



# PROSPECTUS



**SATHYABAMA**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

**DEEMED TO BE UNIVERSITY, ESTABLISHED U/S 3 OF THE UGC ACT 1956  
CHENNAI**

Approved by AICTE & Accredited by NAAC



## Vision of Founder Chancellor

As a pioneering institution, Sathyabama has earned laurels in all fields of engineering by providing extreme talents to the demanding clients. The underlying principles of discipline and hospitality have added glories to the institution. Education that ends up in an extremely beneficial career, that creates professionals developing technologies , products for the societal needs and infuse harmony among fellow beings has been the never forgone vision, which has made Sathyabama as one among the Top Institutions in India known for imparting education for producing high quality technical manpower to the nation.

**Colonel Dr. JEPPIAAR, M.A., B.L., Ph.D.,**  
Founder Chancellor,  
Sathyabama Institute of Science and Technology



## A Message from Chancellor



Sathyabama is the epitome of excellence for various domains of research and academics. World class infrastructure supports the vision and mission of the institution with a value addition of dedicated, highly qualified teaching fraternity. We uphold our value system with continuous efforts in implementation. Our promise to our stakeholders is simple: Believe us, we always respect and live up to your belief.

The Institution offers 47 undergraduate programmes and 21 postgraduate programmes in diverse fields of education. State of the art Library, International Research Centre and "COL. Dr. JEPPIAAR RESEARCH PARK" provides rich experience of learning and thereby fulfilling students' thirst for success. The research activity is progressive and proactive with numerous active projects, which were sanctioned by various reputed national organizations.

Our students are our asset; commitment is the secret of our success; our values are our strengths. Students, Parents, Industrial and Academic partners support has been immense in our journey. We are happy to invite young minds to our fold every year and so become instrumental in the saga of our success, come and grow with us.

**Dr. Mariazeena Johnson, B.E., M.B.A., M.Phil., Ph.D.,**  
Chancellor, Sathyabama Institute of Science and Technology  
[chancellor@sathyabama.ac.in](mailto:chancellor@sathyabama.ac.in)

## A Message from President



"When the aim is high, why the effort should not be high" – I believe consistency in effort even at the summit of success. The Institution is functioning with a rich set of core principles laid from the valuable guidance of our founder chancellor. The institution's progress plan is designed with discipline, innovation and leadership grooming as prime objectives.

Educational institutions are growth engines of a country. The quality of intellectual product determines the potential of a nation and its people. All the parents' and students' career aspirations are most respected and realized in this soil. Around 400 companies visited campus in the last academic year. I am happy to share that all the eligible students secured opportunity of their interest and left the campus with million dollar smiles. Our campus recruitment is not just a process; it is indeed a mission to live upto the stakeholder's belief on us.

Our founder chancellor set benchmarks to perform. I am happy to declare that we are crossing milestones of performance with divine blessings showering in the form of our students' achievements. Strategic planning, effective leadership at every level, committed staff are the assets of Sathyabama Institute of Science and Technology. Sathyabama is committed to shape your careers beyond limitation; I welcome your decision in choosing this distinctive destination.

**Dr. Marie Johnson, B.E., M.B.A., M.Phil., Ph.D.,**  
President, Sathyabama Institute of Science and Technology  
[president@sathyabama.ac.in](mailto:president@sathyabama.ac.in)





## A Message from Vice Chancellor



Knowledge is Power. Sathyabama Institute of Science and Technology has made several achievements, in its pursuit for excellence, in education and creating a society that is humane, inclusive and sustainable, for the past 33 years. Our Vision is to reach the pinnacle of Excellence as an institution that is bestowed with great academic and research capabilities. Highly inspired and motivated Faculty members and their involvement in academic and research activities will keep the institution in the trajectory of success. I am confident that our faculty will be able to quickly respond to the changes happening in the learning environment and successfully transform themselves to the digitalized, virtual environment. As educators, it is our moral duty to guide and support the students and help them achieve their academic and personal goals and ensure that the benefits of education reach out the students with different abilities and needs. We should equip our students with the 21<sup>st</sup> century skill sets and groom them as responsible citizens, who will give back to the community.

Our future is full of challenges and we should be prepared to face them with the determination to succeed. With the clear vision and the able leadership of our management, we will surely progress as an Institution that will be a benchmark for other educational institutions in the country. Owing to its agility, Sathyabama will become an Institution of choice for students across the world. Let us positively move towards this objective.

**Dr.T.Sasipraba, M.E., Ph.D.,**  
Vice Chancellor, Sathyabama Institute of Science and Technology  
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## About Our Institution

Sathyabama is a pioneering institution in offering professional education, which has been serving the academic and research needs of the nation for the past three decades. Sathyabama Institute of Science and Technology (A Christian Minority Institution) formerly known as Sathyabama Engineering College was established in 1987 by Dr. Jeppiaar. Institution specializes the students in the areas of engineering, science, technology, pharmacy, nursing and law. The institution's progress and contribution to the field of education resulted in granting Deemed University status on 16<sup>th</sup> July, 2001. Our Institution is accredited with "A" Grade by National Assessment and Accreditation Council (NAAC). The Institution has been awarded as Category "A" Deemed University by Ministry of Human Resources Development (MHRD), Government of India.

Sathyabama Institute of Science and Technology has been consistently reaching milestones in academic and research arenas with the divine blessings of our Founder Chancellor Colonel Dr.JEPPIAAR.The believers of better tomorrow and potential thinkers of holistic development in delivering best to students; our Chancellor Dr.Mariazeena Johnson , President Dr.Marie Johnson, Vice President Ms.Maria Bernadette Tamilarasi and their continuous efforts ensuring the best results in every attempt of the institution. Vice Chancellor Dr.T.Sasipraba, Dr. E. Logashanmugam, Pro Vice Chancellor, Dr. Aruni Wilson, Pro Vice Chancellor (Allied Health Sciences), Dr. S.S. Rao, Registrar, Dr. G.Sundari, Director Administration, Dr. B. Sheela Rani, Director Research and Dr. Igini Sabasti Prabu, Controller of Examinations are providing the necessary support system.

Experienced staff, enthusiastic students, visionary management and positive academic ambience prevailed in the campus, as a result of which Sathyabama is ranked in top 50 consistently among Indian Universities for the Fifth consecutive year by National Institutional Ranking Framework, Ministry Of Education, Government Of India

The Institution offers 47 programmes at UG level and 21 programmes at PG level in all disciplines. The Institution has excellent infrastructure facilities including modern laboratories, library with multimedia facilities, internet and other general amenities. Sathyabama holds great promise to expand the applications of space technology, benefiting the common man and enriching the quality of life in association with Indian Space Research Organization (ISRO). The Institution wrote a special page in the history of space research on 22<sup>nd</sup> June, 2016 with the launch of "SATHYABAMASAT" in association with ISRO.

Centre for Academic partnership and International Relations engaged in MOUs with several international universities. The Institution has become the potential destination in offering world class academic and research ambience, therefore attracting students from different parts of the globe.

We believe in the philosophy of "JOY OF LIVING IS IN JOY OF GIVING". We practice and teach to students that "RIGHTLY POLARIZED EFFORTS ALWAYS LEAD TO SUCCESS". Our operational mechanism is built on the concept of "LEARN TODAY AND LEAD TOMORROW". We aim to be the destiny for producing efficient and responsible technocrats, who are fit enough to serve the industry and society.





## Programmes Offered

### School of Computing

- B.E. - Computer Science and Engineering
- B.E. - Computer Science Specialization in AI
- B.E. - Computer Science Specialization in Data Science
- B.E. - Computer Science Specialization in IoT
- B.E. - Computer Science and Engineering with specialization in Artificial Intelligence and Robotics
- B.E. - Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning
- B.E. - Computer Science and Engineering with specialization in Block Chain Technology
- B.E. - Computer Science and Engineering with specialization in Cyber Security
- B.Tech - Information Technology
- M.E. - Computer Science and Engineering
- B.Sc. - Computer Science
- B.Sc. - Computer Science in AI

### School of Electrical and Electronics

- B.E. - Electrical and Electronics Engineering
- B.E. - Electronics and Communication Engineering
- B.E. - Electronics and Instrumentation Engineering
- M.E. - Applied Electronics
- M.E. - Power Electronics & Industrial Drives
- M.E. - Embedded Systems & IOT

### School of Mechanical

- B.E - Aeronautical Engineering
- B.E - Automobile Engineering
- B.E - Mechanical Engineering
- B.E - Mechatronics
- M.E. - Computer Aided Design

### School of Bio and Chemical

- B.Tech - BioMedical Engineering
- B.Tech - BioTechnology
- B.Tech - Chemical Engineering
- M.Tech - BioTechnology
- M.Tech. Medical Instrumentation
- B.Sc. - Bio Informatics and Data Science
- B.Sc. - BioChemistry
- B.Sc. - Biotechnology
- B.Sc. - MicroBiology
- M.Sc. - Bio Informatics and Data Science
- M.Sc. - Medical Biotechnology & Clinical Research

### School of Building and Environment

- B.E - Civil Engineering
- B.Arch - Bachelor of Architecture
- B.Des. - Bachelor of Design (Interior Design)
- M.E. Structural Engineering
- M.Arch. Building Management
- M.Arch. Sustainable Architecture

### School of Business Administration

- B.Com. - Bachelor of Commerce
- B.Com. - Financial Accounting
- B.B.A. - Bachelor of Business Administration
- M.B.A. - Master of Business Administration

### School of Arts, Science and Humanities

- B.A. - English
- B.Sc. - Visual Communication
- B.Sc. - Physics
- B.Sc. - Chemistry
- B.Sc. - Mathematics
- B.Sc. - Psychology
- B.Sc. - Fashion Design
- M.A. - English
- M.Sc. - Physics
- M.Sc. - Chemistry
- M.Sc. - Mathematics
- M.Sc. - Visual Communication

### School of Dental Sciences

- B.D.S. - Bachelor of Dental Surgery
- M.D.S. - Paedodontics & Preventive Dentistry
- M.D.S. - Conservative Dentistry & Endodontics
- M.D.S. - Orthodontics & Dentofacial Orthopedics

