr. No.	Lab Name	Lab In-charges	1	Programming and problem Solving Lab	Manisha Gawande	2	Open source tools Lab	Sudarshan Deshpande	3	Web and Mobile Technology Lab	Anish Bhagwat
Sr. No.	Lab Name	Lab In-charges													
1	Programming and problem Solving Lab	Manisha Gawande													
2	Open source tools Lab	Sudarshan Deshpande													
3	Web and Mobile Technology Lab	Anish Bhagwat													

	<table border="1"> <tr> <td>4</td> <td>Computer Network and Security Lab</td> <td>Keshawanand Alghare</td> </tr> <tr> <td>5</td> <td>Software Engineering Lab</td> <td>Keshawanand Alghare</td> </tr> <tr> <td>6</td> <td>Data Structures Lab</td> <td>Narendra Vaze</td> </tr> <tr> <td>7</td> <td>Project Lab</td> <td>Madhav Wakale</td> </tr> <tr> <td>8</td> <td>Cloud computing Lab</td> <td>Manisha Gawande</td> </tr> <tr> <td>9</td> <td>Database Management and Analytics Lab</td> <td>Sudarshan Deshpande</td> </tr> <tr> <td>10</td> <td>Applied Artificial Intelligence Lab</td> <td>Madhav Wakale</td> </tr> </table>	4	Computer Network and Security Lab	Keshawanand Alghare	5	Software Engineering Lab	Keshawanand Alghare	6	Data Structures Lab	Narendra Vaze	7	Project Lab	Madhav Wakale	8	Cloud computing Lab	Manisha Gawande	9	Database Management and Analytics Lab	Sudarshan Deshpande	10	Applied Artificial Intelligence Lab	Madhav Wakale
4	Computer Network and Security Lab	Keshawanand Alghare																				
5	Software Engineering Lab	Keshawanand Alghare																				
6	Data Structures Lab	Narendra Vaze																				
7	Project Lab	Madhav Wakale																				
8	Cloud computing Lab	Manisha Gawande																				
9	Database Management and Analytics Lab	Sudarshan Deshpande																				
10	Applied Artificial Intelligence Lab	Madhav Wakale																				
Technical Events	<p>Various events under the umbrella of Tech Fest - Techella especially designed and run by AIML students.</p> <p>Protect is a special project competition held every year.</p>																					
Achievements	<p>Achievements by students and faculty are multifold. All participate in various research events, publish papers in quality journals, students participate in hackathons' and start-up ideas competitions organized by entrepreneur cell. Apart from technical events students have achieved accolades in various other social, cultural activities too.</p> <p>Joint Aston-SIT AL/ML Hackathon was successfully completed during 16 th – 18 th May 2022 at Symbiosis Institute of Technology, Lavale, Pune. This Hackathon is part of the Industry-inspired Transnational Education in ArtificialIntelligence / Machine Learning project. This project is supported by a Going Global Partnerships ± ExploratoryGrant from the British Council. The Going Global Partnerships ± Exploratory Grant supports collaboration and innovation in teaching and learning and Transnational Education in Higher Education Dr. Amit Chattopadhyay from Aston was present for this event at SIT. Dr. Swati Ahirrao moved to Aston in this duration for Hackathon event. Four themes were designated for Hackathon AI for Robotics, AI for NPL, AI for Engineering Applications and AI for Healthcare There were 9 groups participated in this event chosen the problem statement based on the themes AI for Robotics and AI for NPL. Two groups were selected out of Nine as winner. Er. Shubham Londhe, a student of AIML was one of the winners.</p>																					

Department of Robotics and Automation

Name of Department	Robotics and Automation
HoD Name	Dr. Arun Kumar Bongale
About department	<p>Robotics and automation are considered as one of the integral and significant parts of Industry 4.0. In the current era, automated machines like robots have turned out to be extremely beneficial for various sectors - starting from assisting humans around the house to industrial applications like assembling and packing products and helping doctors in performing complex surgeries. This new development has opened a door for enormous opportunities for the skilled and trained professionals.</p> <p>The B. Tech program in Robotics and Automation at SIT is designed to equip the students with the right set of skills required for the Industry 4.0. With a B. Tech degree in Robotics and automation, and will acquire the multidisciplinary skills which is the demand of today's corporate and business world.</p> <p>The intake for</p> <p>B. Tech Robotics and Automation - 60 M. Tech Robotics and Automation - 18</p> <ol style="list-style-type: none"> 1) Industry Connect: <ol style="list-style-type: none"> a. Guest Lectures from Industry Experts b. Industrial Visits c. Industry Sponsored Projects 2) Complete One Semester (6 Months) Compulsory Internship at a renowned Robotics and Automation Industry. 3) Semester Exchange Programs: Opportunity to study at a foreign university offering expertise in robotics and automation. 4) Industry Sponsored Labs: Hands on experience in the industry sponsored labs, with industrial grade equipment and facilities. 5) Opportunity to get Associated with international and national professional bodies such as All India Council for Robotics and Automation (AICRA), IEEE Robotics and Automation Society etc. 6) Multidisciplinary specialization courses from 3rd year onwards - Artificial Intelligence and Machine Learning (AI&ML), Smart Manufacturing and Industry 4.0, Mechatronics and Internet of Things (IoT), E-Vehicles and Autonomous Technology etc. Students

Clubs and Student Chapters - Opportunity to participate in National and International Robotics competitions.

7) Research and Development: Opportunity to get research funding for the student research projects.

8) Research and Development: Opportunity to get research funding for the student research projects.

Number of Labs

Sr. No.	Lab Name
1	Advanced Manufacturing Technology Lab
2	Aerial Robotics and Drone Technology Lab
3	Hydraulics and Pneumatics Lab
4	Industrial Robotics Lab
5	Mechatronics and IoT Lab
6	PLC and Automation Lab
7	Mobile Robotics Lab

Specializations

Arial Robotics and Drone Technology

Technical Events

Techfest B. Tech





Achievements

- All M Tech students got paid internship in secondsemester.

SYMBIOSIS INSTITUTE OF TECHNOLOGY, PUNE

100% STUDENTS OF M.TECH ROBOTICS AND AUTOMATION SECURED PAID INTERNSHIPS

Top recruiters

ALIGNED AUTOMATION	CEAT	GRIFFYN
		VEROLT

Highest CTC 8 LPA	Highest Stipend 20k per month
------------------------------------	--

- SIT M. Tech R&A students who secured 2nd All India Rank respectively at a stringent six months extensive National Level VoiS Innovation Camp by Vodafone Intelligent Solutions. The _VOIS Innovation Camp was a platform for the tech-based innovators to come together and seek industry mentorship to develop their project prototypes. A total of 130 teams from 30+ colleges participated in the _VOIS Innovation Camp. The Final Showcase Event, held on 3rd June 2022, had a jury panel consisting of Siddhartha Vedi, an industry expert working with Salesforce & Dr. Chhaya Goswami, a veteran faculty member from Cummins College of Engineering for Women.



- B&R open challenge 2023 competition



- Students attended the hands-on workshop on “Gesture Robotics” at IIT- B



❖ **OTHER DEPARTMENTS:**

Sr. No.	Name	Head	Contact details	
			Contact Number	Email
1	Cultural Activities	Dr. Vaishnavi Dabir	-	culturalactivities@sitpune.edu.in
2	Technical Activities	Prof. Parag Narkhede	02061936432	parag.narkhede@sitpune.edu.in
3	International Cell	Mr. Sanket Metkar	02061936419	internationalcell@sitpune.edu.in
4	Training and Placements	Dr. Nilisha Itankar	02061936442/ 43	placements@sitpune.edu.in
5	Examination Department	Dr. Dipika Jaspal	02061936471/ 6472	examcoordinator@sitpune.edu.in

6	Alumni Relations	Dr. Priyanka Tupe-Waghmare	02061936432	alumni@sitpune.edu.in
7	Sports Club	Prof. Vikas Gulia	02061936386	sports@sitpune.edu.in
8	Entrepreneurship Promotion & Innovation Cell	Dr. Bhavna Ambudkar	-	epic@sitpune.edu.in
9	Library	Mr. Vinay Shaligram	02061936422	librarian@sitpune.edu.in

❖ Academics:

Academic Calendar AY 2023-24 <https://www.sitpune.edu.in/academic-calender>

Examination Grading System

- The CGPA system of 9 grades will be applicable for the batches admitted 2015 onwards. The grade points corresponding to nine grades will be as follows:

Letter Grade	Proportion	Grade Point
O (Outstanding)	Top 3%	10
A+ (Excellent)	12%	9
A (Very Good)	21%	8
B+ (Good)	28%	7
B (Above Average)	21%	6
C (Average)	12%	5
P (Pass)	Bottom 3%	4
F (Fail)		0
AB (Absent)		0

- Passing in a course means securing 40% of absolute marks in each of the heads.
- The grading of students will be done based on the relative performance of the students compared to the class.
- The absolute grading system is applicable to Projects/ Dissertations / Thesis / Internship courses under all faculties from season October 2020 as per the requirement of assessment.

- Absolute grading system shall also be applicable for all the courses where the student number is 15 or less in each course.

Calculation of Grade points corresponding to grades based on absolute grading system:

Percentage	Grade	Grade point
90% and above	O	10
80% to 89.99%	A+	9
70% to 79.99%	A	8
60% to 69.99%	B+	7
50% to 59.99%	B	6
45% to 49.99%	C	5
40% to 44.99%	P	4
Below 40%	F	0

- In case of change in marks due to re-evaluation, the scores obtained by the student will be adjusted as per original range of marks of the grades.
- The End Semester Examination will be conducted by Symbiosis International (Deemed University).

ATKT:

A student will attend classes of all the years with his/her batch. However:

1. He/she cannot appear for the end Semester - 5 exams if he/she has CGPA less than 4.00 up to Semester - 2.
2. He/she cannot appear for end Semester - 6 exams if he/she has CGPA less than 4.00 upto Semester - 3.
3. He/she cannot appear for end Semester - 7 exams if he/she has CGPA less than 4.00 upto Semester - 4.
4. He/she cannot appear for end Semester - 8 exams if he/she has CGPA less than 4.00 upto Semester - 5.

Validity of Terms for programmes

Post Graduate Degree Programmes

The students admitted to all post graduate programmes of the University, will be allowed to keep term for a period of one year from the date of admission beyond the normal period of the programme, i.e. the student joining two years programme must complete the programme in three years from the date of admission.

Under Graduate Degree Programme

The students admitted to all the undergraduate programmes of the University will be allowed to keep term for a period of two years from the date of admission beyond the normal period of the programme. i. e. the student joining the three years programme must complete the programme in five years from the date of admission

Attendance Requirement

Minimum 75% attendance in aggregate is mandatory for all the students of the University to be eligible to appear for the End Semester Examination of all courses. If the aggregate attendance is below 75% then the student will not be granted permission to appear for the examination of the concerned course/s where the attendance is below 75%.

All those students who are given Course Not Granted (CNG) / Term Not Granted (TNG) due to attendance less than 75% will be appearing in the examinations in next session as backlog. Term Not Granted (TNG) / Course Not Granted (CNG) / Allowed to keep Terms (ATKT) students to pay backlog exam fees for the immediate as well as further subsequent attempts.

Students are advised to take the minimum attendance criteria very seriously to avoid severe consequences.

Internal & External Assessment

Performance of students at Symbiosis Institute of Technology is assessed through a two tier system. Students are graded internally throughout the semester based on their performance in Class Tests, Unit Tests, Quizzes, Home Assignments and other measures throughout the duration of the semester.

External assessment is done solely on the basis of the student's performance in the end of semester examination. External examinations are conducted under the supervision of an external examiner, with no tolerance to any form of indiscipline or unfair means.

In addition, Practical Assessment is also done for certain subjects which involves performance of practical experiments in the laboratory throughout the semester, as well as performance in Viva and Practical Exam.

