

SONA COLLEGE OF TECHNOLOGY

Learning is a Celebration!

| An Autonomous Institution |

www.sonatech.ac.in



CALENDAR
2023-2024

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Personal Data

Affix
Your
Photo
Here

Name :

Father's / Guardian's Name / Phone No.:

Roll. No.:

Register No:

Year & Branch:

Hosteller/Dayscholar:

Date of Birth:

Hobbies:

Blood Group:

Allergic to:

**Family Physician's:
Name & Phone No.:**

Present Address:

Bank Account No.:

Driving Licence No.:

Mobile No.:

Mail id:

Founder Chairman



Late Sri. M.S. CHOCKALINGAM

Founder Chairman

The vision of the Founder Chairman of Sona College of Technology, Sri.M.S.Chockalingam, was to have a vibrant engineering and technology institution that would be equal in quality and standard with the best institutions in the world.

The college was named Sona as Sri. Chockalingam's friends and admirers fondly called him 'Sona' and true to his name, today, Sona College has become synonymous with excellence.

A great textile wizard, philanthropist and visionary, Sri. Chockalingam, developed a strong passion for technical education when he nurtured Thiagarajar Polytechnic College, the fore-runner college of the Sona Group of Institutions, into an institution par excellence and one that ranks among the top five polytechnic colleges in the country.

Sri. Chockalingam established Sona College in 1997 in pursuance of his vision and with his astute leadership, he cherished it with loving care into a haven of educational brilliance and yet one that is well within the reach of common people.

He led an exemplary life devoted to education with values and ethics, and a strong conviction that professional education was the sure-fire means to industrial and economic growth of the nation.

A beacon in the field of technical education, his enlightened spirit and eternal vision leads Sona College of Technology in its quest for greater laurels in the years to come.

Chairman's Welcome Note



Mr. C. VALLIAPPA

Chairman, Sona Group of Institutions

Greetings! Many thanks for your interest in Sona College of Technology.

It is our deepest desire to serve the society by moulding the technocrats and business leaders of tomorrow.

To this end, we have endeavored to create a world-class educational institution that is complete in every dimension. Be it facilities, faculty, curriculum or career guidance, we seek to offer the very best to our students.

Education that is thorough, purposeful and meets the requirements of today's job market; education that disciplines and inculcates values; education that is in tune with the changing dynamics of today's competitive world - that is the kind of education that Sona offers.

Soak in the spirit of learning that Sona imbibes. Then, take your career dreams to the next level with Sona College of Technology.

All the very best!

The Vice-Chairmen, the Leading Lights



Mr. CHOCKO VALLIAPPA



Mr. THYAGU VALLIAPPA

Mr. Chocko Valliappa and Mr. Thyagu Valliappa are the fourth generation global entrepreneurs of the Sona Valliappa Group.

Mr. Chocko Valliappa, vice-chairman, is the founder of Vee Technologies, which is a Fortune (IOAP) list of Top 100 Global Services company. He is the winner of the YPOs Global Social Impact Award. His innovative project HIREMEE, a recruitment platform has executed MoU with Naan Muthalvan Scheme of Govt. of Tamil Nadu. His successful venture, Annadhanam digital platform helps to collect excess food and deliver it to those in hunger hotspots. He is the founder of SONA Homes, envisioning to democratize low cost home building and SONA FM, a non-profit community radio that represents “Namma Makkalin Kural”. He serves as the Member, Board of Research Studies in Periyar University and Syndicate Member of Anna University, Chennai.

Mr. Thyagu Valliappa, vice-chairman, is the Industrialist heading manufacturing Textile, Garments, Plantations, Technology, Infrastructure, Ware-house Logistics and Education. His notable achievements include being the youngest President of the Bangalore Chambers of Industry & Commerce. He is the Managing Trustee of Sona Medical College of Naturopathy and Yoga, which adds technology and value to natural health care. He is the founder of SONA AYUSH, India’s first integrated Multi-Specialty Health and Wellness Centre. He successfully leads SONA STAR, which caters to develop Make in India products. He serves as the Chairman of Madras Management Association (MMA), Salem Chapter from 2023.

Principal



Dr. S.R.R. SENTHIL KUMAR

Dr. S.R.R. Senthilkumar is currently working as a Professor of Civil Engineering and Principal at Sona College of Technology, Salem. He has earned his Ph.D. in Structural Engineering in the Department of Civil Engineering at PSG College of Technology, Coimbatore, India. He has received his Masters in Structural Engineering and Bachelors in Civil Engineering at PSG College of Technology, Coimbatore, and Government College of Technology, Coimbatore, respectively.

Dr. S.R.R. Senthilkumar has thirty three years of teaching, research and administrative experience in engineering institutions and six years in the construction industry. He has been actively involved in many construction projects with firms in and around Coimbatore. He has published sixty papers in peer reviewed and refereed national and international journals and also in international conferences with high impact factors. He is listed in World Scientist and University Rankings 2022 at 16th position as assessed by AD scientific Index. He has published seventeen patents and five patents were granted. He has received Rs.2.77 crores for STI Hub for livelihood enhancement of SC community and thirty lakhs funding from DST-FIST and Rs.2 lakhs from AICTE for student internship. He has published a book titled “Surveying (As per CBCS)” to share his domain expertise with the young student community. He has given a special invited lecture on “What is Expected From Youths?” in the International Youth Fellowship World Camp’14, organized at Phetchaburi Rajabhat University, Thailand during Feb’ 2014 and “The New Paradigm in Leaders Training: Global Character Education” in the 2nd World Education Leaders Forum, held at

Nurimaru Appec House, Seoul, South Korea during November 2014. Recently, he has been invited as a guest speaker at the 9th International Youth Fellowship Education Forum (IEF), held from 16th to 23rd July 2023 in Busan, South Korea. He presented a paper on Mind Education titled, “A study on developing an Educational Programme to Empower Students with Abilities to Exchange and Communicate”. He made use of the occasion to firm up ties and sign Memorandum of Understanding with the nine renowned universities. Under his leadership, Sona College of Technology has obtained financial grants which include Rs.435.27 lakhs for the research and development projects and Rs.647.43 lakhs for testing and consultancy services and seventy eight patents have been filed.

Currently, he is a committee member representing the Civil Engineering Division of the IE(I) Salem Local Centre for the period of 2021-2023 and National Executive Council Member of ISTE, New Delhi. Also, he is involved in various professional activities such as serving as a convenor for the Education Panel of CII, Salem Council for the year 2019-20, Hon. Secretary for IE(India), Kancheepuram Local Center from 2015 till 2018, Member of CII Tamil Nadu Infrastructure Panel, Editor in Chief of the “International Journal of Civil Engineering” and Editorial Advisory Board member for “Caledonian Journal of Engineering”, Oman, “Institute of Civil Engineers (London) Journal”, “International Journal of Earth Sciences and Engineering”, India and “The Asian Review of Civil Engineering”, India. He has served as Academic Advisory Committee Member for the 26th Indian Engineering Congress 'IEC-2011' Conference. He has also acted as the Chairman of Standing Committee and Inspection Committee for the grant of affiliation to colleges affiliated to Anna University of Technology in and around Madurai district.

Dr. S.R.R. Senthilkumar is one of the Committee members for the District level Award Committee (DLAC) to select the awardees for Green Champion award for their contribution towards environmental conservation and protection at district level, Tamilnadu Pollution Control Board (TNPCB). He has acted as the Chairman of the Civil Engineering Board of Studies, Colleges of Engineering, Ministry of Manpower, Government of Oman. He has been involved in the development of curriculum for civil engineering and quantity surveying. He has also organized a twenty seven week training program on 'Foreman' for the construction staff members of

Ministry of Defense of Oman and staff members of Gulfar Contracting Company LLC Ltd, Oman.

Dr. S.R.R. Senthilkumar has evaluated four doctoral theses (as a foreign examiner) and four scholars have completed their doctoral research under his guidance. He has visited various universities and institutions in the United Kingdom, Singapore, Oman, Dubai, UAE, Thailand, Spain and South Korea to have collaboration in the area of faculty and student research. He is a recipient of “Outstanding Leader in Higher Education” award for the year 2022 by the 14th Elets Higher Education Summit, Chennai, “Digital Leaders” award for the year 2021 by Infosys Campus Connect Conclave - Principal's Meet 2021, “Bharathia Vidya Bhavan National Best Engineering College Principal” award for the year 2018 during the 48th Annual Convention of Indian Society for Technical Education, “Best ISTE Chapter Chairman” award for the year 2017 by Tamilnadu Section, Indian Society for Technical Education, New Delhi, “Award of Excellence” for significant contributions to the development of higher education and research during Indian Technology Congress'16, “Edu Creators” award in September 2015 from SAI Creators, India, “Research Excellence” award from Indus Foundation, USA, during Indo-Global Education Summit 2013, “Rashtriya Vidya Saraswati Puraskar” award for the outstanding achievement in the field of education from International Institute of Education and Management, New Delhi and has received the gold medal for the outstanding achievement in the field of education from Indian Solidarity Council, New Delhi, for the year 2010.

Heads of Departments



Dr. D. Senthil Kumar
Mech/Dean-Stud. Affairs*
☎: 4099 711



Dr. S. Padma
EEE
☎: 4099 739



Dr. B. Sathiyabhama
CSE/Dean - Admissions*
☎: 4099 744



Dr. J. Akilandeswari
IT & AI&DS
Dean-Academics
☎: 4099 755



Dr. R.S. Sabeenian
ECE
☎: 4099 777



Dr. R. Malathy
Civil
☎: 4099 766



Dr. D. Raja
FT
☎: 4099 835



Dr. T. Padma
MCA
☎: 4099 821



Dr. P. Suresh
Mechatronics
☎: 4099 982



Dr. Prabhakaran
BME
☎: 4099 791



Dr. P.K. Anjani
MBA
☎: 4099 811



Dr. M. Renuga
Humanities & Languages
☎: 4099 780



Dr. C. Shanthi
Sciences
☎: 4099 791



Dr. S. Jayabharathi
Mathematics
☎: 4099 783



Dr. J. Senthilkumar
Controller of Examinations
☎: 4099 858



Mr. N. Sreedharan
Librarian
☎: 4099 880

Faculty Associated with PG Programmes



Dr. R. Shivakumar
ME - PSE



Dr. R. Arulmozhiyal
ME - PED



Dr. R.S. Sabeenian
ME - VLSI



Dr. V.M. Madhavan
ME - ISE



Dr. V. Mohan Raj
M.Tech - IT



Dr. R. Malathy
ME - Constr. Engg &
Management
Dean - Civil (PG)



