

|| वसुधैव कुदुम्बकम् ||

The World Is One Family

"Deeksharambh"

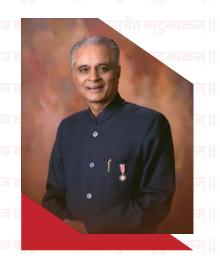
One Week Induction Program (Phase 1)

of **B.Tech Batch 2024-2028**





INSTITUTE OF TECHNOLOGY, HYDERABAD a mediament and a dela mediament and a mediament







Dr. S. B. Mujumdar Founder and president

Dr. Vidya Yeravdekar

Dr. Ramakrishnan Raman

Pro Chancellor and Vice Chancellor **Principal Director**

4 Vision

Promoting international understanding through quality education



4 6 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



Dean's Message



Prof. Ketan Kotecha, PhD (IIT Bombay)

Dean, Faculty of Engineering, Symbiosis International Welcome to the dynamic world of engineering at SIT, where innovation is not just a goal but a way of life. At the forefront of technological advancements, we blend expertise, technology, and creativity to propel our community towards excellence. SIT stands as a centre for creativity, a beacon for learning, and a convergence point for ideas that shape the future.

Our success is rooted in the unwavering commitment of our faculty members to academic rigour, groundbreaking research, and mentoring. Their dedication goes beyond the confines of classrooms, influencing the lives of our students in profound ways. Our overarching objective has always been to bring out the best in our students, moulding them into professionals with strong ethical and moral values.

As you embark on your journey at SIT, you join a diverse community engaged in hands-on learning and cutting-edge research, paving the way for successful careers in business, government, or academia. Our faculty, involved in high-impact research across various domains, including Artificial Intelligence, Cyber Security, Blockchain, Data Science, Robotics, GIS, Nanoscience, Cloud Computing, Embedded Systems, Infrastructure Design and Building Information Modelling (BIM), ensures that our students are exposed to the latest advancements in their field.

Through creative instruction, hands-on projects, involvement in various student competition teams, our undergraduates and postgraduates receive an exceptional educational experience. Industry-sponsored capstone projects and internships further foster professional ties, laying the groundwork for post-graduation success. At SIT, we strive to create an inclusive and dynamic environment where excellence in teaching, research, and service is paramount. I look forward to working with each one of you and contributing to the success and growth of our vibrant engineering community. Should you have any comments, questions, or ideas, please feel free to email me at director@sitpune.edu.in.



From Director's desk



Prof. Rajanikanth Aluvalu

Director, Symbiosis Institute of Technology, Hyderabad

It is a great pleasure and honor for me to serve as the Director Symbiosis Institute of Technology Hyderabad.

A very warm welcome to SIT Hyderabad. It is my pleasure to introduce Symbiosis institute of Technology Hyderabad began in 2024 to provide quality technical education and act as a holistic place for scientific research with a mission to develop human potential to the greatest degree. SIT Hyderabad offering Bachelor's Engineering Programs (B.Tech) specializing in Computer Science.

An institution is fundamentally shaped by its people. We are committed to recruiting exceptional individuals who will guide, mentor and support student learning and practice. Our student community, representing diverse backgrounds from around the globe, is integral to our growth and strength. Our vision is to create a dynamic, multidisciplinary institution that excels in delivering high-quality education, conducting original research and practice. This vision is the driving force behind our academic community. The institute is preparing the next generation of leaders who will carry this path forward in the years ahead.

Research undertaken at Symbiosis has gained momentum with faculty and students publishing widely in peer-reviewed journals and making their presence felt at conferences and workshops, within the country and abroad. SIT Hyderabad will continue the legacy.

The Institute is committed to create an ambience for nurturing innovation, creativity and excellence within its students. Periodic Industry-Academia Conclaves and a strong emphasis on industry internships represent a few other instances of our commitment to a strong education-industry interface. The mandate of our Career Development Centre, as the name indicates, goes far beyond coordinating campus placements.

