

inspire

ject

2024



SAVEETHA
ENGINEERING COLLEGE

AUTONOMOUS

AFFILIATED TO ANNA UNIVERSITY

THE COMPLETE COLLEGE

magazine

Creativity, Innovation & Victory



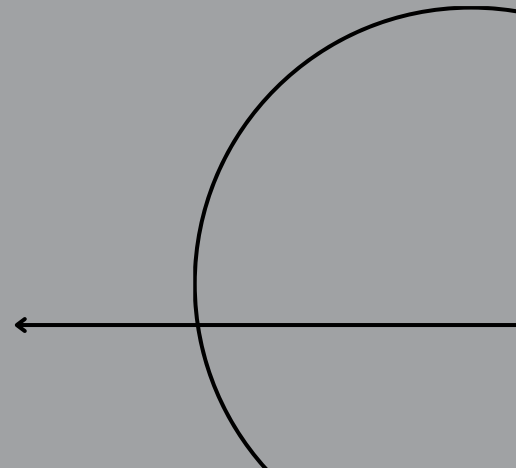


BE THE BEST



"There are only two ways to live your life. One is as though nothing is a miracle. The other is as though everything is a miracle."

— Albert Einstein



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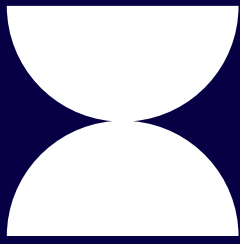
Dr. V.Vijaya Chamundeeswari
Principal - Saveetha Engineering College

Dr. R. Senthil Kumar
Vice Principal - Saveetha Engineering College





*Education is our Passport to the future, For tomorrow Belongs
only to the people who prepare for it Today
—Malcolm X*



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**The capacity to
learn is a
gift; the ability to
learn is
a skill; the
willingness to
learn is a choice.**

Brian Herbert

Dr. K. Aruna Devi

CHIEF EDITOR

EDITOR'S NOTE

“The illiterate of the 21st century will not be those who cannot read and write but those who cannot learn, unlearn and relearn.”

- Alvin Toffler

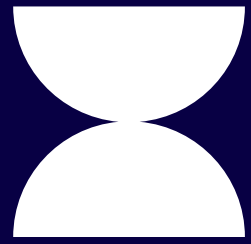
True to the words of Alvin Toffler, we, from the Editorial Team of Introspect 2024, have learnt from our experiences and have evolved into newer and better academicians. Gleaning the best of our achievements, we are presenting the profile of our Saveetha Engineering College for the academic year 2023-24.

Being an instrument in getting a bird's eye view of the achievements of the college had been a pleasurable experience for both learners as well as faculty. Looking back on the path we have traversed, we understand that many were our success stories beyond imagination, even while some remained learning tools.

Building on our strengths and minimizing our weaknesses, we resolve to take ourselves forward to the next higher level. We at SEC proudly present our memorable moments through this magazine, a collective effort of all of us. Together we have brought out this magazine, reflecting achievements and creativity of both faculty and learners. Even while the achievements were many, there is always the scope for betterment.

This record of our activities in fact gives us the impetus to tide over future hurdles and reach many more milestones in life and career. Reaching out and upholding the team spirit have made this documentation of our accolades possible. The Editorial Team places on record its gratitude towards all of them.

We wish all our learners a bright future filled with undying quest for knowledge “beyond the utmost bound of human thought”, as Lord Alfred Tennyson puts it.



**Education is
not the learning
of facts, but the
training of the
mind to think!**

Albert Einstein

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2	Mrs. Saraswathi Veeraiyan, Trustee, SMET	Trustee – Saveetha Medical and Educational Trust.
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11	Prof. Shashi Prakash Head, Department of Applied Sciences, Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya, Khandawa Road, Indore – 452001, MP	UGC Nominee
12	Dr. L. Elangao Professor, Department of Geology, CEG Campus, Anna University, Chennai – 600025.	Anna University Nominee
13	Dr. J. Sreerambabu, Professor and Head – Civil Department, Vice Principal Thanthai Periyar Govt. Institute of Technology, Vellore - 632002	State Government Nominee
14	Dr. V.Vijaya Chamundeeswari Principal, SEC	Member Secretary



OUR VISION

To be, and to be recognized for setting the standards of Excellence in Engineering Education and high quality Research in Science and Technology

OUR MISSION

To promote academic excellence, widen intellectual horizons inculcate self discipline and high ideals for the total personality development of the individual



QUALITY POLICY

Providing quality education and training with continual improvement in facilities and personal at all levels to “Be the Best” and to enhance entrepreneurship, employability and research capabilities through academic excellence and total personality development.



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
Saveetha Engineering College
Saveetha Nagar, Thandalam, Chennai, affiliated to Anna University,
Tamil Nadu as
Accredited
with CGPA of 3.19 on four point scale
at A grade
valid up to December 31, 2024*

Date : December 04, 2018



*S. C. Sharma
Director*

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली -110003
NATIONAL BOARD OF ACCREDITATION
4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



F.No- 33-55/2010-NBA

Date: 22-06-2022

To
The Principal
Saveetha Engineering College,
Saveetha Nagar, Thandalam,
Chennai- 602 105, Tamil Nadu

Subject: Accreditation status of UG Engineering programs applied by Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai- 602 105, Tamil Nadu.

Sir,

This has reference to your application I.D. No. 6107-25/11/2021 seeking accreditation by National Board of Accreditation to UG Engineering programs offered by Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai- 602 105, Tamil Nadu.

2. An Expert Team conducted onsite evaluation of the programs from 20th to 22nd May, 2022. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Computer Science & Engineering	Tier II June 2015 Document	Accredited	Academic Years 2022-2023 to 2024-2025 i.e. upto 30-06-2025	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Electronics & Communication Engineering		Accredited		
3.	Electrical & Electronics Engineering		Accredited		
4.	Mechanical Engineering		Accredited		
5.	Information Technology		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai- 602 105, Tamil Nadu should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai- 602 105, Tamil Nadu as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

Tel: +91 11 2436 0620-22, 2436 0654; Telefax: +91 11 4308 4903

Website: <http://www.nba.ac.in> | Email: membersecretary@nba.ac.in

Contd /

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.

9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,



(Dr. Anil Kumar Nassa)
Member Secretary

Encls.: 1. Copy of Report of Chairman of the Visiting Team.
2. Copy each of Expert Reports of the Visiting Team.

Copy to:

1. The Registrar,
Anna University, Guindy
Tamil Nadu-600025
2. The Principal Secretary (Higher Education)
Government of Tamil Nadu
N.K.M. Building, 6th Floor, Secretariat
Chennai-600009
Tamil Nadu
3. The Commissioner,
Directorate of Technical Education
Sardar Patel Road, Guindy
Chennai-600025, Tamil Nadu
4. Accreditation File
5. Master Accreditation file of the State



REGISTRAR

ANNA UNIVERSITY

CHENNAI - 600 025, INDIA

Phone : +91 - 44 - 2235 2161
+91 - 44 - 2235 7003
Fax : +91 - 44 - 2235 1956
Gram : ANNATECH
E-mail : registrar@annauniv.edu

Date: 19.11.2018

Letter No 2182/AU/CAC/Autonomous/2017.

To

The Principal

Saveetha Engineering College,
Saveetha Nagar, Thandalam,
Chennai - 602 105.

Sir,

Sub: Anna University - Academic Courses - **Grant of Fresh Autonomous Status - Saveetha Engineering College, Thandalam, Chennai** - Orders issued.

Ref: UGC's Letter No F.22-1/2017(AC), dated 11.10.2018.

=====

As per the directive of the University Grants Commission in the reference cited, the Syndicate of Anna University has recommended the award of **Fresh Autonomous Status** to your Institution under the **UGC Scheme for Autonomous Colleges** for a period of **ten years** with effect from 2019-20 to 2028-29 (Syndicate Res. No.250.15, dt.09.11.2018).

You are requested to constitute (wherever necessary) the Governing Body, Academic Council, Board of Studies, Finance Committee, Board of Examiners & other related statutory bodies and get the approval for New Regulations, Curriculum and Syllabi.

As per the guidelines of University Grants Commission (UGC), New Delhi, a one time fee has been fixed by Anna University, Chennai, for the conferment of Fresh / Extension of Autonomous status.

In this connection, you are requested to send a Demand Draft for a sum of Rs. 1,50,000/- (Rupees one lakh fifty thousand only) drawn in favour of "The Director, Centre for Academic Courses, Anna University, Chennai" to this office immediately, as approved in the Executive Committee Meeting of Centre for Academic Courses, Anna University.

The receipt of this communication may be acknowledged and the action taken is reported.

Yours faithfully,

[Signature]
19/11/18
REGISTRAR *ve.*

Copy to:

1. The Principal Secretary to Government, Higher Education Department, Chennai - 600 009.
2. The Commissioner, Directorate of Technical Education, Guindy, Chennai - 600 025.
3. The Chairman, All India Council for Technical Education, Nelson Mandela Marg, Vasant Kunj, New Delhi.
4. The Regional Director, Southern Regional Office, AICTE, 26, Haddows Road, Chennai - 600 006.
5. Dr Surender Singh, Joint Secretary, U.G.C., Bahadur Shah Zafar Marg, New Delhi - 110 002.
6. The Joint Secretary, UGC, South Eastern Regional Office, Hyderabad-500 001.
7. The Director, Centre for Affiliation of Institutions/Admissions/Student Affairs/Syndicate Affairs.
8. The Controller of Examinations, Anna University
9. The Clock File.



ज्ञान-विज्ञान विमुक्तये

डॉ सुरेन्द्र सिंह
संयुक्त सचिव

Dr. Surender Singh
Joint Secretary



सत्यमेव जयते

विश्वविद्यालय अनुदान आयोग

University Grants Commission

(मानव संसाधन विकास मंत्रालय, भारत सरकार)
(Ministry of Human Resource Development, Govt. of India)

बहादुरशाह ज़फ़र मार्ग, नई दिल्ली-110002
Bahadur Shah Zafar Marg, New Delhi-110002

दूरभाष Phone : कार्यालय Off : 011-23238865

ई-मेल E-mail : ssingh.ugc@nic.in

SPEED POST

No.F. 22-1/2017(AC)

October, 2018

The Registrar,
Anna University
Sardar Patel Road
Guindy, Chennai-600 025

11 OCT 2018

Sub:- Conferment of Autonomous Status to Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai-602 105 (Tamilnadu) affiliated to Anna University, Chennai

Sir/Madam,

This is with reference to the proposal submitted by Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai-602 105 (Tamilnadu) affiliated to Anna University, Chennai under the UGC Scheme for Autonomous Colleges.

On the basis of the report of the UGC Expert Committee, the Standing Committee in its meeting held on 20.09.2018 decided to grant autonomous status to Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai-602 105 (Tamilnadu) affiliated to Anna University, Chennai for a period of ten years w.e.f. 2019-2020 to 2028-2029.

The University is requested to issue necessary notification/order regarding the grant of autonomous status to the college as per UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2018 for Autonomous Colleges. The college, if eligible, shall apply for autonomy grant as per the norms laid down in the Regulations.

The autonomous college is required to abide by all the provisions of the UGC Regulations for Autonomous Colleges. The Regulations are available on the UGC website, www.ugc.ac.in. The college shall also apply in the prescribed format to University Grants Commission for extension of autonomous status six months prior to the expiry of the autonomous cycle.

Yours faithfully,

(Surender Singh)

Cont..

Copy to:-

1. The Principal Secretary,
(Higher Education)
Govt. of Tamilnadu,
N.K.M. Building, 6th Floor, Secretariat,
Chennai-600 009 (Tamilnadu).
2. The Joint Secretary,
UGC, South Eastern Regional Office,
PB No. 152, APSFC Building,
4th Floor, 5-9-194, Chirag Lane,
Hyderabad-500 001, Telangana
3. The Principal,
Saveetha Engineering College,
Saveetha Nagar, Thandalam,
Chennai-602 105 (Tamilnadu)

A copy of the UGC Expert Committee report is enclosed herewith for information and appropriate action by college

- 4 Meeting Cell
- 5 Concerned file
- 6 Guard file



(Surender Singh)

The Proud SCULPTOR

Education is teaching our children to desire the right things.

- Plato

THE SECRET TO SUCCESS IS GOOD LEADERSHIP, AND GOOD LEADERSHIP IS ALL ABOUT MAKING THE LIVES OF YOUR TEAM MEMBERS OR WORKERS BETTER

Dr. N. M. Veeraiyan, has dreamt about establishing a world class University that creates history in the process of realizing of his dreams. After completing his Under graduation from St. Loyola Col- lege, Dr. N. M. Veeraiyan did his Bachelor of Dental Science from the famous Madras Medical College in the year 1970.

Having started his career as a Dentist in a small hospital which was later upgraded into a hundred bed multi-speciality hospital in Erode, His service had been recognised by “The Rotary Club of Erode” with “The Best Hospital Award.” The innate Leadership and Entrepreneurship qualities of Dr. N. M. Veeraiyan started blooming graciously and transformed the lives of people later. In 1986, “Saveetha Medical and Educational Trust” was established to educate youngsters to become dynamic Doctors and Engineers for the service of humanity.

In recognition of his experience and services in the dental field, he has been elected as a member of “Tamil Nadu Dental Council” for a period of 5 years and he made a significant contribution in Govern- ance and Health Policies. He has also been elected as a Fellow of In- ternational Honour Dental Organisation, Pierre Faun chard Acade- my. He was the Proud recipient of “Lifetime Achiever Award” from the then Governor of Tamil Nadu, His Excellency Dr. K. Rosaiah, Inspirational Leaders of India Award from Las Vegas and The Best Edupreneurs Awards.



Saveetha Engineering College has been conferred with ISO 9001:2015 Quality Assurance Certificate and National Board Accreditation (NBA) due to its excellence and world class standards in offering educational services in the field of Engineering and Technology.

In New Delhi, Dr.N. M. Veeraiyan had introduced Innovative ideas and Strategies for any implementation of dental surgeries under hypnosis and served as a “President of Hypnosis Circle of Erode”. by Saveetha Educational Trust. In “THE PUPIL”, they implement “The Child Centric approach” that ensures right knowledge, values and life skills.