Dr. B. Sathiyabhama
MTech-DS



Dr. K.G. Saravanan
ME - ED



Dr. A.C. Kala Devi
ME-CSE



Dr. D. Jegatheeswaran
ME- Stru. Engg

Research and Development Centres



Dr. D. Senthil Kumar
CNN/CNM
☎: 4099 711



Mr. A.R.Venkataramanan
Robotics & Nonlinear Dyn.
☎: 4099 718



Dr.S.Chandrasekar
SONA PERT
☎: 4099 729



Prof.N.Kannan
SONA SPEED
☎: 4099 730, 724



Dr. S. Padma
Energy Audit
☎: 4099 739



Dr. G. Karthikeyan
Industrial Automation
☎: 4099 725



Dr.R.Arulmozhiyal
SONA PEDAC
☎: 4099 720



Dr.R.S.Sabeeniam
SONA SIPRO
☎: 4099 770



Dr.N. Sasirekha
SONA VLSI Comm
☎: 4099 879



Dr.D.Balamurugan
SONA NET
☎: 4099 754



Dr.B.Sathyabhama
SONA MINE
☎: 4099 744



Dr.J.Akilandeswari
SONA Web
☎: 4099 755



Mr.S.David Samuel
SONA FOSS
☎: 4099 749



Dr.R.Malathy
SONA COIN
☎: 4099 867



Dr. D. Jegatheeswaran
SERC
☎: 4099 866



Dr.D.Raja
SONA REACH
☎: 4099 835



Dr.T.Padma
Sona SEDA
☎: 4099 795



Prof.D.Immanuel
Business Transformation
☎:4099 818



Dr.T.Maruthavanan
SONASTARCH
☎:4099 999



Dr.Rajasri Sen Jaiswal
CRRP
☎: 4099 798



Dr. S. Radjarejstri
SONAPURE
☎: 4099 858



Dr. Balamurugan
SONA PAN
☎: 4099 796



Dr. A.P. Uthirakumar
SONA Nano-COED
☎:4099 792



Dr. C. Saravanan
SONA AROMA
☎: 4099 868



Dr. Venkatesh Raja
Sona3DX
☎: 4099 714

Profile of the Institution

Sona is one of the fastest growing technical institutions in India and a leading engineering college in South India. It has a great reputation as a provider of quality technical education. It offers a wide range of high quality education and training opportunities to a wide cross-section of students from across the country and beyond.

Affiliations

- Approved by AICTE, Govt. of India
- Affiliated to Anna University, TN
- Autonomous Institution
- Accredited by National Board of Accreditation
- Approved by UGC, Govt. of India under 2(f) and 12(b) Sections.
- NAAC 'A' Grade Accreditation

Sona offers 12 UG programmes and 13 PG programmes as mainstream programmes and many short and medium term certificate courses under its School of Continuing Education. The UG programmes include the BE and BTech programmes in a variety of engineering disciplines and technology areas. The PG programmes include the MBA, MCA and ME programmes in the emerging areas.

The academic programmes offered by Sona extend well beyond the theoretical realms into the modern labs where the students get the advantage of obtaining hands-on training in the current technological practices. These formal training sessions are interspersed on a regular basis with lively workshops and guest lectures to give students smart opportunities to learn more.



Presently, there are about 5,000 students enrolled at Sona for more than 23 different programmes or courses. On the faculty - student front, it has an impressive ratio of 1 : 20.

The institute inculcates in students the skills to become effective learners, critical thinkers and responsible citizens who will be able to meet the challenges of the future. All the students have ample prospects to perform well and excel in their chosen fields.

Students are made to realise their potential for self-development so as to become better persons in terms of physical, emotional, intellectual, aesthetic and moral well-being and character. They also enhance their knowledge through the following opportunities:

- Industrial visits, project work
- Technical seminars, workshops
- Paper presentations
- Intra and Inter collegiate activities
- NSS, NCC, YRC, EDC and NSO wings
- State of art Research Centres

Suggestions from students in person or through suggestion boxes are given prompt attention to enhance the quality of the teaching - learning process. Student feedback on faculty members' performances are also analysed and suitable actions are taken to improve the quality of education.

Sona's sharp focus on quality education and training has turned it into a premier technical institution in a short span of twenty six years. Offering a dynamic learning environment, Sona's tangible achievements range from a splendid and lush green campus to world-class infrastructure and brilliant academic performance.

Its academic programmes, extra and co-curricular activities are synergized with industry to make learning more real, relevant and receptive to changing trends.

Sona

World Class Infrastructure

5000 Students

289 Faculty

*"If your dreams don't scare you,
they are not big enough."*

PROGRAMMES OFFERED

The college has gained enough momentum and has reached phenomenal heights within around two decades of its existence. It offers the following programmes:

UG Programmes

BE (Full time - 4 years)

- Mechanical Engineering
- Electrical and Electronics Engineering
- Computer Science and Engineering
- Electronics and Communication Engineering
- Civil Engineering
- Mechatronics Engineering
- Bio-Medical Engineering
- CSE(AI & ML)
- Computer Science & Design

BTech (Full time - 4 years)

- Information Technology
- Fashion Technology
- Artificial Intelligence and Data Science

PG Programmes

- MBA (Master of Business Administration (Full time - 2 years))
- MCA (Master of Computer Applications (2 years))

ME / MTech (Full time - 2 years)

- Computer Science and Engineering
- Power System Engineering
- Engineering Design
- Power Electronics and Drives
- VLSI Design
- Information Technology
- Structural Engineering
- Industrial Safety Engineering
- Construction Engineering & Management
- Wireless and Mobile Communications
- Data Science

Doctoral Degree (PhD) - through recognised research centres of Anna University

- Mechanical Engineering
- Electrical and Electronics Engineering
- Electronics and Communication Engineering
- Computer Science and Engineering
- Information Technology
- Civil Engineering
- Fashion Technology
- Physics
- Chemistry
- Management Studies
- Computer Applications

Sona – Syracuse University Memorandum of Understanding

Sona has collaborated with Syracuse University, New York, USA. Sona has signed a Memorandum of Understanding (MoU) with the university which is the one of the oldest institutions in USA.

The MoU aims at developing the mutual and academic outcomes of both the institutions in the fields of engineering and technology. The aim of the MoU are the following:

- To pursue joint research projects and to promote student exchange programmes
- To organise conferences, seminars and short term courses
- To provide opportunities for students graduating from Sona to pursue higher studies in Syracuse University

Through this MoU both the institutions will be benefited by quality research collaboration and faculty student exchange

Sona – Nottingham Trent University Memorandum of Understanding

The college has signed an MoU with Nottingham Trent University. The MoU aims to provide a framework within which the institutions collaborate in teaching and research.

Sona – Swinburne University of Technology Memorandum of Understanding

The MoU aims at one or more partnership agreements for exchange purposes, student internship in the emerging areas and academic co-operation.



ISO 9001 : 2015 Certification

Sona College of Technology has been awarded the ISO 9001 : 2015 Certification by Bureau Veritas Certificate - India Ltd International (BVCI) on the basis of its commitment to provide quality education. This is a standing testimonial for the institution's efforts to offer world-class technical education to students across the globe. This is a direct result of Sona's credible and comprehensive Quality Management System for infrastructure development, educational planning and teaching methodologies for the holistic development of the students.

Accreditation

Sona is a proud recipient of NAAC 'A' grade accreditation. NAAC, the National Assessment and Accreditation Council, is an autonomous body established by the University Grants Commission of India to assess and accredit institutions of higher education in India.

Sona is happy to mention that the following programmes have been accredited by the National Board of Accreditation (NBA), New Delhi:

UG Programmes

- BE - Mechanical Engineering
- BE - Electrical and Electronics Engineering
- BTech - Fashion Technology
- BE - Computer Science and Engineering
- BE - Electronics and Communication Engineering
- BTech - Information Technology
- BE - Civil Engineering

PG Programme

- MBA

Milestones Achieved by Sona College of Technology

SONA Motors - ISRO

When the scientists at ISRO launched the Reusable Launch Vehicle's Autonomous Landing Mission, RLV LEX, at Chitradurga, Karnataka on Sunday morning, April 4, 2023, just 200 miles away in Salem, the team from SonaSPEED, SONA College of Technology broke into celebrations. It was the 25kW quadruplex BLDC motor developed by them that was used in the Helicopter Hoist for lifting RLV to 4.5km altitude and releasing for Autonomous landing on the runway at Chitradurga. Thus, the success of ISRO's autonomous landing mission is a moment of pride for SonaSPEED team. The team at Sona College of Technology's Electrical and Electronics Engineering department re-commits to developing and delivering indigenous technology products for the mission is critical applications. SONA motors have been part of many key missions of ISRO.

Simplex Stepper Motors from Sona College of Technology R&D Centre used in Chandrayaan - 3 mission

Establishment of Science Technology and Innovation Hub for livelihood enhancement of SC community in Omalur and Kadayampatti Blocks, Salem District, Tamil Nadu

Well Deserved University Syndicate Nomination

Mr. Chocko Valliappa, Vice Chairman, Sona Institutions has been nominated as a member of the Anna University syndicate by the Government of Tamilnadu. It is a great pride for every member of the management, faculty and student community of The Sona Institutions. The Vice Chairman's selection for the highest decision making body of the prestigious university was based on his significant contributions in the field of research and industrial development. This undoubtedly is also recognition of his dedication

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and outstanding contributions to the field of higher education. His guidance and expertise will surely be an invaluable asset to the syndicate.

Forging new intellectual collaborations: Mr. Thyagu Valliappa takes over as Chairman MMA Salem Chapter

Mr. Thyagu Valliappa, Vice Chairman, Sona Institutions took over as the Chairmanship of the prestigious Madras Management Association (MMA) Salem Chapter and as the Member, MMA Chennai. Sona Management, Faculty and students take pride on this achievement and are sure that he will create significant impact in this new role. He was invited by MMA to revive the Salem Chapter and to spearhead new initiatives for propagation of management education and practice in the wake of COVID 19. He will continue to collaborate with MMA to bring insightful management programs to the community and also seize opportunities for intellectual collaborations.

Forging New Collaborations: High Commission meeting with University of Oxford

The University of Oxford, Sona Institutions, TNAU and University of Cambridge jointly organised a High Commission meeting on 27.03.2023 at the British High Council, Chennai, titled "Innovating for sustainable food and agriculture in India". The following participants deliberated and expressed their perspectives. The participants visited the High Commissioner's residence and took part in the dinner hosted by him.

- Mr. Oliver Ballhatchet, The British Deputy High Commissioner, Chennai
- Dr. R. Velraj, Vice-chancellor - Anna University, participated in the programme and had fruitful discussions.

Continued...

- Mr. Chocko Valliappa, CEO - Vee Technologies, Vice-chairman - Sona Group
- Dr. V. Geethalakshmi, Vice-chancellor - Tamil Nadu Agricultural University
- Dr. S.R.R. Senthilkumar, Principal - Sona College of Technology
- Dr. Richard Bryan, Director, Chevening CRISP and GURUKUL Fellowships, University of Oxford
- Dr. Shailaja Fennell, Director, Center for South Asian Studies, University of Cambridge
- Dr. John Carr, Head, Department of Plant Sciences, University of Cambridge

NPTEL RANK

SONA NPTEL LOCAL CHAPTER has secured **FIRST POSITION** in the **FACULTY PERFORMANCE** rating among 5200 NPTEL Local Chapters across India during January-April 2023 examinations.

Also, SONA is the only college bagging “**FIRST POSITION**” in faculty performance rating for the **FOURTH time** since the category of award incepted by NPTEL.