For more details regarding examination rules of SIU, please see below link.

[http://siuexam.siu.edu.in/EXAMRULEBOOK-\(WEBVERSION\).pdf](http://siuexam.siu.edu.in/EXAMRULEBOOK-(WEBVERSION).pdf)

Student Code of Conduct

<https://siu.edu.in/pdf/resources/code-of-conduct.pdf>

Anti-Ragging Measures Anti-Ragging Committee

The following Anti-Ragging Committee has been constituted at Symbiosis Institute of Technology, Lavale as per UGC Regulations F, 1-16/2007(CPP-II) dated June 17, 2009.

The Anti Ragging Committee of Symbiosis Institute of Technology that has been constituted **for the Academic Year 2023-24 is as under:**

The Anti Ragging Committee of Symbiosis Institute of Technology has been constituted for the Academic Year 2023-2024 as under:

Dr. Ketan Kotecha	Director	Chairperson
Dr. Arundhati Warke	Dy. Director - Academics	Member
Dr. Nitin Khedkar	Dy. Director - Administration	Member
Dr. Nitin Solke	Assistant Professor	Member Secretary
Dr. Shruti Patil	Associate Professor	Member
Dr. Priti Shahane	Assistant Professor	Member
Mr. Robert Rodrigues	Administrative Officer	Member
Mrs. Shweta Akhil Jugade	Parent	Member
Mr. Yash Jugade	21070122188	Student Member
Ms. Tawishi Gupta	21070122173	Student Member
Mr. Arnav Khandelwal	22070122031	Student Member
Ms. Ovi Nikhilesh Kulkarni	22070127055	Student Member
Ms. Ananya Vishwakarma	21070125008	Student Member
Ms. Nikita Morey	21070125027	Student Member
Ms. Aditi Rahul Sathe	21070123004	Student Member
Mr. Steve Nerin Francis	21070123075	Student Member

❖ Anti-Ragging Squad

During the first month of the semester for the new incoming batch, the institute organizes an anti- ragging squad comprising of faculty and staff of the institute. This squad visits the girls and boys hostel regularly to prevent ragging.

Anti-Ragging Affidavit

In pursuance to the Judgement of the Hon’ble Supreme Court of India dated 08.05.2009 in Civil Appeal No. 887/2009, the University Grants Commission has framed “UGC Regulations on curbing the menace of ragging in higher educational institutions, 2009” which have been notified on 4th July, 2009 in the Gazette of India. These regulations are mandatory for all Universities/Institutions. The UGC has made it mandatory for all students/parents to submit anti ragging related affidavits to the institutions at the time of admission. These affidavits can be downloaded from the website of UGC and or related other websites and are reproduced below.

Other Measures

The institute endeavors to prevent ragging by creating awareness among the students through posters, discussions, providing information on the institute website web site and by displaying notices on all notice boards of the institute and hostels.

Other committees

Sr. No.	Committees and Clubs	Member
1	MESA	Dr. Vijaykumar Jatti
2	Society of Automotive Engineering- Student Chapter	Prof. Sarfaraz Shaikh
3	IEEE Student Chapter (This club is not running from)	Dr. Prasad Kantipudi
4	Civil Engineering Students' Society (CESS)	Dr. Sayali Sandbhor
5	Association for Computer Machinery	Dr. Deepak Dharrao
6	Entrepreneurship Promotion and Innovation Cell [EPIC]	Dr. Bhavna Ambudkar
7	Literary Society	Dr. Neha Divekar
8	Cultural Activities at SIT Soul to Sole (Dance Club) Music Society of Symbiosis	Dr. Vaishnavi Dabir Prof. Vikas Gulia
	• Brushes and Pixels (Finearts club)	Prof. Shruti Maheshwari
	• Mosaic (Drama Club)	Dr. Neeru Bhagat
	• Photography Club	Prof. Shilpa Malge
9	V@SITY Care Club –Social Activities	Dr. Neeru Bhagat
10	Google Club	Dr. Kalyani Kadam Prof. Bhushan Zope
11	Ted Club	Dr. Neha Divekar
12	Girl-up Club	Dr. Neha Divekar
13	Ek Bharat Shreshth Bharat	Dr. Neeru Bhagat
14	Gender Sensitization	Dr. Neeru Bhagat
15	Staff Welfare	Dr. Neeru Bhagat

❖ **Medical Facilities for Students**

The Symbiosis Centre of Health Care (SCHC) was established on 14th June 1997 as an 'In-house Health Care Unit' of Symbiosis. Under the Health Promoting University (HPU) initiative of Symbiosis International (Deemed University), SCHC undertakes a host of preventive, promotive & curative healthcare services for the students and staff of the Symbiosis family. The vision of SCHC is 'Envisioning a state of positive health in the community' and its mission statement is 'To promote health & wellness amongst students, staff, and community.'

It is operational at all the campuses of Symbiosis across India.

Promotive healthcare facilities:

1. Health Promotion Program: With an aim to spread health awareness and promote positive health amongst students, interactive sessions are organized by subject experts on various healthcare-related issues.
2. The Campus Wellness Advisory Committee promotes stakeholder engagement to evaluate and improve existing healthcare services, processes, policies, and the quality of programs
3. Advice on best practices for Environmental Assessment & Modification to ensure the creation & maintenance of environments that promote good health through
 - a. Inspection of Campus
 - b. Inspection of eating establishments thrice a year- of Canteen, Mess & Food counters (e.g. Coffee shops, Juice Centres, ice cream Parlours)
 - c. Guidance for water testing for the availability of potable water on campus

Preventive healthcare facilities:

1. Annual Health Check-up (AHC) of the students/ staff of Symbiosis is conducted and health records are maintained electronically. The comprehensive health check-up comprises clinical examination from different disciplines (Physician, Ophthalmologist, ENT specialist & Dentist) & basic Lab investigations (Haemogram, Blood group & Urine examination).
2. Pre-employment Health Check-up: Before joining Symbiosis, every prospective candidate is required to complete a Pre-Employment health check-up at the SCHC. The objective is to identify any health conditions or illnesses that may affect an individual's ability to perform their job safely.
3. Health Check-up of food handlers working at catering establishments is conducted annually and before joining the catering establishments. This helps to identify any health conditions or diseases that food handlers may have, which could potentially spread to the food they handle & facilitate the identification of these health issues early.

Curative health care facilities:

1. Outpatient Department (OPD): Primary care is provided by medical officers. Campus Medical Officer is available on call 24X7. Contact numbers of campus medical officers are:

No. Campus EMS No.

S. No.	Campus	EMS Contact No.
1	S.B. Road	+ 91 9552525651
2	Viman Nagar-2 (New)	+ 91 9552589179
3	Viman Nagar-1 (Old)	+ 91 9552525654
4	Hinjewadi	+ 91 9552525650
5	Lavale	+ 91 7796688343
6	Kirkee	+ 91 9552525663
7	Model Colony	+ 91 9552382845
8	Nashik	+ 91 9552525658
9	Noida	+ 91 9910049924
10	Bengaluru	+ 91 7022043266
11	Hyderabad	+ 91 9175673119
12	Nagpur	+ 91 8669987754

2. Patients/ students/ staff can be referred to a specialist/ consultant for treatment as per their condition.
3. Medical Insurance: Every student at Symbiosis is covered under a unique group medical insurance scheme with the National Insurance Company (NIC) for hospitalization up to INR 50,000 under a Mediclaim policy & INR 1,00,000 in case of Road Traffic Accidents. Policy terms & conditions of NIC are available on www.schcpune.org

Guidelines for Medical Leave Authentication for Symbiosis students

Procedure to avail Medical Leave: Any absence due to sickness should be notified by the concerned student or relative/ friend/ local guardian on the first day of illness on phone/ SMS/ Email/ WhatsApp/ in-person to the authorized Admin Officer of the institute and Campus Medical Officer, SCHC on EMS No.

Authentication of 'Differently Abled Category (DAC)

Students who apply for admission under the DAC: Please note: admission of all students admitted under the above category will be provisional until authenticated by the Medical Board, Symbiosis.

Whom to Contact:

1. Officer-Healthcare, SCHC: 7796656108, Email ID: healthcare@schcpune.org
2. DMS, SCHC: 7796677078, Email ID: dms@schcpune.org
3. Sr. Officer, SCHC: 9552500357, Email ID: sr.officer@schcpune.org

Please visit www.schcpune.org & download the SymbiCare mobile application - [IOS](#) / [Android](#).

❖ Bus Facilities

Hostel Students can avail the dedicated bus service for students to visit the main Symbiosis Campus at Senapati Bapat Road and nearby areas for various purposes. In addition, bus services are available for students to the hilltop campus at Symbiosis Knowledge Village every morning and evening for recreational purposes.

• Bus Timings

One 32/17-seater buses ply between the Senapati Bapat Road Campus and SIT campus can be made.

From LHBC to S B Road	From S B Road to LHBC
Monday to Friday	
11:00 am	02.00 pm
05.00 pm	09.00 pm
Sunday	
09.00 am	11.00 am
02.00 pm	05.00 pm
06.00 pm	09.00pm

Note: Minimum 10 students are required to move the bus.

❖ Contact Number

For any queries regarding transport contact Mrs. Kajol Pansare at 8975723670.

❖ Hostel Accommodation

Hostel Rules and Regulations

A Student pursuing his / her studies at Symbiosis International (Deemed University), may reside in Hostel, owned and maintained by University during the studentship of the academic programme at its campuses. The information regarding hostels is being provided on the University website as well as in the prospectus. The rules and regulations for Mess and Hostel are framed in such a manner so that the student staying in the hostel have a comfortable, conducive environment for healthy living and also discipline is maintained

amongst the inmates. Students should ensure that the hostel property is protected and maintained at all times. As per University's notification no. SIU/28/293 dated 19/5/2010, clause DMC 20, the students are required to abide by these Rules and Regulations.

(Hostel Building)



1. Admission and Termination

1.1 Admission

Admission to a Hostel is provisional and room allotment will be confirmed only after approval from the Campus Administrator which is done at random so as to ensure that all stay as Vasudhaiva Kutumbakam. The allotment is also subject to satisfactory medical examination and payment of fee as given below:

a. **Medical Examination:** The Medical examination is conducted by Symbiosis Centre of Health Care (SCHC). The Student is required to disclose all past medical history. Any nondisclosure of past medical history is at the risk of the student.

b. **Hostel Fee:** The student shall pay Hostel fee for one year as onetime payment, along with interest free refundable deposit in advance at the time of admission. The term for the hostel fee is one academic year as per the academic calendar of the respective programme of the concerned Institute. The fee shall be paid by Demand Draft /Electronic Transfer.

1.2 Mandatory Accommodation

For all residential campuses, hostel accommodation is mandatory and for others it is as per availability and rules framed by the Institutes to include academic performance, discipline and medical requirement. Localities are not allotted hostel in nonresidential campuses to accommodate maximum students from other state. The hostel is treated as an extension of the institute and observance of rules and regulations of the Hostel is compulsory for all the students.

1.3 Room Allotment/Shifting

Room allotment is done by the Campus Administrator taking guidelines from the Institutes. Each room can accommodate maximum of 3 students but there are few flat type accommodations where the capacity differs. Students shall not interchange their room or shift into vacant room/ bed without prior written permission from the Campus Administrator. The Campus Administrator has the right to shift any student from his/her room to another room in the hostel to meet administrative requirement.

1.4 No Creation of Tenancy

No right in nature of tenancy or any other like right is created by occupation or use of hostel premises and property. A student is merely permitted to temporarily stay in the hostel, under the rules and regulations framed by the University, from time to time.

1.5 Local Guardian

The student will register details of local guardian duly authenticated by parents. A copy of hostel rules will be signed by the local guardian. Student not having local guardian will be required to get a fax/e-mail from guardian / parent for the same.

