

# SRM VALLIAMMAI ENGINEERING COLLEGE

[An Autonomous Institution]  
SRM Nagar, Kattankulathur-603203

## MANDATORY DISCLOSURE (AY 2025-26)

Mandatory Disclosure updated on	:	<b>September 2025</b>
<b>1. AICTE File No.</b>	:	<b>F.No. Southern/1-44640598723/2025/EOA</b>
Date & Period of last approval	:	19.06.2024 – 1 Year (2025-26)
<b>2. Name of the Institution</b>	:	<b>SRM Valliammai Engineering College</b>
Address of the Institution	:	SRM Nagar, Kattankulathur, Chengalpattu District.
City & Pin Code	:	Chennai - 603203
State/UT	:	Tamil Nadu
Longitude & Latitude	:	12.82572, 80.042819
Phone Number with STD Code	:	044-27454784, 27454726, 27451498
FAX Number with STD Code	:	044-27451504
Office hours of the Institution	:	8.15 A.M. to 5.00 P.M
Academic hours of the Institution	:	8.15 A.M. to 4.00 P.M
Email	:	srmvec@srmvalliammai.ac.in
Website	:	www.srmvalliammai.ac.in
Nearest Railway Station (dist. In Km):	:	Potheri-1 Km.
Nearest Airport (distance in Km)	:	Chennai Meenambakkam-30Kms.
<b>3. Type of Institution</b>	:	<b>Private-Self Financing(<i>Autonomous</i>)</b>
Category (1) of the Institution	:	Minority-Linguistic
Category (2) of the Institution	:	Co-Ed.



**7. Governing Board Members :**

<b>S.No.</b>	<b>Name</b>	<b>Position</b>	<b>Qualification</b>	<b>Professional Position / Occupation</b>
1.	Dr. T. R. Paarivendhar	Chairman	B.Sc., MIE	Founder Chairman, SRM Group & Chancellor, SRM IST
2.	Dr. Ravi Pachamuthu	Member	M.A	Chairman, SRM Group
3.	Mrs. R. Padma Priya	Member	M.A., M.Phil.	Vice-Chairman, SRM VEC & Director, SRM Group
4.	Ms. R. Harini	Member	M.Sc. (UK)	Correspondent, SRM VEC & Director, SRM Group
5.	Prof. N. Varadharajan	Member	M.E.	Professional, Educationist
6.	Dr. R. Venkatesh Babu	Member	Ph.D.	Director (Academics & Admin), SRM Group
7.	Dr. B. Chidambararajan	Member	Ph.D.	Professor/IT & Director, SRM VEC (Academicians of Excellence)
8.	Dr. S. Visalakshi	Member	Ph.D.	Professor/EIE & Vice Principal, SRM VEC (Academician of Excellence).
9.	Dr. K. Parthipan	Member	Ph.D.	<i>State Government Nominee:</i> Special Officer, Directorate of Technical Education, Chennai – 600025.
10.	Dr. K. Latha	Member	Ph.D.	<i>University Nominee:</i> Professor, Department of Instrumentation Engineering, MIT, Anna University, Chennai-600044
11.	Dr. M. Murugan	Member Secretary	Ph.D.	Principal, SRM Valliammai Engineering College

Frequency of meetings & date of last meeting : Twice in a Year (07.08.2025)