His versatility in Tamil language made him the co- author of “Vaai, Pal Maruthuvam” which paved way for an award from the Government of TamilNadu . Through his Perseverance, Will power and Determination he was able to achieve

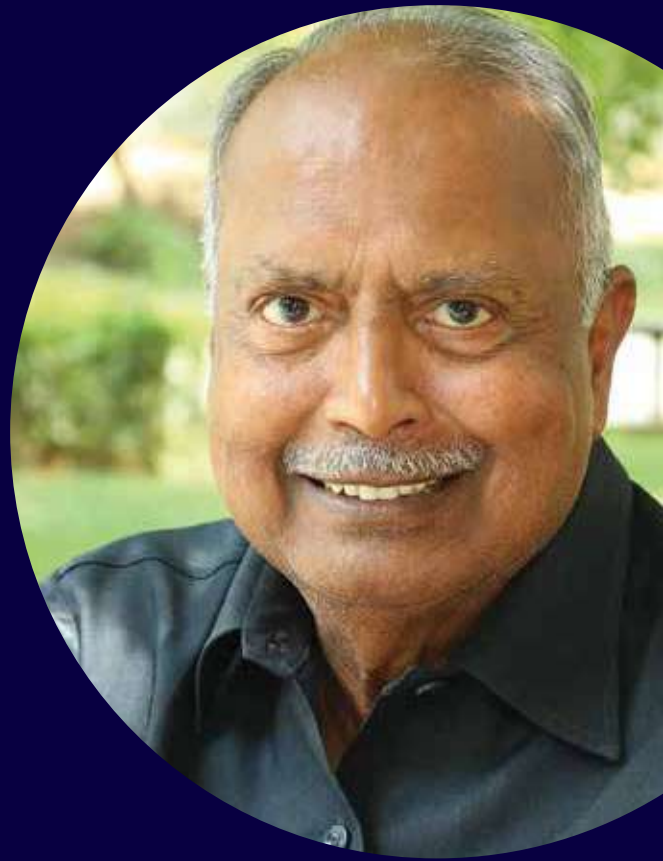
The Great Foot Prints Of Saveetha:

- SAVEETHA ENGINEERING COLLEGE
- SAVEETHA PUPIL ECO SCHOOL
- SAVEETHA DENTAL COLLEGE
- SIMATS ENGINEERING
- SAVEETHA COLLEGE OF PHYSIOTHERAPY
- SAVEETHA COLLEGE OF NURSING
- SAVEETHA SCHOOL OF LAW
- SAVEETHA SCHOOL OF MANAGEMENT
- SAVEETHA COLLEGE OF PHARMACY
- SAVEETHA COLLEGE OF OCCUPATIONAL THERAPY
- SAVEETHA COLLEGE OF ALLIED HEALTH SCIENCES
- SAVEETHA COLLEGE OF ARCHITECTURE AND DESIGN
- SAVEETHA COLLEGE OF LIBERAL ARTS & SCIENCES
- SAVEETHA SCHOOL OF PHYSICAL EDUCATION
- SAVEETHA SCHOOL OF HOSPITALITY AND TOURISM



Dr. N. M. Veeraiyan

President - Saveetha Institute of
Medical and Technical Sciences



The influence of science and technology is undeniable, permeating every facet of our lives. From the sleek gadgets that simplify our daily routines to the powerhouse economies they fuel, these advancements represent the potent marriage of scientific discovery and technological innovation. Nations that prioritize these fields demonstrably experience accelerated growth.

At Saveetha Engineering College, we recognize this critical link and have dedicated ourselves to fostering a generation of competent engineers and responsible citizens. We provide a nurturing environment where students can cultivate their talents in the fertile ground of Science and Technology, ultimately fostering groundbreaking innovations. This pursuit of knowledge doesn't end within our college walls; it extends outward, propelling these future engineers towards successful careers and a brighter future.

On behalf of the college, I extend my heartfelt congratulations to all of you. May you continue to achieve remarkable success, scaling new heights in both your academic endeavors and professional pursuits. With the prestigious distinction of autonomous status adorning Saveetha Engineering College, we remain steadfast in crafting a vibrant and inclusive learning environment. This environment fosters excellence, nourished by a robust value system that empowers our students to become responsible and impactful members of society.

Finally, I would like to take this opportunity to commend the editorial board and student body for bringing this edition of "INTROSPECT 24" to life. Your dedication and hard work are truly commendable. Congratulations to the entire team!

Founder President
Chancellor, Saveetha University



Dr. S. Rajesh

Director - Saveetha Engineering
College



Dear members of our esteemed institution,

In this edition of our college magazine, "Introspect '24", I'm delighted to connect with you as the director of Saveetha Engineering College. It fills me with pride to be part of such a dynamic and energetic community, a group united by a common goal of making a positive difference in the world.

Let's continue fostering a culture that thrives on excellence and innovation, where every member feels empowered to create meaningful change.

As the director, I'm dedicated to providing strong leadership, insightful guidance, and unwavering support to propel us towards our goals.

I firmly believe that by harnessing the collective strengths and talents of our community, we can drive progress and make a transformative impact on the lives we touch.

I urge each of you to relentlessly pursue excellence, to challenge the status quo, and to hold onto your dreams with unwavering determination. Together, there's nothing we can't achieve.

Thank you for your dedication, the immense effort you put in, and your unwavering loyalty to our institution. It's an honor to serve as your director, and I eagerly anticipate working side-by-side with each and every one of you as we forge a brighter future together.

Dr S.Rajesh
Director



Dr. V. Vijaya Chamundeeswari

Principal - Saveetha Engineering College



We are thrilled to release Saveetha Engineering College's magazine, INTROSPECT 24. Education plays a critical role in shaping well-rounded individuals with both academic prowess and the ability to think critically – essential skills for the 21st century. At Saveetha Engineering College, we go beyond academics. We empower our students to face life's challenges with confidence and find harmony between academic excellence and personal growth.

INTROSPECT 24 embodies the spirit of lifelong learning. It provides a platform for students to showcase their talents and learnings. As you delve into the magazine, you'll discover our college's achievements this year alongside creative expressions of our students' thoughts, aspirations, and convictions.

This magazine serves not only as a record but also as a valuable resource for faculty, future students, and anyone seeking guidance in shaping their paths.

A heartfelt thank you goes to the department heads, faculty, and staff for their unwavering dedication. Special congratulations and appreciation to the editorial team and coordinators who worked tirelessly to bring this magazine to life in such a short time.

We are immensely proud of this accomplishment and believe INTROSPECT 24 will inspire our students to reach new heights in their chosen fields, solidifying our college's reputation as an outstanding institution.

Best Wishes,
Dr. V. Vijaya Chamundeeswari
Principal



Dr. R. Senthil Kumar

Vice Principal - Saveetha Engineering
College



With immense pride, we present "INTROSPECT 24'," our College's annual magazine that showcases the incredible journeys and accomplishments of our students. The energy and passion you bring to campus each day is truly inspiring. You are, without a doubt, the future leaders shaping the world of tomorrow.

Whether your passion lies in engineering, business, or any other field, your time at our college will equip you with the knowledge and skills needed to excel.

As you navigate the exciting opportunities and challenges that await you, remember to stay true to your passions and embrace the diverse perspectives of your peers. Don't be afraid to step outside your comfort zone and explore the wealth of resources available.

The road to success may not always be smooth, but the rewards are substantial. Stay motivated, engaged, and enthusiastic – we believe in you and are committed to supporting you in every step of the way. Here's to a year filled with success and fulfillment!

Best Wishes,
Dr. R. Senthil Kumar
Vice Principal

A Glimpse into SEC (Autonomous)

Saveetha Engineering College, which has got its autonomous status in 2019, is located in a sprawling space of 25.58 acres with lush green landscape that is situated in the Chennai-Bangaluru national highway. The college has a build up area of 6000 sq.mt with a unique circular block and a rectangular block. Saveetha Engineering college proudly holds around 5000 students in its total strength out of which 1000 alone in first year. The college offers many engineering course along with usual one. In first year the college offers CSE, ECE, AI, MECH, EIE, CIVIL, IT, AGRICULTURE, BIO-MEDICAL, CHEMICAL ENGINEERING, MEDICAL ELECTRONICS, MBA and PG courses.

The institution aims at acquiring high laurels, having in mind the best interest of the students. The college holds a high experienced faculties to feed more knowledge to students . The college aspires not only to provide the best form of technical education, but also to implant the students with morals and ethical values, and to nurture their overall development by encouraging them to participate in co-curricular and extra-curricular activities.

The college has excellent infrastructure facilities such as well-equipped labs, spacious library, neatly maintained Computer centre, furnished Research centre and well qualified and experienced faculties.

Under Graduate Courses

- B.Tech. Agricultural Engineering
- B.Tech Artificial Intelligence and Data Sciences
- B.Tech Artificial Intelligence and Machine Learning
- B.E. Bio Medical Engineering
- B.E. Civil Engineering
- B.Tech. Chemical Engineering
- B.E. Computer Science and Engineering
- B.E. Computer Science and Engineering (Internet of Things)
- B.E. Computer Science and Engineering (Cyber Security)
- B.E. Electronics and Communication Engineering
- B.E. Electrical and Electronics Engineering
- B.Tech. Information Technology
- B.E. Mechanical Engineering

Post Graduate Courses

- MBA - Master of Business Administration
- M.E. - Computer Science and Engineering
- M.E. - VLSI Design

About the College

Saveetha Engineering College (SEC) was established in 2001, by the Founder Chairman Dr. N. M. Veeraiyan, a committed and dedicated Medical Professional.

SEC has a total strength of 4349 students in 15 UG courses, 8 PG Courses including MBA, MS by Research and Doctoral programs (PhD) in five Departments.

National Board of Accreditation NBA has Accredited 5 UG courses.

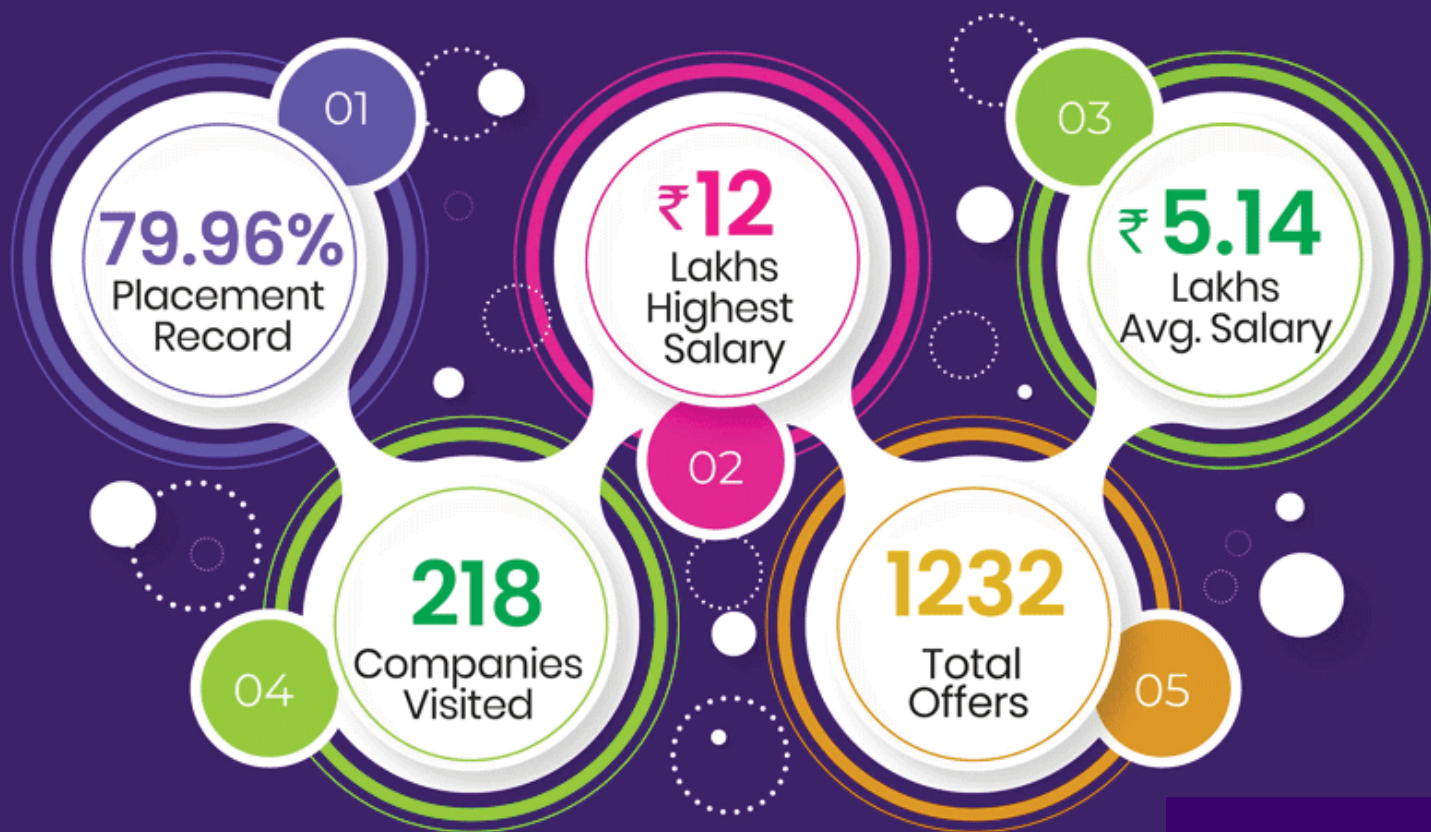
Ranked 96 by NIRF- National Institute Ranking Framework for the academic year 2017-18 among all IITs, Central, State and Private Institutions in India.

Awarded 'A' GRADE with a high score of 3.19 on a scale of 4 by the National Assessment and Accreditation Council (NAAC) for 5 Years.

SEC awarded AUTONOMOUS status by the UGC from the academic year 2019-2020.

SEC is recognized as a Scientific and Industrial Research Organization (SIRO) by the Department of Scientific and Industrial Research (DSIR), Government of India. Five Research Centres recognised by Anna University MoU's with Reputed Academic Institutions in India and Abroad





Till 15th April, 2024

Top 10 Recruiters

1	JPMORGAN CHASE & CO.	34 Lakhs	6	amazon	11 Lakhs
2	UO Mu Sigma	30 Lakhs	7	GUVI	10.6 Lakhs
3	ValueLabs	16 Lakhs	8	QUBE	10.5 Lakhs
4	DevRev	12 Lakhs	9	PRESIDIO	10.2 Lakhs
5	NielsenIQ	11.5 Lakhs	10	JSW	10 Lakhs



OUR PREMIUM RECRUITERS

HIGHEST PACKAGE

MIDHUNA K



B.E. ECE

₹ 34.00 Lakhs/annum

in

JPMorgan Chase & Co

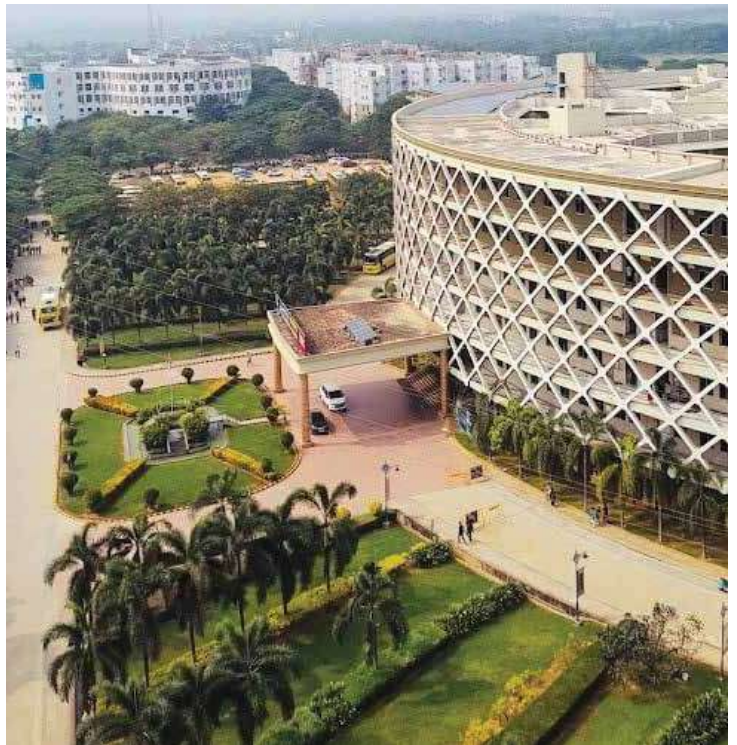
SAVEETHA ENGINEERING COLLEGE



COLLEGE INFRASTRUCTURE

The college is spread over an area of 120 acres, with the most excellent ambience, to ensure that learners can lay their intellectual ideas and pursue their goals in peace. The college consists of two major blocks. The main building is a circular block that houses the departments of Computer Science & Engineering, Cyber Security, Internet of Things, Information Technology, AI&DS, AI&ML, Electronics & Communication Engineering, Electronics and Instrumentation Engineering, Electrical and Electronics Engineering, Civil Engineering, Bio-medical Engineering and Medical Electronics Engineering. Also, the placement cell, central library and the administration office are situated in this block. The rectangular block houses the following departments: Agricultural Engineering, Chemical Engineering, Mechanical Engineering and Science & Humanities.