### School of Pharmacy

- B. Pharmacy - Bachelor of Pharmacy (4 years)
- D. Pharmacy - Diploma of Pharmacy (2 years)

### School of Nursing

- B.Sc. Nursing - Bachelor of Science in Nursing (4 years)

### School of Allied Health Sciences

- B.Sc. - Clinical Nutrition and Dietetics
- B.Sc. - Medical Lab Technology

### School of Law

- L.L.B - Bachelor of Law (3 Years)
- B.Com. LL.B. (Hons) - Bachelor of Commerce and Bachelor of Law (5 Years)
- B.A. LL.B. (Hons) - Bachelor of Arts and Bachelor of Law (5 Years)
- B.B.A. LL.B. (Hons) - Bachelor of Business Administration and Bachelor of Law (5 Years)

### Research Programmes

(In all disciplines of Engineering / Technology, Management and Science)

- Ph.D. - Doctor of Philosophy





## Our Campus

### Greenery Greets

IT Highway hosts Sathyabama Institute of Science and Technology, which is nearer to any dense part of the city of Chennai. The campus greets with greenery, treats with smiles of people, yields the sense of intellectual satisfaction. The academic blocks silently lined up for moulding next generations of the society, the monumental research buildings standing tall symbolizing the workmanship of human excellence, the vast grounds with world class sporting facilities promising and ensuring exceptional sporting talent, and the symbol of pride, which is a model of "SATHYABAMA SATELLITE" greets at the gate showcasing the most memorable technological achievement in our journey. This is an eco-friendly environment composed with ideas of synergy.

### Fusion Centres of Ideas - The Schools

These are the centers for ideating, practising and implementing. The optimum utilization of efficient human resources, infrastructure and other efficient learning practices are the basis of functionality for these schools. Departments represent specializations in respective school, these are actively involved in giving technical inputs and in producing technocrats.

### Incredible Infrastructure

The Institution holds a robust transport system facilitating easy mobility of students and staff from every nook and corner of the city to campus. Academic blocks with well ventilated classrooms, Spacious dining halls, Modern kitchens, Bakery, Hostels with integrated facilities, Student activity centers and Smart classrooms are some of the facilities available in the campus. Technology available in the campus enables us to grow faster to foster novel opportunities in teaching and learning with the support of wireless networking and specialized audio - visual capabilities. Technology driven, eco-friendly campus reflects the ease in learning and living.

The central facilities available in campus to all students and staff include bank, automated teller machines, health care centers with round the clock medical officers and reverse osmosis plants. Separate hostel facilities with spacious rooms for the students of both genders are available. The hostels are equipped with computer labs, wi-fi, telephones, ATMs, photocopiers, fitness studios, stores, meditation center and spa with multi-user facilities. There is a modern day-care centre for children. It aims at providing quality care based to the children of our staff.

### Research Facilities

The International Research Centre and Col. Dr. Jeppiaar Research Park are the two major wings of research apart from the academic research. Ease in accessibility, knowledge transfer, making global foot prints are the prime objectives of these research facilities. Global leaders in research visits our research centres, guides our scholars, participates in activities conducted by centres and schools. Noble laureates lectures, Scientists innovative explorations, Research scholars untiring experimental works provides a comprehensive idea of research for the young minds and develops inquisitive method of learning. These centres are actively engaged in connecting the International Research Community with our ever enthusiastic students. State of the art research facilities are at the reach of the students and scholars working in the areas of research ranging from remote sensing and geo-informatics to animal research and climate change studies.

### Library

"One best book is equal to hundred good friends" – Our monumental central library houses thousands of distinct collection of technical and non-technical books. Library possess different wings in the form of Advisory Bureau of Higher Studies, Digital Library, Presentation Halls and Serene Reading sections catering to the diverse needs of the students.

Journals, theses, e-learning resources, flexible reading hours, comfortable reading spaces, wi-fi facility, back volumes, autobiographies, competitive examination books, research articles of national and international origin makes an ardent reader satisfied and an occasional reader to develop the habit of reading. Advisory Bureau of Higher Studies (ABHS) is a constituent of Central Library. A rare and chosen collection of more than ten thousand books available exclusively in this section.

### Placement Cell

Proud hearts wishes, one who visits this place. Confident eyes keeping constant watch on the industry opportunities. Proactive minds, which are busy in shaping your careers reflects our work culture. Placement cell is one of the most happening place in the campus.

Our placement cell takes up training and mentoring. Programs are designed as company specific models and are much advanced and suitable to the requirements of the industry. These programs are conducted in association with institutes of repute and by the subject experts in the campus. The placement cell offers the student an interactive, learner-centric, user-friendly, robust test taking platform, which gives immediate insightful performance report. The placement training starts from the first year and ensures the best opportunity for the deserving students.

### Dental College and Hospital

Dental college is the most valuable addition to the Institution in terms of service offered to the nearby sub-urban areas. This is the fine illustration of world class infrastructure, which has all the major divisions of specialization and laboratories relevant to dental surgery such as microbiology, pharmacology, oral medicine, periodontics and prosthodontics etc. A general hospital with 100 bedded facilities and round the clock availability of doctors is serving not only our students but also the general public through mega dental camps and regular medical services.

## Teaching Excellence

*"Teaching is an Art". Every Successful Student is the Epitome of the Noble Work of Teacher.*

### You'll be taught by the best

We have experienced pool of exceptional "GURUS", who can inspire student at every level of learning. "Research based interactive teaching" invokes the technical brilliance of the student and enrich the skill set. "Transformation of an ordinary student into an extraordinary performer" is the central principle of teaching in the campus. We are working with these core principles and ethical value system.

Holistic knowledge is being imparted to student with comprehensive view points alongside of specific technical goals. Besides seminars, workshops provide an opportunity to present and share the ideas, laboratory based teaching allows student to experiment on what was taught in the classroom.

### New ways to learn

Teaching at Sathyabama emphasizes on improving the core competency of the advanced learners and in reaching out to the academic needs of the slow learners. Balance in delivering topic, measuring merit based on questioning, analysis and interpretation skill of the student and instigating the interlacing thought process of the topic are focal points of teaching. Mega classrooms and Mentor-Mentee programs helps the student to get holistic learning environment.

### Honing Language Skills

We offer English language speaking skills and Soft skills training to students right from the first year. "English Language Lab" was set up to cater especially to the linguistic needs of rural students. This lab also offers various set of modules for improving the vocabulary, pronunciation and speaking abilities for slow and advanced learners. These programs are critical in honing student language skills for confidently facing the interactive challenges at work place after graduation.

### CBSS & CBCS

Choice based staff selection system and Choice based credit system, modified academic curriculum with more emphasis on corporate needs, open electives, credits for internship and semester abroad program are the measures taken to induce prolific quality component into the system. Continuous evaluation system is further strengthened with 50-50 percentage weightage system that is in place for internal and external examinations respectively.

### Extra Mile for Student Smile

We strive for giving the best to our students. Every student is provided with access to various Academic, Medical and Psychological support systems available in the campus. Student counselors COUNSEL the students in all the academic aspects and provide necessary assistance and suggestions for their overall performance. Student grievance cell, Anti-ragging cell and Women grievance cell take care about the complaints and grievances if any and addresses them immediately. Any form of ragging by the student is seriously examined and stringent disciplinary action will be taken to ensure zero-ragging campus. Psychological counselors are available for assisting students in various aspects.

### Inspiring learning environments

Our programmes enable you to gain hands-on experience with best facilities in the country. We've created learning environments that are as close as possible to the real world.





## Research Excellence

Every Institution is recognized by its research potential. Research in the campus has its own expansion and diversity in various domains which include Remote Sensing, Ocean Research, Nanotechnology and Space Technology. We have established several research centres in collaboration with National Research organizations. More than 11 Crores worth projects have been sanctioned from reputed government organizations for these research centers in the last academic year.

We give utmost importance in facilitating researchers with excellent infrastructure. The "International Research Centre (IRC)" and "Col. Dr. Jeppiaar Research Park" are the platforms of global competence in terms of infrastructure and research activity. This is possible with the chain of exceptional laboratories and their optimum utilization result in enhanced academic and research intent among the staff and students. These research centres serve as the knowledge base and experimental forum for the academicians and researchers.

### Collaborations

We have undertaken various sponsored and collaborative Research and Development projects funded by National organizations such as Indian Space Research Organization (ISRO), Department of Science and Technology (DST), Indira Gandhi Centre for Atomic Research (IGCAR), Defense Research and Development Organization (DRDO), National Institute of Ocean Technology (NIOT), Board of Research in Fusion Science and Technology (BRFST), Institute of Plasma Research (IPR), Ministry of Environment and Forests (MoEF) and many others.

The outcomes of the R&D projects taken by the Institution lead to increased facilities for innovative teaching, learning and research activity, indigenous development and commercialization of new products and ideas, long term collaboration with renowned R&D organizations in India & Abroad. Encourages in-house research and consultancy projects to solve the crucial needs of the industry and research organizations, so that prompt technical solutions can be rendered.

### International Research Centre and Col. Dr. Jeppiaar Research Park

The International Research Centre (IRC) stands as the true reflection of the global expertise in terms of ideating, implementing and consulting. Enthusiastic researchers from abroad participate and pursue in the active research in this facility. "Nano Umbrella" is the finest innovation emerged out of the technical competence of this installation. In order to promote the fundamental research and to stand as the live wire for research in life science for the country, we established the Col. Dr. Jeppiaar Research Park in 2015. This is truly an international standard monumental facility, which is a value addition to the success tale of Sathyabama in research.



Centre for Academic Research offers Ph.D. Programme (Part time / Full time). Research is offered in all branches of Engineering, Technology and in Arts, Science and Humanities. Admissions are offered twice in a year.