1.6 Safety & Personal Belongings

The hostel warden/attendants shall provide keys of the allotted room to the respective student. The Student is personally responsible for safety of their valuables and these should be kept in the cupboard under lock and key. The Student should not leave mobile, ornaments and other valuables unguarded. Student will not change lock and key without permission of the Campus Administrator.

1.7 Furniture & Fixture

The student shall not bring any extra furniture or other fixture in the room. All furniture and fixture in the rooms allotted to the student must be cared for properly. The student will be required to pay double the original cost if any item is found damaged or missing from their room due to carelessness / negligent handling. The student will also be required to pay twice the charges of the repair of an item that is found to have been willfully damaged or have been damaged on account of misuse or unfair wear and tear.



a. **Interchange of Furniture/Fixture:** Student is prohibited from interchanging any furniture/fixture from one point/location in the hostel to another on his own. Any such request should be done through warden. Anyone found violating the procedure will be dealt by the Campus Administrator and if need be penal deduction will be done. If need be felt, students involved in such activities may be expelled from the hostel.

b. **Assets in Common Areas/Corridors:** Theft/damage to hostel assets in common areas/corridors if not owned by student then the cost of repair/damage will be recovered from all students of the flank/wing involved. In case of theft/damage to items that pertain to usage by the complete hostel, the recoveries will be made from all the occupants of the hostel.

1.9 Electricity Restrictions and use of Appliances

Additional Electric appliances are not permitted in the room, defiance of which shall enable the Warden /Campus Administrator to confiscate the gadget forthwith. The lights in the Rooms/Bathroom should be used only as and when necessary and shall be switched off, when the same is not in use. While leaving the room, students should take care to switch off the lights and fans without fail. In case of default on this account, a reasonable fine per default occasion will be imposed by the Campus Administrator. Table lamps can be used for study purpose after lights out time.

1.10 Water Timings

Water timings have been laid down and the same are always displayed on hostel notice board. The student should not leave taps open when the taps are dry, as it will result in subsequent loss of water and further aggravate the water problem.

1.11 Room Checking

The Campus Administrator / Hostel Wardens / or any other Officials of the University long with Security Guards may at their discretion inspect / check any room or student's belongings in the presence of the students living there in any time of the day or night.

1.12 Vehicles

The student who have two wheelers shall get due sanction from the Campus Administrator by submitting a copy of registration papers and driving license. Vehicles with Symbiosis sticker only will be permitted inside the campus. Four wheelers of the students are not allowed inside the Hostel / Campus not allowed to be parked outside along the perimeter.

1.13 Notice Period

A boarder is expected to stay in the hostel till the completion of the academic year. In exceptional circumstances, other than disciplinary cases, one-month notice is necessary in case a student desires to vacate the hostel. The balance of hostel fee and mess charges will be refunded after 10 days of vacating the room and on clearance of all dues. A student shall have to vacate the hostel within five days of completion of her/his examination or any such academic requirement, whichever is later. Any extra day will be charged as per norms and for such extra days, prior written permission from the Campus Administrator is required. In case a student does not vacate her/his room, the belongings will be removed from the room and room will be locked by the Campus Administrator in the presence of a senior officer with no responsibility of the Management for the loss, if any.

1.14 Expulsion from Hostel

The University/ Institute/ Campus Administrator reserves the right to terminate the temporary occupancy of the student for any willful disobedience or defiance of authority, non-observance of hostel rules, causing damage to person or property or indulging in anti-social, anti-national or undesirable activities. In such cases the deposit shall be forfeited and hostel fee will NOT be refunded. Students recommended for expulsion from the respective institutes, will also be expelled from the hostel, and hostel fee will not be refunded.

1.15 Storage of Baggage during Vacation

During the vacation, belongings should be kept in the cupboard under lock. However, students may avail common storage facility for limited quantity (2 cartons). If a student desires to avail the common storage facility, then he is required to get permission from the institute 15 days prior to the vacation by submitting an application and the same should be submitted to Campus Admin office for making the necessary arrangements. The items or boxes should be neatly packed using twine and tape. The suitcases/handbags should have proper lock and the locks should be taped to avoid tampering. The baggage in the storage should be handed over to the warden/Attendant and details endorsed in the register. Luggage not packed properly will not be kept in the storage. Valuable items will not be kept in the luggage. On return from vacation all the students will take their luggage within one week else fine will be imposed.

2. Attendance, Hostel Timings, Leave and Visitors

2.1 Attendance Register

Attendance is taken by the warden between 10:00 pm and 10.30 pm every night. Each boarder has to personally sign the attendance register / biometric attendance record every day between 10.00 pm to 10.30 pm. After such prescribed time, the student is not allowed to go out of the hostel. Going out of the hostel will lead to a disciplinary action.

2.2 Returning to Hostel

The student shall return to the hostel before 10:30pm after which gates will be closed. The gates will reopen at 6.00 a.m. the next day. Late comers will have to make an entry in the register kept at the gate, which will be informed to his / her Institute, parents and local guardians. Three late coming entries will lead to cancellation of permission to stay in hostel and fee will not be refunded. The same shall be informed to his/her parents, local guardian.

2.3 Outside Competitions

The student is permitted to go outstation for participating in various competitions only after submitting proof and application along with parent's consent to the Campus Admin and getting permission for the same. The student will intimate the Warden and make an entry in the Outstation Register kept with the Warden.

2.4 Medical Emergency:

It is mandatory for all students to take medical insurance and health club membership from SCHC. SCHC provides First Aid to the students. Any student, who is not well, will immediately report to SCHC to avail treatment in nature of FIRST AID given by SCHC. In case of medical emergency, the student will be shifted/referred to the hospital. In case of hospitalization, minimum 24 hours stay in the hospital is essential for claiming reimbursement of expenses from medical insurance agency, provided other conditions and details of Mediclaim policy supplied by SCHC are fulfilled. Emergency Medical Help Line numbers are displayed in all the Hostels / Mess. Please inform the Rector about any previous medical history / drug and your blood group. This would be required when emergency aid has to be administered by specialized institutions.

2.5 Night Out

Night out shall be permitted by the Campus Administrator only under following conditions and circumstances: When permitted in writing by the Director of Institute for academic reasons. On holidays with written consent from parents/local guardian. Once night out permission is accorded; student will be permitted to report only after 6.00 am in the morning. However, in case of medical emergency student can contact the warden directly. In case where the student has the permission for more than one night out, student shall not be allowed in the hostel during the period mentioned even during the day timing.

2.6 Identity Card

The student will always carry their Identity cards provided to them by the Institute with them when moving out of the Campus, so that in case of an emergency/accident the institute can be contacted and informed. It is also necessary for treatment in an empaneled hospital under Medical Insurance Scheme. Student should co-operate with security personnel for verification and checking of Identity Card. The name of the student's not carrying, Identity card with him/her will be reported to the Campus Administrator for action.

2.7 Visitors/Parents

Visitors/parents are allowed to visit a student only in the visitor's lobby on the service floor between 9.00 am to 11.00 am and 6.00 pm to 8.00 pm on working days and between 11.00 am to 5.00 pm on Sundays and public holidays. No student shall keep talking with visitors in compound, either in or outside the gate/lane. No student shall take any visitor including her/his parents to the room. Personal servants/domestic helpers are not allowed inside the rooms. The parents should give an undertaking to cooperate with the authority and should be available on call.

3 Mess and Dining Facility

3.1 Mess

The student shall pay mess fee for one year in advance at the time of admission to the hostel. If a student is sick, written application by the student endorsed by the warden and medical certificate by SCHC should be given to supervisor for serving food in the room.

3.2 Mess Committee

A Mess Committee comprising of Directors, Warden, Campus Administrator, Faculty and students of various Institutes of a campus will be constituted. The mess committee will decide the menu, check food quality from time to time, maintain a record of such inspections and give feedback for improvement of food quality and other aspects of mess and dining.

3.3 Wastage of Food

Only members of the mess are permitted to dine in the mess. Outside food / Tiffin's are strictly forbidden in the Mess. Members are expected to inform their absence/dining out or night out to the Mess Supervisor well in advance, to avoid wastage of food.

3.4 Guests

Guests are allowed in mess only with prior permission of the Campus Administrator and on payment of charges applicable.

3.5 Mess Timings

- **Monday to Friday**

Breakfast	7.00 am to 09.30 am
Lunch	12.00 am to 2.00 pm
Dinner	7.30 pm to 10.00 pm

- **Saturday and Sunday**

Breakfast	8.00 am to 10.30 am
Lunch	01.00 am to 03.00 pm
Dinner	7.30 pm to 10.00 pm

(These Timings Shall Be Strictly Adhered To By All Hostellers.)



4 General

4.1 Dress Code

The students should be decently dressed when they are out of room.

4.2 Silence

Strict silence shall be observed in hostel from 12.00 midnight to 6.00 am. Care shall be taken at all times to ensure that music/loud talking is NOT audible outside the room. Any manner of festivities and noise making/celebrations, which may cause disturbance to other inmates in the hostel premises, will not be allowed. Recreational facilities will be turned off at 10.30 pm.

4.3 Cleanliness

The student shall keep their rooms, verandah and surrounding areas tidy, neat and clean at all times and shall not throw anything including trash, in such places or any premises in the hostel, except in the dustbin or the place specifically provided for the said purpose. No wet clothes should be dried on the furniture or in corridors/ balconies. The warden may confiscate any such clothes hung for drying in the balconies. No student shall store any cooked food in the room.

4.4 Registration of Personal computers, use of licensed antivirus software and compliance to internet policy

It is mandatory for all inmates to register their laptops/PCs and install licensed antivirus software. The student shall abide by the Internet Usage Policy of Symbiosis International (Deemed University).

4.5 Hostel Staff

The student shall treat the staff and housekeeping staff of the Hostel with due courtesy at all times. Service of the housekeeping staff shall NOT be utilized for private or personal work. No tips in cash or kind should be given to the staff of the Hostel.

5 Strictly Prohibited Activities

5.1 Ragging

Ragging in any form whatsoever is strictly BANNED. It is a cognizable offence and violation will invite action as per law of the land, in addition to expulsion from the institute. Being a silent spectator and not reporting/stopping others indulging in ragging is also an offence and will invite similar disciplinary action. Accepting/undergoing ragging and not reporting this is also an offence. Students should report any such incident immediately to any member of the Anti- Ragging Committee / Warden / Campus Administrator / Security Personnel / Deputy Director/ Director directly at any time of the day / night.

5.2 Alcohol / Drugs / Smoking

The student shall not bring, store, possess, consume and/or drink any alcohol / intoxicating drink, drug or substance of any kind what so ever and/or smoke in the room and/or any part of premises. The same shall apply to visitors also. An occurrence of such behavior shall invite strict disciplinary action leading to expulsion from Hostel, rustication from the Institute and action as per law of land.

5.3 Gambling

No gambling of any kind whatsoever shall be allowed on the premises of the hostel. Any violation of this Rule violation will invite action as per law of the land, in addition to expulsion from the institute.

5.4 Misuse of Internet and Online Social Media

Any act of uploading derogatory remarks or image ridiculing a person in eyes of other against the Institute or any other person or organization will invite disciplinary action. Student should strictly refrain from indulging in any act of violating the code of internet use.

5.5 Political or Communal Activity

The student shall not indulge in any political or communal activity which is detrimental to the law and order and/or against the Government. Students shall not carry on any propaganda or publicity of any nature whatsoever in respect of any political or communal matters.

5.6 Information to Media

The student shall take prior written permission of the Warden /Campus Administrator before giving any information or interview regarding Hostel to any member of the Press, Print Media, Radio, Television or any other media or before making any speech containing any information regarding the Hostel.

5.7 Firearms

Any type of storage or possession of firearm, ammunition, explosive and inflammable goods on the premises of the hostel is strictly prohibited. Violation of the rule will lead to expulsion from hostel and institute.