The college also comprises of adequate number of class rooms, well equipped laboratories, library with 27,000 volumes, 100 Mbps internet connection, R&D centre (with two highly proficient professors, one, a former scientist from ISRO and the other from IGCAR), separate hostels for boys and girls lectures and the list goes on. There are several innovative teaching learning process adopted here like , NPTEL, Anna University EDUSAT etc. The academic performance of the students is continually monitored by conducting 3 Continuous Internal Assessment (CIA) tests, one model exam and regular assignments for every semester. Students also trained in communication skills as they are encouraged to participate in seminars and present papers right from first year.



SMART CLASSROOMS

Classrooms with big LED touch screen along with Audio and Video facilities is indicated as Smart Classrooms. It is airy with comfortable seatings and proper lights. The special features is smart board that is installed in all the classrooms which brought smart learning as it helps teaching very perspective. The daily notes can be saved and retrieved at the time of revision. Key notes can be highlighted which eases scoring. It externs a pull on the attention of the students.



LIBRARY



Total Number Of Volume: 43675

Total Number Of Titles: 12663

Total Number Of E Books: 5000 + (IEEE Wiley E Books, MIT Press E Books DELNET, NDLI)

E Books Available: $1666 + 3908 = 5574$ (IEEE Wiley and MIT Press E books for reference + DELNET E Books)- Perpetual Access

DELNET E Books: 3908

Total Number Of Online Journals: 1029 (IEEE, Science Direct, IEI and J Gate – for MBA)

Total Number Of National Journals : 149

ONLINE JOURNALS LINK:

1. <http://www.sciencedirect.com/>

2. <http://ieeexplore.ieee.org>

3. <https://www.ieindia.org/webui/IEI-Registration.aspx>

4. <https://jgateplus.com/home/>

- Institutional Membership: NDLI, DELNET and Anna University Membership
- National Digital Library of India (NDLI) : <https://ndl.iitkgp.ac.in/>
- Developing Library Net Work (DELNET): <https://delnet.in/>

PLACEMENT CELL

Training for placement in entrepreneurship through a full pledged placement cell and entrepreneurship cell. Placement and training cell focussing on soft skill, communication cells, overall presentation, mock interviews, mock GDs, seminars and technical training for students of various classes.

ENGLISH LABORATORY

Professionally Communication skills laboratory prepare students to adapt themselves with ease to the industry environment, thus rendering them to become highly employable. Students are trained to gain skills in LSRW with the aid of computers. This is also mentioned as Language Lab, where the students are trained to listen, speak, Read and Write.

HOSTEL

The hostels at SEC are designed to provide an ideal environment conducive for academic and overall development of the learners. Hostels here resemble to be the home away from home. There are four identical hostels for boys and girls situated very close to the college. The hostels can accommodate 3000 students in various types of rooms namely single rooms, double occupancy and dormitory type.

A very unique feature of the hostel is that 50% of the rooms are provided with baths equipped with individual geysers and also the college administration provides laundry facilities free of cost. Best quality cots, wardrobes, decently designed furniture complete the ensemble. The hostels are provided with 14 types of staying rooms, well-equipped dining halls, uninterrupted water supply, reading halls, free Wi-Fi connection, indoor recreation centres, snack vending machines and 24/7 medical facility. Sec hostels resemble the quality of home staying.



INDUSTRIAL ROBOTICS LAB

M103 – 10kg payload – 1300 mm reach

Touch pendant

Cockpit 6FTS

Cockpit License

DART-30 user

2 Concurrent user license.

DOBOT Magician Advanced Educational Plan

PCB Drilling Unit

Conveyor – 3000 mm X 300 mm X 1000mm – Aluminium

Total Cost : Rs. 31,35,614



MACHINE LEARNING LAB

**Workstation with
NVIDIA GPU
Software IDE Machine ML Lab Configuration**

**Assembled Desktop with
Intel Core i7 – 10700K CPU 8 Cores 4.8 Ghz LGA1200**

Total No. of Systems : 40

Total Cost : Rs. 24,51,096/-



MOBILE ROBOTS

- **RoboMaster EP Core**
- **DJI Tello Nano Drone**
- **ROS Robot**
- **Workstation with NVidia GPU**
- **Mobile Robot Simulation Software**
- **Robot Operating System Coppelia Sim, Gazebo**

Total Cost : Rs. 5,78,000/-



**Markforged - Mark Two
Continuous Fiber Composite 3D Printer**

**Flashforge - Guide II
Stable and large build volume 3D printer**

**Creality Ender 3 V2
3D Printer**

Total cost : Rs. 25,00,000

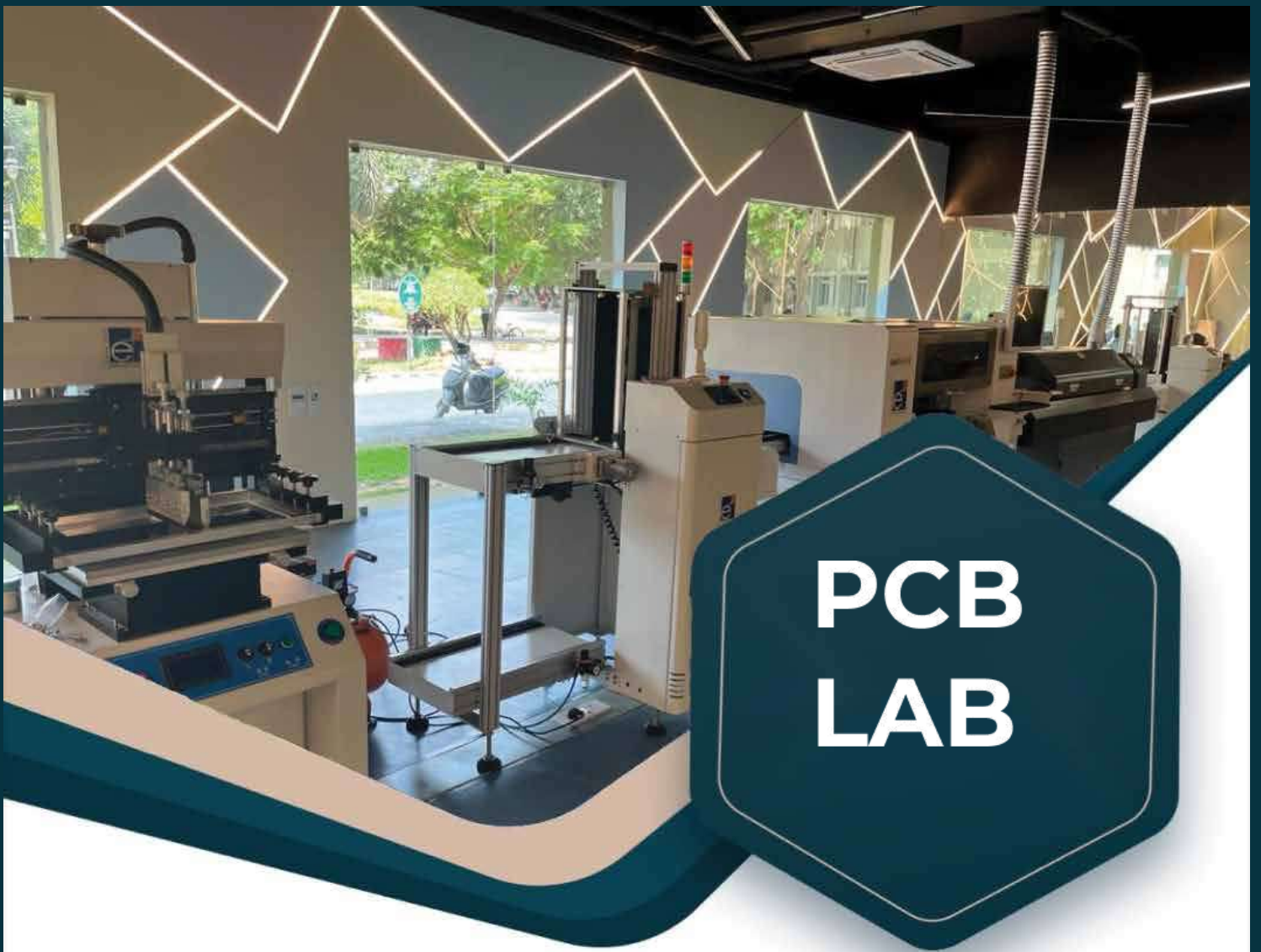


AR / VR LAB

**Assembled Workstation with
AMD Ryzen 5 3600 4.2 Ghz/MSI B 450 M PRO VDH MAX,
Think Vision S24e:23.8" VA Borderless FHD VGA
HDMI+Audio Out(S24e-10)**

- VR Ready Workstations
- Oculus Quest
- Real-Time Development Platform
- Unreal engine
- 4K Streaming Cameras
- Game Controllers
- Unity Game Engine

Total No. of Systems : 30
Total Cost: Rs. 27,92,069/-



PCB LAB

- Semi-Automatic Stencil Printer-ETS SP 3250
- ETS-SMTMATE-660 SMT Pick and Place Machine with 64
- Feeders slot -ETS SMTMATE
- Conveyor -ETS
- Reflow Oven - 8 Zone
- SMTMATE Accessories
- Solder Paste Mixer -ETS-SPM
- Auto Loader -ETS-AL
- Auto unloader - ETS-AUL
- Computer
- UV coating machine



PROTEUS

Total Cost: Rs.82,83,117/-

DEPARTMENTAL ACTIVITIES

Department of

AGRICULTURAL ENGINEERING

Department of Agriculture Engineering, established in 2017, offers 4 years BE-Agriculture Engineering Degree programme. To impart the knowledge on crop cultivation aspects from seed to harvest, the department has a 45 acres of farm along with well-equipped soil science, Agriculture Metrology and Crop Husbandry labs with highly qualified Teaching Faculty. This Department has fully modernized Food and Agricultural Processing Laboratory, latest Soil and Water Modeling Software.

The Department of Agriculture Engineering, established in 2017, offers 4 years BEAgriculture Engineering Degree programme. To impart the knowledge on crop cultivation aspects from seed to harvest, the department has a 45 acres of farm along with well-equipped soil science, Agriculture Metrology and Crop Husbandry labs with highly qualified Teaching Faculty. This Department has fully modernized Food and Agricultural Processing Laboratory, latest Soil and Water Modeling Software..





The Department of Agricultural Engineering has organized a two Day Workshop on “Hands-on workshop on Millet based bakery products”. As a part of National Level Technical Event DRESTEIN’23. Dr. Karpoora Sundara Pandian. N (Assistant Professor, CFDT, TANUVAS) was the resource person for the event. Aim of the Workshop is to introduce participants to the nutritional benefits and sustainability of millets. Enhance participants' baking skills with millet-based recipes. Promote the consumption of millets as a sustainable food choice.

A two-day workshop titled "Modernization of Agriculture with Drones and Image Analysis" was organized on October 30 and 31, 2023. The workshop aimed to introduce participants to the exciting potential of using drones and image analysis in agriculture. Ms. P. S. Deepika, a Senior GIS Engineer with expertise in using drones and image analysis for agricultural applications, was the resource person. The workshop was led by Ms. P. S. Deepika, a Senior GIS Engineer with expertise in using drones and image analysis for agricultural applications.



The final year students of 2020-24 batch undergone 3 days educational tour from 08 to 10 November 2023 in various research stations of the state. The students visited TamilNadu Agricultural University, Coimbatore, Central Institute of Agricultural Engineering, Coimbatore and ICAR- Indian Institute of Soil and Water Conservation, Regional Center , Ooty

Department of

ARTIFICIAL INTELLIGENCE

(DATA SCIENCE & MACHINE LEARNING)

The Department of Artificial Intelligence was established in the year 2020 with an intake of 60 students. It is a four-year full-time undergraduate program recognized by the All India Council for Technical Education (AICTE). The department has a team of dedicated and experienced faculty with the goal of training students with world-class infrastructure, curriculum, comprehensive hands-on experience, and conducting research in the field of Artificial Intelligence.

All the classrooms are well furnished, air-conditioned, with a smart board facility. The department has 2 well-equipped laboratories with higher configuration systems along with a smart-board available in each laboratory to give the best to the students. All laboratories are designed with the aim to present as an Activity Based Learning (ABL) laboratory to the students where they use all equipment in a comfortable environment.

A guest lecture on “Innovation and startups, it’s importance in present scenario” was presented by Mr. Yeshaswi Nag, Hand-in-hand Academy, Kanchipuram on 30th August, 2023. This session nurtured the entrepreneur skills of the learners.



Saveetha Innovation Incubation and Startup (SIIS) Centre

MSME IDEA HACKATHON 3.0 - 2023 (Exclusively for Women)

INTERNAL CONTEST

25th, 26th Aug, 2023 01.00 - 03.00 PM

Venue: E-Block Hall, 7th Floor, CSE

Selection is Purely Based on

- Innovative Idea
- Market Trend
- Technology Interpretation



An internal contest was conducted on “MSME Idea Hackathon 3.0 - 2023 (Exclusively forwomen)” on 25th and 26th of August,2023 by Saveetha Innovation Incubation and Startup (SIIS) center. A workshop was conducted on 28th March, 2024 on “ Collaborative developer experience : Object Detection and version control” by Shafeeq Ahamed, Asst. Coordinator, Tech Society.

An event was organized on 28th March, 2024 under the name “ Intellect Forge” by Ms. Thaksha Rishi (Ist YEAR CSE(CS)), Srikaavyaa (Ist YEAR AIDS) and Priyadarshini (Ist YEAR AIDS) from Tech Society. This session enabled the learners to equip themselves with advanced skills like Object Detection.

SAVEETHA **WATSON** ENGINEERING COLLEGE

COLLABORATIVE DEVELOPER EXPERIENCE:

OBJECT DETECTION - VERSION CONTROL

DESCRIPTION

Master YOLO object detection and Git version control at our hands-on workshop. Learn to detect objects with precision while mastering collaboration and code management. Elevate your coding game and revolutionize visual recognition with us!