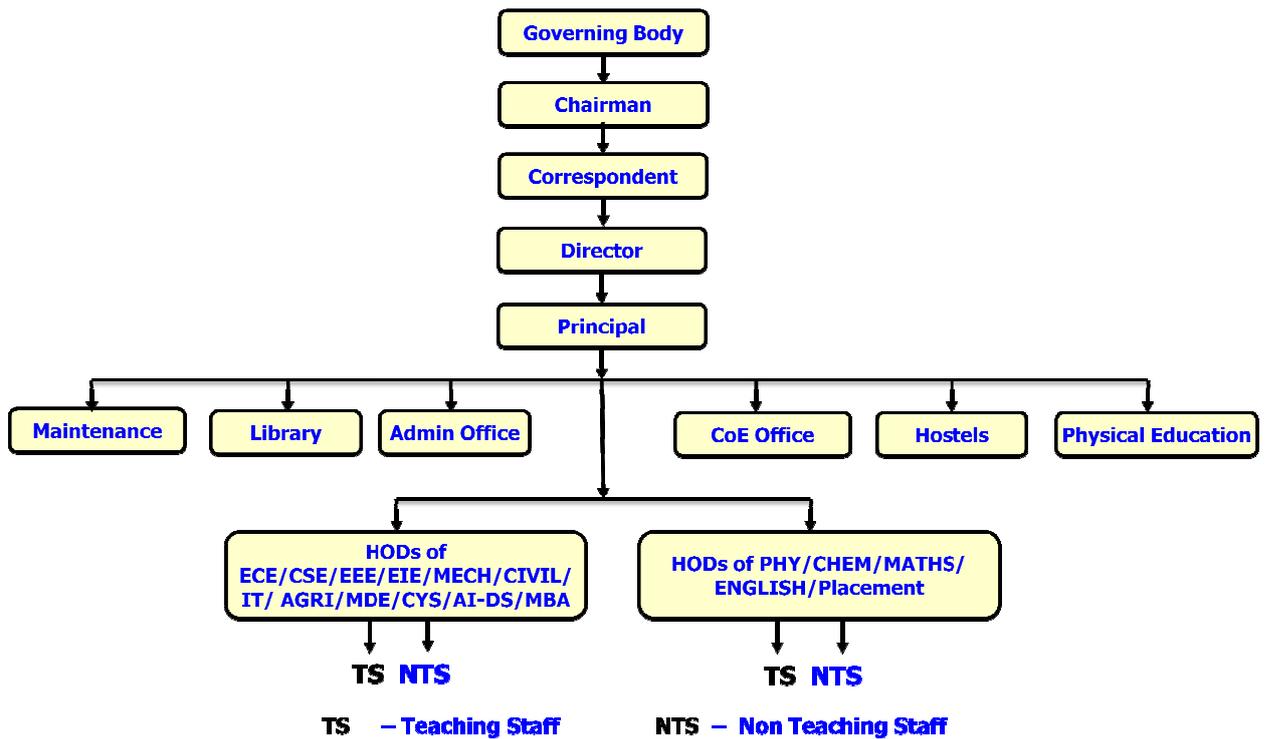
**8. Academic Advisory Body :**

**MEMBERS OF ACADEMIC ADVISORY BODY**

<b>Sl.</b>	<b>Name of the Staff</b>	<b>Category</b>	<b>Department</b>
1	Dr. M. Murugan	Chairman	Principal
3	Dr. D. Elango	Member	Civil
4	Dr. B. Vanathi	Member	CSE
5	Dr. K. Elango	Member Secretary	EEE
6	Dr. Komala James	Member	ECE
7	Dr. S. Visalakshi	Member	EIE
8	Dr. S. Thirugnanam	Member	Mechanical
9	Dr. S. Narayanan	Member	IT
10	Dr. Venkata Sai Srinivasa Rao Muramalla	Member	MBA
11	Dr. S. Jayashri	Member	Director, APEC
12	Mr. K. Venkatesan	Member	Chairman, BAI
13	Mr. S. Sakthi Nathan	Member	Faurecia, Chennai
14	Mr. Karthik Gunasekaran	Member	Intellect Design Arena Ltd. Chennai
15	Dr. T. Isaiyarasi	Member	Maths
16	Dr. M. Anbuezhiyan	Member	Physics
17	Dr. L. Devaraj Stephen	Member	Chemistry
18	Dr. M. Chithra	Member	English
19	Mr. M. Venkatesh	Member	Placement

Frequency of meetings : Twice in a year

9. Organizational Chart



- |     |   |   |  |
|-----|---|---|--|
| 10. | <b>Student feedback mechanism on Institutional Governance/faculty Performance</b> | : | Every semester, online Feedback are obtained from all students for getting their feedback on the performance of the Teaching staff or each subject handled by the concerned staff, administration of the college, etc. |
| 11. | <b>Grievance redressal mechanism</b>  | : | Grievance Redressal Cell is formed to redress the Grievances of the faculty, staff and students.   |

<b>NBA Accreditation Status</b>		
<b>Sr. No.</b>	<b>Name of Programmes Accredited</b>	<b>List of NBA accredited programmes may be shown with Accreditation duration of accreditation (3 year/ 6year).</b>
1.	B.E.-Civil Engineering	Accredited with 3 years from 1/7/2019 to 31/6/2022
	B.E.-Computer Science and Engg.	Accredited with 3 years from 1/7/2023 to 31/6/2026
	B.E.-Electronics and Communication Engg.	Accredited with 3 years from 1/7/2023 to 31/6/2026
	B.E.-Electrical and Electronics Engg.	Accredited with 3 years from 1/7/2022 to 31/6/2025
	B.E.-Mechanical Engineering	Accredited with 3 years from 1/7/2023 to 31/6/2026
	B.Tech.-Information Technology	Accredited with 3 years from 1/7/2023 to 31/6/2026
2.	Applied for Accreditation:	2 Programs (B.E.-EEE & B.E.-EIE)
	A. Applied but Visit not happened	Visit scheduled in Even semester 2024-25
	B. Visit happened but result awaited	--

<b>NAAC Accreditation Status</b>	
Accredited	Accredited with highest Grade 'A'.