5.8 Pets

The student shall not bring and/or keep any pets in the premises including fish, cats, dogs, and so on. Student should desist from pampering stray dogs by offering food, petting them etc.

6 Violation of Hostel Rules

6.1 Disciplinary action

In addition to penalties, punishment and fine provided in these Rules, Disciplinary action as per the University Code of Conduct shall be taken against student violating these Hostel Rules and Regulations.

6.2 Recovery of Damage/Losses to Property

If any common property is lost/damaged/disfigured, the loss will be recovered from the students, in equal share, who are responsible for the damage or loss or in general use of that property. In case the damage/loss cannot be pinpointed to student(s), then collective fine to recover the loss will be levied by the Campus Administrator.

7 Suggestion Box/Register

Suggestions and complaints should be either deposited in the Suggestion Box or entered in the Suggestion Register kept in the hostel premises. Suggestion form will also be available

in the hostel.

8 Student Stay on campus

Some of students may have to Stay on the campus even after completion of their academic year on account of requirement to attend special coaching, completion of project work, probation training and so on. This necessitates their staying on their parent campus or move to any other Symbiosis Campuses.

In order to facilitate their stay and avoid hassles of looking for alternate accommodation outside campus, they will be provided accommodation in hostel for their Summer Vacation duration as student's welfare measure. In this regards, to ensure informality for recovering only the allied and Mess expenses, following guidelines should be followed

<u>Campus</u>	<u>3 days after completion of final exam</u>
Onown Campus	Water, Electricity & Conservancy expenses Rs.150/-per day Mess expenses: Actual at Mess rates
Other Campus	Water, Electricity & Conservancy expenses Rs.175/-per day Mess expenses: Actual at Mess rates

Allotment of accommodation will be subject to availability and entirely at the discretion of Campus Administrator, who will also be monitoring other hostel commitments like, bulk allotments and maintenance/ repair works during nonacademic period. His decision will be final.

❖ Contact Numbers

Col. Jivan Zende (Campus Administrator)	Office:	020-61936357
	Residence:	020-61936350
	Mail Id: campusadmin.lhbc@symbiosis.ac.in	
Mrs. Surekha Bhor [Warden-Girls Hostel]	Girls Hostel - 020-61936355	
	Cell No- 8888679158	
Mr. Neelkant Shedole [Campus Supervisor:]	Boys Hostel - 020- 61936421	
	Cell No - 9049 019756	
Mr. Prakash Deshmukh [Warden –Boys Hostel]	Boys Hostel – 020-61936452	
	Cell No-8806288191	
Mr. Sunil Shivankar [Warden –Boys Hostel]	Boys Hostel – 020-61936336	
	Cell No-9720643796	

❖ Address of Office for Postal / Courier Services

Campus Administrator Lavale
Hill Base Campus,
Symbiosis International University Gram
Lavale, Tal. Mulshi,
Dist. Pune 412115

❖ Extra-Curricular Activities

Symbiosis Institute of Technology (SIT) focuses on the overall development of the students. Extracurricular activities play a pivotal role in achieving this. Keeping this in consideration several co-curricular activities are organized for all students. In addition to these the institute also organizes an annual cultural fest “Reverb”, which is generally held for two or three days. Reverb is usually held in the month of September.

Several competitions and events are conducted during the fest viz., Singing, dancing, treasure hunt, man verses food, fashion show, pro night, etc. Many students from in and around Pune participate in these competitions. Many renowned personalities are invited as performers or judges. Stalls of different food items are also put up. The students enthusiastically paint the “Reverb Wall” with a certain theme. Not only the students but the faculty and staff members also participate with great zeal.

Cultural activities at SIT also include the celebration of different festivals, like Ganesh Chaturthi, Holi, Navratri (Garbha) and Lohri. The students take the lead in organizing and celebrating these festivals in the college campus, which helps them learn team building and event management skills. This inculcates in the students a sense of responsibility and exposes them to new activities. Cultural activities at SIT, therefore, provide another medium for skill strengthening and honing the creativity of the students. Dr. Vaishnavi Dabir looks after the overall cultural activities at SIT.

There are following cultural clubs in SIT-

- Symbiosis Music Society
- Soul to Sole
- Brushes to Pixels
- MOSAIC

Symbiosis Music Society

Symbiosis Music Society or SMS as it's popularly known around the campus, is a platform where people from different walks of life come together for their love for music, as well as to learn, explore and appreciate the beautiful journey of being a performer and musician. Our main aim is to transform the musical environment at SIT, and to develop a musical space within the campus. We genuinely believe in supporting and encouraging the upcoming artists on campus. The club was formed as a result of the enthusiasm of our original Board members, who had the simple objective of creating a safe space for music on campus. More students joined, eventually forming the official independent band of SIT, KalaJowsh. SMS has been involved in a host of activities, events and competitions in the campus as well as outside, with regular performances in Aarambh, Reverb, Prota, Induction week, Pre-Techfest, Crescendo, Farewell, and many others. Additionally, we are always involved whenever there is anything music-related occurring on campus. Prof. Vikas Gulia mentors the group.

Soul to Sole

Soul to Sole is the official dance club of SIT wherein students get to perform together on many formal and informal occasions like Reverb, Farewell, Techfest etc. to name a few. They mentor students during the first year induction event. The group goes out of SIT to compete with other trooper groups. The group represents SIT for dance at SIU level performances like Aarambh and other inter-university competitions as well. Dr. Vaishnavi Dabir mentors the group for their performances.

Brushes to Pixels is The Fine Arts Club of Symbiosis Institute of Technology headed by Aqsa Kazi and Tania Muley, mentored by Prof. Shruti Maheshwari. The club gives opportunities to amateur and professional student artists of the college by conducting various art events and showcasing them on their Instagram account. Events like Pride Month Hand Painting, Rangowali Diwali, Olympix (Olympics Themed Art Competition), Comic Strip Competition in collaboration with Varsity Care (ISR Club of College), etc have been successfully conducted within one year of establishment of the Club. The main motive of the Club is to promote art culture among the students. Prof. Shruti Maheshwari mentors the group.

MOSAIC

Editors, scriptwriters, actors, and theatre marketers unite to form the well represented and popular drama club of Symbiosis Institute of Technology, TheMOSAIC.

This drama community focuses on giving each member and participant a platform to showcase their unique talents in their own way, without any prejudices in terms of class, creed, colour or gender. This is an all-inclusive club which provides and nurtures freedom of expression within the disciplinary boundaries of the Institute.

From a goofy satire to nail-biting horror, there is not a single genre that it does not welcome and experiment with. Even if there's a plot that does not find a place outside the realms of the college; the MOSAIC will always allow you to perform it.

This drama platform allows you to stay authentic with yourself while building your personality in the process. It teaches you the virtue behind essential skills like teamwork, communication, confidence, leadership and time management, to name a few. It allows you to explore different sides of filmmaking as you become familiar with the actual filmmaking process - and encourages you to venture into fields outside your comfort zone.

The best part about it is that all this takes place in a genuinely enticing and fun manner! After all, who doesn't like films and charades?

The activities taken by the club include, but are not limited to, Social Media Content Creation, Event Celebrations, Podcasts, Skits, Short Films, and anything you can attach the word drama to!

Apart from the cultural groups, there are more clubs like photography club, TEDclub, Girl-up Club, literary club etc.

❖ Sports Activities at SIT

Sports activities are conducted in Chess, Carom, Badminton, Table Tennis, Squash, Pool, Cricket, Football, Volleyball, Basketball, Swimming, Kabaddi and Athletics.

Students are permitted to use the sports infrastructure at Symbiosis International (DU) recreation center (Hill Top). Sports activities are also conducted at the SIT Hostel ground.

Constitution of Sports Council 2023-2024

Sr. No.	Title	Name
1	Chairman	Dr. Ketan Kotecha
2	Faculty Sports In-charge	Prof. Vikas Gulia
3	Student Representative Female	Khushi Kumar
4	Female Student SR	Anusha Singh
5	Student Representative Male	Atul Manhas
6	Male Student SR	Yash Kashyap
7	Campus Admin Representative (Member)	Col. Jivan Zende
8	Head RWC / Sr. In- Charge RWC (Member)	Ms. Manjusha
9	Asst. Director PE & Sports /Sports Officer (Convener)	Mr. Anthony Augustine

Besides the core committee, there are also student representatives for each sport. New representatives are recommended by the outgoing secretaries. They are approved by the Sports in charge and the Chairman.

Protathlitis - Intra College sports events

Since 2010, each year SIT conducts the intra-college sports fest “*PROTATHLITIS*” in September/ October. This is an interclass/discipline tournament. The event is organized by the SIT sports committee. The department teams are formed by a selection process conducted by individual class/discipline. Sports representatives are responsible for the smooth and timely conduct of their respective sports events and address grievances with the consultation of the sports in charge.

Participating in SI(DU) inter-institute tournaments

SI(DU) sports board conducts inter-institute tournaments each year in various sports from June to Dec/Jan based on the schedule of inter-university tournaments. The teams for SI(DU) are selected for the players participating in this tournament. One must be a part of SIT team to participate in these tournaments. SIT team is selected from the performances of the students in the SIT intra-college sports fest “*PROTATHLITIS*”. The team selection activity is coordinated by sports representatives with the approval of the sports in charge. The college team is valid for one academic year and reconstituted each year based on performances in intra-institute tournaments and Protathlitis. Players are given a sports kit and provided transportation for participating in inter-institute tournaments.

Getting selected for Symbiosis University Team

Inter-University matches are conducted each year in various outdoor and indoor sports at the zonal level. SI(DU) team participates in these tournaments. The university team consists of players from different constituent institutes of SI(DU). To be eligible to get selected for the SI(DU) team one must represent SIT in the Inter-Institute tournaments organized by the SI(DU) sports board. Selectors for the university team are present during the tournament. Based on the performance, students are called for the trials of the university team selection. If selected for SI(DU) team the players need to attend a training camp. The players receive TA/DA to attend training camps as well as for participating in the Inter-University matches from SI(DU).

Participating in inter-college tournaments

For SI(DU) Tournaments

For participating in the SI(DU) tournaments sports representatives must perform the following things:

- Write an application to obtain permission from the Director to participate in the tournament.
- Prepare budget (equipment/apparel etc.) for participating in the tournament and seek approval from the Director.
- Arrangement of transportation for the players.
- Sanction of leave of players for participating in the tournament.
- Addressing specific problems of the individual player with the consultation of the sports in charge.



❖ **Training and Placement**

The Institute has a very well organized placement and training cell. The infrastructure in placement cell includes a seminar hall for conducting pre-placement talks, discussion rooms, interview rooms and other necessary amenities. The cell has good associations with a large number of renowned companies who visit the institute for campus recruitments. All the students of the final year are prepared for campus interviews through special programmes on technical and soft skills, which would help them get prestigious jobs. SIT had a successful placement season with the participation of leading companies across sectors, offering coveted profiles to the students of B.Tech and M.Tech. Leading companies from a multitude of sectors participated in the final placements offering ‘sought-after’ profiles with competitive packages. The recruiter portfolio comprised a healthy mix of recruiters from IT sectors and fast growing start-ups. Further, few students, with their exceptional effort during their Internships and reputed corporate competitions were awarded PPOs (pre placement offers) by highly coveted companies.