Hearty Congratulations
AI&ML LEARNERS SECURED



WINNER

Position and Won
₹50,000 Cash Prize
In State Level

Ashok Leyland Grand Challenge

Our learners Mr.Santhosh U, Mr.Navin Kumar J and Mr.Sri Karthikeyan Ganapathy of AI&ML - II year have won the Ashok Leyland Grand Challenge at State Level and received ₹ 50,000 cash award. They submitted the project on the AI-driven energy management system that optimizes electric vehicle performance for extended driving range, reduced operating costs, improved charging efficiency, and enhanced environmental sustainability.

Department of

BIOMEDICAL ENGINEERING

The Department of Biomedical Engineering was established in the year 2017. It offers a 4-year Bachelor of Engineering (B. E.) in Biomedical Engineering. The department has 12 eminent faculty members with up-to-date knowledge in the area of biomedical engineering and its allied domain. They are into biomedical equipment research in collaboration with other departments to meet the requirements of the healthcare industry.

Guest lecture on **Opportunities and Current Trends in the Higher Education in Healthcare** on **12.10.2023** was organised. **Ir.Eur.Ing.Ts.Dr.Lau chee yong** Programme leader/senior lecturer, School of Engineering, Asia pacific University of Technology & Innovation, Malaysia briefed about the opportunities and current trends in Higher Education in Healthcare.

Department of Bio Medical Engineering & Medical Electronics
Saveetha IEEE Student Branch

Guest Lecturer

HIGHER EDUCATION IN HEALTHCARE

12th October, 2023 02.30 - 03.30 PM

Venue: Kalam Hall

Resource Persons



Ir. Ts. Dr. Alexander Chee Hon Cheong
Programme Leader / Senior Lecturer
School of Engineering

Ir. Eur. Ing. Ts. Dr. Lau Chee Yong
Programme Leader / Senior Lecturer
School of Engineering, Asia Pacific

Department of Bio Medical Engineering & Medical Electronics
Saveetha IEEE & IE(I) Student Branch

Seminar On

**HUMAN-COMPUTER INTERACTION DESIGN
FOR HEALTH-INFORMATION AGENTS**

20th October, 2023 01.00 PM - 02.30 PM
Venue: Seminar Hall

Resource Person



Dr. Liew Tze Wei
Senior Lecturer/Faculty of Engineering,
Multimedia University,
Malaysia



Dr. Siow Chun Lim
Senior Lecturer/Faculty of Engineering,
Multimedia University,
Malaysia

Seminar on “Human-Computer Interaction Design for Health- Information Agents” In association with IEEE and IEI on 20.10.2023 was organised. The speaker, Dr. Liew Tze Wei and Dr. Siow Chun Lim, Senior Lecturer/Faculty of Engineering, Multimedia University, Malaysia have shared real-world examples or case studies illustrating successful applications of HCI in the design of Health-Information Agents. This could provide practical insights and demonstrate the impact of good design.

Received Appreciation for Conducting IEEE Event from IEEE SIGHT ADSF at Nagercoil

Dr.P.Sinthia was the resource person for the following events

- Lecture on Image processing applications in diagnosis of Lung cancer on 25.04.2024
- Technology talk on recent trends in biomedical engineering on 10.04.2024.
- Guest lecture on harnessing image analysis for image recognition on 16.04.2024



Our III year BME learner attended won 2nd prize in a Hackathon organised by CIT, in the event BIOMUTANTZ.

Department of **CHEMICAL ENGINEERING**

The Department of Chemical Engineering, established in 2018. The department actively incorporates workshops, training programs, and conferences that cover emerging areas such as digital transformation, circular economy, and human-robot collaboration. Industrial visits, in-plant training, and internships are carefully curated to provide hands-on experience with cutting-edge technologies and sustainable practices. Its vision is to impart quality technical education for creating competent Chemical Engineers capable of accepting new challenges to serve as a reputable resource for the society concerned with a sustainable environment.

Chemersatz - National Level Technical Symposium
On 17th October 2023, Mukesh Kannan, Anish Kumar A, Dinesh S, Rajeevgandhi E, and Rishanth S showcased their brilliance in a Paper Presentation event at Hindustan College of Engineering and Technology, Coimbatore, securing the First Prize.





Techfinix - National Level Technical Symposium Mukesh Kannan, Anish Kumar A, Dinesh S, Rajeevgandhi E, and Rishanth S repeated their success on 20th October 2023 at Paavai Engineering College, Namakkal, clinching the First Prize in a Symposium event.

IEI Kanchipuram Local Centre Surekha P G was honored with the Best Student Award on 30th October 2023 at Sathyabama Institute of Science and Technology, Chennai.



Chemtrix 2023

Kathirilingam V and Sandhiya K dominated the Technical Quiz event on 2nd September 2023 at Vel Tech High Tech Dr. RR and SR Engineering College, Chennai, securing the First Prize.

Department of CIVIL ENGINEERING

The Department of Civil Engineering was established in the year 2012 and has grown into a full-fledged department with specializations in all the major areas of Civil Engineering. The Department is striving to foster a strong partnership with the industry to ensure relevancy in curriculum and prepare our graduates for the market challenges of today and beyond. Most of our alumni hold senior positions in industries as well as in academic institutions, both in India and abroad. Its vision is to be an innovative space of excellence for developing pioneers in the field of Civil Engineering with social responsibility, environmental awareness and focus on globally relevant areas in research.

A webinar on **Remote Sensing for Future** was organised on 19.09.2023. The Guest Speaker of the session was Dr. C. Heltin Genitha, Professor, Department of Information Technology, St. Joseph's Engineering College, Chennai. She explained about the importance of remote sensing in the field of civil engineering. She said that the future holds promise for harnessing the full potential of remote sensing technology to create a better, more sustainable world.





A webinar on **Modern Surveying** was organized on 10.10.2023. The resource person of the session was Mr. Antony Leon Felix, Assistant Manager, Geokno India Pvt. Ltd., Hyderabad. He explained the advancements in the field of surveying. The modern equipment used for carrying out survey works in India has been discussed in detail.

Workshop 1: A workshop on Revit Architecture

This Workshop was conducted on 27.10.2023 & 28.10.2023. The resource person was Ms. Vishali, Senior BIM trainer, Tech Maax, Chennai. The workshop, facilitated by industry experts with extensive experience in architectural design and BIM (Building Information Modeling), covered key aspects such as creating detailed architectural designs, generating accurate construction documents, and enhancing collaboration among project stakeholders.



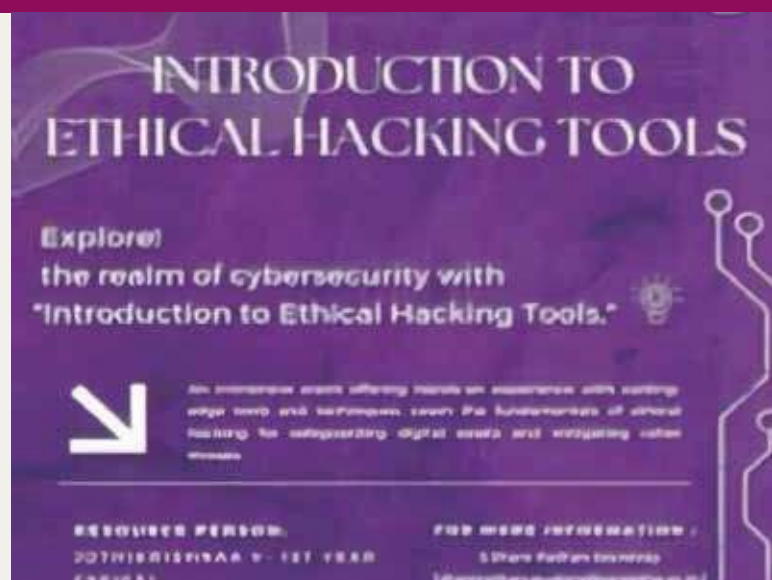
This Workshop was conducted on 30.10.2023 & 31.10.2023. The resource person of the session was Mr. S Dinesh Kumar from ADK Design, Chennai. The topics that were covered in the workshop was Functionalities of Total station and GPS, Working and Hands-on session on Total Station and GPS, Concepts and applications of GIS and Hands-on training on open source GIS.

Department of

COMPUTER SCIENCE AND ENGINEERING

The Department of Computer science and Engineering was established in the year 2001 with an intake of 60 students. Our Department offers B.E Computer science and Engineering, M.E Computer science and Engineering programs. The department has a team of 46 sincere, dedicated, competent and experienced faculty with commitment to serve the college in achieving its goals. All have completed their master degrees, 14 of them are Doctorates and most of them are pursuing their Phds. Every year we are producing very good results.

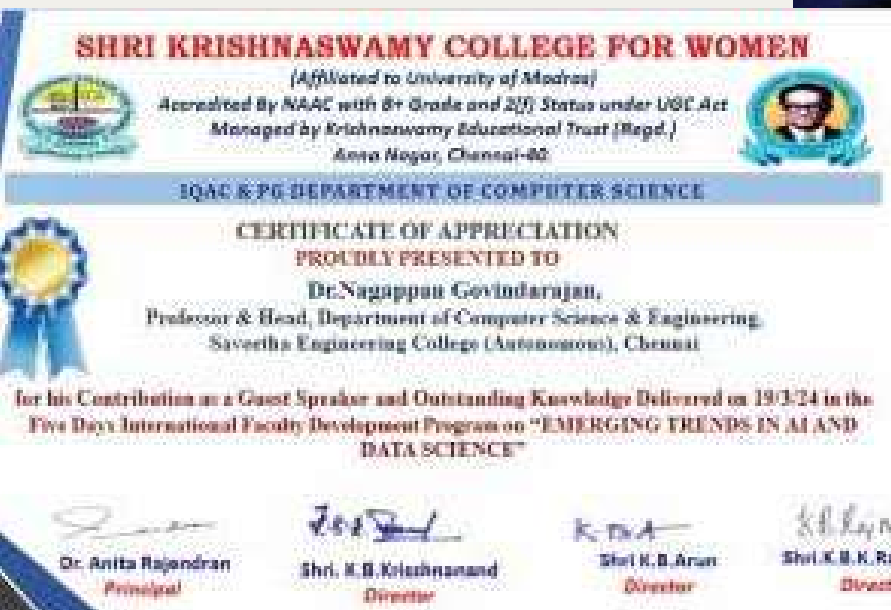
An informative seminar was conducted by Jothikrishnaa (Ist YEAR CSE(CS)) on 28 March 2024. The session equipped the learners with skills in ethical hacking.





A workshop was conducted on 26th and 27th October, 2023 on “Dive into React JS” by Mr. Raj Kumar, Instellars under the coordination of Ms. Abirami (Staff). The session helped the learners to develop skills in React JS and web application development.

The final year students of 2020-24 batch undergone 3 days educational tour from 08 to 10 November 2023 in various research stations of the state. The students visited TamilNadu Agricultural University, Coimbatore, Central Institute of Agricultural Engineering, Coimbatore and ICAR- Indian Institute of Soil and Water Conservation, Regional Center , Ooty



Dr. Nagappan Govindarajan, Professor and Head of Computer Science Engineering in Saveetha Engineering College (Autonomous) has received an “Appreciation certificate” for his outstanding knowledge on 19-03-2024 about the topic “ Emerging Trends in AI and Data Science”.

Department of

ELECTRONICS AND COMMUNICATION ENGINEERING

The Department of Electronics and Communication Engineering established in the year of 2001. Among our dedicated faculties, 42 of them hold Doctorate degrees, with the majority of 21 actively pursuing Ph.D. studies, and remaining holding Masters Degree, ensures high-quality education. Consistently, we have been achieving a graduation rate of 90% annually.

The Department of ECE has organized workshop on “Mobile Controlled Robot:exploring Embedded System & IoT” on 09.8.2023 for ECE Learners.





A Department of ECE in association with SEC NDLI Club has organized seminar on “An Insight on Journal References by Mendeley Tool” on 17.8.2023 for ECE

Department of ECE has organized a Guest Lecture on “Tips to Build and Debug an Embedded System ” on 18.08.2023 for ECE learners



The Department of ECE in association with IETE student forum has organized a workshop on “Introduction to 5G Communication using Matlab and Simulink” on 24.8.2023 for ECE Learners.



Department of **ELECTRICAL AND ELECTRONICS ENGINEERING**

The Department of Electrical & Electronics Engineering was started in the year 2002. Department of EEE is committed to achieving academic excellence in Electrical Engineering and promoting R & D activities. Its vision is to be a nationally recognized center addressing the energy crisis and providing solutions to rural and industrial needs.

Department of EEE conducted a seminar on “Battery Technology for Electric Vehicles”. The seminar was organized with the aim of raising awareness and understanding about the significance of battery technology for electric vehicles. Resource person for this event was Mr. Jagan Kumar, Manager of TVS Training and Services, Chennai.





A workshop was conducted on “Advance BIM Integration for Sustainable Electrical Design in Smart Building”. This workshop was aimed to shed light on the Smart buildings embody solutions that seamlessly bring together comfort, convenience and energy efficiency, placing control at our fingertips for a sustainable experience. Resource Person for this event was Dr. Deepak, BIM Engineer, Unique MEP Engineering Academy Pvt Ltd.

The Department of EEE conducted a Guest Lecture on IOT and Cloud Computing. This guest Lecture was aimed to highlight the role of IOT and Cloud Computing complementing each other, with cloud computing serving as the central hub for data storage and management in IOT systems.

Resource Persons: Dr.R.Poovendran, Cloud Architect, Virtusa, Bengaluru



A Five Days Faculty Development Program on Sustainable Lighting Design in Modern Industry Using DIALux Evo. Resource Persons for this event was

1) A.Imran Sheriff, BIM Manager, Unique Mep Engineering Academy Pvt.Ltd. 2) Er. Mohammed Sajid S, MEP Design Engineer, Unique Mep Engineering Academy Pvt., Ltd.,

Department of **ELECTRONICS AND INSTRUMENTATION ENGINEERING**

The Department of Electronics and Instrumentation Engineering was established in the year 2011. This course was introduced as there is an increase in demand in the field of Electronics and Instrumentation Engineering and it is a complete blend of technical subjects involving both Electronics and Instrumentation fields imparting adequate knowledge and expertise. The vision is to empower a new generation of Electronics and Instrumentation Engineers through the state-of-the-art facilities and to inculcate their technical, social and ethical skills.

Department of Electronics & Instrumentation conducted a event on “Industrial Instrumentation and Control Devices” The webinar was aimed to provide 16 insights into the latest advancements, applications, and best practices in the field of industrial automation and control systems and a comprehensive insights into various instruments used in industrial settings for measurement, monitoring, and control purposes. Dr. Sowparnika G C, Assistant Professor, Department of Instrumentation and Control Systems Engineering, PSG College of Technology, was the resource person for this event.





A workshop was conducted on "Mental Health & Its importance among youngsters". The webinar was organized with the aim of raising awareness and understanding about the significance of mental well-being among the youth. Resource person for this event was Mrs. K. Hemalatha Balakumaran, Counselling Psychologist, Founder of "THE ACTIVE MIND" and Consultant Psychologist @ Kedar hospital.