In order to promote fundamental research, Col. Dr. Jeppiaar Research Park was established and equipped with the conjugation of Centre for Ocean Research, Centre for Drug discovery and Development, Centre for Animal Research and Technology. Centre for Laboratory Animal Technology and Research, which is CPCSEA approved and equipped with sophisticated facilities to carry out preclinical studies of the lead molecules obtained from the Centre for Drug Discovery and Development, which is dedicated for exploring metabolites against TB and HIV from extreme ecosystems with biosafety level labs to handle infectious organisms.

Centre for Ocean Research is equipped with several analytical equipments to enable marine research and produced several products and patents. These research centres have played vital role in addressing major health challenges as well as empowering the livelihood and contributing to societal changes.

### Technology Business Incubator

Technology business incubator was established in association with NSTEDB –DST that supports ideology, fosters knowledge at every level and transform the ideas into reality, hypothesis to conclusion and passion into product. It provides potential market for the innovations of the research centers. This is attracting the young researchers as they will be in a state to enjoy every needed facility in a unique platform.

### NEXT GEN Lab

The Institution established the 'Next Gen Lab' to explore cutting-edge computing technology. The lab features advanced computing technologies such as Augmented Reality (AR), Virtual Reality (VR), Artificial Intelligence (AI), Internet of Things (IOT), Blockchain and Data science. Integration of these powerful technological tools with education would greatly help the institution to nurture students into technology experts by exposing them to hands on and live experience of the digital world.



## Research Collaborators and Placement Partners



## Your future

Sathyabama endeavors to cultivate the required employability skills for its students to win the war of talent. We know how to help you to stand out from the crowd.

### You'll gain more than just a degree

Employability is your passport to the world of work and is about more than just studying for a degree. Your learning experience as a student of SATHYABAMA is packed with opportunities. The programmes are designed to help you graduate with a CV that will impress your future employers.

### Planning for your future

We possess full-fledged proactive "Placement cell" that continuously monitors the employment opportunities available in various domains and arrange the campus interviews for the eligible students both at Undergraduate and Postgraduate level. We have the State of the art Placement Cell infrastructure, which comprises Auditorium, GD Panel rooms, Closed Interview Panels and Conference Hall.

### Your network of opportunities

The entire facility is designed keeping in mind to ensure that both students and the recruiters have a comfortable recruitment experience. Placement cell offers training from first year to students. Our placement cell won awards and laurels from the industry for the efficient manpower and sustained collaboration in exchange of knowledge.

Our Campus recruitment program starts during the final year as per the 'NASSCOM' guidelines. The on-campus recruitment program keeps continuing till the end of the final semester. Assistance will be given to our students by arranging off-campus interviews.

### Every Programme has a work experience opportunity

### Industry-Institution Collaboration

Through our strong Industrial connect, we understand that the ongoing challenge for industry in finding engineering graduates who are up to date on the latest trends and technology innovations. Employers want new hires who can plug-in and be productive from day one, instead of requiring costly and time-consuming training to get them up to speed. It is our top most priority to meet this demand to produce professionals. Industries from various sectors are part of our academic board and they have a strong voice in designing our curriculum.

### Gearing up to embark professional Journey

Our students are groomed using the right blend of theory and practice, with highly effective teaching pedagogy. The students undergo a metamorphosis for unfolding their potential, developing skills and stimulating intellectual growth.

### Skill Based Training

Students' skills are diagnosed to identify their strength and weakness. Students are chosen for Dream Team and Super Dream based on their learning capacity and skills are developed to satisfy the skill expectation by the high paying companies. We offer domain specific training to cater to the need of niche hiring for specific roles offered by Industries.





### Work Shadowing – Internship

The internship is a crucial learning period for students as it helps understand and to practice a specific job role by observing an employee at their work place. Our students are guided and supported to get their feet wet in the industry environments before they graduate.

### Diverse Placement Segments

Placements have expanded substantially with diverse segments of companies like Product Development, IT Services, Mechanical, Healthcare, Construction, Communications, Aeronautical, Automobile, Management, Human Resources, Finance, Operations and Start-ups.



## Your world of opportunities

### Road to the world after Graduation

Sathyabama provides guidance for your higher studies at top-notch academically and culturally affluent Universities. To prepare the students for higher studies, GRE, GMAT, TOEFL, IELTS, GATE, CAT classes are offered by renowned training institutions. A separate and well equipped library is available for the students and enable them to prepare for various examinations. Sathyabama's Centre for Higher studies counsels and supports the students for their enrolment at Universities across the world.

### Study abroad - Broaden your horizon

Study abroad is a perfect compliment to all the splendid things that Sathyabama offers in campus. It is one of the best ways to experience different academic environment across the globe that provides a lifetime opportunity to meet new people and discover new cultures. A short period abroad will definitely have a great impact on the student's learning process. To learn and live overseas, helps understand and appreciate the uniqueness and the similarities of one's own customs and culture with that of others. Semester Abroad Programme (SAP) gives an experience beyond the conventional classroom learning. Centre for Academic Partnership and International Relations facilitate and guide the students in choosing the Universities and supporting in the process. We have tied up with more than 150 Top Universities worldwide.

### Languages – Beyond boundaries

Knowing a foreign language has become a requirement as students travel across boundaries for their semester abroad, higher studies and International employment opportunities. Advisory Bureau for Higher Studies at our Institution conducts foreign language courses for the students.

Language Experts teach basic and advanced courses in languages which include Spanish, French, German, Japanese, Mandarin and Italian.

## OPPORTUNITIES UNLIMITED





## Awards and Accolades



We are one among India's Top 50 Institutions for the past five consecutive years

Ranked in 39th Position among Universities in India by NIRF, Govt. of India 2020.  
Sathyabama is Ranked among the top 50 Universities for Five Consecutive years.

Ranked in 301-350 position by QS Asia University Rankings 2021



Ranked 1001+ in Times Higher Education World University Rankings, 2021

Ranked 1001+ in Times Higher Education World University Rankings by Subject, 2021

Sathyabama is Ranked in 51-55 Band by QS India Rankings 2020



Our Institution has been awarded Four Stars Ratings for Overall Performance by QS (Quacquarelli Symonds). We have received the maximum five star ratings for Teaching, Inclusiveness and Facilities and four star ratings for Employability and Innovation.



Our Institution has been rated with the highest Diamond Rating for Overall Performance by QS I-Gauge Indian University ratings.

Received FICCI Higher Education Award for the category- Excellence in Employability through Industrial Engagement, Excellence in Research enabling Environment, Excellence in Faculty, University of the Year



Engineering Programmes Accredited with NBA

Ranked No. 11 among the Private Universities in India by India Today, 2020

Ranked No. 23 among the Universities in India by India Today, 2020

Ranked No. 54 among the Colleges in India by India Today, 2020



Ranked No. 55 Among the Top B Schools in India by Outlook B School Ranking 2020

Ranked No. 37 among the Private and Deemed Multi-Disciplinary Universities in India by THE WEEK Survey, 2020

Ranked No. 16 among the Private and Deemed Multi-Disciplinary Universities in South Zone by THE WEEK Survey, 2020

Ranked No. 9 among the Private Multi-Disciplinary Universities in India by THE WEEK Survey, 2020



Sathyabama is been awarded with QS - E Lead (E - Learning Excellence for Academic Digitisation) Certification for exhibiting excellence in adopting ICT enabled Teaching and learning through online platforms.



Ranked No. 16 among the Private Universities in India by Education World, 2020

Ranked No. 20 Top T Schools in India by Dataquest-CMR Best Tech School Survey 2020

Ranked No. 11 Top Private T Schools in India by Dataquest-CMR Best Tech School Survey 2020

Ranked No. 8 Top Private T Schools in South by Dataquest-CMR Best Tech School Survey 2020



Categorized as AAAA+ Grade Institute according to Careers 360 -Top Engineering Colleges Survey, 2020.

Ranked No. 19 among the Private Institutions in India.



Our Institution is Conferred with 12B Status by University Grants Commission

Ranked No. 66 among the Top B Schools in India.

Ranked in 14th position among the B Schools in South Zone.



Ranked No. 11 among the overall Top Engineering Institutions in India and ranked No.3 among the Private top Engineering Institutions according to i3RC Times Top Engineering Institute Rankings 2020





## Studying at Sathyabama

### Student life

The liveliest age of life is the student life in the campus. We understand the desire and need of the modern day student and the kernel of our system is designed in the best interests of the student. Student development cell of Sathyabama is the best platform to celebrate the INCLUSIVE SENSE OF STUDENT LIFE. Sathyabama stands unique in matching the CHOICE of a STUDENT in realizing their LIFE's career aspirations.

### Students in Classrooms

We understand the significance of classroom teaching and always put the best foot forward in adopting effective teaching methodologies.

Research based teaching, interactive sessions and admirable academic ambience invites you to experience the pleasure in learning. You'll develop new skills and enhance your employability.

We believe that Classrooms are "SOCIAL LABORATORIES". We hold the responsibility of developing technical manpower to the society embedded with value system.

### Student Ambassadors

Student Ambassadors represent the effective channel of communication. Ambassadors serve the purpose of bridging information gaps. They represent the suggestions of majority of the students and convey the same to the administrative bodies. Organizing, Problem solving and Leadership qualities enrich the Student caliber as an Ambassador.

### Student Mentors

Every class is supported with a Students Mentor, who consistently addresses the immediate academic, psychological needs of the student of that particular class.

### Serving Noble Aspirations

Jeppiaar IAS Academy providing the exemplary training for civil service aspirants. YRC, NCC, NSS, Music Band are representing us in serving the society. Our NSS unit is known for getting the awards such as "HIGHEST BLOOD DONOR" of the year.

### A bit of culture

Artistic talent of the individuals is the reflection of the mood and culture of the society. SATHYABAMA has many forums for the exhibition of student inherent potential and thirst to express beyond academics. We had greatest privilege and pleasure to celebrate the extravaganza, "CULTURALS" for all the students to encourage their cultural talents.