Management's Faculty Appreciation Dinner

On behalf of the faculty members, we would like to thank the management for their thoughtfulness and goodwill towards us by the appreciation dinner given to us. It is not an exaggeration when we say we are honored and privileged to be a part of an institution run by such considerate and benevolent management. The scrumptious food not only made us remember our past in this college but was also a reminder to look forward for better times in the future and to be a part in the growth of this great institution. The entire faculty thank the management for the cordiality shown to them.

Continued...

Equipping the prison inmates with digital skills

Sona College of Technology in association with Vee Technologies has donated 25 desktop computers to the Salem prison inmates as a part of CSRI on 13th May 2023. Also, the college will train them to acquire computer literacy which will not only assist their quick reformation but will also help them in enhancing their livelihood and reintegration into the society.

TNSI AWARD 2022

Sona's student start-up, "Agnimaa", secured second place out of 25 teams in the state-level business idea pitching competition held by the Tamil Nadu Government's Entrepreneurship Development Innovation Institute (EDII-TN) and won Rs. 1 lakh, Tamil Nadu Students Innovation (TNSI) Award 2022. Sona Hub of EDII-TN guided Revanth P.S who is in his final year of Electrical and Electronics Engineering. Revanth was assisted by Sona Business Incubation Centre (SBIC) also.

NBA Accreditation

Based on the NBA inspection, the NBA Competent Authority has approved the accreditation status to the following programmes

- Electrical and Electronics Engineering - Period of validity upto 30.06.2028 (6 Years)
- Mechanical Engineering and Fashion Technology - Period of validity upto 30.06.2025 (3 years)

Japanese Consul General visits Sona campus for Indo-Japanese Cultural Exchange programme

SEED Grant for Innovative Ideas at National Hackathon

Two faculties and a third year student of the Electrical and Electronics Department of Sona College of Technology came toppers in the Idea Hackathon 2.0 conducted by the MSME Development Institute in

Continued...

November 2022. They competed among 166 contestants and bagged Rs. 40.6 lakhs SEED grant for their innovative idea which they presented in the event.

Extension of Autonomous

We are extremely happy to share that the Standing Committee for Autonomous Colleges has approved and recommended the extension of the autonomous status to Sona College of Technology for a period of 10 years from the academic year 2022-2023 to 2031-2032 as per clause 8.2 of the UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2023.

NIRF Ranking: Impressive Strides in 2023, 3-Fold Perception Index Increase and Remarkable RPC Growth!

District Level Oratorical Competitions

Sona students performed remarkably in the District Level Oratorical Competitions conducted by the State Minority Commission and the following students were selected for the State Level Competitions. Two students won the first prize in Tamil and English competitions while one got the second prize in English. They will receive cash prizes and certificates from the Chief Minister of Tamil Nadu.

Principal, Dr. S.R.R Senthil Kumar, has proposed Mind Education and has signed MoUs at South Korea's Educational Leaders Summit

Director of EPICS visiting @ SONA

Dr. William Oakes, Director of EPICS (Engineering Projects In Community Service) and Dean of Experimental Learning at Purdue University, visited SONA College on 28th July 2023, to help faculty

Continued...

and students engage in multi-disciplinary programmes, where they will learn to identify and solve the pressing local community problems by creating human centric projects working along with human service, Government, NGOs and educational institutions. Prof. Oakes, in his address to the HoDs and Dy HoDs, explained how EPICS works. He elaborated on the vision and the objective of EPICS to solve the community problems. He also had an interactive session with the students.

Sona Alumna - the only Indian to receive the International Human Rights Award 2022 for providing free skill education to rural children

MoU with Time Links

An MOU has been signed between the department of Management Studies, Sona College of Technology and Time Links, Chennai to establish a strong linkage between the industry and institution to support student's in terms of internships and to provide support in placements.

We wish to record our sincere thanks to Mr.Shivakumar MD, Timelinks, Biggest Retailer of Tanishq and Titan Watches for offering good placement opportunities to our MBA students.

International Conference to Mark Fruitful MoU with Muscat College, Oman

Sona College of Technology and The Muscat College in Oman have signed a MoU to exchange knowledge and enhance research in various fields of expertise. As part of this partnership, an International Conference has been planned to take place at Sona College in March 2024. It is going to be a mile stone event which would give the opportunity to collaborate with such esteemed academic partners and further expand our understanding and advancements of knowledge.

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RANKS OBTAINED BY SONA COLLEGE OF TECHNOLOGY

THE WEEK

- Sona is ranked 35th under the category of Private Engineering Institutions in South India.
- Sona is ranked 12th under the category of Private Engineering Institutions in Tamilnadu.

COMPETITION SUCCESS REVIEW

- Sona is ranked 4th under the category of Super Excellence in India - Best Engineering College Survey.

TIMES OF INDIA

- Sona is ranked 26th under the category of All India Engineering Institutions.
- Sona is ranked 24th under the category of All India Private Engg Institutions.
- Sona is ranked 15th under the category of South India Engineering Institutions.
- Sona is ranked 22nd under the category of All India Top Research Engineering Institutions.
- Sona is ranked 20th under the category of All India Top Placement Engineering Institutions.

INDIA TODAY

- Sona is ranked 54th under the category of The Best Private Engineering Colleges of India.

BUSINESS WORLD

- Sona is ranked 15th under the category of Best Engineering Colleges of South Region.

- **Interaction with CM**

- Ms.Glenda Lorelle Ritu, IV Year, B.E(ECE) interacted with our Honourable Chief Minister, Thiru. M.K.Satlin during his visit to Salem on the topic “Naan Mudhalvan Skill Training”.

Research & Development

- Sona College has received research funding for **Rs.195.16 Lakhs** for the period January - June 2023 from DST and AICTE.
- Sona College has generated **Rs. 73.42 lakhs** through Consultancy, Testing and Job Works for the period January - June 2023 from various organisations.
- In the last 6 months, faculty members have published **more than 530+ research articles** in journals and in conferences.
- In the last 6 months, faculty members have filed **11 patents**; **06 patents** have been published and **3 patent** has been granted. In sum, **117 patents** have been filed so far; **102 patents** have been published and **14 patents** have been granted.

Placement Performance 2023 Batch (as on 24th Jan'23)

- **175 Plus** companies conducted the Recruitment Drives.
- **40 New Companies** giving 165 offers with an **average salary of 5.83 LPA**.
- **1124 offers** across all Engineering disciplines and MCA.
- An **average Salary of 5.2 LPA** with CSE, IT, ECE, EEE & 4 LPA with MECH, CIVIL, MCT, BME, Civil, MCA & FT.

- Sona College has generated **Rs. 73.42 lakhs** through Consultancy, Testing and Job Works for the period January – June 2023 from various organisations.
- In the last 6 months, faculty members have published **more than 530+ research articles** in journals and in conferences.
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GAMBARE SONA-JAPANESE PLACEMENT ACHIEVEMENT

No. of students currently pursuing different levels of Japanese Language

- **N3: Professional level – 15 Nos.**
- **N4: Intermediate Level – 9 Nos.**
- **N5: Beginner Level – 29 Nos.**
- **March 2023: 9 candidates** were selected by Unipas Co Ltd, Japan. Salary Package: **24 Lakhs Japanese Yen** per annum.
- **May 2023: 3 candidates** were selected were selected by KJ International, Japan. Salary Package: **27 Lakhs Japanese Yen** per annum.
- **May 2023: 5 candidates** were selected by Outsourcing Technology, Japan. Salary Package: **34 Lakh Japanese Yen** per annum.
- **June 2023:** The recruiting team of Comsize Inc, Japan, visited our Campus in January 2023 and conducted an interview for the position of IT Engineers. In June 2023, two candidates Ms. Saranamalar (ECE 2023) and Ms. Shanmathi (IT 2023) were selected with a Salary Package of **34 Lakh Japanese Yen per annum.**

- **884 SCT first-year** students were trained in Japanese Fundamentals under the 1cr Scheme.
- **225 Sona Valliappa Public School** students were trained in the basics of Japanese basics.
- **55 Sona Arts and Science** students were trained in the Fundamentals of Japanese Language.
- A total of **53 students** were trained for different levels **Japanese Level N5-29, N4- 9, N3-15.**
- In April 2023 35 students appeared NAT (Nihongo Assessment Test) exam and 30 students passed in N5 Level.
- **Feb 2023:** A book titled "Japanese Fundamentals" was realised by our Principal Dr.SRR.Senthilkumar on 23/02/2023 for the first-year students who have opted for Japanese OLE subject. It was authored by S.Sankar, Lead trainer-Japanese.

RESEARCH CENTRES

Centre for Nano Materials / Micro Machining (CNM/CMM)

Dr. D. Senthilkumar, Mech

☎: 4099 714

Development of nanostructured materials and coatings, nano composites, Metal Matrix Composites (MMCs) and development of micro machining set-up for manufacturing micro-features in components.

SONA Centre for 3DExperience platform (SONA3Dx)

Dr. K. Venketeshraja, Mech

☎: 4099 714

To enhance employability & improve skill sets. To improve the confidence level in the students to work in Research & Development. To offer experiential learning and problem-based learning using 3D Experience platform.

Centre for Analysis and Optimization of Metal Forming Process

Prof. M. Pradeep Kumar , Mech

☎: 4099 708

To design and analyse extrusion dies, process sequence optimization using Deform 3D software, application for non-traditional optimization techniques like genetic algorithm, simulated annealing algorithm for die design.

Centre of Excellence in Robotics and Nonlinear Dynamics

Prof. A.R. Venkataramanan, Mech

☎: 4099 718

To design and develop robotics system for space exploration, defense application, and rehabilitation.

To design and develop nonlinear tools for modeling and analysis of space robotics systems and bio-mechanical/bio-medical systems.

SONA SPEED (Sona Special Power Electronics and Electric

Drives) Prof. N.Kannan, EEE

☎: 4099 730, 724

To design and develop advanced electrical motors and drive electronics for aerospace, defense and industrial applications.

SONA PERT (Sona Electric Power Engineering Research and Testing centre) - Dr. S. Chandrasekar, EEE ☎: 4099 729

To design and develop innovative technologies for power system and high voltage applications. This centre provides outstanding consultancy services in various areas of electric power engineering and energy auditing to large number of customers.

Centre for Energy Audit (BEE certified Energy Auditor)

Dr. S. Padma, EEE

☎: 4099 739

To provide complete solutions for saving energy for all types of industries.

SONA SIPRO (Signal and Image PROcessing Research Centre)

Dr. R.S.Sabeenian, ECE

☎: 4099 774

Sona SIPRO is a pioneer in image processing providing solutions for societal problems by developing algorithms. The center also facilitates to understand various mathematical concepts and hence utilize them for image processing applications.

Centre for VLSI Systems and Communication Technology (VLSI Comm) Dr. N. Sasirekha, ECE

☎: 4099 879

To achieve excellence in the area of FPGA based VLSI design for circuits, systems and modern high performance communications technology embedding artificial intelligence and IOT to create smart electronic solutions for the engineering problems.