Year 2022-23 marked the presence of more than 60 companies which include a blend of IT companies, Consultancy firms, Manufacturing Units, Digital marketing firm, Edtech companies. To name a few Indeed, Microsoft, IBM India Pvt Ltd, Netcracker Technology ZS associates, Hitachi Vantara, Persistent Systems Pvt Ltd, MiQ Digital India Pvt Ltd, Cognizant, HDFC Bank, Miniorange Security Software Pvt Ltd, Deloitte, Media.net, Dure Technologies, DANA India Technical Centre Pvt. Ltd., Emerson Innovation Center, PTC Software India Pvt Ltd, Dassault systems, Vanderlande, Vanderlande, Vodafone Intelligent Services Pvt Ltd, eClerx Services Ltd, Merkel Sokrati Technologies, Tresvista, Mahindra Finance, Verolt, Atomberg Technologies Pvt Ltd, Eazzbuzz Pvt Ltd, Fairconstruct Constructions, HP Inc, Future first Info Services Pvt Ltd, Tothenew, Amura Marketing Technologies, Vodafone Idea, Tecnimont Pvt Ltd, Dematic, Global Payex, Forage AI, Plobal Apps, Yardi Software India Pvt Ltd, Tata Power, Bitwise Global, Bristlecone, Wednesday Solutions, Xoriant, GEP recruited students from SIT.

Vision

To be a vital link between industry and institute with the twin objectives of aligning the curriculum and pedagogy with the industry needs and provision of professionals to the industry for mutual benefits.

Mission

To continuously contribute towards making technical education more practical and meaningful, students employable and career oriented, and industry more satisfied by employing competent professionals.

Objectives

- To promote industry-institute interaction.
- To facilitate grooming of students in technical and soft skills by arranging training sessions, tests and contests.
- To arrange student internship/project semester in reputed industry. To ensure final placement of students in reputed industry.
- To provide career guidance to students.

Placements

- The training and placement department will arrange campus placements by the following procedure:
- Constitution of placement council of students and further contact with the companies through placement council
- Preparation of a list of the companies with complete contact details and identification of contact person
- Establishing contact with the company through email, letters, telephone talks, visit to companies
- Invitation to concerned officials of the companies to the institute.
- Preparation and regular updating of list of eligible students who are interested in campus placements. Organizing campus placements as per regulations, selection of students and their placement in various companies.

Companies who visited our campus for Placements – 2022-23

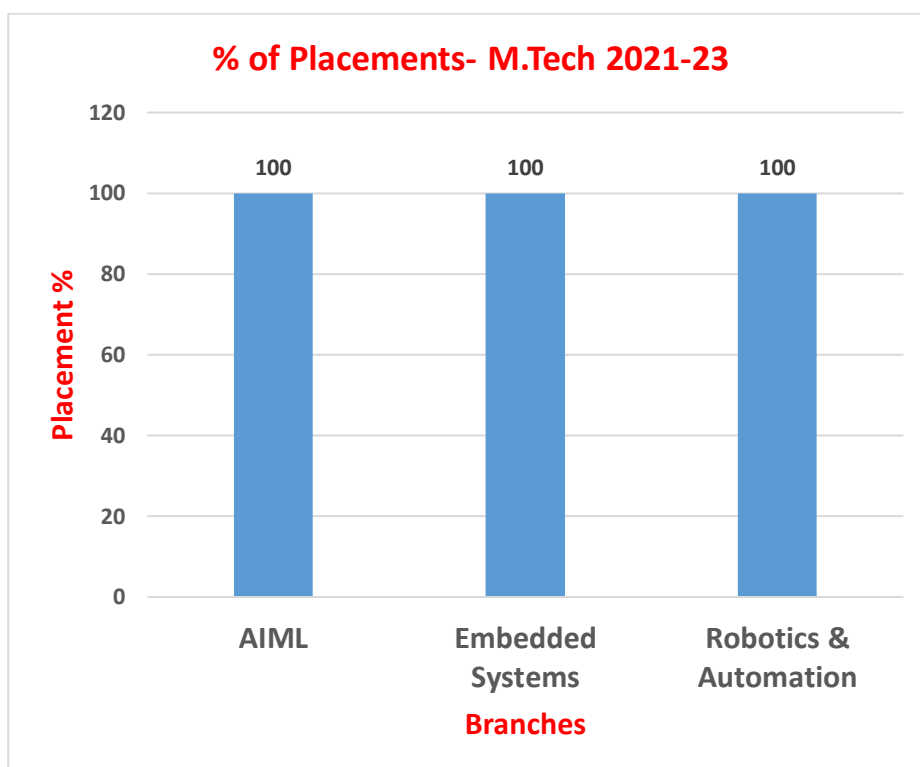
1DigitalStack	Apex Group Ltd
Accolite Digital	ARAI
Acty Systems India Pvt Ltd	Bajaj Finance
Adenza	Bristlecone
Aditya Birla Capital	Cabinet Secretariat (Govt of India)
Advantage Club	Cadence
Afficionadi Technologies Pvt Ltd	Carwale
AI4M	Ceat Tyres
Aligned Automation	Centium Consulting
Alliance Bernstein	Cerence

Allscripts	Cimpres India
American Axle Manufacturing	CloudnuroAI
Codeyoung	Dysis
Cognido.ai	Easebuzz
Cogoport	Emerson Innovation Centre
Consultadd	ePay Later
Crane Process Flow Technologies (India) Pvt Ltd	Eumentis Informatics Pvt Ltd
Credit Suisse Services India Pvt Ltd	FACE Prep
Crelio Health	Fintellix
Cummins Inc.	FMI
Cuvette	Forage AI
DeepEcom	Forty Two Labs
Deloitte	Futures First
Dure Technologies Pvt Ltd	GE Appliances
GE Aviation	HP R&D
Genius Minds	Hyster Yale Group
GIC India	IBM Software Labs
Global Payex	ICICI Prudential AMC
Godrej Properties	Intellipat
Gomo Group	Intelliswift
Griffyn Robotec	Investmint
Harbinger Group	JM Financials Ltd
Harman a samsung group	JoyshAI Solutions Pvt Ltd
HDFC bank	Juspay Technologies Pvt Ltd
Hewlett Packard Enterprises	Karza Technologies

Homefirst Finance company India Ltd	Knorr Bremsey
Kohler India	MIQ digital
KONE elevators	Mubea Automotive Components Pvt Ltd
Loreal	NeenOpal
Loyalty Juggernaut Inc	Neova Solutions Pvt Ltd
Marktine Technology Solutions Pvt ltd	Netcracker
Marquardt India Pvt Ltd	Nomura Services India Pvt Ltd
Matrickz India Pvt Ltd	Opcito Technologies Pvt Ltd
Max life Insurance	Oracle Financial Services Software Ltd
Media.net	Persistent Systems
Medline Industries India Pvt Ltd	Philips India Pvt .Ltd
Merkle Sokrati	Phonepe
Microsoft	Phonon Communications
Planet Spark	Renault Nissan Technology & Business Centre India (RNTBC)
PPL Work	Renishaw
Precisely	Roborise Technologies
Principal Global Services	rtCamp Solutions Pvt Ltd
Promobi Technologies Pvt Ltd	Rudder Analytics
Provatosoft Pvt Ltd	SAS R&D
PTC Software India Pvt Ltd	SCAAI
Qualitia Software Pvt Ltd	Schaeffler India Ltd
Quantiphi	Searce
Quloi	ST Telemedia Global Data Centres
Rakuten, Japan	Sterlite Technologies Ltd
Redaptive Services Pvt Ltd	StoneX Technology Services Pvt Ltd

Stratjuris Law Partners	Tiaa Global Business Services (India) Pvt Ltd
Syngenta	TML Business Services Ltd (subsidiary of Tata Motors)
Tata Communications Ltd	Tresvista
Tata Consultancy Services	Trilogy Innovation
Tata Motors Ltd	Veritas Software Pvt Ltd
Tata Power	Verolt Engineering
Tata Steel Ltd	Vodafone Idea Ltd
Tech Mahindra Ltd	Vodafone Intelligent Solutions (VOIS)
Techverito	Whirlpool
Tecnimont Pvt Ltd	Wiley Edge
Thoughtworks	Wipro -Pari Ltd
Workday	Wolters Kluwer
Xcrino Business Solutions	Xperi
Yardi Software India Pvt Ltd	Zensoft

The Placement cum internship process of 2023 batch of M.Tech students has been initiated. Several companies of repute like Nomura Services India Pvt Ltd, Kone Elevators, Tata Consultancy, Philips India Pvt Ltd, Emerson Innovation Center, PTC Software Services Pvt Ltd, Opcito Technologies Pvt Ltd, Marquardt India Pvt Ltd, Crane Process Flow Technologies, Forage AI, Searce, Aligned Automation, Jyosh Solutions Pvt Ltd, Crelio Health, MiQ Digital India Pvt Ltd, Verolt has already been a part of the process & many more to come.



**M.Tech
2021- 2023
Package**

Branch	Highest Package (in lacs / annum)	Average Package (in lacs / annum)
Artificial Intelligence Machine Learning	11,54,000	7,08,173
Embedded Systems	6,00,000	5,64,285
Robotics & Automation	8,00,000	5,33,33

Top Companies M.Tech - 2021-23

Company Name	Company Name
Nomura	Marquardt
Cabinet Secretariat (Govt of India)	Max Life Insurance
Carwale	MIQ Digital
Credit Suisse Services	Oracle Financial Services
Aligned Automation	Philips India
Deloitte	PTC Software India Pvt Ltd

Dure Technologies	Renishaw
Emmerson Innovation Center	Searce
GIC India	Tata Consultancy Services
Griffyn Robotec	Techverito
Harman, Samsung Group	Trilogy Innovation
IBM India Software Labs	Verolt Engineering
Knorr Bremse	Schaeffler India Ltd
Kone Elevators	Forage AI

International Cell

The International Cell at Symbiosis Institute of Technology works in close association with the Symbiosis Centre for International Education (SCIE) which was formalized through a Board of Management (BOM) resolution made in February 2008. It is a department of the University, providing leadership and support for the University's efforts aimed at internationalization of higher education at Symbiosis. There are international students from over 26 countries at Symbiosis International (Deemed University) who undertake undergraduate and postgraduate studies. Students and faculty are provided with opportunities to pursue their international academic interests to the fullest, be it through academic exchanges, or exposure to international conferences, seminars, workshops, etc.

International Student's Admission

The process of International Student's Admissions at SCIE is designed taking into consideration the requirements and difficulties faced by International Students. The admissions are centralized for all the constituent institutes of Symbiosis International (Deemed University) and routed through this office. The online admission procedure has made it accessible to each and every student from different parts of the world and in the comfort of their homes.

In addition, various support services like assistance for issues related to residence permit, orientation to the rules and regulation of the Institute, medical facilities available and other miscellaneous matters of importance and interest during their stay also provided.

International Initiatives

The International Cell of Symbiosis Institute of Technology headed by Dr. Meena Laad, oversees and coordinates all the International initiatives of the Institute under the umbrella of Symbiosis Centre for International Education (SCIE). The Cell strives to enrich the academic and cultural experience of its students.

There are international students studying or have completed their B. Tech or M. Tech programmes in SIT from countries like USA, UK, Singapore, Mauritius, UAE, Qatar, Eritrea, Yemen, Saudi Arabia, Afghanistan, Ethiopia etc. The institute provides them all the necessary support with regard to academics, administrative, medical facilities, issues related with Foreigners' Registration Office etc.

There are various specifically designed programmes for gaining international experience

for the students and faculty of SIT. The Global Immersion programme(GIP) accords students an opportunity to study abroad, attend Summer school/Winter School programmes, internships with international partners. Under Semester Abroad Programme students study one Semester at Universities abroad. SIT students have been participating in Semester Abroad programme at Nanyang Technological University, Singapore, Ingolstadt University, Germany and Indiana University Purdue University(IUPUI), Indianapolis, U.S.A, Western University, Ontario, Canada for last several years. There are opportunities available for research internships for M. Tech (CS) students at Ritsumeikan University, Japan. Students do participate enthusiastically in the short duration Summer School/Winter School programmes at Telecom Ecole de management, Paris, France, Berlin School of Law & Economics, Germany and Leibnitz University, Hannover, Germany. The international cell also organizes study tour abroad for the students of SIT. There are 61 students, from SIT visiting Germany in June 2019. Some of the bright students of SIT have also been the recipient of TF Learn Scholarships from NTU, Singapore for their Semester Abroad programme.