## Accommodation

### We're your home away from home

The Institution is housing 5 hostels for Boys and 5 hostels for Girls in a gargantuan area of 16,75,000 Square feet. Hostels are equipped with facilities such as Laundry, Fitness centre, Computer centre, Reading space and Mess Hall. "SAFETY" is the prime objective in the campus and the institution is known as "SAFE HEAVEN" especially for girl students. All the academic and daily needs of the students are in the campus and within reach for each student, making hostel life pleasant and comfortable. HOSTEL CAMPUS is known as "HOME AWAY FROM HOME".



### Facilities

The Hostels are in reachable distance from classrooms and sports facilities, to support the ease in mobility. All the hostels possess well ventilated living rooms attached with bathrooms. Air-conditioned rooms facility is also available in the hostels. Facilities such as 24X7 Medical support, Fax, Fitness studio, ATMs, Spa, Xerox and Courier service, Binding sections, Emergency transport system, Computer labs, Indoor stadium and Stores are the support systems for the SERENE and SAFE STAY.



## Health

### Fitness Centers

Dedicated fitness centres are available for boys and girls, which are in close proximity to the hostels.

### Emergency treatment

24X7 Medical Aid facility is available for Hostel Inmates. During Institution working hours, Student shall approach "STUDENT HELP DESK" in health emergencies. Student Help Desk assists students in getting emergency health aid by immediate coordination with dispensary. In case of further diagnosis student will be treated in "Sathyabama General Hospital". Medical insurance is provided for the students.





## Sports

Sports always played an important role in the evolution of the institution and claims a fair share in our progress.

### Excellent sport and fitness facilities

We are proud of not only having excellent sports facilities, but in having produced sportsmen of the highest caliber, who have represented the country in various disciplines like volley ball, basket ball etc.

### Keeping it competitive

Student can chill out in playing games like Hockey, Football, Cricket, Tennis and other indoor games. We encourage students in participation of the National and International tournaments and several students achieved laurels to the institution. We are in association with AIU (Association of Indian Universities) and host tournaments related to Chess, Taekwondo, Cricket, Squash and Basketball. We also conduct sports competitions to Corporates and School Students.

The institution gives vital space for sports talent. Various mega tournaments are organized in the campus to match the spirit of sport among the students. We have organized UBA Season-4 Pro Basketball League and 25<sup>th</sup> Year Dr.MGR Trophy-Inter Institutional T20 Cricket Tournament. All India FIDE rating Chess tournament, South Zone Inter University Women Cricket Tournament, Wheel Chair Basket ball U-23 team training camp, All India Inter Squash Rackets Men & Women tournament are some of the major events hosted in the recent past. Playing for fun or pride, the best place is "Sathyabama".

## SathyabamaSat



The "SATHYABAMASAT" was developed by the institution under the technical guidance and support from ISRO. This satellite is very useful to Nation's Space research in collecting the data pertinent to green house gases such as Water Vapor, Carbon Monoxide, Carbon dioxide, Methane and Hydrogen flouride. The satellite was handed over to ISRO for launch in the presence of Honourable Founder Chancellor Col.Dr.Jeppiaar on 30<sup>th</sup> April, 2016. The satellite was successfully launched on 22<sup>nd</sup> June, 2016 from SHAR Centre, Sriharikota, India. This milestone achievement was appreciated by Shri Narendra Modi, Honourable Prime Minister of India in a personal interaction with the team in the Parliament House, New Delhi on 19<sup>th</sup> July, 2016.



## Alumni - Our Identity

Alumni is our Pride. Entrepreneurs, Scientists, Sports personnel, Social reformers, Artists, Authors, Leaders, Teachers and experts belonging to distinct domains are in the elite set of our alumni. We put best foot forward to engage our alumni in the development plans and their effective implementation. Our Alumni Association connects and assists in bridging industry-institution relationship.

- Time and expertise of alumni provides a significant impact on their juniors and supports the institution to take novel initiatives
- "Alumni Mentorship Program" assists the students in preparing themselves most competently for the challenges in corporate work environment
- Alumni involves in the design of curriculum, supporting policy making and contributes to the identification of active and consistent partners in the campus recruitment
- "Alumni Lecture series" is yet another medium of interaction towards student development
- Alumni is serving as an external eye for the student community, which is exploring the latest trends in technology



**Praneeth Reddy P**

Nuclei

"Engineering provides one a certain job", they say but it's actually a 'field of study with dynamism in it'. The whole lot confusion as you enter the college though with huge dreams makes you anxious, but faculty helps you to get over them and nourish your dreams. To match the industrial needs, Sathyabama conducts various skill development programs like workshops, hackathons, coding contests. SATHYABHAMA PLACEMENT PORTAL, to aid students with placements is highly appreciable. Research & Development is carried out to provide benefits to society. Employability ratio is nearly around 90% and this is achieved through strong placement administration, e- resources, HR training, aptitude and coding classes. Feedback system is well established. Personality development through HR training, placement cell and clubs like Infosys club, coding club and Placement eligibility tests are great.

**Shivani Mangaleswaran**

Verizon

I'm glad for choosing Sathyabama Institute of Science and Technology while pursuing my degree in Computer Science Engineering. The most compelling aspect of Sathyabama is the importance attributed to academics.

Sathyabama instilled a healthy sense of competition amongst students, and helped me excel at academics. The Jeppiaar Remibai Scholarship for top three rankers in every department is a truly remarkable and encouraging initiative. As a three-time recipient of the award, I can proudly say it was the highlight of my academic life in college.

Apart from academics, Sathyabama offered platforms to hone and showcase my talents. I actively participated in the English Literary Club. The club fostered not only my love for English, but also my leadership skills. Sathyabama enhanced my public speaking skills by providing opportunities to compete for innumerable official events.

The placement cell constantly motivated students throughout the recruitment season with a long line-up of reputed companies offering varying packages. Placement training played a pivotal role in helping me secure not one, but four job offers before graduation.

All this and more landed me where I am today. I am currently working a Software Engineer at Verizon (Chennai). I am truly grateful to Sathyabama for inspiring me to achieve success in my life.



## Services and Facilities

The fruits of professional educational system should reach the common man at an affordable level. Growth engines of the nation always are empowered with the inclusive model of education. Sathyabama is proud to impart these values in offering education to the poorest of the poor through various scholarship windows.

Merit is the basis of admission, where the merit is respected and encouraged with scholarships starting from full tuition fee waiver to various percentages based on academic performance. The leadership is keen to support the economically weaker sections by providing education, food and medical services.

### Student Help Desk

"Student Help Desk" is the primary support centre to address students and offers instant response to the request of the student. Bonafide certificates, Fee receipts, Emergency Medical Assistance and Updates in student information database are some of the services offered by the Student Help Desk. This centre is serving as the first point of contact if you need assistance and serving as a Single Window System for Student Support Services in the campus.

### Counseling and psychological support

Psychological Counseling and Support Centre is available for assisting students in various aspects. We have dedicated psychological counselors for boys and girls. The counselors are continuously engaged in addressing student requests for counseling individually and also involved in conducting counseling sessions throughout the year periodically.

### Disability support

The institution adopted "Inclusivity approach" in supporting children of war-widows, orphaned, physically challenged, financially disabled, and downtrodden children.

Acid victim children are given opportunity to continue their study with full scholarship is another initiative towards inclusive societal development.

We also help "Underprivileged Students" of the society in continuing their higher education successfully by all means, right from providing free food, education and take lot of care in shaping their lives. Numerous students of this category are enrolled in the campus through ANBU SCHOLARSHIP SCHEME.

### Scholarship

The institution offers scholarships to students who excel in academics. Scholarships are offered for meritorious students through "Dr.Jeppiaar Remibai Scholarship Scheme". This performance based scholarship encourages students and also helps the parents in continuing their children's education.

We conduct "SATHYABAMA ALL INDIA ENTRANCE EXAMINATION" all over India for admission into undergraduation programmes on merit basis every year in the mid of April. This is an online based examination conducted in all the major cities of the country. The institution is offering full tuition fee waiver for the top 25 students in this examination. This soil respects the Merit, Supports the Spirit of Humanity, and Cares the student Career.

### Social Outreach

"SCHOOL ADOPTION", "VILLAGE ADOPTION" are our initiatives in reaching out to rural and sub-urban areas. "SCHOOL ON WHEELS" is another innovative initiative to impart scientific thinking among school students. Various social outreach activities are organized by the "STUDENT DEVELOPMENT CELL" of the institution.







## Academic Partnership & International Relations

Centre for Academic partnership and International Relations is an initiative of Sathyabama Institute of Science and Technology devoted to promote academic alliances with Universities and Institutions at National and International level. The Centre establishes Partnerships with Institutions and facilitates faculty exchange programme, student exchange programme and semester abroad programme. The Centre also facilitate collaborative activities like joint research and joint conferences with International Universities.

### Semester Abroad Programme (SAP)

In order to provide global exposure and international learning experience to students, we have initiated Semester Abroad Programme that allows students to study one semester in any one of our Partnering Universities at Europe, UK, USA, Canada, Australia, South America and Asia. Students can choose subjects/courses offered by the foreign universities, which is equivalent to the courses offered at Sathyabama in the respective semesters. The credits earned by the students in the foreign university for the semester will be considered for the award of degree.

Students are encouraged to apply for SAP only after completing two years of study at the undergraduate program, so that they will be familiar with the fundamentals relating to their area of specialization. Students doing Post Graduation can apply after completing their first year. The academic performance of the students, their level of ambition, communication skills, and recommendation from the department are some of the criteria considered for selecting the students.

### Student Exchange Programme

Student Exchange Programme allows mutual exchange of students between Sathyabama and the Partnering Universities across the world for a period of 3-5 months. Selected students can study in the foreign university while the students from that university come here to study for the specified period.

### Internship Abroad

Our students are also given opportunity to undergo Internships at foreign Universities for a period of 2-6 weeks.

### Faculty Exchange Programme

Sathyabama University offers opportunity for Staff members to work in Partnering Universities in foreign countries on Faculty Exchange Programme. The objective of this programme is to provide broader experience to faculty members by teaching in different environments, interacting with colleagues in various institutions and learn best practices on curriculum and pedagogy and diversified work culture worldwide.