SONA NET (SONA Network Computing Research Centre)

Dr. Balamurugan, CSE

☎: 4099 741

To conduct research in computer networking including wireless sensor network, mobile networking and communication protocols. In addition, the centre aims to develop innovative tools, protocols and products in these areas.

SONA MINE (Centre for Data Mining and Database System Design) Dr.B.Sathiyabhama, CSE

☎: 4099 744

To develop pioneering tools and models applying database and data mining techniques and to promote research in healthcare and data analytics.

SONA Web (Centre for Web Services and Development)**Dr. J. Akilandeswari, IT****☎: 4099 755**

To cater to the needs of the society for the development of interactive, intelligent internet applications and to carry out research in the field of web to harness the power of analytics platform and to develop solutions and provide insight by mining social media.

SONA FOSS (Centre for Research and Development of Free Open Source Software) Prof. S. David Samuel, IT**☎: 4099 855**

Developing projects using open source technologies, based on industry needs and problems and to promote open source awareness to students and nearby industries. To offer training in LINUX essentials, system administration, network and security.

SONA COIN (Centre for CONcrete Innovation)**Dr. R. Malathy, Civil****☎: 4099 766**

To undertake research in concrete and other construction blocks by using industrial wastes on large scale so as to minimize environmental problems and to reduce the cost of construction.

SONA SERC (Structural Engineering Research Centre)**Dr. D. Jegatheeswaran, Civil****☎: 4099 766**

To analyse the structural elements subjected to axial and lateral forces to withstand wind forces and seismic forces.

SONA REACH (Centre for Research in Textiles / Garments and for Extension Activities) Dr. D. Raja, FT**☎: 4099 766**

To pursue research and development work in the emerging areas of textile and garment technology and to facilitate outreach initiatives like industry-academic interaction, testing, consultancy, continuing education, etc.

SONA SEDA - Smart Security and Data Analytics**Dr. T. Padma, MCA****☎: 4099 821**

To provide smart solutions to real time problems of diversified application areas through the knowledge of multidisciplinary research fields including computation, machine learning, data analytics and security.

SONASTARCH (Sona Science Centre for Testing and Applied Research) Dr. T. Maruthavanan, Chemistry ☎: 4099 795

To offer a complete chemical analysis of all types of food products, water, ores and minerals etc., to small and medium enterprises and offer research guidance for M.Sc., M.Phil and doctoral programmes in chemistry.

RAINFALL AND RADIO WAVE PROPAGATION (Centre for Study on Rainfall and Radio-Wave Propagation- CRRP)

Dr. RajaSri Sen Jaiswal, Physics ☎: 4099 798

To find out the dynamics of rainfall and its effects on radiowave propagation and create a centre of excellence in the field.

Centre for Photonics and Nano-Technology (PAN)

Dr. M. Balamurugan , Chemistry ☎: 4099 796

To fabricate semiconductor micro and nano-structures on GaAs substrates by strain-driven self-assembling technique. To synthesise nanoparticles for third generation solar cells.

SONA PEDAC (Power Electronics Drives and controllers)

Dr. R. Arulmozhiyal, EEE ☎: 4099 720

To design and develop FPGA based motion controller card for aerospace, defence and naval applications and design converters for renewable energy applications.

SONA AROMA (Centre for Advanced Organic Materials)

Dr. C. Saravanan, Chemistry ☎: 4099 868

To design novel organic materials for organic solar cells (OSCs) and organic light emitting diodes (OLEDs) and develop hybrid metal oxide/carbon quantum dot for enhanced photo-catalytic activity.

National Cyber Defence Research Centre IoT Security Laboratory -

Dr.V. Mohanraj, IT ☎: 4099 750

To offer projects and training in the field of cyber security and IoT security .

SONA ERD (Centre for Study of Earthquake Resistant Design)

Dr. A. Murugesan, Civil ☎: 4099 766

To undertake study in the development of earthquake-resistant design and offer specialized courses related to this field.

Nano Science Centre for Optoelectronics and Energy Devices
Dr.A.P. Uthirakumar, Chemistry ☎: 4099 792

To establish an internationally renowned high level research on nano technology at nano science centre for optoelectronics and energy devices.

TRAINING CENTRES

Sona CAD/CAM Consultancy and Training Centre

Prof. D. Suresh Babu, Mech ☎: 4099 914

Offers CAD/CAM based consultancy work and short term courses.

Software: CATIA, Pro / E, Solidworks, Ansys, AutoCAD etc.,

Machineries: CNC Lathe FANUC, CNC Wire Cut EDM, MasterCAM.

SONA PCT (PCB Design, Fabrication and Training Centre)

Prof. A. Ayub Khan ☎: 4099 779

To provide industry-oriented training in PCB design, fabrication, assembling and testing and also have tie-up with growing electronic industries making PCBs.

Centre for Excellence in Industrial Automation

Dr. G. Karthikeyan ☎: 4099 884

To design and develop automation system for the process control applications and offer short term courses in PLCs and SCADA.

CISCO Local Networking Academy

Dr. J. Senthilkumar, IT and Dr. A.Prithiviraj, CSE ☎: 4099 756

To offer training for CISCO Certificate Network Associate (CCNA), CISCO Certificate Networking Professional (CCNP) and IT Essentials, the industry's most respected certifications.

IBM Centre of Excellence - Dr.V. Mohanraj, IT ☎: 4099 750

To offer training in the best available software like WSAD, WAS and DB2, Bluemix, RAD with continued access to further application of IBM's breakthrough technology.

Centre for Infosys Campus Connect Programme

Dr.J. Dhayanithi, CSE

☎: 4099 746

To facilitate students knowledge in the basics of IT and computer science skills and make them employable in IT industries.

Sona School of Multimedia Technology

Mrs. V. Kalaivani, Sonaversity

☎: 4099 996

To offer short-term courses in desktop publishing, graphics designing, 2D and 3D animation that focus more on industrial training with real time projects.

Sona Continuing Education Centre

☎: 4099 833

Dr. M. Senthil Kumar, EEE

To offer various technical and special courses under continuing education scheme and enhance the knowledge of students and professionals in this region.

Centre for Social Responsibility Initiatives

Mr. P. Ragupathi

☎: 4099 308

To empower under-privileged and socially disadvantaged sections of the community by offering training for employability and entrepreneurship skills in demand-driven sectors of business and services.

To implement the programme effectively with the participation of the community and collaboration with business establishments and skill development initiatives of the government through various schemes.

SONA Linguistics Centre - Dr. M. Renuga, English ☎: 4099 780

To facilitate the learners' English knowledge, develop communication skills in English, offer training in soft skills and promote foreign language learning.

To carry out research in the areas of language teaching both in terms of content / material development and teaching methodology. At present the department offers training in languages like Japanese, French, German, Arabic and Hindi.

SONAVERSITY - Mrs. V. Kalaivani

☎: 4099 996

To develop quality computer-based learning resources using appropriate software tools for making the learning process easier and enjoyable.

Centre for Business Transformation

Prof. D. Immanuel, MBA

☎: 4099 811, 817

To offer consultancy services in the area of business management.

To offer Management Development Programmes (MDP) and Faculty Development Programmes (FDP) in various specializations of management education.

PUBLICATION CENTRE

Centre for Research and Publication in Business Management

Dr. N. Nithya, MBA

☎: 4099 813

To promote research, development and publication activities in the areas of business and management.

Sona Journal Publication Centre

Dr. M. Renuga, English

☎:4099 780

Title of the Journal : SONALESA

To promote research, development and publication activities in the areas of language, science and technology.

ADMISSION CELL

Sona, with its splendid on-campus facilities, has become a leading educational destination for engineering aspirants. The admission cell has the responsibility of executing all the processes related to admissions under management quota, single window system, lateral entry and transfer of seats.

INTERNATIONAL ADMISSION CELL

Dr. K.G. Saravanan

☎: 4099 877

Sona has emerged as a leading educational destination for international students across the globe (about 187 foreign national students from 14 countries) because of its reputation, recognition and cross-cultural flavour.

The International Relations and Admission Cell admits international students through various promotional activities like participation in international education exhibitions, coordinating with the Foreign Ministries of Education and Indian embassies abroad and signing MoUs with the recruitment agencies and service providers. Also, the cell takes care of the welfare of the international students throughout the course of their study.

TRAINING AND PLACEMENT (TAP) CELL

Dr. B. Saravanan, Dr. S. Anita ☎:4099 969/966

The Training and Placement Cell (TAP) functions with the primary aim of placing students in top-notch companies. Prior to placement, the TAP cell takes considerable efforts to train the students to come up to industry expectations.

The objectives of the TAP cell are manifold. They include:

- Developing the communication skills of the students
- Developing their soft skills for facing the competitive interviews
- Motivating them to develop their overall personality in terms of career planning, goal setting and reskilling, qualities that will stand them in good stead at their work places.
- Motivating students to go for higher studies and guide them to take competitive exams such as CAT, GATE, TOEFL, GRE, GMAT and IELTS and civil services.

MANAGEMENT INFORMATION SYSTEM (MIS)

Dr. T. Padma, MCA

The MIS, a Centre for Software design, accomplishes a task of developing a holistic Education Management Information System in Sona College; build digital environs with a sense of appropriateness and coherence for all the stakeholders of the college.

The objective is to provide an extensive support in the capture, processing, storage and retrieval of relevant, up-to-date and demand-driven data and information for management functions

Instructional Facilities

The excellent facilities at the college include:

Infrastructure

- A sprawling campus located within the city of Salem
- Bright and airy class rooms
- State-of-the-art laboratories
- Industry-standard training centres
- Well-stacked libraries
- Homely hostel facilities
- Modern computer centres with exclusive high speed internet connectivity
- Wifi Facility
- Education through e-books, multimedia, internet and satellite, MOODLE and Blackboard LMS
- Multimedia language laboratory
- Continuing Education Centre
- Advanced R & D centres
- Well-equipped workshop, auditoria, seminar and conference halls.
- State-of-the-art green building

Amenity Centres

- Spacious sports facilities
- Gymnasium, golf and billiards
- Medical facilities
- Yoga and meditation centre
- Swimming pool

CO-CURRICULAR ACTIVITIES

National Service Scheme (NSS)



Dr. P. Iyyanar
Prog. Officer - Unit I
☎: 4099 883

The NSS unit has socially responsible students who participate in the activities of the cell with verve and a deep sense of service. With the unswerving support of the management, the cell further enhances the social spirit through seminars on personality development, various awareness programmes, rally, helping hand and visit to orphanage, trekking, tree plantation and NSS special camp at the adopted villages and donation of eyes and other organs.

The Blood Donor's Club under the aegis of the NSS unit, registers members interested to donate blood. The members earnestly anticipate opportunities for blood donation and willingly oblige the club in any eventuality.

National Cadet Corps (NCC)



Dr. R. Shakthivel
NCC Care Taker
☎: 4099 784

Sona College of Technology is committed to social and national responsibilities. Bearing this in mind, the NCC Signal Coy for boys and NCC army battalion for girls have been functioning since 2004-05. The Sona NCC Wing fine tunes students personality in total, and equips them mentally to face the various challenges they may encounter in their lives. Besides, the NCC cadets are presented with a plethora of job opportunities in reputed government and public sectors.