Development of robust infrastructure is our priority, and the Institute has state-of-the-art centres and facilities for research and development in areas like High performance computing, Artificial Intelligence, data science and computational imaging.



About Symbiosis Institute of Technology, Hyderabad

Symbiosis Institute of Technology (SIT) Hyderabad is one of the best engineering colleges in Hyderabad established in 2024 inheriting splendid novelty, dynamism, and excellence in education. It is nurtured by the visionary ideas of Dr. S.B. Mujumdar, Chancellor (Symbiosis International University) on the principles of vedic thought 'Vasudhaiv Kutumbakam' which means 'World as One Family.' Symbiosis Institute of Technology, Hyderabad is a member of Symbiosis International University, Pune.

Hyderabad is one of the best places in central India for technical engineering education, topping livability, biodiversity, public transportation, and health care indexes. SIT, Hyderabad currently offers B. Tech Programmes in Computer Science and Engineering, Computer Science and Technology, Computer Engineering and Artificial Intelligence and Machine Learning Being among the league of the best engineering colleges in Hyderabad, SIT strives to deliver high-quality technical education that meets the needs of today's competitive industry while utilizing cutting-edge technologies.

The Institute's curriculum emphasizes fundamentals and current advancements. Recognizing the importance of faculty, particular efforts have been made to employ highly qualified and competent professors.

SIT Hyderabad has emerged with a "state-of-the-art infrastructure" with outstanding amenities for its students. Its pollution-free campus features plenty of open space as well as a diverse range of academic, sporting, and cultural amenities. Through systematic and effective planning and supervision of the teaching-learning process, both inside and outside the classroom, the Institute will create an atmosphere favorable to maximizing the potential of both teachers and students. Techfests, cultural programs, sports contests, industry-institute meetings, guest lectures by recognized individuals, and student exchange programs with international institutions will complement the fundamental teaching learning process.

Students will be trained in liberal arts, performing arts, industrial history, human values and ethics, and offered the opportunity to qualify for a special diploma from SIBM and courses from other Symbiosis Institutes in order to realize the dream of Prof. Dr. S. B. Mujumdar Sir, Chancellor of SIU and founder of Symbiosis, of creating Global Engineers. The Institute will encourage students to complement their regular education by completing technological projects, competing in competitions, and organizing events, among other things.



"Deeksharambh"

One Week Induction Program (Phase 1)