## Skill Development

Skill development is a vital component for Human Resource Development. Education should always be purposeful, growth oriented and productive. "SKILL SATHYABAMA" is the slogan of the day in the campus. We understand the significance of SKILL component in the students, who are going to render services tomorrow to the society. We initiated the centre to develop the skill component among the students. Exclusive skill development wing for women empowerment works in association with the Skill Development Centre of the Institution.

Skill development center and training is an initiative to empower the youth with skills and livelihood. The Centre for Skill development and training provides short-term courses for skill development and employability. The program imparts quality education to develop analytical ability, provide technical skills and improve employment opportunity. Several Courses are offered through this centre periodically and few of them are listed as follows.

- Laptop Servicing
- Digital Marketing
- Photography
- Beautician Training
- Solar Lamp Making
- Electrician and Plumbing
- Commercial Baking
- Bio Detergent Making
- Organic Farming
- Mushroom Cultivation
- Seaweed Cultivation

## Women Empowerment Bureau

Our Women Empowerment Bureau has very clear and distinct objectives. The social and economic empowerment of women is guaranteed through empowering by imparting education. Various awareness programs are being conducted on "Elimination of violence against women", "Women rights", "Women health", "Gender streaming of policies", "Rural women development", "Marginal and Minority Communities Development" and many more.

The Women Empowerment Bureau also conducts Skill Development Programs for rural and underprivileged women on Seaweed Cultivation, Solar Lamp Making, Mushroom Cultivation, Ornamental Fish Culture and Organic Farming. Short term courses on Beauty and Wellness, Commercial Baking, Electrician and Plumbing have been organized for the native slum dwellers to earn their livelihood. Programs for students such as Women Empowerment Week Special Lecture Series, Entrepreneurship workshops, Transformational Workshops and Life Skill Training are also conducted.



## Student Development Cell

A group of ignited minds clustered together to provide regular inputs for the complete development of a student. The main objective of the Student Development Cell (SDC) is to identify the potential of every student and to facilitate them in achieving their academic goals through various clubs. At Sathyabama, we have 23 clubs which hold a significant part of every student life in campus. Open to all students, the clubs plan events and activities throughout the year. All the clubs together conduct an annual national level technical event called "Technosummit".

|                             |                                   |
|-----------------------------|-----------------------------------|
| Aero Club                   | Mathematics Club                  |
| Computer Science Club       | Music Club, Dance Club            |
| Design Club                 | Science Club                      |
| English Literary Club       | Auto Club                         |
| Hardware Club               | Debate Club                       |
| Mozilla Club                | Entrepreneurship Development Club |
| Rotaract Club               | Dr. Kalam Club                    |
| Anti Human Trafficking Club | Microsoft Club                    |
| Community Development Club  | Robotics Club                     |
| ECO Club                    | Tamil Club                        |
| Encore Club                 | Innovation Club                   |

Student Development Cell is keen on exploring , improving and fine tuning the technical and non-technical abilities of students. Every student member of the club has a wonderful opportunity to enrich their profile with participatory learning. Ample number of opportunities are provided for the students to exhibit their literary, leadership and artistic skills.

Debate, English, Tamil clubs are exclusive to enrich the oratory skills and writing skills of the students. Music club encourages students to participate in various competitions. Various technical clubs such as Aero, Auto , Microsoft etc...helps students to develop their technical knowledge. Community Development Club, Rotaract Club , Anti Human Trafficking Club , Eco Clubs inspires students towards social awareness through numerous social outreach activities of the institution. Clubs such as Mathematics, Science and Innovation clubs helps students to work on foundation principles of learning and thereby to improve innovative thinking.

These clubs enrich the social, cultural and academic experience of students. This is a cognitive domain of knowledge sharing in various fields, which influence the larger student community and offers diverse learning practices. It provides an exclusive platform for different dimension of learning, networking and socializing outside of the classroom. SDC organizes a variety of events such as workshops, skill development courses, power lecture series, value added courses and seminars.



## Library

SATHYABAMA Library plays an essential role in supporting your studies. The monumental library with digital section, Advisory bureau of higher studies caters all the intellectual and career needs of a student. The Library remains open from 8.00 A.M. to 10.00 P.M. on all working days, for all the students.

Library opens for the students till late evenings every day. Dedicated presentation hall and reading lounges are other supporting facilities in the Library.

Advanced search facilities, wi-fi, e-learning facilities, magazines, thesis, print journals, back volumes, autobiographies, rare and distinct collection of books, newspaper back volumes enhances the learning potential of a student.

### Advisory bureau for higher studies

This division has the books from fiction to biographies; career building to self - help; booklets, brochures, essays, magazines, manuals, dictionaries, encyclopedias and motivational titles of the most diverse collection. An exhaustive collection of educative CDs are archived to support the student in improving communication skills. Foreign Language Coaching, training for competitive examinations are given by this window of higher studies.

Preparation to competitive examinations like GATE, IES, TOEFL, GMAT and IELTS becomes easy with the abundant material available in this section.

### A Personalized Approach to Learning

You'll be able to take advantage of all the fantastic opportunities such as Library, ABHS associated with studying at SATHYABAMA. Extended learning opportunities includes Studying abroad, Skill development, Volunteering, Internships, Participatory Learning and Placements.





## School of Computing

The School of Computing has pioneered in setting education standards par excellence that can be sensed by the presence of alumni in all the leading multinational software firms like Microsoft, Infosys, Oracle, Verizon, Virtusa, Cognizant, Wipro etc.

### Key features

- The School is equipped with DST FIST Sponsored CLOUD LAB AND WIRELESS SENSOR LAB
- The School is associated with IBM System for Centre of Excellence with IBM Innovative Center for Education, CCNA / CCNP certification programme in association with CISCO, Java IoT Developer certification in association with ORACLE, Linux Certification programmes in association with Red Hat Linux and Certification Programmes in association with CDAC
- The automation support and software development for the institution is carried out by the School
- Sponsored research projects amounting to Rs. 2.50 Crores
- Mobile Application Development and Rich Internet Applications in association with Virtusa
- Enrichment programmes in the domains of Digital Marketing and Hardware Servicing
- The School is comprised of exclusive Google Club and Coding Club
- International certification courses and Internship

### Your future

Widespread deployment of Computers in all the fields increased the demand for the Information Technology that provides ample job opportunities. The major domains in which the IT plays a major role include Business Data Maintenance, Business Communication, Finance Sector (banking and insurance), Manufacturing and Services Industry, Defense, Industrial Control, Medical, Aerospace, Automobile, Telecommunications, Data Analysis, Scientific and Industrial Research and much more. There is always a rise in the requirement of Information Technology Professionals globally.

### FACT FILE

|                     |  |
|---------------------|--|
| Programmes Offered  | UG -11 PG - 1  |
| Laboratories        | 15   |
| Course Length       | 4/3 years  |
| Entry Requirements: | <ul style="list-style-type: none"> <li>• A pass in the 10+2 / HSC/ ICSE or equivalent examination with Mathematics, Physics and Chemistry with an average of 60% marks and above (in Mathematics, Physics and Chemistry)</li> <li>• Candidate opting for UG programmes should appear for Mathematics, Physics and Chemistry in the Sathyabama Entrance Examination.</li> </ul> |

### UG Programmes

- B.E. - Computer Science and Engineering
- B.E. - Computer Science Specialization in AI
- B.E. - Computer Science Specialization in Data Science
- B.E. - Computer Science Specialization in IoT
- B.E. - Computer Science and Engineering with specialization in Artificial Intelligence and Robotics
- B.E. - Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning
- B.E. - Computer Science and Engineering with specialization in Block Chain Technology
- B.E. - Computer Science and Engineering with specialization in Cyber Security
- B.Tech - Information Technology
- B.Sc. - Computer Science
- B.Sc. - Computer Science in AI

### PG Programmes

- M.E. in Computer Science and Engineering

## School of Electrical and Electronics

School of Electrical and Electronics consistently and competently drives towards excellence with a strong emphasis on converting science to technology. The prime focus of the School is to impart quality education through hands-on training, workshops and research in the frontiers of VLSI Design, Power Electronics, Embedded systems, Nanotechnology and Telecommunications.

### Key features

- The School has developed on - board communication subsystem, ground station control, electronic power supply design, altitude determination control systems, calibration of spectrometer and dataprocessing in the design of "Sathyabama Nano Satellite"
- The School hosts Centre of Excellence for Embedded Programming and IC Design in association with C-DAC, Centre of Excellence in Embedded and Imaging technologies, established in association with HCL Technologies, Centre of excellence in association with NI - Sathyabama NI LABVIEW Academy and Centre of excellence with Reliance JIO
- Numerous research projects sponsored by government organizations like DST, IGCAR, BRNS, BRFST, TNSCST, ISRO, DRDO
- Technical forum, student magazine and various student development avenues help the students to transform as credible technical manpower for the electronics industry
- Students are associated with professional bodies such as IEEE, ISOI, ISA, IETE to enhance the technical strengths
- Active participation in student development cell to exhibit student's skill in the fields of science, mathematics, literature, community development and green technology
- Association with research centers like Centre for waste management, Centre for nanotechnology, Centre for Quality Assurance and Non Destructive Evaluation to quench the thirst for research
- Excellent Industry - Institution Interaction has resulted through Memorandum of Understanding with industries like Reliance Jio, BSNL, C-DAC and many others





### Your future

Our curriculum is designed in such a way to cater to the needs of core and software companies. Wide spectrum of opportunities for placement in dream companies, which are not only limited to the area of study but also to other specializations. Some of our major recruiters are Samsung, HP Electronics, NTT Data, MBit Wireless, Wipro, HCL Technologies, Infosys, Capgemini, L & T Infotech, Techmahindra.