The NCC programme also provides ample opportunities to the cadets by way of conducting firing camps, drill practices, personality development and voluntary service programmes and social activities like the national disaster relief operations, all of which are much appreciated.

Youth Red Cross (YRC)



Mr. G. Sudharsan
Prog. Coord. - YRC
☎:4099 714

The Youth Red Cross is a non-religious, non-political and non-sectarian international body meant for humanitarian services. It is a part of the Indian Red Cross Society. It was inaugurated in August 2003 with well-defined objectives such as protection of health and life, service to the sick and the suffering people by organising various health camps such as eye camps, vaccination camps, mass immigration, health awareness, AIDS eradication programme, etc.

ENTREPRENEURSHIP DEVELOPMENT CELL

Ever since its inception, the EDC has embarked on its flagship programmes of continuous innovative thinking in order to enhance the country's economy. The cell also concentrates on the rural front so as to empower the potential of rural youth.

SONA BUSINESS INCUBATION CENTRE (SBIC)



Dr. M. Dhanasu
Director - EDC & SBIC
☎:4099 803

The aim of SBIC is creating high-tech economy in the region by facilitating the growth of industries with new technologies, thereby creating wealth for the society and the nation. The centre also focuses on establishing centres of excellence in the emerging areas of research and commercialising the products by regular interaction with industries.

AMENITY CENTRES

SPORTS CENTRE

The sports centre has been established to offer facilities for the betterment of the health and well-being of the staff and student community. The sports centre includes swimming pool, indoor sports complex, billiards, sports grounds for cricket, football, hockey, basket-ball, tennis, ball badminton and gym. An experienced yoga trainer gives regular training to the staff and students of the college thereby improving the inherent power of an individual in a balanced manner.

SONA HEALTH CENTRE

The health centre of Sona has a full-fledged dispensary functioning from 9.30 a.m to 2.00 p.m and 4.30 p.m to 6.30 p.m. A large number of students derive the benefits of this facility every month.

Dr. A.S. Hemavathi, Ext: 915, Mobile: 9345742680

Dr.T. Prakatheeswaran, Ext: 915, Mobile: 9952667627

CAFETERIA

Inside the sprawling campus of Sona, there are three cafeteria that function well to serve good-quality vegetarian food items to students and staff members.

STUDENT ASSOCIATIONS AND CLUBS

SONARIA

The Music Club of Sona was established and inaugurated in January 2001. The club is equipped with the state-of-the-art musical instruments and its activities include training students in various areas of music, conducting music programmes on and off the campus and organising music courses. The music club has highly-talented and experienced music teachers both for vocal and instrumental music.



Mr. S. Jayachandran
Sonaria
☎:4099 914

SONA ALUMNI ASSOCIATION

The association functions as a nodal agency for maintaining liaison with Sona alumni and involving them in the development and growth of the institution. It promotes and encourages the alumni to exchange professional knowledge by undertaking and facilitating conferences, seminars, lectures and meetings amongst alumni, students, faculty and others. Alumni Day is celebrated every year at the departmental level.

SONA FINE ARTS ASSOCIATION



Mrs. M. Senthil Vadivu
ECE
☎:4099 873

Inaugurated in 1997, the association helps in exploring the hidden talents of the students and offers them umpteen opportunities to unearth their potential. SONATA, a cultural festival organised every year, kindles the aesthetic spirit of the members of the Sona family.

WOMEN EMPOWERMENT COMMITTEE (WEC)

Development in any sphere of life is possible only by involving women. Women have been the pioneers in all fields right from household affairs to research programmes in science and technology. To unravel the latent talent and ignite the spark of innovation and development, WEC organises several activities like guest lectures, seminars, etc. The club, through its myriad programmes, motivates the Sona girl students to become successful in all their endeavours.

Objectives of the committee

- To organise awareness programmes, guest lectures and workshops for the female gender to empower and advance their development as individuals in their own right.
- To create a conducive counselling environment for female staff and students to share their problems.

Members of the Women Empowerment Committee

For any advice, counselling, guidance and support, please contact the following women empowerment committee members.



Dr. M. Renuga
(HOD, Hum. & Lan.) ☎:4099 780
Chief Coordinator



Dr. A.C. Kala Devi
(Prof. CSE) ☎:4099 742
Presiding Officer



Ms. A.P. Jayakrishna
(ECE) ☎:4099 874
Committee Coordinator



Ms. T. Ilakia
(EEE) ☎:4099 735
Committee Coordinator

Name	Category / Roll in the Committee	Designation
Dr. S.R.R. Senthilkumar	Ex-Officio Member	Principal
Dr. A.C. Kala Devi	Chief Executive Member	Professor, CSE
Dr. M. Renuga	Member Secretary	HOD, Humanities and Languages and Chief Coordinator, Women Empowerment Committee, Sona College
Dr. J. Akilandeswari	Member	HOD, IT
Prof.A.P Jayakrishna	Member	Asst. Prof, ECE and Coordinator, Women Empowerment Committee, Sona College
Dr.R.Malathy	Member	Prof.Civil and Department Counsellor for Women Safety
Dr. N. Sasirekha	Member	Asst. Prof, ECE and Staff in charge of Women Safety in Women's Hostels
Prof. T. Ilakkia	Member	Asst. Prof, EEE and Coordinator, Women Empowerment Committee
Dr. S. Priyalatha	Member	Asst. Prof, FT and Department Counsellor for Women Safety
Dr. J. Jayanthi	Member	Asso. Prof, CSE and Department Counsellor for Women Safety
Dr. C. Shanthi	Member	Prof, Physics and Department Counsellor for Women Safety
Dr.S. Uma	Member	Asst. Prof, Computer Science and Department Counsellor for Women Safety
Prof. R. Sangeetha Priya	Member	Asso. Prof, Information Technology and Department Counsellor for Women Safety
Dr. P. K. Anjani	Member	Asso. Prof, MBA and Department Counsellor for Women Safety
Prof. J. Sujipriya	Member	Asst. Prof, MCA and Department Counsellor for Women Safety
Dr. S. Radjarejesri	Member	Asso. Warden, Main Women's Hostel

Grievance Redressal Committee

As per the regulations issued by AICTE to curb the menace of ragging in educational institutions, a Grievance Redressal Committee has been constituted.

Grievance Redressal Committee members:

1. The Director,
Student Affairs
Anna University, Chennai
2. The Additional Director,
Student Affairs,
Anna University, Chennai
3. The Controller of Examinations,
Anna University, Chennai
4. The Director,
Centre for Affiliation of Institutions.
Anna University, Chennai
5. The Regional Director
AICTE Southern Regional Office
26, Haddows Road,
Nungambakkam, Chennai

Grievances may include the following complaints of the aggrieved students:

- Making admission contrary to merit determined in accordance with the declared admission policy of the institute
- Irregularity in the admission process adopted by the institute
- Refusing admission in accordance with the declared admission policy of the institute
- Withhold or refuse to return any document in the form of certificates of degree, diploma or any other award or other document deposited with it by a person for the purpose of seeking admission in such institution, with a view to induce or compel such person to pay any fee or fees in respect of any

course or programme of study which such person does not intend to pursue

- Demand of money in excess of that specified in the declared admission policy or approved by the competent authority to be charged by such institution
- Breach of the policy for reservation in admission as may be applicable
- Complaints of alleged discrimination by students from scheduled caste, scheduled tribes, OBC, women, minority or disabled categories
- Nonpayment or delay in payment of scholarships to any students that such institution is committed, under the conditions imposed by AICTE, or by any other authority
- Delay in conduct of examinations or declaration of results beyond that specified in the academic calendar
- On provision of student amenities as may have been promised or required to be provided by the institution
- Denial of quality education as promised at the time of admission or required to be provided;
- Non transparent or unfair evaluation practices
- Harassment and victimization of students including sexual harassment and
- Refund of fees on withdrawal of admissions as per AICTE instructions from time to time

For further information/assistance, please contact:

1. Principal - Dr. S.R.R. Senthilkumar - contact no: 9443366495
2. Member Secretary - Dr. M. Renuga - contact no: 9843682314
3. Dean Students Affair - Dr. D. Senthil Kumar

SPORTS CLUB

Sona College of Technology offers a plethora of opportunities to the staff and students to stay fit and fine both mentally and physically. The various indoor and outdoor games facilitate rejuvenation to the mind, body and soul. Students have bagged several awards at district, state and national levels thereby escalating the status of the college.



Mr. M. Kavidass
Physical Director
☎:4099 785

TAMIL MANDRAM

Literature encompasses a wide range of knowledge. Tamil literature especially is a beautiful realm of exploration to unravel the immense wealth of science and technology. The club proposes to unleash the grandeur of Tamil culture and promote individual attitude and development.



Mr. M. Sukumaran
EEE
☎: 4099 792



Dr. R. Shakthivel
Maths
☎: 4099 784

EQ AND IQ CLUB

“Great minds have purposes, others have wishes” - Washington Irving.

When we trace back the success stories of great personalities, we learn that they have had a burning desire to succeed. This driving force has been the result of their positive attitude. They have proved themselves to be successful despite all odds in life by updating their knowledge. In order to make the student community become the twinkling stars of knowledge dissemination, the GD, Aptitude, EQ and IQ Club organises activities like group discussions, quizz, brain teasers, logical reasoning and JAM sessions to enhance the student's knowledge and skills in a number of areas.



Ms.N. Sheeba Florence
Maths
☎: 4099 784

THE ENGLISH CLUB

The mantra of today's existence is 'survival of the fittest' and communication skills is indispensable in the career building process. The English Club aims at offering quality service to students to develop their overall personality by conducting group discussions, debates, oral presentations, role plays, interview techniques, poetry writing, etc, which offer a plenty of opportunities to the students to develop their talent. The potential that is tapped therefore gives them a facelift to take on the ever challenging world of productive activity.



Dr. G. Sarathalakshmi
English
☎: 4099 781



Dr. C. Shahin Banu
English
☎: 4099 781

PHOTOGRAPHY CLUB

The Photography club aims to unleash the creative minds of the students. The club trains students in digital photography and conducts creative events in photographic art. It also organises various workshops around photography techniques like basic photography, macro photography, product photography, lighting , lens types, post production photography work, etc. The club guides aspiring students to learn this very creative art.



Mr. S. David Samuel Azariya
IT
☎: 4099 749

SCIENCE CLUB

Today's world is ruled by science and technology. Advancements in science take rapid strides and India ranks among the best in scientific research and innovation. Whether it is space technology or exploring new vistas in scientific knowledge, India's contribution is outstanding. Students of today will turn out to be the scientists and technologists of tomorrow. Bearing this in mind, the Science Club, established primarily for the freshers of the BE/ B Tech programmes, aims to single out the budding Abdul Kalam and Kalpana Chawlas through exciting competitive events.



