



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
CATEGORY - 1 UNIVERSITY BY UGC

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE)  
MANDATORY DISCLOSURE

## 1. Name of the Institution

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY  
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119.  
Telephone +91-44-24503150 / 3151 / 3152 / 3154  
Email id [registrar@sathyabama.ac.in](mailto:registrar@sathyabama.ac.in)

## 2. Name and address of the Trust/Society/Company and the Trustees

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY TRUST  
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119.  
Telephone +91-44-24503150 / 3151 / 3152 / 3154  
Email id [registrar@sathyabama.ac.in](mailto:registrar@sathyabama.ac.in)

- Dr. Mariazeena Johnson, Managing Trustee
- Dr. Marie Johnson, Trustee
- Ms. Maria Bernadette Tamilarasi, Trustee
- Mr. D Nestore, Trustee
- Mrs. Hilda Pappy Nestore, Trustee
- Ms. Maria Catherine Jayapriya, Trustee

## 3. Name of the affiliating University

NOT APPLICABLE

## 4. Governance

- [Organizational chart](#)
- [Grievance Redressal mechanism for Faculty, staff and students](#)
- [Establishment of Anti Ragging Committee](#)

- [Establishment of Online Grievance Redressal Mechanism](#)
- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University
- [Establishment of Internal Committee \(IC\)](#)
- [Establishment of Committee for SC/ST](#)
- [Internal Quality Assurance Cell](#)

## 5. Programmes

### a. Name of Programmes approved by AICTE

1. B.E - Computer Science and Engineering
2. B.E - Computer Science and Engineering with specialization in Artificial Intelligence
3. B.E - Computer Science and Engineering with specialization in Data Science
4. B.E - Computer Science and Engineering with specialization in Internet of Things
5. B.E - Computer Science and Engineering with specialization in Artificial Intelligence and Robotics
6. B.E - Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning
7. B.E - Computer Science and Engineering with specialization in Block Chain Technology
8. B.E - Computer Science and Engineering with specialization in Cyber Security
9. B.E - Electrical and Electronics Engineering
10. B.E - Electronics and Communication Engineering
11. B.E - Mechanical Engineering
12. B.E - Aeronautical Engineering
13. B.E - Mechatronics
14. B.E - Civil Engineering
15. B.Tech - Information Technology
16. B.Tech - Chemical Engineering
17. B.Tech - Biotechnology
18. B.Tech - Biomedical
19. B.Des. - Design
20. M.E. Computer Science and Engineering (Integrated)
21. M.E. Computer Science and Engineering
22. M.E. Applied Electronics
23. M.E. Computer Aided Design
24. M.E. Structural Engineering
25. M.E. Power Electronics and Industrial Drives
26. M.Tech. Biotechnology
27. M.Tech. Medical Instrumentation
28. M.E. Embedded Systems and IoT
29. M.B.A - Master of Business Administration
30. B.B.A. - Bachelor of Business Administration
31. B.C.A. – Bachelor of Computer Application

## 32. M.C.A. – Master of Computer Applications

### b. Name of Programmes Accredited by NBA

- B.E - Computer Science and Engineering
- B.E - Electrical and Electronics Engineering
- B.E - Electronics and Communication Engineering
- B.E - Mechanical Engineering
- B.E - Aeronautical Engineering
- B.E - Civil Engineering
- B.Tech - Information Technology
- B.Tech - Chemical Engineering
- B.Tech - Biotechnology
- B.Tech - Biomedical Engineering
- M.B.A - Master of Business Administration

### c. Status of Accreditation of the Courses

Programme	Valid Up to
B.E - Computer Science and Engineering	June 2026
B.E - Electrical and Electronics Engineering	June 2026
B.E - Electronics and Communication Engineering	June 2024
B.E - Mechanical Engineering	June 2024
B.E - Aeronautical Engineering	June 2024
B.E - Civil Engineering	June 2026
B.Tech - Information Technology	June 2027
B.Tech - Chemical Engineering	June 2027
B.Tech - Biotechnology	June 2026
B.Tech - Biomedical Engineering	June 2027
M.B.A - Master of Business Administration	June 2024

### d. Total Number of Courses

32

### e. No. of Courses for which applied for Accreditation

11

### f. Programme Details

Programme	Number of Seats	Duration	Cut of Rank
B.E - Computer Science and Engineering	960	4 Years	15216
B.E - Computer Science and Engineering with specialization in Artificial Intelligence	120	4 Years	14321
B.E - Computer Science and Engineering with	120	4 Years	15934