### FACT FILE

|                     |  |
|---------------------|--|
| Programmes Offered  | UG - 3 PG - 3  |
| Laboratories        | 30   |
| Course Length       | 4 years  |
| Entry Requirements: | <ul style="list-style-type: none"> <li>A pass in the 10+2 / HSC/ ICSE or equivalent examination with Mathematics, Physics and Chemistry with an average of 60% marks and above (in Mathematics, Physics and Chemistry)</li> <li>Candidate opting for UG programmes should appear for Mathematics, Physics and Chemistry in the Sathyabama Entrance Examination.</li> </ul> |

### UG Programmes

- B.E. in Electronics and Communication Engineering
- B.E. in Electronics and Instrumentation Engineering
- B.E. in Electrical and Electronics Engineering

### PG Programmes

- M.E. in Applied Electronics
- M.E. in Power Electronics & Industrial Drives
- M.E. in Embedded Systems & IoT

## School of Mechanical

The School of mechanical caters to its students with exceptional tutorial and state-of-the-art laboratories. The prime objective of the school is to mould the students in reaching their goals at National and International Sphere. The school of Mechanical is continuously striving to achieve excellence in education, academic and industry oriented research, consultancy work as well as Technology and Product incubation.

### Key features

- Centre of Excellence for Collaborative Product Design & Development
- Entrepreneurship Development Cell
- Industry Institution Partnership Cell
- Group of students participated in the National and International competitions such as SAE BAJA, NASA and won remarkable prizes
- Training in domains such as Non-Destructive testing, Pilot Training are offered to the students
- Will on Wheels – A disabled friendly car, which was designed by students and staff
- Periodical workshops and vehicle design competitions for nurturing technical talent of students
- Aero students are offered special training from licensed light weight aircraft pilots
- Students are encouraged to participate in various inter collegiate/ university sports, workshops & seminars conducted by various colleges & organizations.
- Academic course work and projects are designed to endow students with the ability to apply knowledge of science, mathematics, and engineering.
- The capability to work effectively in multidisciplinary teams, providing leadership and technical expertise in the student is ensured.





## Your future

Students are fit enough to be placed in the core industries such as Renault Nissan, TAFE, Emerson, FLSmith, Honywell, Ford, Honda, Toyota etc. Student can also find ample number of opportunities in R&D organizations, Aircraft Design, Automotive transportation and Pilot Astronaut and many other domains.

| FACT FILE           |  |
|---------------------|--|
| Programmes Offered  | UG - 4 PG - 1  |
| Laboratories        | 27   |
| Course Length       | 4 years  |
| Entry Requirements: | <ul style="list-style-type: none"> <li>A pass in the 10+2 / HSC/ ICSE or equivalent examination with Mathematics, Physics and Chemistry with an average of 60% marks and above (in Mathematics, Physics and Chemistry)</li> <li>Candidate opting for UG programmes should appear for Mathematics, Physics and Chemistry in the Sathyabama Entrance Examination.</li> </ul> |

## UG Programmes

- B.E. in Aeronautical Engineering
- B.E. in Automobile Engineering
- B.E. in Mechanical Engineering
- B.E. in Mechatronics

## PG Programmes

- M.E. in Computer Aided Design

# School of Bio and Chemical

The School of Bio & Chemical Engineering is a paradigm of technical innovation, amalgamated with three different Departments of Biotechnology, Biomedical Engineering, and Chemical Engineering.

## Key features

- The school possess DST – FIST sponsored laboratory and GE – Sathyabama Centre for Excellence in Health care facilities
- Hands-on training in different instruments and Software
- Agility and adaptability in building and maintaining productive partnerships with industry, business and the community
- Strong nexus between teaching, research and Industry experience
- The School boasts an Institutional membership with Society of Biomaterials and Artificial Organs (SBAOI), India, Student Chapter of Society of Biomaterials and Artificial Organs, Chennai Chapter with around 50 life members
- The School possess well qualified passionate and skilled faculty from diversified inter-disciplinary fields like Microbiology, Biochemistry, Biotechnology, Chemical Engineering, Environmental Engineering, Bioinformatics, Molecular modeling, Systems biology, Computational biology, Immunology, Drug design, Biomedical Instrumentation, Medical Electronic Devices, Digital Signal Processing, Digital Image Processing and Medical Pathology.
- The faculties' experience and expertise foster the research and developmental activities to achieve various sponsored and collaborative research projects funded by DST, DBT, IGCAR, ISRO and MNRE
- Synergize the efforts of the students and faculty to evolve innovative engineering practices, teaching methodologies and generate an environment of continuous learning and research.

## Your future

Students are motivated to work with Center for Bio resource Research & Development, Centre for Ocean Research, Centre for Nanoscience and Nanotechnology, Centre for Waste Management, Centre for Laboratory Animal Technology & Research. This enriches them with expertise needed to conquer global opportunities, scientific positions in R&D labs and in leading Bio and Pharma Industries.

| FACT FILE           |  |
|---------------------|--|
| Programmes Offered  | UG - 7 PG - 4  |
| Laboratories        | 22   |
| Course Length       | 4/3 years  |
| Entry Requirements: | <ul style="list-style-type: none"> <li>A pass in the 10+2 / HSC/ ICSE or equivalent examination with Mathematics, Physics and Chemistry with an average of 60% marks and above (in Mathematics, Physics and Chemistry)</li> <li>Candidate opting for UG programmes should appear for Mathematics, Physics and Chemistry in the Sathyabama Entrance Examination.</li> </ul> |

## UG Programmes

- B.Tech. in Biotechnology
- B.Tech. in Biomedical Engineering
- B.Tech. in Chemical Engineering
- B.Sc. in Biotechnology
- B.Sc. in Microbiology
- B.Sc. in Biochemistry
- B.Sc. in Bioinformatics & Data Sciences

## PG Programmes

- M.Tech. in Biotechnology
- M.Tech. in Medical Instrumentation
- M.Sc. in Bioinformatics & Data Sciences
- M.Sc. in Medical Biotechnology & Clinical Research







## School of Building and Environment

We envision developing the School of Building and Environment as a State of the art Research Centre in creating responsive built environment through energy efficient and structurally stable infrastructure and foster our students to face the challenges of the Dynamic World.

### Key features

- Design build workshops are integrated with the curriculum
- Hands-on training programs in emerging software
- Achievements of Faculty and Students at National and International Forums
- Freedom of Collaborative Functioning and proficient in Team Work Performance
- Regular Visiting Faculty, Practicing and Eminent Architects/ Structural Engineers
- Regular Site visits and Collaborated Workshops
- Closely associated with Industrial Organizations, NGOs & Various Professional Bodies
- The Department of Architecture has bagged the 3<sup>rd</sup> rank in excellence in the GHRDC Architecture Colleges Survey, 2017
- Won the Indo-Global Architecture Education Excellence Award in December, 2015 by Indo-Global Chamber of Commerce, Industries and Agriculture, India
- Approved for the prestigious Limca book of Records in the year 2015 for creating the largest backdrop with recycled pet bottle caps

- Students gain practical experience from field visits to industries, various buildings, diverse building typologies, irrigation structures and construction sites

### Your future

The graduates from the school have made significant contributions in the development and implementation of Civil Engineering projects globally. Students have secured admissions in advanced specializations in prestigious Universities like Architecture Association, London, University of Manchester, University of Nottingham and University of Glasgow. The School alumni hold prestigious positions in leading academic institutions, industry and government establishments.

| FACT FILE           |   |
|---------------------|---|
| Programmes Offered  | UG - 3 PG - 3   |
| Laboratories        | 17  |
| Course Length       | 4 / 5 years   |
| Entry Requirements: | <ul style="list-style-type: none"> <li>• A pass in the 10+2 /HSC/ICSE or equivalent examination with Mathematics, Physics and Chemistry with an average of 60% marks and above (in Mathematics, Physics and Chemistry), in addition to this requirement, a valid NATA Score with a minimum average of 80 marks out of 200 is must for B.Arch. Programme.</li> <li>• Candidate opting for these programmes should appear for Mathematics, Physics and Chemistry in the Sathyabama Entrance Examination.</li> </ul> |

### UG Programmes

- B.E. in Civil Engineering (4 years)
- B.Arch. in Bachelor of Architecture (5 years)
- B.Des. in Bachelor of Design (Interior Design) (4 years)

### PG Programmes

- M.E. in Structural Engineering
- M.Arch. in Building Management
- M.Arch. in Sustainable Architecture

## School of Business Administration

The school works with an undeterred zeal to offer its students the best of the education and experience. Our education system is anchored in the fundamentals of general management with the latest theories and best practices of the corporate world. The pedagogy is specially designed to create a healthy learning environment, a blend of theoretical concepts and application oriented experiences through case studies, internship and professional trainings.

### Key features

- Admirable infrastructure with laboratories for hands-on training
- Well defined curriculum that enables holistic learning experience
- Special provision for earning while learning through projects
- Excellent placement record
- Successful entrepreneurial ventures supported by the management
- Practicum and on the job learning through internship at industries
- Professional training on tools and techniques of management and certification
- Industry tie-up and membership in professional bodies to enhance learning and development
- Exposure to current advancements through seminars and conferences
- Research opportunities are provided to the students to enhance their learning through activities.
- Industry association to ensure further enrichment of academic content is consistently ensured.
- The school is also privileged to have received grants and funds from MWCD, MSME, TNCDW, EDI, NHRC, DST, IGCAR etc.





## School of Arts, Science and Humanities

The School of Arts, Science and Humanities is a team with a strong research orientation and excellent teaching provision. The programmes are built around the knowledge and skills that employers required. The faculty work with student from day one to develop the employability credentials that will place them in good stead in today's fast-paced competitive world.