Dr. C. Shanthi
Science
☎: 4099 791

TREMORS CLUB



Ms. R. Priyadharshini
CSE
☎: 4099 742

This club, a student initiative, was started for making Salem a better place to live in. The main objective of the club is to address the environmental and some of the most important socio-economic problems that hamper the overall growth of the city. So far, we have been considering Salem as our mother and have been getting everything from her but at least from now on, let us consider her our daughter and give her everything that she needs and deserves.

SONA PROGRAMMING CLUB

The aim of this club is to motivate students to learn programming with enthusiasm, teach various methods of solving computational problems from different perspectives and improve the programming skills of students.



Dr. J. Akilandeswari
IT
☎:4099 755

DEXTER'S CLUB

Dexters' club is an initiative by the students and for the students. The name of the club has its origin from the root word dexterity which emphasis multi faceted skills and the club triggers the engineering skills of students. The club focuses on enhancing the creativity, technical and presentation skills of the students and inculcating the habit of peer learning. It brings out the inborn talents of the students. It also creates an impulse that would relate their passion and technology. The club initiates unique activities, events, workshops and seminars.



Dr. B. Sathiyabhama
CSE
☎: 4099744



Dr. V. Nandini
CSE
☎: 4099 741

READER'S CLUB

Effective reading is the most important avenue of productive learning. The aim of this club is to make the students understand that reading skill is essential for academic success, acquire knowledge and enhance one's personality.



Dr. M. Saraswathy
English
☎: 4099 781

COMMUNICATION CLUB

The cardinal objective of the club is to communicate a string of event-filled happenings from all the departments, through the college website. The club fosters collaboration and acts as a catalyst that reaches out to the general public. The motto of the club is, "Co-operate, Collaborate and Communicate".



Mr. I. Paul Gilmer
English
☎: 4099 781

SPEAKER'S FORUM

The Sona Students' Speakers Forum (SSSF) is constituted with the aim of enhancing the public speaking skills of students. The forum drives away stage fear in students and makes them speak confidently. Students are encouraged to present information of current interest in science and technology on a weekly basis. The proceedings of the Speakers Forum are video graphed and kept as a reference material in the library for future reference.

TECHNICAL SOCIETIES

The chapters of the following technical societies at Sona encourage innovative ideas, enable sharing of knowledge and facilitate career enhancement among staff and students:

- ISTE
- IEEE
- IE (I)
- IETE
- CSI
- SAE
- ICI
- IGBC

FACULTY DEVELOPMENT CELL

Faculty Development Cell aims at enriching the knowledge of faculty members in several aspects such as life skills, time management, stress management, professional development,



Dr. R. Malathy
Civil

☎: 4099 867



Dr. V. Shalini
Civil

☎: 4099 861

latest technologies, knowledge enhancement, industrial requirement and outcome based education. The objective of the cell is to organize faculty development programmes and training programmes. The resource persons will be identified

based on the of areas of training. The sessions will help the teaching fraternity to improve their teaching strategies.

AWARDS AND SCHOLARSHIPS

OBJECTIVE

To encourage and motivate students to attain academic excellence

AWARDS

- Cash award (semester wise) will be given to those who have:
- 95% and above attendance
- 80% marks in CIE tests

A boy student and a girl student of the final year from each branch will be given the Best Outgoing Student Award on the basis of his/her overall performance in curricular, co-curricular and extra-curricular activities.

SCHOLARSHIPS

The following scholarships are available for the benefit of students:

1. Management Scholarships

The Management Scholarship, in memory of the Founder Chairman, is awarded to the students on the basis of their financial background, academic performance and conduct in each of the following categories:

- a. Merit Scholarships
 - b. Merit cum Means
 - c. Sports Scholarship
 - d. Special Scholarships:
 - Students who are widows, physically challenged and wards of deceased/ serving defense personnel.
 - Students in NSS, NCC, YRC, RRC receive the above mentioned scholarships.
2. Government of Tamilnadu Scholarships for BC/MBC and SC/ST/SCA/SCC Students
 3. AICTE's Tuition Fee Waiver for 5% meritorious students

4. Central Scheme fee waiver scheme for all SC/ST/SCA/SCC Students
5. Central Scheme fee waiver scheme for physically challenged students
6. Tamilnadu Scholarships for First Graduate students
7. Central Sector Scheme of Scholarship - 80% and above marks in HSC
8. Farmers Security Scheme - Scholarship to eligible wards of farmers
9. Minority Scholarships for Christians and Muslims
10. Tamilnadu National Teachers Welfare Fund to the wards of teachers
11. Tamilnadu Educational Trust, Chennai
12. Tamilnadu Merit scholarship for SC/ST/SCA/SCC Students (Highest mark in Engineering)
13. Tamilnadu Merit scholarship for students who studied in corporation schools.
14. Private Scholarships
 - Charitable Trusts.
 - Communal Scholarships from the Associations.
 - Private Companies ONGC, TITAN, BIRLA, NTPC, IOCL, etc.

RULES AND REGULATIONS

COLLEGE

I. WORKING HOURS

Morning	: 09.00 am - 12.55 pm
Lunch Interval	: 12.55 pm - 01.55 pm
Afternoon	: 01.55 pm - 04.50 pm

Office

Morning	: 09.30 am - 01.30 pm
Lunch Interval	: 01.30 pm - 02.30 pm
Afternoon	: 02.30 pm - 06.30 pm

II. RULES

Campus Security System

Student Discipline

- a. The main gates and the hostel gates will be operated strictly as per college timings. They will remain closed at other times.
- b. Students leaving college during class-hours will be allowed only with a valid gate pass signed by HOD/CC.

c. Dress Code

- i. All students must follow the dress code strictly. Students violating the code will be sent back home and marked absent for the day unless they change into clothes permitted by the code and return to college.
- ii. Leggings are strictly banned on the campus.
- iii. All students must wear their ID-cards, at all times on the campus, irrespective of the time, such that the cards are visibly displayed on the person. It should not be kept in the shirt/pant pockets or in a bag.
- iv. Students not in possession of their ID-Cards or those who fail to wear while on the campus have to pay a fine of Rs 500 at the college office.

d. Mobile Phones

The use of mobile phones on the campus during working hours is not encouraged.

- i. Bringing mobile phones into classrooms/halls/laboratories is strictly prohibited.

e. Student Presence in Class

1. All students are expected to be in class during working hours.
2. During the regular class-hours, no student shall be found loitering anywhere on the campus, sitting in the canteen or participating in any event on the campus or elsewhere without permission.
3. All student-club events must be organised to start strictly only after the seventh period and never earlier than that.
4. Very important functions involving students may be organised during class hours only with special permission from the Principal or the management.
5. Students leaving the college during class-hours must have a valid gate pass signed by HOD/CC.

III. ATTENDANCE AND LEAVE RULES

ATTENDANCE

1. Attendance will be taken at the beginning of each period.
2. A student who is not in the class room when the attendance is taken will be marked absent.
3. Student attendance will be computed at the end of every month and indicated in the progress report and also put up on the notice board.

A minimum of 80% attendance per course is required to appear for the semester end examinations. Students who do not have the minimum attendance will not be allowed to appear for the semester end examinations of the course/s concerned.

LEAVE

1. Students should attend the classes regularly.
2. However, leave of absence for valid reasons only will have to be obtained from the class counsellor in advance. In case of sickness, a medical certificate should accompany the leave application that is submitted upon return from illness.
3. Attendance will be calculated on the basis of periods i.e. in terms of the lecture or laboratory periods attended.

Attendance at examinations and CIE tests is compulsory. Marks are given for attendance and absence from the tests will affect the sessional marks.

HOLIDAYS: All Sundays, first and third Saturdays of all months and holidays notified by the college.

IV. DRESS CODE FOR STUDENTS

- **Everyday Wear**

Girls:

- Saree: Formal sarees without surface ornamentation like chamki, sequins, zardosi, etc. or
- Formal chudidhar set consisting of long kurtas, pants and dupatta, without any surface ornamentation (i.e. no chamki, sequins, zardosi, etc).
- Kurtis (short kurtas) and leggings are strictly not permitted. So also, short sleeves or long slits on the sides of the kurta are not permitted.
- Footwear: Slip-on shoes (cut-shoes or pump shoes) / regular sandals, with normal heels; rubber or "Hawai" chappals are not permitted.

Boys:

- Shirts with full sleeves or half sleeves normally used for formal wear. The shirts should be neatly tucked in. Dark coloured or black shirts or shirts with big printed designs or casual wears like T-shirts are not permitted.
- Trousers: Formal wear trousers with belt to be used.
- Footwear: Regular shoes or sandals are to be used; rubber or "Hawai" chappals are not allowed.

Formal wear for all college functions

Boys: Uniform shirt and trousers, tie, ID-Tag, blazer and shoes

Girls: Uniform shirt, trousers, ID-Tag, blazer and shoes

- It is mandatory to wear the name-tags (ID-cards) on all working days and during departmental or college functions.
- Saturdays will be for casual wear (unless there is a departmental or college functions). T-shirts with collars and jeans along with shoes/sandals will be permitted for all students. Girls may wear a casual top over a pair of jeans.
- It is mandatory to wear the name-tags (ID-cards) on all working days and during departmental or college functions.

Laboratory/Workshop Classes: Specified work-wear i.e. lab coats, shoes, goggles, etc

Students violating the dress code will not be allowed to attend classes.

Usage of drugs in any form is strictly prohibited.

LIBRARY

LIBRARY

The library has an excellent collection of books, journals and other learning materials in Science, Engineering, Technology, Humanities, Social Sciences and Management. It maintains separate collections of reference books, standards, bound volumes of journals, technical reports, theses, video cassettes and compact discs. The library also has an impressive audio-visual collection of video cassettes, CDs, DVDs, NPTEL course materials, etc. The library uses Auto Lib OPAC (on line public access catalog), thus permitting users to search the library's online catalogue by author name, title, subject and key words available on the campus LAN.

The total collection of the library is as follows:

Resources	Numbers
Books	85275
e-Books	449
CDs and videos	2481
Bound volumes of journals	2180
Reports	2149
Standards	801
Proceedings	148
Current journals of subscription	207

e-Resources / Digital Library		No. of Resources
NPTEL Video Lectures		3675
e – Journals	IEEE ASPP	213
	Science Direct	275
	EBSCO	1064
	SAGE	12
e-Books	EBSCO Business Source Elite	91
Plagiarism Check Software	Turnitin iThenticate-Plagiarism	
Database	Prowess IQ CMIE	30000

NPTEL ACCESS THROUGH LAN

All of the e-journals are accessible anywhere on the campus through intranet and also in the library itself where 24 computers with internets are provided exclusively for student use.

LIBRARY RULES AND REGULATIONS

Timing

The library is open from 8:00 a.m to 8.00 p.m. on all working days. All students are encouraged to use the library to the fullest. The two most frequent users of the library among students will be recognized and duly awarded every fortnight.

Borrowing Rules

Borrowing privileges are given only to the registered members with barcoded library membership identity card. A maximum of 7 books for UG students and a maximum of 10 books for PG student will be issued by producing ID card. Students can keep the text books for twenty one days, if failed to return within the stipulated time an overdue charge of Re. 1 per day will be charged. Reference books, unbounded issues of journals, periodicals and newspapers are issued on overnight basis.