A webinar was conducted on "Role of biomedical instrumentation in modern healthcare". The webinar was aimed to shed light on the significance of biomedical instrumentation in contemporary healthcare practices. Resource person for this event was Dr. P. Subha Hency Jose, Associate Professor, Biomedical Engineering, Department of Biomedical Engineering, Karunya University.



A webinar was conducted on "Role of biomedical instrumentation in modern healthcare". The webinar was aimed to shed light on the significance of biomedical instrumentation in contemporary healthcare practices. Resource person for this event was Dr. P. Subha Hency Jose, Associate Professor, Biomedical Engineering, Department of Biomedical Engineering, Karunya University.

Department of **INFORMATION TECHNOLOGY**

The 'Department of Placement and Training' was organized with the very First batch of our Students, moving into their Third year of Studies, in 2005. While conceptualizing, formulating and establishing the Department, 'Creation of Excellent Career Path ways' for Student Community, either 'through Placement or Guidance for Entrepreneurship or through Higher Studies' was taken as the 'Ultimate Objective'. Each year, many of our students are placed in reputed organizations like TCS, Infosys, L & T Infotech, Syntel, US technologies, iGate Global Solutions Ltd., iFlex and Satyam Computers.

Our Staff produced 100% result in many subjects. External resource persons are being invited for guest lecture and seminars from various university & Industry. Our students participated & won in various academic and sports competitions in State & national level.

Varshini S and Vijis Durai R from II year IT secured the 1st prize in "Brand Artistry" at TEXUS'24, the esteemed intercollege Technical Symposium hosted by SRM, Ramapuram.





Manoj M V , Vasanthan S R , Dinesh Kumaraa K had secured Second Place for the poster titled “Re-wired e-waste facility locator” in National Seminar on Sustainability in Information Technology & Poster Presentation conducted by Anna University ,MIT campus during 21st - 22nd February 2024.

A guest lecture on “Fundamentals of IPv6” was organized by Department of Information Technology. The Resource Person was Ms. Vallikannu N, Project Coordinator at Crystal View Sdn Bhd., Malaysia. The objective is to impart comprehensive understanding of IPv6's architecture, addressing, and features.



Guest Lecture on “A Roadmap to become a data scientist and data analyst” is organized by Information Technology Department of Saveetha Engineering College on 21/09/2023. The Resource person was Mr. Chander Pichhe, Career Guidance Speaker, Imarticus Learning Pvt. Ltd., Chennai. The objective of the seminar is to inform and educate attendees about the significance of data science and data analysis, clarify the educational requirements, emphasize essential skills, encourage portfolio building, and highlight the importance of networking in these fields.

Department of **BUSINESS ADMINISTRATION**

The department of Management Studies, started in the year 2006-2007, serves as a gateway to the high-profile world of management training enterprising young men and women to be mindful leaders, Entrepreneurial managers and Entrepreneurs. The department is strengthened by highly qualified, experienced and dedicated, academicians, who work on stimulating the rigorous young minds to be wonderful managers. The department interacts with industry mentors for career guidance and a sustainable rapport is created always with industries at par with standards of the curriculum.

September 14, 2023 marked a red-letter day in the Department of Management Studies (DoMS), as it welcomed its first batch of 240 MBA students. This special occasion of the inauguration of the batch of MBA 2023-25 was presided over by a distinguished Chief Guest, Mr. Krithivasan S, Director (HR) of PickYourTrail.com, along with the Principal, Dean, Head of the Department and other faculty members. Mr. Krithivasan exhorted the students to make the most of the opportunities provided to them at SEC.





The Outbound Training and Learning (OBT) program is an integral and unique component of the MBA curriculum at DoMS, SEC. OBT is designed to sensitise learners to the concept of self-leadership and functioning as high-performing teams. The OBT program was conducted at Pegasus Institute (Pondy Campus, near Marakkanam) with experienced training faculty of the Pegasus Academy. The OBT program was conducted in two batches: the first batch of 125 learners during January 2-4, 2024 and the second batch of 123 learners during January 7-9, 2024. .

Two day's workshop on Mastery of Trading was organised which witnessed the exclusive training on trading in financial markets. This program made the learners to understand the learning strategies and tools for informed investing from experts covering essential topics such as market fundamentals, technical analysis, risk management, and effective trading strategies.



DRESTEIN, having seven management events like ADZAP, Case Study, Just a Minute, Best Selling pitch, Best Manager and Business Quiz focussed on showcasing their creativity fabricating a scintillating output of young talents. Three prize winners were selected for each event for the participants from various colleges. "Just a Minute" sharpens impromptu speaking and communication abilities, fostering confident, coherent one-minute speeches. The "Best Selling Pitch" workshop equips individuals with essential sales techniques and storytelling skills. The "Best Manager" competition evaluates leadership and decision-making prowess.

Department of **MECHANICAL ENGINEERING**

The Department of Mechanical Engineering was started in 2003. Our Department of Mechanical Engineering is accredited by NBA and awarded 'A' Grade by NAAC. We have 50+ MoUs with reputed industries like Kramsky, Hyundai. The SEC Mechanical Engineering department learners are exposed and trained in various engineering technologies such as 10 crore worth of cutting-edge Centre of Excellence in AR/VR, Industrial Robotics, Mobile Robotics, 3D printing, Industrial Internet of Thing.

An informative guest lecture was organised on "**Affiliate Marketing for Engineers**" on September 19, 2023. The lecture aimed to equip engineers with the knowledge and skills to leverage affiliate marketing strategies. The esteemed resource person invited for the guest lecture was **Mrs. N. Kalaivani**.

Department of Mechanical Engineering
Cordially invite you for the

Guest Lecture on

**AFFILIATE MARKETING
FOR ENGINEERS**

19th September,
2023

01.00 - 03.00
PM PM

Venue: EEE FF LH01



A session titled "Voice of Alumni" was held on September 2nd, 2023, to discuss "Core Campus Readiness." In this session, alumnus Mr. Daniel Thomson, shared valuable insights from his own experience. His talk likely covered essential topics such as academics, campus resources, extracurricular activities, and social life.

A "Voice of Alumni" session was held on August 12th, 2023 to discuss "Scope for Mechanical Engineers in BIM." In this session, alumnus Mr. Naresh P. shed light on the exciting career opportunities and the potential applications of Building Information Modeling (BIM) for mechanical engineers.



On April 5th, 2024, your college's learners team achieved a remarkable accomplishment by winning a special prize of Rs. 10,000 in the TANCAM Hackathon for Women in Engineering.

Department of

MEDICAL ELECTRONICS ENGINEERING

Medical Electronics is an emerging branch of engineering, established in the year 2017 with an intake of 60 students under the affiliation of Anna University. The Department is fully equipped with state-of-the-art laboratories such as Instrumentation, DSP, Digital Image Processing and Medical Instrumentation. Learners can also actively participate in the field of research by utilising facilities in MEMS Design and Research Centre which is present in our college.

A Guest Lecture on “Optimization Signal Processing with LabVIEW: Techniques, Tools and Applications” at S.A. Engineering College on 07.03.2024. The Resource Person was Mr. G. GuruMoorthy. He also Presented a Webinar on “Harnessing the potential of Bio Energy for Improved Biomedical Diagnostic and Therapeutic” in association with Atheenapandian Pvt, Ltd on 13.05.2023.



Student Name	Reg. No.	Paper Title	Conference Details
Sachin V	212220090014	Impact of Exo Skeleton assistive device for physically challenged individual: A rehabilitation cohort perspective	IEEE 3rd International Conference on Innovative Mechanisms for Industry Applications,2023
Kiran R	212220090003		
Sridhar T	212220090018	Non-Invasive - Detection of dehydration using Machine Learning	IEEE 3rd International Conference on Innovative Mechanisms for Industry Applications,2023
Vijayaragavan D	212220090024		
Indhuja S U	212220090002	Prediction of preterm birth using Machine Learning	IEEE- 7th International Conference on Inventive Computation Technologies, Nepal, 2024
Narmadha P	212220090010		
Vaitheswaran S	212220090023	Lung Cancer Detection using Deep Learning Techniques.	IEEE- International Conference on Mobile Computing and Sustainable Informatics (ICMCSI 2024)
Sridharan T	212220090019		
Sharmila M	212220090017	Early Detection of Diabetic Retinopathy by Fuzzy C clustering Algorithm	IEEE- 2nd International Conference on Automation, Computing and Renewable Systems ICACRS 2023
Mounika V	212220090008		
Lokesh S	212220090004	Deep Learning based detection of intracranial haemorrhage in Brain MRI for identification of blood leakage	Springer International Conference on Multi-Strategy Learning Environment ICMSLE-2024.
Bernatsha Sam	212220090001		
Rohan Sakthivel P	212220090013	Early Bone Cancer Prediction using Machine Learning	IEEE Second International Conference on Emerging Trends in Information Technology and Engineering (ICETITE),2024
Thennarasu SR	212220090022		
Santhosh.V	212220090016		
Adhithyan N	212220093001	Cliffing Aneurysms -A Multidisciplinary Approaches to Success	IEEE, 5th International Conference on Innovative Trends in information Technology, IIIT Kottayam, India, 2024
Praveena R	212220090012		

SCIENCE AND HUMANITIES

Department of

MATHEMATICS

The Department of Mathematics, led by Ms. K. Ruth Isabels, along with her team of dedicated, experienced and well qualified staff members help students learn maths with less effort and greater interest.

R.Thamizharasi is given certificate of completion on international engineering educator certification program





K.Janaki is given certificate of completion on international engineering educator certification program

NPTEL exam results of maths department

Department of Mathematics
Academic year :2023-24(ODD SEM)

S.NO	Name of the faculty	Course title	No of weeks	GRADE
1	Ms.K.Ruth Isabels	Research Methodology	8 Weeks	ELITE with FDP
2	M Gayathri Lakshmi	Accreditation and outcome-based Learning	8 weeks	ELITE with FDP
3	Dr.V.Sivan	Fundamentals of Artificial Intelligence	12 weeks	SUCCESSFULLY COMPLETED with FDP
4	Mr.A.Kuppan	Introduction to fuzzy set theory and Arithmetic and logic	12 weeks	Attended the exam, not eligible for certificate
5	Ms.H.Mary Henrietta	Operations and Supply Chain Management	12 weeks	Attended the exam, not eligible for certificate

Name of the faculty	Certificate of Appreciation
Ms. M. Gayathri Lakshmi	NPTEL MOTIVATED LEARNER (JUN-DEC 2023)

This certificate is awarded to GAYATHRI LAKSHMI .M for completion of the course “Accreditation and outcome based learning” with the score of 81%



Department of PHYSICS

The Department of Physics, led by Dr. Priya M and her team of talented faculty, provides the students with the opportunity to educate themselves with the various concepts. The Department has a well equipped laboratory to help the students in enabling them to share their skills and experience of making experiments work in the classroom.

.Guest Lecture on Quantum Computing by Mr. V N PremAnand, Vice President, Cyber Society of India, Director, Techspeaks OPC Pvt on 23.11.2023.





Guest Lecture on A tale of two Cities with Quantum Computing by Dr.C.Oswald, Assistant Professor, Department of Computer Science Engineering, National Institute of Technology, Thiruchirapalli on 27.11.2023

Guest Lecture on Emerging Trends in Metal Based Anticancer Drugs by Dr. M. Sankar Ganesh, Assistant Professor (S.G), Department of Electrochemistry, SIMATS Engineering, Saveetha University, on 02.03.2024.



Guest lecture on Nanotechnology for futuristic device development
Dr.S.Karnan, AP(SG), Dept of Physics, SIMATs ,
on 28.03.2024.

Department of **CHEMISTRY**

The Department, headed by Dr. M. Mettilda and her dedicated and qualified faculty, provides the learners with the necessary insight they must have to learn the marvels of Chemistry. The Department has a well equipped laboratory which provides a positive contribution to understanding Chemistry.

One Day Seminar on “Navigating Funding Avenues: Strategies for Successful Research Proposal Writing” organized by Department of Chemistry, Saveetha Engineering College on 4-8-2023 at Abdul Kalam Hall. This one-day seminar aims to equip researchers with the knowledge and skills necessary to write compelling and successful research proposals. Chief Guest: Dr. N. Vijayan





The Department of Chemistry and Physics organised the event “National Science day” on 28th February 2024 to mark the discovery of the Raman Effect by Sir. C. V. RAMAN for the learners of Saveetha Engineering College. Learners from various departments registered for project and poster presentation with great enthusiasm. Both the events were conducted on 02/03/2024 .

WINNERS: Swathi T (ECE), Manjushri R G (ECE), Priyanka R (ECE), Krithika (ECE), Balasundaram (ECE), R. Nakul (AIML).


The Department of Chemistry organised a Seminar on “Life Style, Higher Education and Employment Opportunities in Korea ” with the objective to enhance the future and career opportunities for the learners of Saveetha Engineering College. The resource person for the Seminar was Dr. P. Parthiban, Professor, Department of Analytical Chemistry, Saveetha School of Engineering, SIMATS, Chennai.

Department of Chemistry
Organizes Seminar on

Life Style, Higher Education and Employment Opportunities in Korea

DATE: 26th April, 2024
TIME: 01.00 PM - 03.00 PM

Resource Person



Dr. P. Parthiban

International Award Ceremony on Higher Education ICON Awards 2024 [HEICON 2024]

LIFETIME ACHIEVEMENT AWARD

This Certificate of Excellence is awarded to



Dr. M. THIRUMAVALAVAN

Professor,
Department of Chemistry,
Saveetha Engineering College,

DR .M . Thirumavalavan ,Professor in Department of Chemistry, Saveetha Engineering College has received the “Lifetime Achievement Award” on 28th April 2024 for his outstanding contribution to the society through teaching and research.

Department of ENGLISH

The Department of English offers Technical English, Communicative English, Communication skills and Personality Development, and Gender sensitization (Elective) for undergraduate programs. The department enriches the learners with professional and soft skills to make them industry ready. Through the Literary club, the department provides a platform for the students to express their creative and literary skills by conducting various competitions. The department teaches English language using methods and concentrates on developing the LSRW skills.

GUEST LECTURES :

Dr. K. Aruna Devi conducted a Guest lecture on “Awareness on Transgender Issues” on 22.9.23 by Dr. Meenakshi, Assistant Professor, SSS Jain College, T. Nagar, Chennai.

Dr. J. Kiran kumar arranged a guest lecture on “Transgender Issues “on 26.9.23 by Dr. K. Kannan Prasad, AP, Loyola College, Chennai.

Dr. Freeda Rajakumari and Dr. R. Subhashini conducted “Pencil sketching of a literary figure” on 2.3.24 and 60 students participated in the event enthusiastically. Another literary event named “Mapping Contest” for B.E / B.Tech learners was coordinated by Dr. Sunitha Devakumari, AP/ENG and Dr. G. Immanuel, AP/ENG. Registrations were collected through links published in the college website and nearly 50 students registered for the competition. 33 learners participated enthusiastically in the contest.