Students from abroad also have come and participated in short term or semester long programmes from countries like Oman, Ethiopia, and Ingolstadt University, Germany under Study India Programme or Semester Exchange Programme. Many of SIT students have also participated in AIESEC internships on various international projects in Egypt, Poland, Srilanka, Italy etc. Various International Conferences are also organized to provide cross cultural exposure and global perspective to the students and faculty. Students and faculty are encouraged to participate and present their research work in the International conferences. The faculty of SIT have presented their research work in reputed International Conferences at US, UK, Singapore, Thailand, Ukraine etc and have established research collaborations with foreign Universities. Distinguished academicians and researchers from abroad are invited to interact with faculty and students of SIT such as Dr. Mathew Palakal(USA), Dr. Robert Schnabel(USA), Dr. Welscher(Dubai), Ms. Melin Koruk (Turkey) etc. Dr. P. Somasundaram, Director IUCRC, Columbia University (USA), Dr. Razi Nalim, Associate Dean for Research, IUPUI (USA) and Dr. Srikanthan Thambipillai, Professor, Dept. of Computer Engineering, NTU, Singapore were invited at SIT under Scholar in Residence Programme to conduct workshops and deliver lectures for the faculty and students. Faculty from SIT also visiting Universities abroad under Government of India's schemes such as SPARC, DUO India Fellowship etc. on Research and teaching assignments. These specifically designed programmes enable students to learn about new cultures and countries, help them develop an international outlook and prepare them to work in multicultural environment in future.

A. Active MoUs with Universities

Indiana Purdue University, USA	RUDN University, Moscow	University of Queensland, AUS
University of Leeds, UK	Loughborough University, UK	St. Mary University, Canada
University De Paris, France	University of Waterloo, Canada	NASA Goddard Centre, USA

Brunel University, UK	University College, Dublin	RMIT, Australia
Imperial College, London	National University, Malaysia	University Pahang, Malaysia
University of Macedonia	Aston University, UK	University of Johannesburg, S.A
University of Hertfordshire, UK	Qatar University, Qatar	Gazi University, Turkey
Technical University, Munich	University of Melbourne, AUS	Miwaukee School of Engg, USA
Telecom Ecole De Management, France	Swineburne University, Australia & Malaysia	





- Programme Date: 12-12-2022 to 26-12-2022
- Location: Telecom Ecole De Management, Paris
- Branch: Civil, EnTC, CS, AIML, Mechanical, IT
- Topic: Robotics and AI fusion



- Programme Date: 12-12-2022 to 26-12-2022
- Location: Telecom Ecole De Management, Paris
- Branch: Civil, EnTC, CS, AIML, Mechanical, IT
- Topic: Robotics and AI fusion



- Programme Date: 12-12-2022 to 26-12-2022
- Location: Telecom Ecole De Management, Paris
- Branch: Civil, EnTC, CS, AIML, Mechanical, IT
- Topic: Robotics and AI fusion



- Programme Date: 12-12-2022 to 26-12-2022
- Location: Telecom Ecole De Management, Paris
- Branch: Civil, EnTC, CS, AIML, Mechanical, IT

- Topic: Robotics and AI fusion



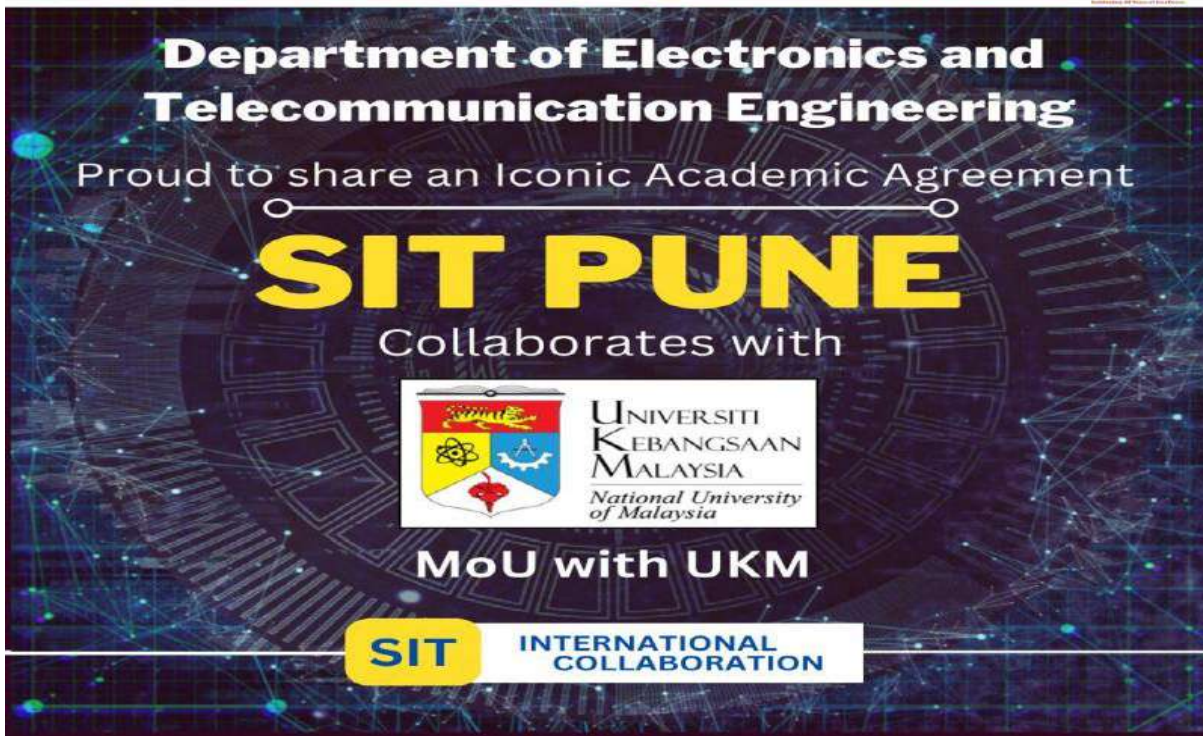


Students of Mechanical Engineering participated in Winter school, Paris in December 2021 and 2022



The [Department of Electronics and Tele-Communication SIT](#) is proud to share the academic collaboration of SIT, Pune with the [Universiti Kebangsaan Malaysia](#). This collaboration was initiated by Dr. [Mohammad Faseehuiddin](#) with guidance of [Dr. Pritesh Shah](#).

The National university of Malaysia is ranked 129 in QS world university rankings.



The Department of Electronics and Tele-Communication SIT proudly congratulate our students Soham Hudnurkar and Abhimanyu Patwa for successfully completing their Mitacs Globalink internships from Canada!!!!



Internationalization

The International Cell of Symbiosis Institute of Technology headed by Dr. Ketan Kotecha, Director, SIT, oversees and coordinates all the International initiatives of the Institute under the umbrella of Symbiosis Centre for International Education (SCIE). Internationalization at SIT progressed by leaps and bounds during the past one year.

Internationalization at Symbiosis Institute of Technology (SIT) in Pune aims to prepare students to become globally competent professional adept to work in a rapidly changing economy. Symbiosis International University has academic agreements with more than 80 reputed

international universities. SIT has active partnerships with 69 universities and institutions worldwide. Students are encouraged to participate in Global Immersion Programme which includes six months Semester Abroad Programme as well as short duration programmes (2 – 3 weeks) such as Summer Schools, Winter Schools, Industrial visits, Internships etc. in the partner universities.

Recently, SIT has signed a Memorandum of Understanding (MoU) with School of Architecture, Building and Civil Engineering, Loughborough University, UK for a joint degree program (4+1 year) with the Civil Engineering Department. Curriculum of all courses is regularly revised to meet international standards. Research scholars at SIT get the chance to work with globally renowned faculty facilitated by an international co-supervisor. As of now, SIT boasts of 21 such co-supervisors. Apart from global immersion programs, students participate in international events such as Model United Nations, Sports competitions, International conferences, virtual internships, etc. All such opportunities for international exposure are continuously facilitated by the internationalization cell at SIT assisted by department-level faculty coordinators.

Apart from prestigious research grants and fellowships by the faculty, there were several other international fellowships and internship opportunities bagged by our students. More than 85 research papers, 6 conference papers and 3 book chapters were published with International collaborations in the Academic year 2022-23.

Active MoUs for International collaborations

- Arizona State University, USA
- Indiana Purdue University, USA
- RUDN University, Moscow
- University of Queensland, Australia
- University of Melbourne, Australia
- Swineburne University, Australia & Malaysia
- Telecom Ecole De Management, France
- University De Paris, France
- Loughborough University, UK
- University of Leeds, UK
- Brunel University, UK
- University of Waterloo, Canada
- NASA Goddard Centre, USA
- Imperial College, London
- University College, Dublin
- RMIT, Australia
- University of Macedonia
- National University, Malaysia
- University Pahang, Malaysia
- University of Hertfordshire, UK
- Aston University, UK
- St. Mary University, Canada
- Technical University, Munich
- Qatar University, Qatar
- University of Johannesburg, South Africa
- Milwaukee School of Engineering, USA
- Gazi University, Turkey



Symbiosis International (Deemed University) signed an MoU with [Loughborough University London, UK](#) on the 3rd of April 2023 in a ceremony attended by [Ketan Kotecha](#), Dean Faculty of Engineering, [SIT-Symbiosis Institute of Technology](#) on SIU's behalf.



MoU signed with University College Dublin (UCD) Ireland for joint Research and Students exchange in December 2022.

Admission of International Students

The process of International Student’s Admissions at SCIE is designed taking into consideration the requirements and difficulties faced by International Students. The admissions are centralized for all the constituent institutes of Symbiosis International (Deemed University) and routed through this office. The online admission procedure has made it accessible to each and every student from different parts of the world and in the comfort of their homes.

In addition, various support services like assistance for issues related to residence permit, orientation to the rules and regulation of the Institute, medical facilities available and other miscellaneous matters of importance and interest during their stay also provided.

❖ **Administration**

DESIGNATION	NAME
Director	Dr. Ketan Kotecha
Dy. Director - Academics	Dr. Arundhati Warke
Dy. Director - Administration	Dr. Nitin Khedkar
Administrative Officer	Mr. Robert Rodrigues
H.O.D. Applied Sciences Department	Dr. Meena Laad
H.O.D. Computer Science Department	Dr. Deepali Vora
H.O.D. Artificial Intelligence & Machine Learning Department	Dr. Shruti Patil
H.O.D. Civil Engineering Department	Dr. Sayali Sandbhor
H.O.D. Electronics and Telecommunication Department	Dr. Priteshkumar Shah
H.O.D. Mechanical Engineering Department	Dr. Anand Kumar Pandey
H.O.D. Robotics & Automation Department	Dr. Arunkumar M. B.
H.O.D. Exam Department	Dr. Dipika Jaspal
H.O.D. Training & Placement Department	Dr. Nilisha Itankar
Officer - Student Affairs	Mr. Abhay Pawar
First-Year Coordinator	Mr. Kashinath Joshi, Mrs. Sonali Kadam
CS & IT Coordinator	Mrs. Prachi Jagtap, Mrs. Usha Sangale
AIML Coordinator	Mr. Rahul Kalaskar, Mr. Hemant Dusane
E&TC Coordinator	Mrs. Ashwini Urkude
Civil Coordinator	Mr. Abhijit Hambir
Mechanical Coordinator	Mr. Vishal Sharma
Robotics & Automation Coordinator	Mr. Pankaj Pise
Officer Accounts	Ms. Sharmishtha Punde

P. A. to Director	Mrs. Ujjwala Dhumal
P. A. to Dy. Director - Academics	Mrs. Anuja Joshi
P. A. to Dy. Director - Administration	Mrs. Ritu Karandikar

❖ Faculty

The faculty at Symbiosis Institute of Technology is well qualified and fully capable to impart quality education to the students, enabling them to become skilled engineers ready to face any challenge in the competitive outside world.