Online Borrowing of Books

The library provides the facility to reserve books through OPAC.(http://sonant/opac_member/home.asp?user=anonymo us) Students can search for the availability of the required books through the above portal and also reserve them by logging in.

General Rules

- Entry is permitted only for registered members with ID card.
- Registered members are issued a barcoded library membership card.
- Members should produce their ID cards at the entrance of the library.
- Use of mobile phones inside the library is strictly prohibited.
- Readers should observe strict silence.
- Students should not lose or cause any damage to the books,

- Students who leave the college for any reason in the middle of the semester should return the library books along with the outstanding delay fine if any.
- Students who wish to procure a book and other reading materials which are not available in the library may write in the suggestion register kept in the library or to the librarian which will be procured within 30 days.
- Users of the library are to handle the library materials with utmost care. Mutilation, writing, scribbling, marking, underlining or clipping of books are absolutely forbidden.
- Students may give their suggestions regarding the overall improvement of the library.

HOSTEL

ACCOMMODATION

Hostel facilities are available for boys and girls. The hostel provides accommodation for as many students as possible. Every room is well furnished with table, chair, cot and fan.

MANAGEMENT OF THE HOSTEL

The hostel is managed by a committee consisting of:

- a. General Manager
- b. Asso. Wardens c. Deputy Wardens
- d. Residential tutors e. Student Caretakers
- f. Representatives



Dr. N. Sakthivel
Warden i/c - Hostels
☎: 4099 870

ADMISSION

Application for admission to the hostel shall be made in the prescribed form. Fees particulars can be obtained from the hostel office.

STUDY HOURS

Everyday from 8.00 p.m. to 10.00 p.m, the students are to engage themselves in intensive study. After the study hours, they shall continue to honour the hours of silence until 6.00 am the next morning, and thereafter to conduct themselves generally in a quiet manner.

DISCIPLINE

1. Students can visit their native places only after obtaining written permission.
2. Girl students should return to the hostel by 6.30 p.m after class hours and boy students should return to the hostel by 7.30 pm after the class hours. Inmates of the hostel are required to maintain strict discipline.

ANTI-RAGGING COMMITTEE

Anti-ragging committee has been constituted in Sona College of Technology as per the UGC Regulations on curbing the menace of Ragging in Higher Educational Institutions 2009 (under Section 26(1)(g) of the University Grants Commission Act, 1956).

What Constitutes Ragging?

Ragging constitutes one or more of any of the following acts;

- Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or other student.
- Indulging in rowdy or indiscipline activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
- Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.
- Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
- Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students.
- Any act of physical abuse including all variants of it; sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gesture, causing bodily harm or any other danger to health or person;

- Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

RAGGING PUNISHMENTS

Ragging is totally prohibited in the institution, and anyone found guilty of ragging and/or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished. The institution may, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, award, to those found guilty, one or more of the following punishments, namely:

- Suspension from attending classes and academic privileges
- Withholding / withdrawing scholarship/fellowship and other benefit
- Debarring from appearing in any test / examination or other evaluation process.
- Withholding results.
- Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
- Suspension / expulsion from the hostel.
- Cancellation of admission.
- Suspension from the institution for period ranging from one to four semesters.
- Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.

Anti – Ragging Helpline

Ragging is totally prohibited in the institution, and anyone found guilty of ragging and/or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished, Ragging is a non-bailable, cognizable and punishable offence. Do not indulge in ragging.

ANTI-RAGGING HELPLINE FOR FRESHERS

S.No.	Name	Designation	Mobile Number
1	Dr. S.R.R. Senthil Kumar	Principal	94433 66495
2	Dr. D. Senthilkumar	Dean, Students Affairs	94863 13541
3	Dr. T. Maruthavanan	Member Secretary, Anti-ragging Committee	94437 99350
4	Dr. S. Sakthivel	Associate Warden, Boys Hostel	94425 31522
5	Dr. S. Radjarejseri	Deputy Warden, Girls Hostel	99438 18125
Anti-ragging Committee email: maruthavanan@sonatech.ac.in			

ANTI-RAGGING SQUADS

S. No.	Name of the faculty member	Designation/ Department	Mobile Number
1	Prof. A. Sivapragasam	AP/MECH	94425 31422
2	Dr. K. S. Yamuna	AP/EEE	98407 13205
3	Dr. M.E. Paramasivam	ASP/ECE	90922 44100
4	Dr. A.C. Kaladevi	Prof/CSE	98420 19442
5	Dr. P. Shanmugaraja	ASP/IT	99446 23405
6	Dr. D. Jegatheeswaran	Prof/Civil	98659 75146
7	Dr. M. Rameshkumar	ASP/FT	98943 10132
8	Dr. A. Sivalingam	AP/MCT	99444 13304
9	Prof. K. Manikandan	AP/BME	99401 75742

TENTATIVE COLLEGE LEVEL EVENTS 2023 - 2024

June 23
Week 26 Formation of Departmental Technical Associations

July 23
Week 28 Formation of all Students Club
Fresher's Day

August 23
Week 31 Inauguration of Students Clubs

September 23
Week 36 Staff Awards Day

January 24
Week 03 Management Scholarship Day
26th Republic Day

March 24
Week 10 Sports Day
International Women's Day
Annual Day
Cultural Day
Graduation Day
Hostel Day

DEPARTMENT OF MECHANICAL ENGINEERING

June 23

- Week 22 One day seminar on “ How to Write in SCI Indexed Journal”
- Week 24 One Day workshop on “Optimization using Taguchi Method”
- Week 28 Inauguration of Mechanical Engineering Association
- Week 29 SAE sponsored three day workshop on “ATV Design”
- Week 30 Guest lecture - I

August 23

- Week 31 SAE Club Activities
- Week 32 Guest lecture II
- Week 33 Industrial visit
- Week 34 SAE events- guest lecture - I

September 23

- Week 37 Guest lecture- III
- Week 38 One day workshop on “ Advanced Manufacturing using Non-traditional Methods”
- Week 39 MASS 2023

October 23

- Week 40 SAE TREK
- Week 41 SAE factory Visit
- Week 42 National conference on “Manufacturing and it Optimization”

November 23

- Week 46 MECHTRIX 2023

December 23

- Week 51 Faculty Development Programme

DEPARTMENT OF MECHANICAL ENGINEERING

January 24

Week 02 Guest lecture - IV

February 24

Week 05 Guest lecture - V

Week 07 SAE factory visit

March 24

Week 10 MECHSPARK 2024

April 24

Week 14 SAE events- guest lecture - II

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGG.

July 23

Week 25	Commencement of II, III , final year classes and II ME year classes
Week 28	Inauguration of the association & guest lecture - I
Week 29	IEEE & WIE inauguration Class committee meeting - I (for all year)
Week 30	First review (for final year students) IEI Electrical Chapter inauguration

August 23

Week 32	Industrial visit
Week 33	Guest lecture - II
Week 34	Second review of PW (for final year students) Commencement of PG classes

September 23

Week 36	GATE awareness programme
Week 37	Guest lecture - III IEEE Intra College Technical Symposium 'Techgrill'
Week 38	Inter-departmental technical event
Week 39	Class committee meeting - II (for all year) Third review (for final year students)

October 23

Week 40	IEEE day
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December 23

Week 49	Commencement of final year project work
Week 50	Commencement of II and III year classes
Week 51	Project - first review (for final year students)
Week 52	Guest lecture - IV

January 24

Week 01	Class committee meeting - I (for II and III year)
Week 03	Commencement of final year classes Workshop / Cconference Project - second review (for final year students)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGG.

February 24

Week 07	Class committee meeting - I (for IV year) Importance of gate and preparation - lecture
Week 08	Guest lecture - V Inter-department project competition 'Techshow'
Week 09	Project - third review (for final year students)

March 24

Week 10	'EDISON' Symposium
Week 11	IEEE symposium 'Circuitrix'
Week 12	Guest lecture - VI
Week 13	Farewell function Class committee meeting - II (for all years)

April 24

Week 14	Project report submission (for final year students)
Week 15	Project final viva-foce (for final year students) Syllabus completion and intensive coaching

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGG.

July 23

Week 29 Inauguration of association
 Guest lecture

August 23

Week 31 Workshop/guest lecture
Week 33 Guest lecture by alumni
Week 34 Parents meeting

September 23

Week 36 Electroblitz'17(intra college symposium, technical
 exhibition, Robo Olympics)
Week 38 Workshop/guest lecture
Week 39 Guest lecture by alumni

October 23

Week 40 Workshop/guest lecture
Week 41 Guest lecture by alumni

December 23

Week 51 Guest lecture
Week 52 Guest lecture by alumni

January 24

Week 01 Workshop/guest lecture
Week 03 Guest lecture

February 24

Week 05 Fractals'18(Intercollegiate symposium, Robo Olympics,
 Quadco, Robo War)
Week 07 Guest lecture
Week 08 Guest lecture by alumni

March 24

Week 09 Guest lecture
Week 12 Valedictory function

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

June 23

Week 23 Placement training commences

July 23

Week 26 Reopening for UG – II , III & IV year and PG II year
(odd sem)
BOS meeting
National level workshop
Faculty advisor meeting

Week 27 CSE / CSI – inauguration
First class committee meeting for UG (II, III & IV year)
First class committee meeting for PG (II year)

Week 28 Guest lecture – I
Orientation programme for II Year

Week 29 Faculty advisor meeting

Week 30 Workshop – I
PAC meeting

August 23

Week 31 Guest lecture – II
Parents meet for UG –II Year
Mini project zeroth review

Week 32 Workshop – II
Inauguration of association activities

Week 33 Second class committee meeting for II, III & IV
Faculty advisor meeting
CSI association special lecture for PG II year students
and UG
Year industrial visit for UG – II year
National level technical symposium 'THREADS'23
Ver.2.0

Week 34 Parents meet for UG – II Year

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

September 23

Week 36	Mini project 1 st review PAC meeting - II Industrial visit for UG - III Year Reopening for PG - I Year (odd sem)
Week 37	Workshop - III CSI guest lecture - IV
Week 38	Faculty advisor meeting Class committee meeting for PG - I Year
Week 39	PG - I year orientation programme

October 23

Week 40	CSI contest
Week 41	Mini project second review Software exhibition 'SPARK'23'
Week 42	Guest lecture III Mini project model review for UG and 'Innovation Expo' event Project phase - I Model for UG - IV year & PG - II year Faculty advisor meeting
Week 43	Project Phase I viva voce for ME(CSE)

November 23

Week 44	Autonomous practical examination
Week 45	Autonomous theory examination
Week 46	CSI association special lecture for PG I year
Week 47	Guest lecture for PG I year

December 23

Week 49	Class committee meeting for PG - I year
Week 50	Seminar for I year PG
Week 51	Reopening for UG - II, III and IV year PG II year (even sem)
Week 52	Guest lecture - IV