The Department of English conducted literary event named “Picture Perception and Presentation” for B.E/B.Tech learners coordinated by Dr.G.Immanuel, AP/ENG and Dr. Sunitha Devakumari, AP/ENG. Dr.Freeda Rajakumari, Associate Professor of English adjudicated the event and shortlisted the winners. On the same day, An event was Coordinated by Dr.R.Subhashini, AP/ENG and Dr.G.Immanuel, AP/ENG.

The Department of English organized a Shakespeare’s Day Event - 3 named “Comic Strip” for B.E / B.Tech learners. .23 learners participated enthusiastically in the contest. Mr.Premraj R, Assistant Professor and Dr. J. KiranKumar, Department of English adjudicated the event. A famous scene from Macbeth was narrated to the learners through which they drew the comic strips.



Awards:

Dr. K. Aruna Devi, Professor, received IUCEE Teaching Learning Leadership Award at ICTIEE 2024 held at KLE University, Hubballi.

Dr. D. Sunitha Devakumari “Achievement on Faculty Development” at Star 2023 Global Excellence Award held at Hotel Park Elanza, Nungambakkam.

Dr. G. Immanuel and Dr. K. Aruna Devi cleared I C1 Advanced Level Exam, conducted by Cambridge English.



SAVEETHA CENTRE FOR FOREIGN LANGUAGES

The Saveetha Centre for Foreign Languages offers German, French, Japanese and Chinese languages to the undergraduate learners. Foreign Language encourages cultural appreciation and better communication. Speaking a Foreign Language can unlock intellectual potential and lead to opening the door of job requirements. The Department is equipped with modern teaching tools and learning of languages helps the learners to perform well in competitive examinations.

Department of

CHINESE

Learning the Chinese language, specifically Mandarin, can be beneficial for several reasons:

1. **Economic Opportunities:** China is one of the world's largest economies and a major player in international trade and finance. Knowing Chinese can open up business opportunities and provide a competitive edge in the job market.
2. **Cultural Understanding:** China has a rich cultural history same like india that spans thousands of years. Learning the language allows you to gain a deeper understanding of Chinese culture, traditions, and values.
3. **Travel and Exploration:** Knowing Chinese can enhance travel experiences in China, allowing you to communicate with locals and explore the country more freely.
4. **Educational and Academic Research:** China is a hub for scientific research, technology, and academic pursuits. Being Proficient in Chinese can enable you to access more academic resources and collaborate with Chinese researchers.
5. **Career Advancement:** Many international companies operate in China or work with Chinese partners. Speaking Chinese can be an asset for building professional relationships and advancing your career.

Department of GERMAN

German language adopts innovative teaching methods and interdisciplinary approaches to learning. Here, German learners gain language knowledge and communicative skills that are required in the global market.

In ODD semester of this year, a guest lecture program was scheduled and Mr. V.M. Kaarthik was the chief guest who emphasized on harnessing the power of technology in teaching and learning practices. But in EVEN semester, a Hands-on Activity was conducted



This event was committed to providing a dynamic intellectual environment by fostering reflective and conceptual thinking in learners. Online crossword puzzles, short films and quizzes aim to enrich their language learning and integrating inter-national perspectives into its teaching.

Department of JAPANESE

日本語頑張って

On Aug18 2023 ,the student coordinator welcomed the esteemed chief guest, Ms. Lavanya Shankar K. The bouquet, symbolizing harmony and unity,encapsulated the spirit of the event. With Dignified Gesture, the coordinator presented bouquet, conveying heartfelt sentiments that underscored the college's deep appreciation.



The Chief Guest was honored by the Principal . The Chief Guest was engaged in an interactive session with learners , discussing the significance of the Japanese language and exploring career opportunities.



Department of

FRENCH

An event named Significance of French language was organised by French Department of Saveetha Engineering College on March 28, 2024. It was presented by Sreya Suresh.



This presentation aims to provide a comprehensive overview of the French language's significance, making it a valuable asset in the personal and professional realm.



Department of **TRAINING**

Placement training plays a pivotal role in shaping up the career goals of students. It is the dream of every engineering student to get placed in a top organization. Keeping this key aspect into consideration, it is realized that training is important for engineering students to enhance their employability skills and achieve good placement in various Industries. Saveetha Engineering College facilitates an atmosphere that supports learners of Saveetha Engineering College to realize their calibre, thereby making Saveetha Engineering College a successful institution and a more wholesome place to learn, get trained to face the corporate world.

Currently, the competition for employment is drastically increasing day by day and placement has become a challenging task. Training of students and equipping them with life skills has become an important responsibility of the institution. Along with technical expertise, development of a holistic personality is also necessary for learners. To meet out these requirements, a fully-fledged training cell is operating in our college to enhance the capabilities of engineering graduates on par with the industry standards.





First Year Orientation Programme, for the newly joined engineering students of Saveetha Engineering College, was organised by Saveetha Training department on 07.09.2023. The orientation began with a brief inaugural ceremony and a ice-breaking session at 5th floor Admin Block.

The First Year MBA Orientation Programme, for the newly joined MBA students of Saveetha Engineering College, was organised by Saveetha Training department on 11.09.2023 and 12.09.2023. The orientation began with a brief inaugural ceremony and activity based interaction session at Nalli arangam.



SAVEETHA TEACHING LEARNING CENTRE

Saveetha Teaching Learning Centre, is a pioneer initiative of Saveetha Engineering College to promote excellence in teaching and learning among academicians and avid learners. The venue of Saveetha Teaching Learning Centre is at Admin 2 nd floor, SEC.

To provide holistic approach in graduating teacher centric educators to learner centric educators to build a brand of students who'll enjoy learning and establish themselves to constructively contribute in the field of Engineering.

STLC organized a two-day workshop on Transformative Leadership: Building and Developing High Performance Team on July 27 and 28, 2023. The resource persons Ms. Subha Thangaraj, Author, Blogger, Senior Manager, Leading Automotive Company, Bengaluru and Dr. Divya Sripada, Organizational Psychologist, Leadership Synergy Coach enlightened the participants on the methods to foster cohesive and collaborative teams. Around 33 participants benefitted greatly from this event.



One-day Workshop on AI Tools for Engineering Education was organized on January 05, 2024. The resourceperson, Mr. M. Udaya Kumar, CEO and Founder, IDATMIND, Virginia delivered an outstanding session on the transformative potential of AI tools within engineering education, emphasizing the application, collaboration and ethical considerations for the future of the industry. Around 55 participants benefitted from the workshop.

Orientation Programme

STLC organized an orientation programme for newly joined faculty members of Saveetha Engineering College on February 03, 2024. Dr. V. Vijaya Chamundeeswari, Dr. Sheeba Joice. C and Mr. S. Joyal Isac conducted three sessions, covering topics such as research culture. Flexi Learning System, Moodle and CAMU-Learning Management System. Hands-on training was provided on creating course content, interactive videos, quiz creation, and grading assignments in Moodle.



International Conference on Transformations in Engineering Education

Dr.K.ArunaDevi, Professor from the Department of English received the IUCEE Teaching Learning Leadership Award at ICTIEE 2024.

As Program Committee Member of ICTIEE 2024, Dr. K. Aruna Devi, Dr. Subhashini and Dr. Immanuel from the Department of English served as Reviewers in this conference which was held between 2 – 4 January 2024 at KLE Technological University, Vidyanagar, Hubballi, Karnataka.

Saveetha Teaching Learning Centre received the Outstanding Teaching Centre Award for its exceptional efforts in adopting teaching-learning methodologies and organizing programs to equip faculty members with necessary skills for excellence in teaching practices.

Forthcoming programmes

The feedbacks for the three programmes organized were encouraging and as a team, STLC is motivated to offer more in future as follows: International Conference on Educating Post Millennials (ICEM'24) is the second edition which aims to provide a global platform to identify best practices in teaching and applaud the evolutionary aspects involved in reaching the zenith. ICEM'24 consists of two keynote sessions and paper presentations under two tracks on 17 th May 2024. The research articles submitted to ICEM'24 will be peer-reviewed and selected for prospective publication in the Taylor & Francis Conference Proceedings titled 'Pedagogical Revelations' (Scopus Indexed). ICEM'24 looks forward to witnessing the works of passionate educators and learners to be a part of this event.

SAVEETHA ENGINEERING COLLEGE
AUTONOMOUS
AFFILIATED TO ANNA UNIVERSITY

INTERNATIONAL CONFERENCE ON EDUCATING POST MILLENNIALS (ICEM'24)
 Organized by
SAVEETHA TEACHING LEARNING CENTRE
 17th MAY, 2024

ABOUT THE CONFERENCE

ICEM'24 is a global event organized by Saveetha Teaching Learning Centre (STLC) Saveetha Engineering College (SEC). This unique program is where the top global educators from various countries will share their best practices in teaching and learning. The event will be held in a hybrid mode of online and offline. The event will be held in a hybrid mode of online and offline. The event will be held in a hybrid mode of online and offline.

KEYNOTE SPEAKERS

Dr. K. Aruna Devi, Dr. Subhashini, Dr. Immanuel

CONFERENCE DATES

17th May 2024

CONTACT US

Saveetha Teaching Learning Centre
 Account No: 6818300084
 Indian Bank, Valluvarpet branch
 IFSC: INDIAN08600084

SPORTS

Department of physical education is encouraging the learners to participate in various sports and games in international / national/state / university & District level. The department has been producing tremendous result in the sports and games. There are well-maintained outdoor fields for 400mts athletics Track & field with Gallery, Badminton Court, Ball Badminton Courts, Basket Ball Court, Cricket (outfield & Cricket Nets), Foot Ball Field, Hand Ball Court, Hockey Field, Kabaddi Court, Kho-Kho Court, Tennis (Synthetic Court), Throw Ball Courts, Volley Ball Court, and Indoor games like Chess, carom, Table tennis and Badminton

The Anna University Zone-II Chess Tournament for Men & Women 2023 was hosted by Saveetha Engineering College in Thandalam on September 23rd, 2023. Dr. R. Senthilkumar, Vice Principal of Saveetha Engineering College, presided as the Chief of the day. The tournament's opening match was inaugurated by Dr. R. Senthilkumar, alongside Dr. S. Balasingh, the local sports secretary/Director of Physical Education at SEC, and Mr. Selva, the Zonal Secretary.





Pradeep Raj, III - year agri student, proved his prowess in sports by participating in the best physique provincial competition held in Tiruvallur. His dedication and hard work paid off when he placed first in the competition. Pradeep's impressive achievement not only reflects his personal dedication but also brings pride and recognition to Saveetha Engineering College.

Saveetha Engineering College's football and volleyball men's teams showcased their skills at the SVCE Trophy organized by Sri Venkateswara College of Engineering from February 24th to February 28th, 2024. In the tournament, the football men's team demonstrated their prowess by securing the third-place position, while the volleyball men's team showed commendable performance, securing the fourth-place position.



Saveetha Engineering College displayed exceptional athleticism at the Anna University Zone-II Athletics Sports Meet, hosted by Sri Venkateswara College of Engineering on March 5th and 6th, 2024. Among 24 participating colleges, Saveetha Engineering College clinched the overall championship title in both men's and women's categories, topping the score tables with 136.5 points in the men's category and 117 points in the women's category. The men's team secured an impressive tally of 10 gold medals, 11 silver medals, and 5 bronze medals, while the women's team achieved 9 gold medals, 5 silver medals, and 9 bronze medals.

NATIONAL SERVICE SCHEME

The National Service Scheme (NSS) is a Central Sector Scheme of Government of India, Ministry of Youth Affairs & Sports. It provides opportunity to the student youth of 11th & 12th Class of schools at +2 Board level and student youth of Technical Institution, Graduate & Post Graduate at colleges and University level of India to take part in various Government led community service activities & programmes. The primary objective of developing the personality and character of the student youth through voluntary community service. 'Education through Service' is the purpose of the NSS. NSS was launched in 1969 in 37 Universities involving about 40,000 volunteers which has now spread over 657 Universities and 51 +2 Councils/Directorates, covering 20,669 Colleges/ Technical Institutions and 11,988 Senior Secondary School. Since inception , over 7.4 crore students have benefitted from NSS.

The formal inauguration of the National Service Scheme special camp was held at Saveetha Engineering College on March 25, 2024, by DR. R. Senthil Kumar, M.E., Ph.D., (Vice Principal). The NSS camp was held at a rural location, UKKOTAI, kuthambakkam in the outskirts of the city and lasted for seven days. The camp aimed to provide a platform for young people to engage in community service and social activities, while also promoting their personal and social development.





The volunteers visited high school in the surrounding and also inspected the ground which belongs to the school. We talked with the Head Master there and got permission to interact with the students. The students were informed about the future scopes which are available for them and how to utilize it. We then got them engaged with some fun activities.

NSS volunteers of Saveetha Engineering College has organised a Road Safety Awareness Program at Nalli Hall on 27th April, 2024.



Our learners of Saveetha Engineering college participated in the “Nam Bharatha Sevai Charitable Trust ” organised by NBS on 10th September, 2023. All learners were provided with World Record certificate for this event. The learners created the world’s biggest human mapp of India to raise hunger awareness at Mar Gregorios College, West Mogappair.

CLUB ACTIVITIES

MATH CLUB

Math Club – A place to explore puzzles, conquer problems, and discover the beauty of numbers together.



INNOVATION CLUB

Innovation club aims to invite many eminent scientists who would share their experience with the students and motivate them to get scientific knowledge. In addition to innovation, we are making students learn project to product strategy, exploring them to enter into the entrepreneurship ecosystem through our incubation centre, under Saveetha Innovation, Incubation and Startup Centre (SIIS). Events organised were Kalam Day Celebrated on 20/10/2023, Conducted seminar on AI and Future of work by Dr. Doreen Robin 27/09/2023, Conducted seminar on Role of Government in promoting entrepreneurship by Dr. Shubhratha Nagpal 22/09/2023, Conducted Smart India Hackathon 2023 Internal Event 20/09/2023-21/09/2023, Conducted Workshop on AR/VR by VyVoxel on 09/06/2023.



CURIS CLUB

Curis Club stands as a beacon for those passionate about the convergence of technology and biomedical engineering. With a mission to explore the frontiers of medical innovation, this technical club orchestrates a myriad of events, each a symphony of creativity, intellect, and ingenuity. Events organised were Career Guidance for Medical engineers (11/09/2023), Healthcare Ideathon(02/03/2024),Industrial Visit(28/03/2024),Attended IITM E-Summit, IIC Regional Meet



YOGA CLUB

Yoga our ancient technology, the inner engineering made students personal, academic in an extraordinary way. Can see active participation of students and their results are success phenomenal of their carrier



CHEMSOFT CLUB

Chemsoft club is committed to providing hands-on experience with a myriad of software tools essential to the field. From simulation software to data analysis tools, every aspect is covered! This club would host captivating seminars led by esteemed professionals, offering invaluable insights into the latest trends and advancements shaping the industry. It unlocks new horizons, cultivates collaboration, and nurtures the next generation of chemical engineers. Events named Python for Chemical Engineers(7.10.2023), .Harnessing AI Tools for Research (19.10.2023), Bombardment(28.03.2024), Track a Think(28.03.2024), Truffle Shuffles(26.04.2024) were organised.