Day	Date (Day)	Session Overview
[केंद्रेक्वकर्ग]]	8 th August, 2024 (Thursday)	Registration: Documents verification
व सुदुम्बकम् ॥	वसुधैव कुटुम्बकम् वसुधैव कुटुम्बक्	म Kit Distribution म वस्थैव कट्म्बकम् वस्थैव
		Inaugural Session
व कुटुम्बकम्	वसुधव कुटुम्बकम् वसुधव कुटुम्बक्	Address by Guests
व कुटुम्बकम् ॥	॥ वसुधेव कुटुम्बकम् ॥ ॥ वसुधेव कुटुम्बक्	Group photo Session a gla mg a ma a gla
		Academic progression session
व कुदुम्बकम्	वसुधव कुटुम्बकम् वसुधव कुटुम्बव	Technical session (SIT Team introduction)
व कुदुब्2कम् ॥	9 th August, 2024 (Friday)	Topic: Empowering Careers and
य कर स्तरकस्य ॥	वस्धैव क्ट्म्बक्म वस्धैव क्ट्म्बक्	Communities through IEEE, Volunteering:
व कुदुम्बकम्	॥ वर्षेतव क्षेट्रेक्वकर्ण ॥ ॥ वर्षेतव व्हेट्रेक्वव	Opportunities, Impact, and Growth
व कुदुम्बकम् ॥	। वसुधैव कुटुम्बकम् वसुधैव कुटुम्बक	Introduction on Examination Rules &
<u> </u>	वस् धैव क् ट्म्बकम् वस् धैव क् ट्म्बव	Regulations (Internal & External)
त तरेतेव्यक्त्या।	॥ वर्षवय वर्षेत्रक्यमम् ॥ ॥ वर्षवय वर्षेत्रक्यम	Overview of Sports facilities by
व कुदुम्बकम् ॥	। वसुधैव कुटुम्बकम् वसुधैव कुटुम्बव	Sports In-charge
g g g g g g g g	10 th August, 2024 (Saturday)	Interaction with Campus Administrator:
a aggodaroi II	Il adaa aggaaroi II II adaa aggaaro	Welcome and Introduction Campus Facilities
व कुदुम्बकम् ॥	। वसुधैव कुदुम्बकम् वसुधैव कुदुम्बव	SCHC: Overview of services. Health and
त कदस्तकस्य ॥	वसुधैव कुदुम्बकम् वसुधैव कुदुम्बक्	Wellness Information
त कुदुम्बकम् ॥	II agaa agaaaa ii II agaa agaaa	Psychological Preparation (SCEW):
व सुदुम्बकम् ॥	। वसुधैव कुटुम्बकम् वसुधैव कुटुम्बवः	Understanding Psychological preparation
व क्दम्बकम्	॥ वस्थैव कट्म्बकम् ॥ ॥ वस्थैव कट्म्बव	Workshop/seminar awara ang ang ang ang ang ang ang ang ang an
4 43304420[1]	Il adian association Il adian associa	Sports Facilities and Programs
व कुटुम्बकम्	। वसुधैव कुटुम्बकम् वसुधैव कुटुम्बव	Drawing competitions
व करम्बकम् ॥	॥ वसधेव करम्बकम ॥ ॥ वसधैव करम्बन्द	Sports activities
4	12 th August, 2024 (Monday)	Entrepreneurship Session: Introduction
व कुदुम्बकम्	वसुधेव कुंदुम्बकम् वसुधेव कुंदुम्बव	Entrepreneurial Resources, Interactive
व क्वम्बकम	वस्धैव क्ट्म्बकम् वस्धैव क्ट्म्बक	Discussion
		Students competitions (Quiz & Team building)
व कुवुम्बकम् ॥	वसुधेव कुटुम्बकम् वसुधेव कुटुम्बव <mark>ाव</mark>	Sports activities
व क्दर्ग्य	13 th August, 2024 (Tuesday)	Outing and Yoga session at
	3 53 (3 133	Kanha Shanti Vanam
व कुठुम्बकम्	वसुधेव कुटुम्बकम् वसुधेव कुटुम्बव	Library introduction session
व क्टुम्बकम् ॥	॥ वसधैव करम्बकम ॥ ॥ वसधैव करम्बवन	Photography competition by students
6	14 th August, 2024 (Wednesday)	Sports competitions
व कुदुम्बकम् ॥	वसुधव कुँटुम्बकम् वसुधव कुंटुम्बव	Valedictory Session
व क्वम्बकम	वसधैव क्ट्म्बकम वसधैव क्ट्म्बव	Prize distribution
33		Closing Remarks



Day-1: 8th August, 2024 (Thursday)