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

January 24

Week 01	PAC meeting - III Faculty advisor meeting
Week 02	Reopening for PG - I year (even sem) Class committee meeting for UG
Week 03	Workshop - IV
Week 04	Class committee meeting for PG - I year UG project zeroth review

February 24

Week 05	Mini project zeroth review
Week 06	National level workshop CSI association special lecture
Week 07	Faculty advisor meeting PAC meeting - IV Technical seminar for UG
Week 08	UG project first review and alumni meet' 18

March 24

Week 09	VOLANT '18 - project marathon
Week 10	Mini project 1 st review
Week 11	Class committee meeting for UG
Week 12	Faculty advisor meeting UG project second review

April 24

Week 13	Mini project 2 nd review
Week 14	Guest lecture - V
Week 15	UG project 3 rd review
Week 16	Workshop - V Faculty advisor meeting Association valedictory function

May 24

Week 18	Final project review for UG students
Week 19	Mini project third review

DEPARTMENT OF INFORMATION TECHNOLOGY

June 23

Week 25	Commencement of placement & GATE orientation
Week 26	Commencement of class work for III, V and VII semester students

July 23

Week 27	IT Association office bearers election and association inauguration
Week 28	First class committee meeting for III, V and VII semester students Guest lecture for final year students
Week 29	Project (phase I)- first review for final year and MTech students
Week 30	Placement training & mock interview for final year students Two days workshop for 3 rd year students

August 23

Week 31	Software Freedom Day
Week 32	Guest lecture for second year students Project (phase I) - second review for final year and MTech students
Week 33	IEI National Seminar – Machine Learning
Week 34	Placement training & mock interview for final year students Workshop for 2 nd year students

September 23

Week 36	Guest Lecture for third year students
Week 37	Project (phase I)- third review for final year and MTech students
Week 38	Second class committee meeting for III, V and VII semester students Workshop for 3 rd year students
Week 39	Placement training for final year students Verve 2023 and The Dream Run 2023

DEPARTMENT OF INFORMATION TECHNOLOGY

October 23

Week 40

Project (phase-I) demonstration

Week 41

Faculty development program

December 23

Week 49

Commencement of class work for even semester

Week 50

First class committee meeting for IV, VI and VIII semester students

Week 51

International conference on Intelligent Computing

Week 52

Placement training for third year students

January 24

Week 01

Project(phase II)- first review for final year and MTech students

Intra department technical symposium

Week 02

Alumni day

Week 03

One day workshop for final year students

Week 04

Guest lecture for second year students.

February 24

Week 06

Guest lecture for third year students

Week 07

Project(phase II)- second review for final year and MTech students

Week 08

National level technical symposium - PORT 2024 & Ignite 2024

Week 09

Placement training for third year students

March 24

Week 10

One day workshop for third year students

Week 11

Project (phase II) - third review for final year and MTech students

Workshop for second year students

Week 12

Second class committee meeting IV, VI and VIII semester students

Week 13

Placement training workshop third year students

April 24

Week 14

Inspiring Awards -2024 and Association valedictory function

Week 15

Project(phase II)-demonstration

DEPARTMENT OF CIVIL ENGINEERING

July 23

Week 24	Placement training / higher studies coaching / Continuing Education Training
Week 27	Orientation programme for II year students
Week 28	UG & PG project work - zeroth Review
Week 29	Inauguration of IEI Students Chapter
Week 30	UG & PG project work - first review

August 23

Week 32	Parents meet
Week 33	Workshop / guest lecture / seminar
Week 35	UG & PG project work - 2 nd review

September 23

Week 37	Celebration of Concrete Day and Engineers Day
Week 38	CORE 17 - Intra-departmental student symposium
Week 39	UG and PG project work - third review

October 23

Week 41	Workshop / guest lecture - PG students
Week 42	UG and PG project work - model viva-voce

November 23

Week 45	Workshop / guest lecture - PG students
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December 23

Week 49	Faculty Development Programme for teaching / non-teaching
Week 51	Placement training / higher studies coaching / Continuing Education Training

DEPARTMENT OF CIVIL ENGINEERING

January 24

Week 02	UG and PG project work - zeroth review
Week 03	Workshop / guest lecture / seminar
Week 04	CARVE 24 - Inter College Students Symposium / Project Expo
Week 05	UG and PG project work - first review

February 24

Week 06	Parents meet
Week 07	Workshop / guest lecture / seminar
Week 09	UG & PG project work - second review

March 24

Week 10	Workshop / guest lecture
Week 12	UG & PG project work - third review
Week 13	Achievers Day Celebration

April 24

Week 14	ICON 24- national conference
Week 16	Workshop / guest lecture - PG students
Week 17	UG and PG project work - model viva-voce

May 24

Week 19	National seminar
Week 22	Faculty development programme for teaching / non-teaching

DEPARTMENT OF FASHION TECHNOLOGY

July 23

Week 29

Special placement Training

Week 30

Internship/mini project - final review

August 23

Week 32

Workshop - semester 3 and 5

Yoga work shop for all students and staff

Week 33

Parents-teachers meeting - semester 3,5 and 7

Industrial visit - semester 3,5and 7

Week 34

Guest lecture / workshop - semester 3, 5 and 7

SONAFTA-2023: Inauguration cum intra-departmental student symposium

September 23

Week 37

SONA SARTORIA - 2023: Inter- college student symposium

Guest lecture / workshop - semester 3, 5 and 7

October 23

Week 40

Guest lecture /workshop - semester 3, 5 and 7

Project work- zeroth review

November 23

Week 44

In-plant training for 3rd year students

January 24

Week 04

Final-year placement training

Project work -1st review

February 24

Week 06

Guest lecture / workshop - semester 4,6 and 8

Week 07

Industrial visit - semester 4 and 6

Week 09

Project work- second review

DEPARTMENT OF FASHION TECHNOLOGY

March 24

Week 11	Guest Lecture / workshop – semester 4,6 and 8 National conference / seminar
Week 12	Training programme for women development Guest lecture – semester 4,6 and 8
Week 13	Project work – 3 rd Review SONAFTA-2017: Valediction cum student awards day

April 24

Week 16	Project work – model viva-voce
Week 17	9 th BoS meeting

May & June 24

Week 21 onwards	In-plant training for 4 th and 6 th semester students
Week - 1 May to Week 23 June	Staff (teaching and non-teaching) training

DEPARTMENT OF BIOMEDICAL ENGINEERING

JULY

- Week 29 Commencement of Classes for IV Year students (ODD SEM)
Week 30 Commencement of Classes for III Year students (ODD SEM)

SEPTEMBER

- Week 37 Commencement of Classes for II Year students (ODD SEM)

OCTOBER

- Week 41 MoU - Ammani Hospital, Salem
Week 41 MoU - Dr. Sasi Eye Care, Salem
Week 41 Guest Lecture - Herbal Plantations
Week 42 Workshop on Operation and Testing of Biomedical Devices
Week 43 Hand-on Training - Internet of Medical Things (IoMT)

NOVEMBER

- Week 47 Hand-on Training -3D Organ Printer and Bio Python

DECEMBER

- Week 50 Guest lecture for second-year students
Week 51 Industrial visit for second-year students
Week 52 Commencement of Classes for III & IV year students (EVEN SEM)

JANUARY

- Week 2 Guest Lecture for III & IV year Students
Week 4 National Level Seminar on Digital Manufacturing Medical Applications
Week 4 Workshop on Medical Electronics Component and PCB Design

FEBRUARY

- WEEK 5 Commencement of Classes for II Year students (EVEN SEM)
WEEK 6 MoU - Biomedical Industry
WEEK 7 Guest Lecture on Computer Vision for Medical Applications

DEPARTMENT OF BIOMEDICAL ENGINEERING

MARCH

WEEK 13 Innovative Project Contest -2024

APRIL

WEEK 16 MoU - Foreign Universities

MAY

WEEK 20 Student exchange program with foreign universities

DEPARTMENT OF MANAGEMENT STUDIES

July 23

Week 27	Commencement of class work for second year
Week 30	Guest lecture for second year

August 23

Week 32	Guest lecture for second year Commencement of placement aptitude training for II MBA
Week 33	Inauguration of first year
Week 34	Orientation for first MBA

September 23

Week 36	Guest lecture for second year
Week 37	Career guidance for second year
Week 38	Case conference

October 23

Week 40	Commencement of CIE for first trimester
Week 43	Guest lecture for second year

November 23

Week 45	Commencement of first trimester end examination
Week 46	Commencement of 3 rd semester end examination for II MBA

December 23

Week 49	Commencement of second trimester
Week 50	Commencement of main project work for II MBA
Week 50	Commencement of placements for II MBA
Week 52	International conference at Goa
Week 52	Review of main project work for II MBA

January 24

Week 03	Commencement of CIE for first year
Week 04	Review- II of main project work for II MBA

DEPARTMENT OF MANAGEMENT STUDIES

February 24

Week 05	Industrial visit
Week 07	Second trimester end examination
Week 08	Review -III of main project work for II MBA

March 24

Week 09	Commencement of third trimester
Week10	Commencement of placement aptitude training for I MBA
Week12	Industrial visit
Week13	Review of main project work for II MBA

April 24

Week 14	Commencement of CIE Submission of main project work for II MBA
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May 24

Week 18	Project Viva Voce examination for second year
Week 20	Third trimester end examination

MASTER OF COMPUTER APPLICATIONS

July 23

- Week 27 Soft skill training programme “ Technical Interview”
- Week 28 Guest lecture on ERP
- Week 29 Latest technology trends
- Week 30 Soft skill training programme “Hands on training C&C++”

August 23

- Week 31 ORACLE - training programme
- Week 32 Career opportunities training
- Week 33 Intra department technical event
- Week 34 Guest lecture on “ Network Protocol”

September 23

- Week 35 Inauguration of students association
- Week 36 Guest lecture on Big data and data analytics
- Week 37 Cloud networks and IT trends
- Week 38 Inter department technical meet

October 23

- Week 39 Guest lecture on Ethical Hacking

January 24

- Week 01 Guest lecturer on Software testing tools

February 24

- Week 06 Guest lecture on Mobile Apps
- Week 08 Workshop on Software testing

March 24

- Week 11 One day students symposium for UG students
- Week 12 Career guidance program on how to utilize their college to the best
Valedictory for MCA association

DEPARTMENT OF HUMANITIES AND LANGUAGES

August 23

Week 34 Induction programme - "Introduction of various facilities and clubs of Sona"

September 23

Week 35 Orientation programme - Phase I

Week 36 Orientation programme - II "Mind Management"

Week 38 Motivation programme - I

October 23

Week 40 Motivation programme - II "Professional presentation and publication in conferences/seminars/symposiums"

January 24

Week 04 Orientation programme - Phase III "Goal Setting"

February 24

Week 05 Orientation programme - Phase IV "SWOT Analysis"

Week 06 Motivation programme - Phase III "Personality Development"

28th National Science Day

March 24

Week 11 Science lecture

DEPARTMENT OF SCIENCE AND HUMANITIES

August 23

Week 33 Guest lecture by university faculties

February 23

Week 06 Guest lecture by university faculties

May - June 24

3 Weeks Transit course for lateral entry students

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