CODER'S CLUB

Coders Club aims to establish a coding culture on campus, reaching every student hooked into coding. The Coders Club's main objective is to build the logical & analytical skills of learners and to support programming as an initiative to empower them for the latest IT industry. Events conducted are TechnoMaster-21.09.2023, Code Blitz-02.03.2024, Code Play-02.03.2024, Code Fest-28.03.2024, Explain the code-02.03.2024, An workshop on Penetration Testing Tools and Techniques-21.09.2023 and Script in Linux-28.03.2024-An ethical Hacking Workshop was organised



YUVA CLUB

Yuva club consists of 9 verticals like Entrepreneurship, Innovation, climate change, learning, Masoom, Health, talent, sports and Rural initiatives

All about leadership and collaboration.

Youth leadership.
Thought leadership.
Nation building.



LITERARY CLUB

The English Literary Club has been formed in order to offer a forum for students to enhance their soft skills through activities such as Literature Quiz, Debate, Extempore Speech, Creative Writing, etc.,

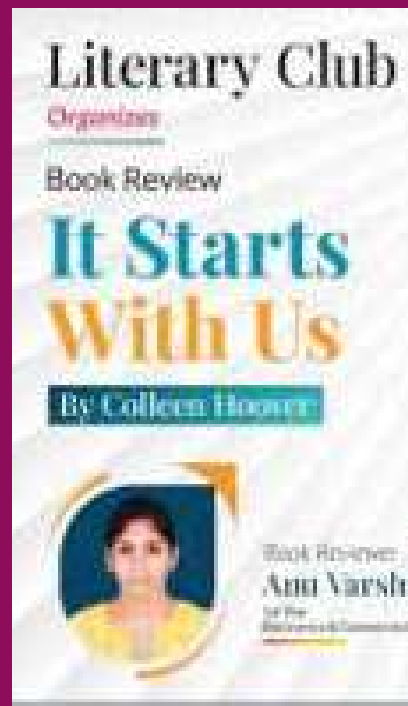


2023 - 2024 ODD Semester

1. Investiture Ceremony - 19 September, 2023
2. Murder Mystery - 19 September, 2023
3. Book Review - The Alchemist by Paulo
4. Comic Strips - 10 October, 2023
5. Book Review - Norwegian Wood by Haruki Murakami - 26 October, 2023

2023 - 2024 EVEN Semester

- Book Review 3 - Verity by Colleen Hoover - 22 February, 2024
SaveeLit'24 (An Intercollegiate English Literary Fest) - 2 March, 2024
Book Review 7 - Feel Good Productivity by Ali Abdul - 4 April, 2024
Debate Competition - 28 March, 2024



TAMIL CHAARAL MANDRAM

மாணவர்களிடையே தமிழ் இலக்கியத்தை வெளிப்படுத்தும் வகையில் தமிழ்ச் சாரல் மன்றம் தொடங்கப்பட்டுள்ளது, தொழில்நுட்ப திறன்கள் மட்டுமின்றி இலக்கிய திறன்கள் மாணவர்களின் வாழ்க்கையை பிரகாசிக்க வைக்கும். தமிழ் என்பது ஒரு மொழி மட்டுமல்ல, அது ஒரு உணர்ச்சியாகும், எனவே மாணவர்களை வித்தியாசமான மற்றும் சுவாரஸ்யமான முறையில் தமிழ் கற்கவும் மாணவர்களின் ஆளுமையையும் படைப்பு சிந்தனையையும் மேம்படுத்த உதவுவதே இந்த மன்றத்தின் நோக்கமாகும்.



செயல்பாடுகள் :

1. ஒரு வார்த்தை ஒரு நிமிடம்
2. விவாதப் போட்டி
3. என்னவா இருக்கும்?
4. திரையோடு விளையாடு
5. மை படிந்த பக்கங்கள்

NDLI CLUB

NDLI Clubs are set up in institutes and nodal bodies, and these Clubs conduct events to facilitate students to develop knowledge, skill and traits beyond regular curriculum which are essential for their progression in respective professional domain.

Our college had got an appreciation certificate from NDLI for the outstanding performance and unwavering dedication in promoting knowledge and learning through the Nation Digital Library of India(NDLI).



RESEARCH CENTRE

Research is a flagship for researchers and research activity in the institution and operates as a centre of excellence.

Anna University Recognized Research Centres:

- COMPUTER SCIENCE AND ENGINEERING
- ELECTRONICS AND COMMUNICATION ENGINEERING
- ELECTRICAL AND ELECTRONICS ENGINEERING
- MECHANICAL ENGINEERING
- ELECTRICAL AND INSTRUMENTATION ENGINEERING
- INFORMATION TECHNOLOGY
- BIOMEDICAL ENGINEERING
- PHYSICS
- CHEMISTRY

Across all the departments 180 scholars have registered and working on different research topics

HERITAGE STUDIES

The Heritage Studies course is designed to introduce the basic aspects of Indian heritage, specifically of Tamilnadu, with a primary focus on the monumental heritage and its various artistic and historical elements. The state emblem itself is the gopuram of a temple. The public is well aware of the religious centrality of temples and the colourful lively and traditional festivals, in which devotees participate in proudly and joyfully.

This course will introduce the basics of Indian art and heritage, as seen in sculpture, paintings, temples and other monuments and artifacts of ancient and medieval period. The literary record of administrators as seen in inscriptions and copper plates, the development and transformation of scripts and literature and how they inter-relate to art will be studied.

There will be a brief background study of history, politics, governance, social structure and change will aid understanding of the aesthetics and appreciation of the public.

The course will include visits to heritage sites, to stimulate physical and visual learning. With this in mind, Mamallapuram, a UNESCO world heritage site, and the most visited tourist site in India, is featured as a platform to introduce students to the variety of monuments like cave temples, monoliths (rathas), structural temples and open air bas reliefs (like Arjuna's Penance).

The sthaphathis of the Pallava era showcased all their genius, imagination, humour and dedication to the Mamallapuram monuments. The course includes a tour to see the most prominent works of art and architecture here. After this three fundamental elements : Architecture, Sculpture and Inscriptions are introduced.

Tamilnadu has nearly half of the one lakh inscriptions in India, and Tamil is the language with the most maximum number.

The rich history of the Cholas, Pandyas, Pallavas, minor kings, business and farming communities, the methods of administration, taxation, justice, education, water and land.

The scripts of Tamil from early Tamil Brahmi to vattezhuthu and Pallava/Chola Tamil scripts as well as the Brahmi and Pallava Grantham scripts in which Sanskrit is written are explained. Aspects of temple architecture, which evolved from the early Pallava/Pandya to the more mature Chola/Pandya age and then transformed dramatically with towering gopurams and large thousand pillared mandapams are explained. Some early Chola temple and the four great Chola temples beside Pandya caves and monuments are highlighted.

A visit to Kanchipuram, which showcases some of this variety is also part of the course. The discovery of lost monuments like stupas and viharas, the discovery of Brahmi script by James Prinsep, the early era of archaeology are also introduced.

Last but not least, an overview of the artistic achievements of Buddhists and Jains in Tamilnadu are introduced by studying some Amaravati sculptures in Chennai Egmore museum, and Jain sculptures and paintings, as in Kundavai Jinalayam, Kazhugumalai and Tiruparathikunram temple in Kanchi.

CULTURAL ACTIVITIES

DRESTEIN'23





DRESTEIN'23 which is the 14th national level technical fest organized by our college since 2009, is an innovative outcome of the learners of Saveetha Engineering College. DRESTEIN is an acronym for DREAm, DESign, compTE and wIN. It is an exuberant platform for the learners to exhibit their thirst for knowledge, intellect and technical competence.

DRESTEIN '23 covers workshops, poster presentations, paper presentations, project displays, and various technical events. We held about 46 workshops from October 25th November to 1st November, which served as the kickoff to our organized and effective pre-DRESTEIN events. These workshops had given participants a fantastic platform for learning across different range of areas. Some of the highlights of workshop were Cyber security and Cloud CI/CD pipeline by IT, Reality remix: VR&AR essentials by AI, Critical care equipments by BME, Recent Technological Advancements In Building Designs Using Revit Architecture by CIVIL, Aero Modeling & Coordinate Measuring Machine by MECH, Goal Setting And Creative Thinking by MBA, PCB Design and Prototyping & AI powered Chatbots : From idea to implementation by ECE, Android on Raspberry Pi by EEE, Hacker's hideout.

CELANZA

2024

SAVEETHA ENGINEERING COLLEGE
CELANZA 2024

CELANZA THEME WEEK

Mismatch day

APR 23

TIME TO FLAUNT YOUR **MISMATCHED OUTFITS**

FASHION WALK | EXCITING GAMES | DANCE MUSIC

SAVEETHA ENGINEERING COLLEGE
CELANZA 2024

CELANZA THEME WEEK

Retro DAY

APR 25

PUT ON YOUR **GROOVYEST ATTIRE** FROM YOUR FAVORITE **ERAS**

FASHION WALK | **80'S & 90'S**

SAVEETHA ENGINEERING COLLEGE
CELANZA 2024

CELANZA THEME WEEK

HEROES VS HEROINES DAY

APR 27

TIME TO SUIT UP AS YOUR FAVORITE **HEROES & HEROINES**

FASHION WALK | MUSIC | EXCITING GAMES | DANCE

SAVEETHA ENGINEERING COLLEGE
 AFFILIATED TO ANNA UNIVERSITY

CELANZA 2024

ART EXHIBITION

VENUE - **EEE GROUND FLOOR**

Extended one day

SAVEETHA ENGINEERING COLLEGE
 AFFILIATED TO ANNA UNIVERSITY

CELANZA 2024

RE-RELEASE TIME !

FILM FEST

APRIL 22

Multiplex Partner

ajs cinemas

TIME 5 PM

VENUE OPEN AIR

Food & Beverage Stalls Included

SAVEETHA ENGINEERING COLLEGE
 AFFILIATED TO ANNA UNIVERSITY

CELANZA 2024

VIBE WITH DJ

FLASH MOB

Singing & Dance

Monday 28TH APRIL

F.I.D.J Stephen

Tonight 2:00 PM ONWARDS

JOIN THE SURPRISE SENSATION! BE PART OF OUR ELECTRIFYING FLASH MOB

SAVEETHA ENGINEERING COLLEGE
AFFILIATED TO ANNA UNIVERSITY

GEIANZA 2024

VIBE WITH DJ
FLASH MOB
Singing & Dance

Monday
29TH APRIL

With **FL DJ Stephen**

Timing
2:00 PM ONWARDS


JOIN THE SURPRISE SENSATIONS! BE PART OF OUR ELECTRIFYING FLASH MOB

SAVEETHA ENGINEERING COLLEGE
AFFILIATED TO ANNA UNIVERSITY


GEIANZA 2024

Annual Cultural and Sports Festival
The Management, Staff and Students
Cordially invite you for the
SPORTS DAY

On 02.05.2024, Thursday at 09:00 am
Venue: Saveetha Sports Complex



. N. M. Veeraiyan
President and Chairman, SMTS
will preside over the function




Mrs. Shiny Wilson
Professor & Young Academic
Award Holder
has kindly consented to be the Chief Guest

SAVEETHA ENGINEERING COLLEGE
AFFILIATED TO ANNA UNIVERSITY


GEIANZA 2024

Annual Cultural and Sports Festival
The Management, Staff and Students
Cordially invite you for the
COLLEGE DAY

On 03.05.2024, Friday at 10:00 am
Venue: Nalli Arangam



. N. M. Veeraiyan
President and Chairman, SMTS
will preside over the function



Dr. B. Anbutham
Head - Strategy of IAT ECE
has kindly consented to be the Chief Guest

SAVEETHA ENGINEERING COLLEGE
AFFILIATED TO ANNA UNIVERSITY

GEIANZA 2024

DAY-1 CONCERT

Pradeep Kumar
Musician & Music Director
"Strings strumming, Beats reverberating
Join the Unforgettable Musical Odyssey!"

SAVEETHA ENGINEERING COLLEGE

MAY 02
Start at 7 PM

SAVEETHA ENGINEERING COLLEGE
AFFILIATED TO ANNA UNIVERSITY

GEIANZA 2024

DAY-2 CONCERT

Andrea Jeremiah
Playback Singer and Actress
"Guitars that Echo, Rhythms that Resonate.
Join Us for an Unforgettable Night!"

SAVEETHA ENGINEERING COLLEGE

MAY 03
Start at 7 PM

SAVEETHA ENGINEERING COLLEGE
AFFILIATED TO ANNA UNIVERSITY

GEIANZA 2024

Welcoming **U1 YUNAN SHANKAR RAJ**

GUEST ONBOARD

MAY 04

BIRIYANI DAY

"The Mega Biryani Cooking Competition" was organised by Saveetha Institutions on 24th April, 2024 . Attempted for creating World Record in making best briyanis. Most of the faculties and learners participated enthusiastically in the event.





WOMEN'S DAY

March 08 , is being celebrated as International Women's Day. Our SEC is proud to celebrate this day as the great events.

THE CHIEF GUEST

Ms.Rajalakshmi Srinivasan , Director of Product Development in ZOHO Pvt.Lmt. was the Chief guest of the celebration. she was being hounered by Our Principal & vice Principal .



College had conducted various events for the female faculties and awarded them with mementoes



SOLO SINGING



COOKING WITH NO BOIL & OIL



Not only the learners and faculties rocked the day but also the Housekeeping Ladies also made the day to mark in their calendars.





March 18th-25th, 2024 at Dubai & Abu Dhabi

ICATEM

Dubai

The 2nd International Conference on 'Advanced Technology in Engineering & Management - ICATEM 2024' at Dubai & Abu Dhabi was an unforgettable week filled with cutting-edge technology, professional growth, and thrilling adventures.



SEC - Saveetha Engineering College (Autonomous) is engaging with Dubai's premier QS-Ranked Universities for potential Collaboration, MoUs and Twinning Initiatives. We are quite confident that this collaboration will open new horizon of opportunities and learning platforms for learners as well as faculty members.

CREATIVE ENDEAVOURS

ANECDOTE

Smrithi K
ECE (1st YEAR)

In the 8th grade, I sat in the silence of the exam hall, my pen poised over the paper, ready to tackle the questions. The scent of ink and paper mingled with the faint nervousness that always accompanied me during exams.

One question that caught my eye was asking for my favorite TV program. A smile crept onto my face as I thought of the countless hours I spent in front of the screen, lost in different worlds.

Without hesitation, I scribbled down the name of what I believed was the cinematic treasure that catered to my family members, from my grandparents to parents and my cousins. Everyone loved it as we were wrapped in a warm blanket of shared laughter and smiles.

The glances we gave when our favorite character popped up on the screen. The recollection of a delightful memory spontaneously emerged in my thoughts, compelling me to document it in my examination response.



Proud of my heartfelt essay, I handed in my paper and left the hall, already dreaming of rewatching my beloved 'program' when I got home.

It wasn't until I was back in the comfort of my room, the movie's theme song playing in the background, that it dawned on me. The answer I gave wasn't a TV program at all, it was a film!