Venue: Seminar Hall Reporting Time: 8:30 AM

S #	Event Description	Timings
उधेकम्	Registration: Documents verification, Registration: Documents verification, Registration: Registrati	08:30 AM - 10:00 AM
200	Assemble of Parents & Students and a decide against in the Seminar Hall.	10:00 AM - 10:15 AM
3	Arrival of Dignitaries on stage	10:15 AM - 10:20 AM
4 कम्	Introduction and welcome address by the Student Group.	10:20 AM - 10:25 AM
5	Invocation and Lighting of the lamp	10:25 AM - 10:35 AM
6	Symbiosis Biography Video Film	10:35 AM - 10:55 AM
उ न्	Felicitation of the Guests	10:55 AM - 11:10 AM
8	Welcome Speech by Dr. Rajanikanth Aluvalu, Director SIT, Hyderabad	11:10 AM - 11:20 AM
900	Address by Dr. K. P. Venugopala Rao, Ragarana Ra	11:20 AM - 11:25 AM
10	Address by Dr. Santosh Aghav, Director SLS, and add Hyderabad	11:25 AM - 11:30 AM
11	Address by Guest Mr. Manish Gupta, Director, Industry and Customer Advisory at SAP	11:30 AM - 11:40 AM
12	Address by Guest Mr. Bala Prasad Peddigari,	11:40 AM - 11:50 AM
म्बकम्	Chief Innovation Officer and Global Head - Technology Advisory Services,	
क्वकम्	Advisory Transformation Group, TS & S Business Group, Tata Consultancy Services Ltd	वसुधव कुटुम्बकम् वसुधव
13	Vote of thanks by Dr. Akash Sharma, Assistant Professor	11:50 AM - 11:55 AM
14	Creation of Student Groups for various Quiz and sports competitions	11:55 AM - 12:30 PM
15 #40 cp #1	Unveiling the Balloons and Photo Session at Amphitheatre	12:30 PM - 01:30 PM

Lunch Break (1:30 PM to 2:30 PM)

16	Academic Progression Session by Dr. Shshank Chaube, Assistant Professor	02:45 PM - 03:15 PM
17	Technical Session on SIT team (Teaching & Non-Teaching) introduction	03:15 PM - 04:00 PM
18	Vote of Thanks and Closing Remarks by Dr. Ausif Padder, Assistant Professor, SIT-Hyderabad	04:00 PM वसुधव कुटुम्बकम् वसुधैव



Day-2: 9th August, 2024 (Friday)

Yoga Session by M/s. Kanha Team (Venue: Yoga Hall) 06:30 AM - 07:30 AM

Venue: Seminar Hall Reporting Time: 09:30 AM

S #	Event Description	Timings कुटुन्डकर्म् 📗
दुम्बकम्	Commencement of Day 2 and Guest Welcome by the Student Group	10:00 AM - 10:10 AM
दुमाकम्	Topic: Empowering Careers and Communities through	वसुधैव कुटुम्बकम् वसुधैव कुटुम्बकम्
d del de di	IEEE Volunteering: Opportunities, Impact, and Growth	।। तमधेत करस्तकम् ॥ ॥ तमधेत करस्तकम् ॥
Readsof	By Mr. Mallelu Sai Prashanth,	। । वर्षवव वर्षेत्रवक्षक्ष्मं ॥ ।। वर्षवव वर्षेत्रवक्षक्षम् ॥
दुम्बकम्	1. IEEE TAB Committee Young Professionals	10:15 AM - 12:00 PM
	Representative, IEEE Education Society	
वुम्बकम्	2. Chair, IEEE Education Society Ad Hoc Committee	॥ वसुघव कुटुम्बकम् ॥ ॥ वसुघव कुटुम्बकम् ॥
दुम्बकम्	3. Lead Ambassador, IEEE Collabratec & IEEE Puzzlers	वसुधैव कुदुम्बकम् वसुधैव कुदुम्बकम्

Lunch Break (12:00 PM to 02.00 PM)

3	2 क्वकम्	Examinations Rules & Regulations (Internal & External) by Dr. Shshank Chaube, Assistant Professor	02:15 PM - 02:45 PM
Ş	300	Topic: Overview of Sports Facilities by Sports In-charge	02:50 PM - 04:50 PM
d		and Sports Activities by Mr. Avinash Deshmukh, DSRW	॥ वसधैव कटम्बकम ॥ ॥ वसधैव



Day-3: 10th August, 2024 (Saturday)