specialization in Data Science			
B.E - Computer Science and Engineering with specialization in Internet of Things	120	4 Years	16231
B.E - Computer Science and Engineering with specialization in Artificial Intelligence and Robotics	120	4 Years	18972
B.E - Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning	120	4 Years	12384
B.E - Computer Science and Engineering with specialization in Block Chain Technology	120	4 Years	16157
B.E - Computer Science and Engineering with specialization in Cyber Security	120	4 Years	19280
B.E - Electrical and Electronics Engineering	60	4 Years	34686
B.E - Electronics and Communication Engineering	600	4 Years	32519
B.E - Mechanical Engineering	120	4 Years	47216
B.E - Aeronautical Engineering	60	4 Years	61215
B.E - Mechatronics	60	4 Years	53471
B.E - Civil Engineering	30	4 Years	68125
B.Tech - Information Technology	300	4 Years	31215
B.Tech - Chemical Engineering	30	4 Years	72435
B.Tech - Biotechnology	120	4 Years	12418
B.Tech - Biomedical Engineering	60	4 Years	16369
B.Des. - Design	30	4 Years	4357
M.E. Computer Science and Engineering (Integrated)	60	5 Years	
M.E. Computer Science and Engineering	18	2 Years	197
M.E. Applied Electronics	18	2 Years	218
M.E. Computer Aided Design	18	2 Years	415
M.E. Structural Engineering	24	2 Years	65
M.E. Power Electronics and Industrial Drives	18	2 Years	107
M.Tech. Biotechnology	18	2 Years	95
M.Tech. Medical Instrumentation	18	2 Years	32
M.E. Embedded Systems and IoT	18	2 Years	109
M.B.A - Master of Business Administration	300	2 Years	6379

#### g. Fee

As per the Tuition Fee Fixation Committee headed by Retired High Court Judge

#### h. Campus Placement

Minimum Salary : Rs. 3,00,000  
Maximum Salary : Rs. 58,00,000  
Median Salary : Rs. 6,15,000

#### i. Name and duration of Programme(s) having Twinning and Collaboration with

Foreign University(s) and being run in the same Campus along with status of their AICTE approval.If there is Foreign Collaboration, give the following details, if any:

NOT AVAILABLE

## 7. Faculty

Permanent Faculty : Student Ratio : 1:14  
 Permanent Faculty : 808  
 Adjunct Faculty : 6

Sr. No.	DEPARTMENT	Staff
1	AERONAUTICAL ENGINEERING	8
2	AUTOMOBILE ENGINEERING	6
3	BIOMEDICAL ENGINEERING	17
4	BIOTECHNOLOGY	45
5	CHEMICAL ENGINEERING	9
6	CIVIL ENGINEERING	18
7	COMPUTER APPLICATIONS	6
8	COMPUTER SCIENCE AND ENGINEERING	178
9	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALISATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	8
10	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALISATION IN ARTIFICIAL INTELLIGENCE AND ROBOTICS	5
11	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALISATION IN BLOCK CHAIN TECHNOLOGY	4
12	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALISATION IN CYBER SECURITY	6
13	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALISATION IN INTERNET OF THINGS	3
14	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE	6
15	COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN DATA SCIENCE	6
16	DESIGN	8
17	ELECTRICAL AND ELECTRONICS ENGINEERING	23
18	ELECTRONICS AND COMMUNICATION ENGINEERING	84
19	CHEMISTRY	47
20	SCIENCE AND HUMANITIES	191
21	INFORMATION TECHNOLOGY	23
22	MASTERS IN BUSINESS ADMINISTRATION	77
23	MECHANICAL ENGINEERING	25
24	MECHATRONICS	5

## 8. Profile of Vice Chancellor/Director/Principal/Faculty

Name : Dr T Sasipraba  
 Date of Birth : 20<sup>th</sup> June, 1972

Unique Id : 1-3727713213

Educational

Qualification : M.E. Ph.D.,

Work Experience:

Teaching : 17

Research: 18

Area of Specialization : Computer Networks, Data Analytics  
Spatial Databases, Wireless Sensor Networks

Courses Taught : Compiler Design  
Data Structures  
Database Management Systems  
Computer Networks  
Web Technologies & Internet Programming  
Design & Analysis of Algorithms

Research Guidance

Paper Publications :

National Journal 15

International Journal 85

International Conference 62

Masters 22

PhD 13

Projects Carried Out 11

Book Publications 2

Patents 9

Technology Transfer 2

## 9. Fee

[Under Graduate Courses](#)

[Post Graduate Courses](#)

## 10. Admission

S. No.	Programme	Number of Seats Available / Sanctioned	Number of Eligible Applications Received	Number of Students Admitted
1.	B.E.-Aeronautical Engineering	60	511	60
2.	B.E.-Automobile Engineering	30	0	0
3.	B.E.-Civil Engineering	30	259	31
4.	B.E.-Computer Science and Engineering	960	21568	960
5.	B.E.-Computer Science and Engineering with Specialization in Artificial Intelligence	120	3592	120