S. No.	Name	Designation
Computer Science		
1	Dr. Ketan Virendrabhai Kotecha	Director, Professor
2	Dr. Preeti Milind Mulay	Professor
3	Dr. Deepali Rahul Vora	Professor
4	Dr. Sashikala Mishra	Professor
5	Dr. Sharnil Nitin Pandya	Associate Professor
6	Dr. Sonali Mangesh Kothari	Associate Professor
7	Dr. Harshal Aravind Patil	Associate Professor
8	Dr. Vipin Tiwari	Associate Professor
9	Dr. Ankur Madhukar Goyal	Associate Professor
10	Mrs. Rupali Rajendra Gangarde	Assistant Professor
11	Dr. Pooja Anil Bagane	Assistant Professor
12	Dr. Sudhanshu Suhas Gonge	Assistant Professor
13	Dr. Shwetambari Amitabh Chiwhane	Assistant Professor
14	Dr. Deepak Sudhakar Dharrao	Assistant Professor
15	Dr. Deepak Parashar	Assistant Professor
16	Dr. Renuka Agrawal	Assistant Professor
17	Dr. Kanhaiya Sharma	Assistant Professor
18	Mr. Bhushan Dhanraj Zope	Assistant Professor
19	Mr. Ranjeet Vasant Bidwe	Assistant Professor
20	Dr. Nilima Dipak Zade	Assistant Professor
21	Dr. Shubham Joshi	Assistant Professor
22	Mrs. Usha Aniruddha Jogalekar	Assistant Professor
23	Dr. Poulami Das	Assistant Professor
24	Mrs. Shubhangi Sanjaykumar Deokar	Teaching Associate

25	Ms. Neha Shalikram Chankhore	Teaching Associate
26	Mrs. Ashwini Vijaykumar Jatti	Teaching Associate
27	Mr. Mahesh Arse	Teaching Assistant
Artificial Intelligence & Machine Learning (AIML)		
1	Dr. Shruti Ghanshyam Patil	Associate Professor
2	Dr. Shilpa Shailesh Gite	Associate Professor
3	Dr. Anupkumar Manohara Bongale	Associate Professor
4	Dr. Kailash Shaw	Associate Professor
5	Dr. Kalyani Dhananjay Kadam	Assistant Professor
6	Dr. Pooja Vinayak Kamat	Assistant Professor
7	Dr. Smita Rajendra Mahajan	Assistant Professor
8	Mrs. Prachi Nitin Kadam	Assistant Professor
9	Dr. Jayant Janardhan Jagtap	Assistant Professor
10	Dr. Shivali Amit Wagle	Assistant Professor
11	Dr. Om Mishra	Assistant Professor
12	Dr. Preksha Pareek	Assistant Professor
13	Ms. Ruchi Jayaswal	Assistant Professor
14	Mr. Mayur Mukund Gaikwad	Assistant Professor
15	Dr. Harsh Dhiman	Assistant Professor
16	Ms. Hema Ramrao Karande	Assistant Professor
17	Dr. K. Nandhini	Assistant Professor
18	Dr. Vani Hiremani	Assistant Professor
19	Dr. Shrikrishna Ulhas Kolhar	Assistant Professor
Information Technology		
1	Dr. Rahul Raghvendra Joshi	Associate Professor
2	Dr. Vijayshri Nitin Khedkar	Assistant Professor
Mechanical		
1	Dr. Nitin Kesharao Khedkar	Dy. Director - Administration, Professor
2	Dr. Anand Kumar Pandey	Professor
3	Dr. Chandrakant Rameshchandra Sonawane	Professor
4	Dr. Anirban Rabindranath Sur	Professor
5	Dr. Vijaykumar Shivashankar Jatti	Associate Professor
6	Dr. Anindita Roy	Associate Professor
7	Dr. Amol Macchindra Dalvi	Assistant Professor

8	Mr. Sarfaraj Jilani Shaikh	Assistant Professor
9	Dr. Ravi Raman Sekhar	Assistant Professor
10	Dr. Nitin Sharadchandra Solke	Assistant Professor
11	Mr. Shahid Chand Tamboli	Assistant Professor
12	Dr. Mandar Sadanand Sapre	Assistant Professor
13	Mr. Vikas Rajkumar Gulia	Assistant Professor
14	Mrs. Shruti Shisher Maheshwari	Assistant Professor
Robotics & Automation (RA)		
1	Dr. Arun Kumar M. Bongale	Professor
2	Dr. Satish Vijay Kumar	Associate Professor
3	Dr. Jyoti Bali	Associate Professor
4	Dr. Priya Sachin Jadhav	Assistant Professor
5	Dr. Sachit Thimmappa Seethalaxmi	Assistant Professor
6	Mr. Aniket Ravindra Nargundkar	Assistant Professor
7	Dr. Javed Kasam Sayyad	Assistant Professor
8	Dr. Ramesh B.T.	Assistant Professor
9	Dr. Hemanth Kumar C	Assistant Professor
10	Dr. Manoj Kumar Shukla	Assistant Professor
E & TC		
1	Dr. Priteshkumar Biharilal Shah	Associate Professor
2	Dr. Sumit Charanjeet Asija Kumar	Professor
3	Dr. Bhavna Deepak Ambudkar	Professor
4	Dr. Paresh Suresh Nasikkar	Associate Professor
5	Dr. Harikrishnan R.	Associate Professor
6	Dr. Mrinal Rahul Bachute	Associate Professor
7	Dr. Ujwala Anil Kshirsagar	Associate Professor
8	Dr. Kantipudi M. V. V. Prasad	Associate Professor
9	Dr. Mangal Singh	Associate Professor
10	Dr. Rizwan Ahmed Ansari	Associate Professor
11	Dr. Marshiana D.	Associate Professor
12	Dr. Vijay Kumar Lamba	Associate Professor
13	Dr. Rahee Amit Walambe	Associate Professor
14	Ms. Sushma Nareshsing Parihar	Assistant Professor
15	Dr. Priti Mandar Shahane	Assistant Professor
16	Dr. Priyanka Tupe-Waghmare	Assistant Professor
17	Dr. Shilpa Manoj Hudnurkar	Assistant Professor

18	Mr. Parag Suresh Narkhede	Assistant Professor
19	Ms. Jayshree Ashok Pande	Assistant Professor
20	Mr. Shripad Vasant Deshpande	Assistant Professor
21	Dr. Anurag Omprakash Mahajan	Assistant Professor
22	Mr. Kunal Machchindra Shejul	Assistant Professor
23	Dr. Mohammad Faseehuddin	Assistant Professor
24	Dr. Saffrine Kingsly	Assistant Professor
25	Dr. Aditya Jain	Assistant Professor
26	Dr. Durgesh Nandan	Assistant Professor
27	Dr. Prabhat Thakur	Assistant Professor
28	Dr. Snehal Ajit Bhosale	Assistant Professor
29	Dr. Amit Kukker	Assistant Professor
30	Dr. Mousumi Bhanja	Assistant Professor
31	Dr. Chandan Kumar Choubey	Assistant Professor
32	Dr. Sankit Kassa	Assistant Professor
33	Dr. Krithikaa Mohanarangam	Assistant Professor
Civil		
1	Dr. Sanjay Kantrao Kulkarni	Associate Professor
2	Dr. Sayali Shrikrishna Sandbhor	Assistant Professor
3	Mr. Rushikesh Prakashrao Kulkarni	Assistant Professor
4	Mrs. Mugdha Praveen Kshirsagar	Assistant Professor
5	Ms. Humera Khanum	Assistant Professor
6	Mr. Sagar Suryakant Kolekar	Assistant Professor
7	Dr. Vaishnavi Vivek Dabir	Assistant Professor
8	Mr. Vinaykumar Shivashankar Jatti	Assistant Professor
9	Dr. Sayali Deepak Apte	Assistant Professor
10	Mr. Amar Jain	Teaching Associate
Applied Science		
1	Dr. Arundhati Suresh Warke	Dy. Director - Academics, Professor
2	Dr. Meena Sadashiv Laad	Professor
3	Dr. Dipika Amarpriti Sing Jaspal	Professor
4	Dr. Neeru Bhagat	Associate Professor
5	Dr. Nilisha Prashant Itankar	Assistant Professor
6	Mrs. Shilpa Dayasagar Malge	Assistant Professor
7	Dr. Rupali Nagar	Assistant Professor
8	Dr. Veena Beleyur Sreenivasa	Assistant Professor

9	Dr. Neha Salil Divekar	Assistant Professor
10	Dr. Shekhar Dnyaneshwar Bhame	Assistant Professor
11	Dr. Ram Kishun Lodhi	Assistant Professor
12	Dr. Smita Girish Waghlikar	Assistant Professor
13	Dr. Chhaya Kiran Lande	Assistant Professor
14	Dr. Nivadevi Hanmant Sarma	Assistant Professor
15	Dr. Amit Kumar	Assistant Professor
16	Dr. Javid Gani Dar	Assistant Professor
17	Dr. Swagta Ghosh	Assistant Professor
18	Dr. Shahid Ahmad Wani	Assistant Professor
19	Dr. Pratiksha	Assistant Professor
20	Dr. Sneha Shyam Gajbhiye	Assistant Professor
Adjunct Professor in CS&IT Dept.		
1	Mr. Raj Kumar Arora	Adjunct Professor - Industry Networking Cell
Adjunct Professor in SIT		
1	Dr. Ramesh Katta	Adjunct Professor
Adjunct Professor in SIT		
1	Dr. Debanik Roy	Adjunct Professor

❖ Library Rules and Regulations

Library of Symbiosis Institute of Technology (SIT) came into existence with the establishment of SIT in 2008. The library occupies a place of pride in SIT and plays a very vital role in the provision of learning resources for academics and research. It is the liveliest place on the campus providing a comfortable and friendly environment that enables learning and advancement of knowledge and promotes discovery and scholarship. The library is well-equipped with the latest information technology tools for information collection, processing, and retrieval. The collection of books, eBooks, Print National and International journals, e-journals, reports, and other reading resources is adequate for not only domain-specific resources but also general resources. Books and other resources are regularly augmented, and online access to all premier journals as well as full-text & bibliographic databases available in the field of science, technology, and allied subjects are provided to faculty, staff, and students.

The library uses KOHA, the web-centric library management software. It offers a range of services, including reference and consultation, membership, circulation, document delivery, resource sharing, information alert, and bibliographic and digital library services to the library members. The Library has a team of well-qualified personnel to cater to the technological and scientific needs of the institute, supported by an active collection of about 17,000+ documents maintained in a professional way for quick retrieval.



- **Library Collection:**

Books	17724
Journals	102
Magazines	09
Newspapers	08
e-Database Subscriptions	08
e-Books	214346
E Journals	45787

- **Library Timings:**

Monday to Friday	08.30 A.M. - 07.00 P.M.
Issue – Return	09:00 A.M. - 04.30 P.M.
Sunday	Closed
Festivals /Holidays	Closed
During Examinations	08.30 A.M. - 08.00 P.M. (Monday to Saturday)
During Vacation	08:30 A.M. - 04.30 P.M. (Monday to Saturday)

- ❖ **General Rules:**

- Consumption of food is not permitted in the Library.
- Students have to mark their PRN No in the computers kept next to the Entry gate of the Library while they are entering and exiting from the library.
- No materials like bags, umbrellas, jackets/parcel, mobile phones, etc. are allowed in the Library. An adequate storage facility has been provided at the entrance to the Library for these materials. However, files and books may be brought into the library only up to the outer reading area.
- On leaving the Library, users are required to show books and other items being taken out of the Library.
- Silence has to be observed in the Library.
- Students must be decently dressed and conduct themselves properly in the Library.
- The library staff on duty has the right to request a user to leave the Library premises if he/she is found to be violating any of the library rules.
- The Library will not accept any responsibility for the loss or misplacement of personal belongings.