I could only laugh at my blunder, imagining the puzzled look on my teacher's face upon reading my enthusiastic error. It was a harmless mistake, but one that taught me a valuable lesson about attention to detail. Despite the possibility of having erred in my response, the act of reflecting on those cherished memories brought me j

TEAM TANDEM'S JOURNEY

BY
Rahul G S

Imagine a campus buzzing with creativity and opportunity. Amidst this vibrant atmosphere, Myself Rahul and Mothesh, the dynamic duo from Saveetha Engineering College, shine as Team Tandem. With a relentless passion for engineering and a hunger for victory, they dive into technical competitions, aiming to leave their mark.

Over the past three years, Team Tandem has dominated the scene, triumphing in over 30 out of 40 competitions across India. A potent mix of determination and skill.

But what truly sets them apart is our fascination with drones. From conquering the skies to exploring rugged terrains and delving into underwater marvels, we're experts in every realm. our innovations push the boundaries of engineering in astounding ways.

Yet, it's not merely about collecting trophies. Team Tandem proves they're savvy with finances too, earning a whopping **₹1,30,000** in prizes just last year. our ability to transform success into resources for future projects speaks volumes about their strategic prowess.

As we delve into the depths of this groundbreaking project, let's uncover its core intricacies and unravel the story behind its inception and evolution. Join me on a journey through innovation as we explore the transformative impact it has had on industries and its potential to shape the future.



Introducing the Tandem Fixed Wing drone, the crowning achievement of Team Tandem's engineering prowess. Solely built from scratch by the team, this small aircraft, controlled via radio control, harnesses the power of BLDC motors or nitro-fueled engines to lift off from the ground, offering 10 to 12 minutes of battery-powered flight or an extended 15 to 20 minutes with nitro fuel.

Valued at ₹20,000, this marvel demands precision and skill, as even minor errors can lead to catastrophic crashes, showcasing Team Tandem's dedication and expertise in mastering the skies. With a remarkable range of up to 4 km, the Tandem Fixed Wing exemplifies innovation, pushing the boundaries of what's possible in aerial engineering. It's no wonder that using this very aircraft, Team Tandem emerged victorious in prestigious events hosted by MIT, Anna University, and the Indian Institute of Information Technology and Design Manufacturing.

ESSENTIAL PRACTICES FOR DAILY LIVING: NURTURING RELATIONSHIPS, SELF-CARE, AND PERSONAL GROWTH

BY

Krithika Sulochana Balasundaram
ECE(1st year)

In this note, I am going to give gist of practises that you may follow or might be following in your life to manage daily challenges in your life.

But many of them remain unnoticed by us still they have remarkable impact on our mindset. So, let's buckle up and dive into this note.

Things we must never forget in our regular routine

To take care of our parents

Our responsibilities

To spend some time for self-care

Take care of our beloved's health

Our goals

To make our dream true

Our mistakes in life

Lessons life taught us

Lessons failure taught us

To introspect yourself

To talk with yourself

To help others in need

To save people in danger (if it is possible for you)

To cherish our success and memorable moments in life

To learn something new everyday

To set new goals

To visualize our dream

To appreciate other's hard work

To make people around you comfortable

To avoid telling lies to our beloved

To afford sometime for people who care for you.

To make new acquaintances and grow your community

Stay unflappable and never be belligerent even for achieving your goals

Our life gives us both success and failure. If we are ready to claim

credits for our success, we must be ready to accept and learn from

our failures too. In fact, failures are the best tutors in the world.

Have someone to share your difficulties and troubles because having

everything within yourself reduces clarity of thoughts and leads to wrong decisions .

When you are demotivated, take time and think of the best moments in your life, it goes a long way in pushing you

back into the track by flushing in energy.

Another best practise is preparing a list of your wishes and seeing the list

whenever you are exhausted. They give positive hope to continue

your efforts. Make helping others as a habit and this gives you a

satisfaction that nothing else in the world can give. DAILY learn

something new and make efforts towards

achieving your goal. When

you find it difficult to defeat your internal enemy (your emotions),

meditate regularly. Meditation calms your mind and gives you the

willpower to balance your emotions.

Try to read self-help books like The power of your subconscious

mind by Dr Joseph Murphy and

The Secret by Rhonda Byrne atleast once in your life. They give answers to many unanswered

questions within yourself.

Don't share all your personal thoughts with

everyone. If you feel you

want a let out then share it with whom you believe would not

publicise. If you have no one to share then, I have a solution for you.

Practise Journaling.

What is Journaling?

Take a paper and write down all the thoughts that are running in

your mind. Destroy the paper and throw that.

This is an effective

technique to let your thoughts out.

Have a balanced diet and make sure

to stay healthy. Remember, Health is the only wealth which cannot

be bought.

Don't be afraid of being criticised. After all, they give us the energy,

mindset and motivation to pursue our dream. In the end, don't forget to visualise your dream

and most importantly

spend some time with your beloved daily. They create

memorable lovely moments to treasure in your life.

Thank you for spending your valuable time on this note. I believe

this would have helped you in some way.

POEMS

THE HOT GUY "SUN"

by Arvika C
ECE (1st YEAR)

The glistening rays through the window of my bedroom,
streaming all the way through my eyelids.
From the world of dark to bright,
screaming inside my closed eyes, it's another day to run.
Hiding behind the clouds, sneaking through it's powerful,
blissful
wave of rays, waving it's amazing good morning to all.
As time goes on,
blooms as a hot guy,
his presence leaves us hot.
Ruthless guy maintain his demeanour till the dusk,
kills us with his fiery glances of ray.
Yet,
He arouses us,
He fuels our desire,
He ignites our passion,
He excites us and
He set us on fire.
I try to look at him,
but he sparkle like a diamond, dazzling my sight,
even as he illuminates the world around us.



LIVING IN DREAMS



Life lies under the bridge of reality,
But all I wanted is the imaginary world.
Shutting my eyes every time,
Run on to the world no one imagines,
I fly, but birds walk.
I roam, but footprints without feet.
I can be the witches of Hogwarts,
I can be the queen of Britain,
I can be the zephyr,
I can be anything, zilch I got in reality.
But when I open my eyes,
Dreams turned into ashes,
Reality pushed me into the fathomless bushes,
Forced to go with the world of nonsense.
All I got is the world of reality,
Dreamskapes is all within my mentality,
Ain't no way that is stupidity.

The Everlasting Way

BY
Varghese,
Assistant Professor of German
Centre for Foreign Languages

The peaceful tourists
And the soundless path!
Wonderful combinations really,
It's marvelous to observe,
The world appears
Splendid and unique,
However...
The commuter encounters and declines,
This demolishes the serious pattern,
The silent path shouts in utmost pain,
But in vain,
For it's the rightness of the universe
Forever.



Everything Has Changed

BY
Cynthia Mehul
AIML (1st yr)

I looked at myself in the mirror,
I saw an image far from recognition.
What I see is no longer me,
It isn't close to what I ever was.
Trampled by endless wrong decisions.
Will never reclaim the innocence,
I once held with ease.
Finding comfort in what's left of me,
Is the only option left.
But what if I cannot?
Despite the efforts to accept myself,
I deliberately fail each time.
Thus, I shatter the mirror into pieces,
Pretending nothing ever changed.
Sharp edges cut through my delicate skin.
Broken fragments scattered around me,
Still reflecting my distorted figure.
I looked at myself in the mirror,
I saw an image that lost all possessions.



TAMIL POEMS

BY
முனைவர். மு.
திருமாவளவன்

இந்தப் பூக்கள் விற்பனைக்கல்ல

கடிமலர்க் காட்டின் நடுவில்
விடிவெள்ளிக் கீற்றும் புகுந்தே
கொடிமலர் அழகாய் அசைந்திட
கொண்டலில் முகில்கள் தவழ்ந்திடும்!

நறுமுகை நாளும் பூத்திட
நறுமணம் எங்கும் பரவிட
மனமதில் மையலும் எழுந்தே
மலரினைத் தீண்டிடச் சொல்லும்!

மகரந்தச் சேர்க்கை நடந்திடும்
மன்மத நொடிகள் தோறும்
மண்ணதில் மலர்கள் பூத்திடும்
மாயமும் நாளும் நிகழ்ந்திடும்!

நிறங்களில் பலவாய்ப் பூக்கள்
நித்தமும் மனதை மயக்கிட
நீள்விழி அதனை இரசித்திட
நினைவினில் பூக்கள் பூக்கும்!

ஆவளி அதனில் அடைந்திட
அழகிய மாலையாய்த் தொடுத்திட
ஆயிரம் பூக்கள் பூத்திடும்
அதிசயம் புவியினில் நிகழ்ந்திடும்!

கனவுகளில் வண்ணம் குழைத்து
நினைவுகளில் எண்ணம் தழைத்து
பூம்பொழிலில் பூத்துக் குலுங்கிடும்
புன்னகைப் பூக்களின் கூட்டமே!

குறிஞ்சியும் குலுங்கிச் சிரித்துக்
குடசமமும் அங்கே தரித்துக்
கொன்றையாய் மடல்கள் விரித்துக்
கோடலும் விரல்களாய் மலர்ந்திடும்!

காந்தளும் வாஞ்சையாய்ப் பூத்துக்
கருங்குவளையில் காஞ்சியும்
தாங்கியே
தாழையாம் பூவும் எழுந்து
தாமரை இதழ்களும் மயக்கிடும்!

மருதத்தில் நறுமணம் பொங்கும்
மகரந்தக் காட்டினில் எங்கும்
மரவாய் மலர்களும் மலர்ந்திட
மௌவலும் மௌனம் பேசிடும்!

தளவமும் தானாய்ச் சிவந்து
தாழம்பூ மணமும் கமழ்ந்து
தும்பையும் தூய அழகாய்த்
துழாயுடன் பூத்துச் சிரிக்கும்!

ஆம்பலும் அழகைக் கூட்டியே
அனிச்சமும் முகத்தைக் காட்டியே
அரளியும் இதழ்கள் சிவந்து
அனிச்சையாய் அங்கே மலரும்!

நெய்தலும் நேசம் பரப்பிட
நெஞ்சத்தில் செண்பகம் விரிந்திட
மஞ்சத்தில் துயிலும் மலராய்க்
கொஞ்சிடுமே முல்லை மலர்களும்!

குவளையும் விழியென மலர்ந்து
குருந்தமும் மொழியென அலர்ந்து
தில்லைப்பூ திருவாய்த் திறந்திட
திலகம்பூ தீண்டிட அழைக்கும்!

வெட்சிப்பூ வெட்கம் ஏந்தியே
வேட்கையாய் அபிநயம் புரிந்திட
வாழைப்பூ வளமாய்த் தழைத்து
வாகைப்பூச் சூடிட அழைக்கும்!

கரந்தைப்பூ காற்றினில் கலந்து
காட்டுப்பூ வாசம் பரவிடச்
சங்குப்பூ எழிலாய் மலர்ந்திட
குங்குமப்பூ மடல்களை விரிக்கும்!

இதிகாச காலம் தொட்டே
இதழ்களில் தேனைச் சுரந்து
இறைவனின் மேனியைத் தழுவிடும்
இந்தப் பூக்கள் விற்பனைக்கல்ல!

மலரோடு ஒரு மயக்கமுண்டு

சூல்களின் சூட்சுமம் புரிந்து
மகரந்தத் தாள்களும் விரிந்து
மதுவெனும் மையினைக் கொண்டு
மலரது மடலெழுதக் கண்டு
மயங்கிடும் வண்டுகள் உண்டு!

நிறங்களை இதழ்களில் வாங்கி
நிதமிங்கே வாசங்கள் தாங்கி
நிலவதன் ஒளியினில் தூங்கி
பனித்துளி போர்த்திய மடல்களும்
பகலவன் அணைத்திட ஏங்கும்!

தென்றலின் மடியினில் தவழ்ந்து
தேன்மலர்க் கொடிகளும் அசைந்து
கண்களைச் சிமிட்டிடும் அழகினில்
கலைகளும் நொடியினில் வடிந்து
கவிதைகள் எழுந்திடும் மனதினில்!

ஆயிரம் பூக்கள் சோலையில்
ஆசைகள் தூண்டிடும் வேளையில்
ஆழ்மன ஏக்கங்கள் மறந்து
ஆடும் நெஞ்சம் ஊஞ்சலில்
ஆனந்த இன்பம் விழிகளில்!

கொய்திடச் சொல்லி நீளும்
எய்திடும் எண்ணங்கள் மேலும்
தீண்டிடும் பொழுதினில் மீளும்
தீரா ஆசைகள் நாளும்
தினமும் தரிசனம் கேட்கும்!

மாலையில் சேர்ந்திடும் மலர்கள்
மார்பினைச் சூடிடும் இன்பம்
நாசியில் நறுமணம் கலந்து
நாபிக் கமலமும் சிலிர்க்க
சுவாசங்கள் சுகமாய் இருக்கும்!

ஆலயம் அடைந்திடும் பூக்கள்
ஆண்டவன் திருவடி அடைந்திடும்
அழகிய காட்சிகள் யாவும்
ஆயுள் முழுவதும் கண்டிட
ஆயிரம் கண்கள் வேண்டும்!

கண்பார்க்கும் இடங்களில் எல்லாம்
கலையெழுந்த சிற்பம் அதுவாய்க்
கவியெழுதும் காதல் தூண்டி
கதைபேசும் கூட்டம் அதனில்
கறுப்பேந்தும் மலர்கள் இல்லை!!

சிரிக்காமல் சிரித்துக் குழைந்து
சிதறாமல் விரிந்து திறந்து
சிமிட்டாமல் சிமிட்டி அழைத்து
சிவப்பின்றி சிவக்கும் இதழ்களால்
சிறகின்றி இதயம் பறக்கும்!

தினந்தோறும் புதிதாய்ப் பிறந்து
திசைதோறும் நறுமணம் பரப்பி
திகட்டாத சுவைகள் ஊட்டி
திரளாகப் பூக்கள் கூட்டம்
திருடாமல் இதயங்கள் திருடும்!

சதையோடு நரம்பும் இன்றி
சளைக்காமல் பிறப்பும் இன்றி
சறுக்காமல் வாழ்ந்து முடித்துச்
சருகாக உதிர்ந்த பின்னும்
சலிக்காது பூவின் தாக்கம்!

பிடிவாதம் தன்னுள் கொண்டு
பிடிக்காது என்று சொல்லிப்
பிறர்மீது வெறுப்பைக் காட்டிப்
பிணக்காகும் பிழைகள் ஏந்திப்
பிழை(யாகாப்)க்காது பூக்கள் என்றும்!

அழகில்லாப் பூக்கள் என்று
அகிலத்தில் எதுவும் இல்லை
அழிவில்லாப் பூக்கள் என்று
அதிலெதுவும் நிரந்தரம் இல்லை
அரும்பொன்றே மலராய் முடியும்!

மண்மீது பூத்துக் குலுங்கி
மரமோடு கரங்கள் குலுக்கி
மணமோடு புன்னகை சிந்தி
மடலோடு கவர்ந்து இழுக்க
மலரோடு ஒரு மயக்கமுண்டு!

PHOTOGRAPHY

by Aakash V P
AIDS (IV YEAR)



PASSED OUT LEARNERS

















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A piece of torn paper with a purple-to-white gradient, centered on a black background. The paper has a rough, deckled edge and a visible texture. The colors transition from a deep purple on the left to a bright white on the right.

Thank You