6.	B.E.-Computer Science and Engineering with Specialization in Data Science	120	3698	120
7.	B.E.-Computer Science and Engineering with Specialization in Internet of Things	120	3358	120
8.	B.E.-Computer Science and Engineering with Specialization in Artificial Intelligence and Machine Learning	120	4025	120
9.	B.E.-Computer Science and Engineering with Specialization in Artificial Intelligence and Robotics	120	3186	120
10.	B.E.-Computer Science and Engineering with Specialization in Cyber Security	120	4598	120
11.	B.E.-Computer Science and Engineering with Specialization in Block Chain Technology	120	2765	120
12.	B.E.-Electrical and Electronics Engineering	60	501	60
13.	B.E.-Electronics and Communication Engineering	420	7258	420
14.	B.E.-Mechanical Engineering	120	6198	120
15.	B.E.-Mechatronics	60	2678	60
16.	B.Tech.-Biomedical Engineering	60	3698	60
17.	B.Tech.-Biotechnology	60	4012	60
18.	B.Tech.-Chemical Engineering	30	206	30
19.	B.Tech.-Information Technology	240	6159	240
20.	M.E. Computer Science and Engineering	18	59	18
21.	M.E. Applied Electronics	18	78	18
22.	M.E. Computer Aided Design	18	45	18
23.	M.E. Structural Engineering	24	89	24
24.	M.E. Power Electronics and Industrial Drives	18	56	18
25.	M.Tech. Biotechnology	18	65	18
26.	M.Tech. Medical Instrumentation	18	69	18
27.	M.E. Embedded Systems and IoT	18	61	18
28.	M.B.A - Master of Business Administration	300	9568	300

## 11. Admission Procedure

[Admission Policy](#)

## 12. Information of Infrastructure and Other Resources Available

1.	Number of Class Rooms and size of each	400 (120 sq.mtrs. each)	
2.	Number of Tutorial rooms and size of each	19 (120 sq.mtrs. each)	
3.	Number of Laboratories and size of each	41 (88,861 sq. mtrs. total)	
4.	Number of Drawing Halls with capacity of each	5 (4,517 sq. mtrs. total)	
5.	Number of Computer Centres with capacity of each	11 (8886 sq. mtrs.total)	
6.	Central Examination Facility, Number of rooms and capacity of each	Controller of Examinations Office facility is available. Area of the Controller of Examinations Office: 3,750 sq. mtr. Number of Rooms: 30 (120 sq. mtrs. each)	
7.	Online examination facility (Number of Nodes, Internet band width, etc.)	Internet Bandwidth: 1500 mbps Number of Nodes: 2,000	
8.	Barrier Free Built Environment for disabled and elderly persons	Yes. All the buildings are having the ramp and lift facility together with interconnecting bridges	
9.	Fire and Safety Certificate	<a href="#">Certificate</a>	
10.	Hostel Facilities	<a href="#">Hostel</a>	
11.	Library	<a href="#">Library</a>	
12.	Number of Library books/Titles/Journals available (Programme-wise)	<a href="#">Books/Titles/Journals</a>	



13.	List of online National/International Journals subscribed	<a href="#">Online Journals</a>	
14.	E-Library facilities	<a href="#">e-Contents</a>	
15.	National Digital Library (NDL) subscription details	IN TNNC3VC2J8CJ4	
16.	Laboratory and Workshop	<a href="#">Computing</a> <a href="#">Electronics</a> <a href="#">Mechanical</a> <a href="#">Bio and Chemical</a> <a href="#">Building and Environment</a> <a href="#">Management Studies</a> <a href="#">Science and Humanities</a>	
17.	List of Major Equipment/Facilities in each Laboratory/Workshop	<a href="#">Computing</a> <a href="#">Electronics</a> <a href="#">Mechanical</a> <a href="#">Bio and Chemical</a> <a href="#">Building and Environment</a> <a href="#">Management Studies</a> <a href="#">Science and Humanities</a>	
18.	List of Experimental Setup in each Laboratory/Workshop	<a href="#">Computing</a> <a href="#">Electronics</a> <a href="#">Mechanical</a> <a href="#">Bio and Chemical</a> <a href="#">Building and Environment</a> <a href="#">Management Studies</a> <a href="#">Science and Humanities</a>	
19.	Computing Facilities	Number of PC's Systems                      6000 Number of PC's in Library                      150 Number of PC's in Language Lab : 100 Legal Application Software                      69 Legal System Software                              7	
20.	Internet Band width	1500 mbps	
21.	Innovation Cell	<a href="#">Innovation Cell</a>	
22.	Social Media Cell	<a href="#">Media Centre</a>	
23.	Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM	NAD 005584	

24.	Institutions and University Departments	<a href="#">Schools</a>
25.	List of facilities available	<a href="#">Facilities</a>
26.	To upload the respective short video (1 - 2 min) of Infrastructure and facilities available w.r.t the courses in the website	<a href="#">Video on infrastructure and programmes</a>
27.	Games and Sports Facilities	<a href="#">Sports</a>
28.	Teaching Learning Process	<a href="#">Curriculum and Syllabi</a>
29.	Academic Time Table with the name of the Faculty members handling the Course	<a href="#">Time Table – Year I</a> <a href="#">Time Table – Year II/III</a>

**b. For each Post Graduate Courses give the following:**

Title of the Course	Laboratory facilities exclusive to the Post Graduate Course

**13. Enrolment and placement details of students in the last 3years**

[Placement Details](#)

**14. List of Research Projects/Consultancy Works**

[Research](#)

**15. Audit Statements**

- [2023-2024](#)
- [2022-2023](#)
- [2021-2022](#)