Yoga Session by M/s. Kanha Team (Venue: Yoga Hall) 06:30 AM - 07:30 AM

Venue: Seminar Hall Reporting Time: 09:30 AM

S #	Event Description	Timings	
1 चकम्	Topic: Campus Briefing by Col. Venugopal (Retd.)., Campus Administrator, SIT, Hyderabad campus.	10:00 AM - 10:40 AM	
2	Topic: Briefing on Health Care by Dr. Venkatesh, SCHC	10:50 AM - 11:05 AM	
3	Topic: Briefing on Recreation, Wellness and Health by Mr Ravinder	11:05 AM - 11:20 AM	
4	Topic: Sports briefing on Sports Mr. Avinash Deshmukh, DSRW - Happy and Healthy Campus	11:20 AM - 11:45 AM	
5 apa	Topic: Psychological Preparation for Engineering Education by Mr Joshua and Ms. Areeba, Campus Psychologists, SCEW	11:45 AM - 12:45 PM	

Lunch Break (12:45 PM - 1:55 PM)

6	Students Competition (Drawing)	2:10 PM - 4:00 PM
7 दुम्बकम्	Vote of Thanks by Dr. Amulya Pr. Panda, Assistant Professor	4:00 PM - 4:05 PM
3800	Sports Activities	4:10 PM Onwards



Day-4: 12th August, 2024 (Monday)

Yoga Session by M/s. Kanha Team (Venue: Yoga Hall) 06:30 AM - 07:30 AM

Venue: Seminar Hall Reporting Time: 09:30 AM

S #	Event Description	Timings
्रुम्बकम् टुम्बकम्	Address by Mr. Prashanth Lingam, Co-Founder, Bamboo House India. Topic: Entrepreneurship as Career	10:30 AM - 11:30 AM
ुढ2कर्	Students Competition (Quiz), Team building	11:30 AM - 12:30 PM
दुम्बकम्	ll । विवासीय कार्युक्त Lunch Break (12:30 PM - 1:45 PM	1) पुधैव कुदुम्बकम् ॥ ॥ वसुधैव

43004	Sports Activities	aejua aggasaa 02:00 PM - 05:00 PM
	•	

Day-5: 13th August, 2024 (Tuesday)

Yoga Session by M/s. Kanha Team (Venue: Yoga Hall) 06:30 AM - 07:30 AM

Venue: Seminar Hall Reporting Time: 08:30 AM

S #	Event Description	Timings
1	Outing and Yoga session at M/s. Kanha Shanti Vanam	09:00 AM - 01:00 PM
Lunch Break (01:00 PM - 02:15 PM)		
2	Library introduction session by Mr. V. Lingaiah	02:30 PM - 03:00 PM
3	Photography of campus by Students	03:30 PM - 05:00 PM



Day - 6-14th August, 2024 (Wednesday)

Yoga Session by M/s. Kanha Team (Venue: Yoga Hall) 06:30 AM - 07:30 AM

Venue: Seminar Hall Reporting Time: 09:30 AM

S #	Event Description	Timings
1 349 ch	Competitions by Sports Mr. Avinash Deshmukh, DSRW	10:00 AM - 12:00 PM

Lunch Break (12:00 PM - 1:45 PM)

2 म्बकम्	Welcoming the Guest for the day Mr. Emmanuel Gosula on the stage by Dr. Ausif, Assistant Professor, SIT, Hyderabad	02:00 PM - 02:05 PM
3	Briefing on Valedictory by Mr. Emmanuel Gosula	02:05 PM - 03:25 PM
a4कम्	Prize distribution to the students and again agramm	03:25 PM - 04:30 PM a aggregation
ग्ड कम्	Vote of thanks by Dr. Amulya, Assistant Professor, SIT Hyderabad	04:30 PM - 04:35 PM 1 1 1 1 1 1 1
6	Talent Hunt by Students Team	04:35 PM - 05:30 PM

Academic sessions from 16th August, 2024

Thank You!