### Key features

- FIST (Fund for Improvement of Science and Technology Infrastructure) lab in Physics Department
- Funded Projects from DST-SERB, DRDO-ER & IPR, DRDO-CARS, ISRO, CSIR, IGCAR
- Faculty members of Mathematics and English impart personality development, soft skills and placement training to our students at the basic level
- In-house activities-Research Interactive Talk (RIT), Series of Guest Lectures by Scientists of CSIR Laboratories, Central University, IITM & NPL
- By identifying the level of the students, special coaching is provided besides preparing them to competitive examinations and assessment tests like TOEFL, IELTS, and BEC programmes
- Excellent Photography Lab, Television Production Lab, Sound Studio Lab, Editing Lab, Multimedia Lab ensures that students acquire not only subject-specific skills, but also helps them to develop a broad range of personal skills and knowledge
- The School caters to the scientific, analytic and artistic needs of students through rich expertise and infrastructure
- The Department of Viscom conducts number of media events, photography exhibitions, short film festivals, interactive sessions with prominent media, cinematography personalities

### Your future

The School of Management offers several value added certification courses aimed at equipping the budding managers with need based skill sets and placement training programs covering aptitude tests, Group Discussions and Mock Interview are enhancing their chances of employability. Placement in blue chip companies such as T.V.S, Bharati AXA, Punjab National Bank, Royal Bank of Scotland, ICICI prudential and The Bank of New York is a testimony for the career opportunity that the School provides.

### FACT FILE

|                     |   |
|---------------------|---|
| Programmes Offered  | UG - 3 PG - 1   |
| Laboratories        | 1   |
| Course Length       | 3 / 2 years   |
| Entry Requirements: | <ul style="list-style-type: none"> <li>• B.Com / B.B.A. (3 years): A 10th and +2 first class from State / CBSE / ICSE with minimum of 60% in Accountancy, Commerce, Economics / Computer Science</li> <li>• MBA(2 years): A Bachelor's degree in any discipline with 10+2+3 system with at least 60% in group subjects</li> </ul> |

### UG Programmes

- B.Com. in Bachelor of Commerce
- B.B.A. in Bachelor of Business Administration
- B.Com. in Financial Accounting

### PG Programmes

- M.B.A. in Master of Business Administration





## Your future

Learner centric approach was followed in teaching. Internships which facilitate students to pursue courses at their own pace and enhances career opportunities in major R&D laboratories like DRDO, ISRO, Semiconducting Research Laboratories, IBM, Space technology, Astronomy, Instrumentation, Atmospheric sciences, Ocean research, Pharmaceutical Companies, Noise Control, Chemical industries and in Entertainment industry.

| FACT FILE           |  |
|---------------------|--|
| Programmes Offered  | UG - 7 PG - 5  |
| Laboratories        | 11   |
| Course Length       | 3 years  |
| Entry Requirements: | <ul style="list-style-type: none"> <li>A pass in the 10+2 /HSC/ICSE or equivalent examination with 60% and above marks in relevant group subjects</li> </ul> |

## UG Programmes

- The School offers B.Sc. in Visual Communication, Physics, Chemistry, Mathematics, Psychology, Fashion Design and B.A. in English.

## PG Programmes

- The School offers M.Sc. in Physics, Chemistry, Mathematics, Visual Communication and M.A. in English

# School of Dental Sciences

The School's aim is to lay a strong foundation for the students in dentistry to face the global challenges in the future. It focuses on promoting scientific thinking and meets the requirements of students who wish to practice dentistry. This five-year Bachelor of Dental Surgery (BDS) programme approved by DCI, draws on the strengths of the Multi Specialty Dental and General Hospital housed in a large building with spacious laboratories, classrooms and well-planned Clinical Departments.

## Key features

- School of Medicine comprises of exclusive library, four lecture halls, medical stores, examination halls, auditorium and ten clinical departments
- Various MOUs made with nearby Villages, Schools & Industries
- Extends comprehensive health care to the unreachable at their door step through Peripheral Health Centres at Government Primary Health Centres at Semencherry and Kannagi Nagar
- Regular quality check in our programmes conducted ensuring the best manpower for the society
- The students are given a strong foundation in Basic Medical Sciences of Anatomy, Biochemistry, Physiology, Pharmacology, General Pathology & Microbiology and also General Medicine & Surgery
- The variety of case studies that the students get during the course of study helps them to get the needed expertise in this field
- Students are also trained in community dental care through dental camps organized in and around Chennai
- The School organizes student-enrichment programmes like CDEs, Seminars, Guest Lectures and Symposia
- The School organizes mega dental camps in and around Chennai as a part of social outreach activities
- Our institution houses tobacco cessation centre to promote awareness among the public about its ill effects.
- Advanced dental operation theatre, vast diagnostic facilities and our students are exposed to advanced molecular research equipments in IRC and Col.Dr.Jeppiaar Research Park

## Your future

On completion of BDS, students have the option of setting up their own practices or pursuing specialization in the 9 specialities. Students are given various valuable insights into the opportunities after BDS in Higher Education, Academic & Clinical practice and overseas opportunities. Dental graduates are trained to address the dental health and social care challenges of the 21<sup>st</sup> century.

| FACT FILE           |   |
|---------------------|---|
| Programmes Offered  | UG - 1 PG - 3   |
| Laboratories        | 22  |
| Course Length       | 5 years   |
| Entry Requirements: | <ul style="list-style-type: none"> <li>A pass in the 10+2 /HSC/ICSE or equivalent examination with Biology, Physics and Chemistry with an average of 60% marks and above (in Biology, Physics and Chemistry)</li> <li>As per the Supreme Court order, eligible NEET SCORE is mandatory</li> </ul> |

## UG Programmes

- B.D.S in Bachelor of Dental Surgery (5 years, including one year of compulsory internship).

## PG Programmes

- M.D.S. in Paedodontics & Preventive Dentistry
- M.D.S. in Conservative Dentistry & Endodontics
- M.D.S. in Orthodontics & Dentofacial Orthopedics







## School of Allied Health Science

The school of Allied Health Sciences at Sathyabama caters to the medical and para – medical fraternity by providing world – class training in wide areas such a Clinical Nutrition & Dietetics, Medical Laboratory Technology, Physiotherapy, Operating Room & Anaesthesia, Radiology & Imaging, Cardiac Technology, Perfusion Technology, Respiratory Care and Critical Care Technology.

Allied Health Professionals are a group of health care providers who use their skills to prevent disease transmission, diagnose, treat, and rehabilitate people of all ages and specialties.

### Key features

- Extensive hands-on experience in hospital set up. More experienced mentorship by speciality doctors and academic faculty.
- The state-of-the art 100 bedded hospital is available for the student training.
- The student will have the privilege of postings at corporate hospitals such as Gleneagles Global Hospital, Apollo Hospitals and the Speciality hospitals of Greater Chennai Corporation.
- Student exposure to medical research during their curriculum.
- Hands on medical training from experienced professors.
- Strong student nexus with amalgamation of teaching, academics, research and hospital experience.
- Eminent faculty who facilitate national and international collaborations.
- Continuous practical experience through student postings at various city hospitals.
- Excellent ICT enabled smart classrooms, seminar halls and well equipped laboratories
- A strong placement support for the graduates in hospitals and academic institutions.

### Your future

Chief Nutritionist  
Food Service Manager  
Culinary Nutrition Specialist  
Neonatal Nutritionist- Dietitian  
Sports and Fitness Nutritionist  
Corporate Wellness Program Consultant  
Weight Loss Consultant  
Food Scientist

CT scan, X-ray and MRI technicians  
Lab technician  
Lab technologist  
Lab supervisor  
Dental Machine Technician  
Lab assistant  
Pathology Technician  
Lab analyst

| Fact File          |  |
|--------------------|--|
| Programmes offered | UG - 2   |
| Laboratories       | 2  |
| Course Length      | 3 Years  |
| Entry Requirements | A pass in the 10+2/HSC/ICSE or equivalent examination with 60% and above marks in relevant group of subjects |

### UG Programmes

- B.Sc. - Clinical Nutrition and Dietetics
- B.Sc. - Medical Lab Technology





## School of Law

The School offers integrated Bachelor of Law program that provide innovative and well designed curriculum with a range of assessment methods and a wide choice of optional/electives. High quality teaching faculty facilitate in studying law within the broader areas of Social Sciences. This has been designed to have maximum integration of specific areas of knowledge.

### Key features

- State of the art infrastructure
- Col. Dr. Jeppiaar Moot Court
- Well-equipped library
- Language Lab facility
- Spacious auditorium and seminar halls
- Efficient and industrious faculty
- Semester system with Choice Based Credit System
- Outcome based learning
- Credit Based Compulsory Internship Program
- Weekly Activities- Extension lectures, Debates, Quiz, Mock- Parliament, Moot Courts, Seminars, Symposium, Essay Writing

- Focus on drafting skills
- Regular interaction with law firms, judiciary, Senior Lawyers from Legal industry and other prominent personalities
- School of Law contributes to the advancement of knowledge by providing professional training across a broad spectrum of legal disciplines.
- Opportunities to participate in special programs such as the Program in Law and Technology, the Pro Bono Commitment to Community Program, internships, clinics, Law Review, moot court, mock trial, conferences and seminars events as part of the programme.

| FACT FILE           |  |
|---------------------|--|
| Programmes Offered  | UG - 4   |
| Laboratories        | 2  |
| Course Length       | 3/ 5 years   |
| Entry Requirements: | <ul style="list-style-type: none"> <li>• A pass in the 10+2 /HSC/ICSE or equivalent examination with 60% and above marks in relevant group subjects</li> </ul> |

### UG Programmes

- Three years LL.B
- Five years integrated B.A. LL.B.(Hons), B.Com. LL.B. (Hons), B.B.A. LL.B.(Hons)

## School of Pharmacy

Sathyabama School of Pharmacy focuses on the pharmaceutical and humanistic bases for understanding the influencing drug actions and interactions involving patients, medicines, caregivers, and health care systems. It integrates the knowledge of pharmacy and pharmaceuticals with knowledge from Human Anatomy and Physiology, Pharmacology, Pharmaceutical Chemistry, Pharmaceutical Analysis, and Pharmacognosy in addition to subjects on Herbal drugs and Pharmacovigilance

### Key features

- State of the art infrastructure
- A dynamic training program, known for its excellence in balancing knowledge and practice based teaching in well-equipped laboratories emphasizes the importance of behavioural and social sciences that are the foundation of modern patient care
- Forged a strong teaching partnership with the Hospital Authority, Department of Health, community pharmacy, multinational pharmaceutical companies, and local pharmaceutical manufacturers
- Strong support of leaders in the pharmacy profession
- Driven by a rich tradition of excellence in discovery, learning, and entrepreneurship under the aegis of a competent professional academic staff.