❖ **Library Membership:**

- There are two types of membership in the SIT Library and the book provides lending services as follows:
- **Staff:** Teaching and Nonteaching Staff can get 10 books issued at a time for one semester
- **Students:** Students can get 6 books issued at a time for 30 days. Furthermore, a onetime re-issue facility is also available.

❖ **Library Sections:**

- **Circulation Section:** Stacks books that can be issued to the students and staff.
- **Reference Section:** The Library maintains a separate reference collection consisting of encyclopedias, dictionaries, handbooks, Biographies, Autobiographies CD-ROMs, etc.
- **Periodical Section:** It displays the latest volumes of International and National journals and Magazines.
- **IRC Section:** To utilize e resources and Web OPAC Library has well equipped IRC section.
- **Reading Hall:** Spacious and well lit reading hall with 150 seating capacity.
- There adding space has been provided where students are allowed to carry their personal books however they are not allowed with their personal books into the main reading area of the library.

❖ **Library Services:**

- **Current Awareness Service:** Information about seminars, workshops, newspaper clippings, and articles on various subjects, is made available to users by library.
- **New Arrivals Alert:** Library displays the latest books acquired in the library, for a week, on the display board.
- **News Paper Cutting:** Library have the special collection of Newspaper cuttings related to subject-wise and general awareness all users.
- **Net based services:** All the notices and information is given through the group mail service of the institute. With the Wi-Fi connectivity in the library, students can easily download required documents.
- **Online Public Access Catalogue (OPAC) link:**

- Library members can search the library material online with availability of free issue for his/her borrowed book.
- Collection on personality development: Library is preparing collection on various subjects like aptitude test, autobiographies, general Knowledge etc. which will help the student to improve their personality and soft skills.
- Inter Library Loan (ILL): Inter library loan service is provided to Faculty members and students of Symbiosis Institutes located at various places.
- Reading list/ Bibliography compilation: List of available resources in library is there on OPAC under 'List' option. Readers can use this to access the resources.

❖ **Institutional Membership:**

- National Digital Library of India, New Delhi. Library will register our student in National Digital Library (NDL). It provides a single-window search facility to access digital contents currently existing in India as well as other digital sources under a single umbrella. <https://ndl.iitkgp.ac.in/>
- DELNET: DELNET has been actively engaged with the compilation of various Union Catalogues of the resources available in member-libraries. It has already created the Union Catalogue of Books, Union List of Current Periodicals, Union Catalogue of Periodicals, CD-ROM Database, Database of Indian Specialists, Database of Periodical Articles, Union List of Video Recordings, Urdu Manuscripts' Database, Database of Theses and Dissertations,

❖ **Library Rules:**

- The normal loan period for books is 30 days. Students can get 6 books issued at a time for 30 days. Furthermore, one-time re-issue facility is also available.
- Borrowers have to produce their library cards while borrowing library books.
- No books or library materials may be taken out of the Library until the loan has been recorded. Unauthorized removal of library materials is an offense.
- Current issues of journals/magazines can be used overnight.
- Readers can borrow back issues of the periodical or bound volume.
- Reference books/materials are to be used only in the Library.
- Audio-visual resources are to be used only in the Library or computer lab.
- Overdue books: Books must be returned by the due date or earlier, if recalled by the Librarian. Failure to return a book by the date specified will be treated as an offence.
- Fine imposed on borrowers for late return of books is Rs.5/-per day per book.
- Loss or damage of books: Students should check the books before issuing them. At the time of return, if the books are torn or pages are missing, the borrower will have to make

up for the damage. A borrower is allowed to either replace the lost or damaged book or has to pay twice the market price of the book. All books replaced in this manner must be Of the latest edition. If the book is one of a set or series, the whole set or series has to be replaced.

- Library has subscribed 09 e-Databases through various agencies in India, e-journals covering the following publishers

S. No.	E-Database	Publisher link	Subject Area	Agencies	No. of e-Journals
1	ACM India IEEE	http://ieeexplore.ieee.org	Computer Engineering +Computer Science Electrical and Electronics Telecommunications and related disciplines	EBSCO and information Services India Pvt. Ltd, New Delhi	207
2	ASME	http://asmedigitalcollection.org	(American Society) Mechanical Engineering	Global Information Systems technology Pvt. Ltd, New Delhi	31
3	ASCE	https://ascelibrary.org/journals	Civil Engineering	Global Information Systems Technology Pvt. Ltd, New Delhi	37
4	Mc-GRAW HILL ACCESS ENGG.	https://www.accessengineeringlibrary.com	General Engineering and Reference	Global Information Systems technology Pvt. Ltd, New Delhi	761
5	WILEY BLACKWELL	https://onlinelibrary.wiley.com/	Computer Science + Data Telecommunication And Discipline	Nexus Publishing D t	31

6	Elsevier: Science direct - Engineering	https://www.sciencedirect.com/	Engineering +Computer Science	Global Information Systems technology Pvt. Ltd, New Delhi	296
7	ASTM Digital Library	https://www.astm-org.eu1.proxy.openathens.net/	Online dictionary of engineering Science and technology Electrical and Electronics Engineering, Mechanical Engineering, Civil	Book Supply, New Delhi	09
8	ACM India	https://dl.acm.org/	Computer Engineering	Global Information Systems technology Pvt. Ltd, New Delhi	48

- **Centrally Subscribed e-Resource**

Database name	Link
EBSCO	https://search.ebscohost.com
Elsevier: Science direct - Management	https://www.sciencedirect.com
Emerald Management E-Journal	https://www.emeraldinsight.com
Web of Knowledge	http://login.webofknowledge.com
Frost & Sullivan	https://ww2.frost.com
JSTOR	http://www.jstor.org
Scopus online database	https://www.scopus.com
Factiva	https://auth.accounts.dowjones.com
E Research	http://www.eresearch.co.in
TURNITIN (Plagiarism Checker Software)	http://turnitin.com
EndNote (Reference Manager Tool)	http://www.endnote.com
Pearson E-Books	https://digital-library.pearson-intl.com/

These online resources allow users to search articles instantly by title, subject, publication, country or other fields eliminating random searching through back-files.

NPTEL Audio/Video lectures: <https://nptel.ac.in/>

National Program on Technology Enhanced Learning (NPTEL) Audio/Video lectures facility is available in the Institute.

Benefits to students:

Have access to 900+ courses of NPTEL – view, download and copy Get information about upcoming courses If a mentor is available, get help when required be eligible for scholarship and avail DD payment Use college infrastructure for course access Be motivated by fellow students, group work.

Institutional Repository:

\\10.10.71.30

An institutional repository is an archive for collecting, preserving, and disseminating digital copies of the intellectual output of an institution, particularly a research institution.

Quick links: Library membership / Book suggestion form and

Feedback form Library membership form for students

https://docs.google.com/forms/d/e/1FAIpQLSf3ZV-sqshRznTRd6KEm5rln_aopYbmoNyfI2_SzNVE9yiPqRg/viewform

Open Access Directory:

DOAJ Directory of Open Access Journals<https://doaj.org/>

DOAJ is a community-curated online directory that indexes and provides access to high quality, open access, peer-reviewed journals. DOAJ is independent. All funding is via donations, 40% of which comes from sponsors and 60% from members and publisher members. All DOAJ services are free of charge including being indexed in DOAJ. All data is freely available.

DOAJ operates an education and outreach program across the globe, focusing on improving the quality of applications submitted.

DOAB Directory of Open Access Books <https://www.doabooks.org/>

The primary aim of DOAB is to increase discoverability of Open Access books. Academic publishers are invited to provide metadata of their Open Access books to DOAB. Metadata will be harvestable in order to maximize dissemination, visibility and impact. Aggregators can integrate the records in the ircommercial services and libraries can integrate the directory into their online catalogues, helping scholars and students to discover the books.

Open DOAR Directory of Open Access Repositories<http://v2.sherpa.ac.uk/opensoar/>

Open DOAR has opted to collect and provide information solely on sites that wholly embrace the concept of open access to full text resources that are of use to academic researchers. Thus sites where any form of access control prevents immediate access are not included: likewise, sites that consist of metadata records only are also declined. book boon. com
<https://bookboon.com/>

Download free eBooks and textbooks
[archive.org https://archive.org/](https://archive.org/)

Internet Archive is a non-profit library of millions of free books, movies, software, music, websites, and more.

Email : librarian@sitpune.edu.in
<https://www.sitpune.edu.in/library> Separate segment/corner for this information (like SIU link, links for the ref and FAQ) SIU library portal link <http://library.siu.edu.in/index.php> **Links for the reference:**
<https://www.inflibnet.ac.in/>

To establish INFLIBNET: Information and Library Network a computer communication network for linking libraries and information centers in universities, deemed to be universities, colleges, UGC information centers, institutions of national importance, and R & D institutions, etc., avoiding duplication of efforts.

Build and strengthen ICT infrastructure in educational institutions with value-added services.
<http://shodh.inflibnet.ac.in/>

Under the initiative called “Shodh Gangotri”, research scholars/research supervisors in universities are requested to deposit an electronic version of the approved synopsis submitted by research scholars to the universities for registering themselves for Ph.D. programs. The repository on one hand, would reveal the trends and directions of research being conducted in Indian universities, on the other, hand it would avoid duplication of research. Synopsis in “Shodh Gangotri” would later be mapped to full-text theses in “Shodh Ganga”. As such, once the full-text thesis is submitted for a synopsis, a link to the full-text theses would be provided from Shodh Gangotri to “ShodhGanga ” <http://shodhganga.inflibnet.ac.in/> “Shodhganga” is the name coined to denote digital repository of Indian Electronic Theses and Dissertations set-up by the INFLIBNET Centre.

The Shodhganga@INFLIBNET is set-up using open source digital repository software called DSpace developed by MIT (Massachusetts Institute of Technology) in partnership between Hewlett-Packard (HP). The DSpace uses internationally recognized protocols and interoperability standards. Shodhganga provides a platform for research scholars to deposit their Ph.D. theses and make it available to the entire scholarly community in open access. The repository has the ability to capture, index, store, disseminate and preserve ETDs (Electronic Theses and Dissertations) submitted by the researchers.

<http://www.southasiaarchive.com/>

The South Asia Archive provides an extensive resource for students and scholars across the humanities and social sciences.

Swayam : <https://swayam.gov.in/>

SWAYAM is a program initiated by Government of India and designed to achieve the three cardinal principles of Education Policy viz., access, equity and quality. This is done through an indigenous developed IT platform that facilitates hosting of all the courses, taught in classrooms from 9th class till post-graduation to be accessed by anyone, anywhere at any time.

<https://library.daisyindia.org>

Sugamya Pustakalaya is a collaborative effort of several organizations to end the book famine faced by people with print disabilities.

DAISY Forum of India is a consortium of Not for Profit organizations from India who are involved in production and distribution of books and reading material in accessible formats for persons who cannot read normal print due to visual, cognitive or physical disabilities.

Patents and Standards:

World Intellectual Property (IP) Organization (WIPO):

<http://www.wipo.int/reference/en/>

Intellectual Property Resource Reference Center provides access to various intellectual property data collections currently hosted by the World Intellectual Property Organization. Access to the Digital Library is available to the general public free of charge. Free Patents Online is a search engine, which helps in searching patents. <http://www.freepatentsonline.com/>

Indian Patent Database provides free online access to Ekaswa A & Ekaswa B databases. Gives information regarding patent applications filed in India as published in the issues of the Gazette about India (Part III, Section 2) from January 1995 onwards.

<http://www.indipatents.org.in/db/db.htm>

National Technical Information Service Reports [NTISR] are available online with effect from 1990 to till date. The search facility is available to find out the reports in your subject areas of interest. Download of any document in electronic format is possible.

<https://www.ntis.gov/>