### Your future

- Career scope and job opportunities in the Pharmacy field are huge. Due to the opening of large pharmaceutical companies, the future in the field of pharmacy is bright. Numerous jobs are available for pharmacists in government as well as private organizations. After completing studies, student can easily find jobs in pharmaceutical manufacturing industries, government health departments, colleges and universities, hospitals, investigation & research institutes and regulatory bodies, etc. The students are also motivated by the expert team to start their own businesses like Pharmaceutical Industry, wholesale and retail sale of Pharmaceutical devices and drugs.

#### FACT FILE

|                     |  |
|---------------------|--|
| Programmes Offered  | UG - 1   |
| Laboratories        | 2  |
| Course Length       | 4/2 years  |
| Entry Requirements: | <ul style="list-style-type: none"> <li>• A pass in 10 + 2 / HSC/ ICSE/ CBSE or equivalent examination with Biology or Maths, Physics and Chemistry with an average of 50% marks and above</li> <li>• A pass in Sathyabama School of pharmacy entrance examination separate for diploma and graduates.</li> </ul> |

- B. Pharmacy in Bachelor of Pharmacy (4 years)
- D. Pharmacy in Diploma of Pharmacy (2 years)

## School of Nursing

The Sathyabama College of Nursing aims to prepare graduate nurses in clinical practice, nursing education, research, management and administration. Also, the institution focuses on occupational and industrial nursing and many more. The College is equipped with qualified and competent faculty, state of the art infrastructure, Library and other student amenities. More importantly, the students are exposed to opportunities for clinical learning in the Sathyabama hospital located within the campus. The environment of Sathyabama College of Nursing exposes and trains the students in preventive, promotive, curative and rehabilitative health care services that prepare the nursing students to a global level career.

### Key features

- MOUs in place with National and International Institutions of high repute and collaboration with nearby Corporate and Government Hospitals.
- Periodical quality evaluation of the programmes is conducted to ensure a student centered teaching and learning environment.
- The students are given a strong foundation in Basic Nursing, Medical, Surgical, Pediatric, Psychiatric and Community Health Nursing
- The variety of case studies the students are exposed during the course of study will help them to get the needed expertise in this field
- Students are also trained in conducting Mass Health Education Programmes and Health camps.
- The School organizes student-enrichment programmes like Continuing Nursing Education Programmes, Problem Based Learning workshops and simulations Education in Academic & Clinical fields





### Your future

- On completion Under Graduate Nursing curriculum, students have the option of working as a clinical nurse, Community Health Nurse, School Health and Occupational Health Nurse.
- In Academics the UG Nurse for a career as a clinical instructor/tutor.
- Trained and will be well prepared for Overseas opportunities.

#### FACT FILE

|                     |   |
|---------------------|---|
| Programmes Offered  | UG - 1  |
| Laboratories        | 1   |
| Course Length       | 4 years   |
| Entry Requirements: | <ul style="list-style-type: none"><li>• A minimum age for admission shall be 17 years on 31<sup>st</sup> December of the year in which admission is sought.</li><li>• A pass in the 10+2 /HSC/ICSE or equivalent examination with Biology / Botany &amp; Zoology, Physics and Chemistry with an average of 45 % and English individually.</li></ul> |

### UG Programmes

- B.Sc. in Nursing





## How to Apply

Admission to all Bachelor of Engineering/Technology Programmes are carried out on the basis of rank secured in Sathyabama All India Entrance Examination. Information regarding the issue of application forms for entrance examination and other details are available in the Sathyabama Institute of Science and Technology website.

Admission to all the Post-Graduate Programmes and other Under-Graduate Arts and Science Programmes (not coming under the ambit of entrance exam) are based on the marks secured in the qualifying examination.

There are no other branches for the Sathyabama Institute of Science and Technology or affiliated colleges anywhere in India.

### Admission Office:

Jeppiaar Nagar, Rajiv Gandhi Salai,  
Chennai - 600 119, Tamilnadu, India.

Phone: 044 - 2450 3150 / 51 / 52 / 54 / 55

Entrance Examination Office: 044-24502436

entranceexam2021@sathyabama.ac.in

Fax: 044 - 2450 2344

Toll Free Number - 1800 425 1770

www.sathyabama.ac.in

### Contact No:

9940058263 \ 9940168007 \ 9940069538

### Examination Centres

Andaman & Nicobar: Port Blair

Andhra Pradesh: Ananthapur, Cuddapah, Guntur, Kurnool, Nellore, Ongole, Rajahmundry, Tirupati, Velivenu,  
Vijayawada, Visakhapatnam

Assam: Guwahati Bihar: Patna

Chhattisgarh: Bilaspur Gujarat: Ahmedabad Maharashtra: Mumbai Jharkhand: Ranchi Karnataka: Bengaluru

Kerala: Ernakulam, Thiruvananthapuram

Madhya Pradesh: Bhopal New Delhi

Odisha: Bhubaneswar Puducherry Rajasthan: Kota

Tamilnadu: Chennai, Coimbatore, Madurai, Nagercoil, Salem, Tanjore, Tirunelveli, Trichy, Viluppuram

Telangana: Hyderabad, Karimnagar, Warangal

Tirupura: Agartala

Uttar Pradesh: Lucknow

West Bengal: Kolkata

## Visit us

Chennai is the gateway to the southern part of India. Chennai is a traditional city and is known as "Detroit of India". The City is well known for its tourism and hospitality, which includes UNESCO Heritage Site of Mahabalipuram. City is also known as HEALTH CARE HUB of India. Various places in the city such as Zoo, Wildlife parks and beaches are recreation centers for the visitors. Chennai can be reached by air, rail and road from all parts of the country.

Sathyabama Institute of Science and Technology is located on Rajiv Gandhi Salai (earlier known as Old Mahabalipuram Road) and in easy reach to the students from all corners of the city.

### You can reach us from:

Central Railway Station : 27.9 Km

Egmore Railway Station : 26.6 Km

Tambaram Railway Station : 17.6 Km

Airport : 25.5 Km

Koyembedu Bus Terminal : 29.5 Km

## Welcome to Sathyabama



### Where do I find?

|   |           |  |           |  |           |   |            |
|---|-----------|--|-----------|--|-----------|---|------------|
| Reception block                         | (C, 8) 1  | Class Room Block 08                                      | (E, 6) 17 | Dr. M.G.R. Illam Boys Hostel Block 02                | (G, 6) 26 | Architecture SAC                                    | (H, 7) 40  |
| Class Room Block 01                     | (C, 8) 2  | Class Room Block 07                                      | (E, 6) 17 | M.C.A. Class Room Block 12                           | (E, 3) 27 | Architecture Library Block                          | (H, 8) 41  |
| C.S.E. Block                            | (C, 7) 3  | Class Room Block 06                                      | (E, 6) 17 | Auditorium Block                                     | (C, 4) 28 | First year Girls hostel Block                       | (C, 3) 42  |
| E.C.E. Block                            | (C, 7) 4  | SAC Block 05   | (E, 6) 17 | Janaki M.G.R. Illam Girls Hostel 02 with Dining Hall | (B, 4) 29 | Aero Hanger Block                                   | (D, 1) 43  |
| E & I Laboratory                        | (C, 7) 5  | Class Room Block 04                                      | (E, 7) 17 | Janaki M.G.R. Illam Girls Hostel 01 with Dining Hall | (B, 5) 30 | Transport Block                                     | (F, 1) 44  |
| E.E.E. Laboratory                       | (C, 7) 6  | Class Room Block 03                                      | (E, 7) 17 | Dhobi room   | (C, 5) 31 | Store Room Block                                    | (F, 1) 45  |
| Bio Info lab & Machine shop             | (C, 6) 7  | Class Room Block 02                                      | (E, 7) 17 | Bio tech, Visual & Bio Medical Block                 | (C, 6) 32 | PG Mess Block                                       | (G, 4) 46  |
| Indian Bank Block 09                    | (C, 6) 8  | Mess Block   | (E, 5) 18 | Automobile Block                                     | (B, 6) 33 | Colonel. Dr. Jeppiaar International Research Centre | (F, 9) 47  |
| I.T. Block                              | (C, 6) 9  | B.B.A. Class Room Block 10                               | (F, 4) 19 | Civil Block  | (C, 6) 34 | International Research Centre                       | (E, 8) 48  |
| F.M. Lab Block                          | (C, 6) 10 | M.B.A. Class Room Block 11                               | (F, 3) 20 | Class Room Block 16                                  | (D, 7) 35 | Dental College & Hospital Block                     | (G, 10) 49 |
| E.T.C. Block                            | (C, 6) 11 | M.Gopalakrishnan boys hostel and Indoor Ground           | (F, 6) 21 | Class Room Block 15                                  | (C, 7) 36 | Aeronautic Block                                    | (D, 1) 50  |
| Thermal Lab Block                       | (C, 5) 12 | Dr. M.G.R. Illam Boys Hostel #1, TCS Boys Hostel # 1 & 2 | (G, 6) 22 | Girls Mess Block                                     | (C, 8) 37 | Controller of Examinations                          | (B, 8) 51  |
| Panimalar Ladies Hostel                 | (C, 4) 13 | Architecture Block                                       | (H, 7) 23 | Class Room Block 18                                  | (C, 8) 38 |   |            |
| Janaki M.G.R. Illam Ladies Hostel Block | (C, 4) 14 | Administrative Block                                     | (E, 8) 24 | Class Room Block 14                                  | (D, 8) 39 |   |            |
| Guest House                             | (C, 8) 15 | Colonel. Dr. Jeppiaar Memorial                           | (F, 8) 25 |  |           |   |            |
| Central Library                         | (D, 5) 16 |  |           |  |           |   |            |



Admission Office:

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**Toll Free Number - 1800 425 1770**

[www.sathyabama.ac.in](http://www.sathyabama.ac.in)



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App Available