12. Department details :

<b>Name of the Department</b>	<b>Civil Engineering</b>		
<b>Course</b>	<b>B.E. – Civil Engineering</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	<b>1999</b>		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	60	120	180
<b>Actual Admission:</b>	31	25	17
<b>Cut off marks – General Quota</b>	88.33	55.67	91
<b>% Students passed with First Class with distinction</b>	20	4.3	1.4
<b>% Students passed with First Class</b>	60	82.60	81.69
<b>No. of Students placed</b>	11	6	6
<b>Average Pay package, Rs./ Year</b>	3,50,000/-	4,00,000/-	3,33,000/-
<b>Students opted for Higher studies</b>	5	3	5
<b>Accreditation Status of the course</b>	Accredited in 2019 to 2022		
<b>Doctoral Courses</b>	Yes		
<b>Foreign collaborations, if any</b>	Nil		
<b>Professional Society Memberships, if any</b>	ICI, ISTE, IPHE, IE(I), IGS, IBC, ASCE and INSDAG		
<b>Professional Activities, if any</b>	Workshop, Seminar, Symposium, Journal Publications, Conference, Guest Lecture, Value Added Course and Webinars		
<b>Consultancy activities, if any</b>	<ul style="list-style-type: none"> <li>➤ Darashaw &amp; Company Pvt. Ltd.</li> <li>➤ Indian Road Survey &amp; Management Pvt. Ltd</li> <li>➤ KSCSTE-National Transportation Planning and Research Centre</li> </ul>		
<b>Grants fetched, if any</b>	<ul style="list-style-type: none"> <li>➤ Received Rs. 20,000 from TNSCST under student project scheme</li> <li>➤ Received Rs.50,000 from CSIR under Seminar scheme</li> <li>➤ Received Rs.10,000/- from TNSCST under student project scheme</li> <li>➤ Received Rs.3, 00,000/- from AICTE&amp; ISTE for conducting induction/refresher programme.</li> <li>➤ Sanctioned Rs. 20,000/- from Darashaw &amp; Company Pvt. Ltd.</li> </ul>		
<b>Departmental Achievements</b>	<ul style="list-style-type: none"> <li>➤ Department of Civil Engineering received the Research Centre Recognition for Ph. D programme from Anna University Chennai till December 2026.</li> <li>➤ Ms. K. Sugnya Devi, Assistant Professor, Department of Civil Engineering completed all the 8 modules offered by NITTT in association with AICTE.</li> <li>➤ Dr. D. Elango, Professor&amp; Head, Department of Civil Engineering has been elected as Member in Bureau of Indian Standard for Amendments of National Building</li> </ul>		

	<p>Code.</p> <ul style="list-style-type: none"> <li>➤ Dr. D. Elango, Professor &amp; Head, Department of Civil Engineering has been elected as Member in Bureau of Indian Standard for Amendments of National Building Code.</li> <li>➤ Dr. D. Elango, Professor &amp; Head, Department of Civil Engineering has been elected as BoS Member in the Department of Civil Engineering, Faculty of E &amp; T, Annamalai University.</li> <li>➤ Dr. D. Elango, Professor &amp; Head, Department of Civil Engineering has been elected as Chairman IE (I), Kancheepuram Local chapter &amp; All India Council Member for 2 years.</li> <li>➤ Department Received Best Civil Engineering Student Chapter Award from IE(I), Kancheepuram Local Chapter on 24<sup>th</sup> March, 2018.</li> <li>➤ Our students B. Krishnanandh, N.Madhan raj and G.Pavithra under the guidance of Ms. Y. Sathya, Assistant Professor received the Best Project Award from Hon'ble Governor of Tamil Nadu Thiru. BANWARILAL PUROHIT.</li> <li>➤ Dr. D. Elango, Prof. &amp; Head published a book titled on "Basic Civil and Mechanical Engineering".</li> <li>➤ Dr. A. Leema Rose published a book titled on "Comprehensive Strength of Materials &amp; Structural Analysis.</li> <li>➤ Mr. M. Moganraj, Assistant Professor, Received 'Good Citizen Award' from Lt. Governor of Puducherry Dr. Kiran Bedi.</li> <li>➤ Mr.A.Sattainathan Sharma and Mr.N.Vinothkumar published a book titled Computer Aided Building Drawing, Sri Krishna Hi-tech Publishing Company Pvt. Ltd, New Edition (ISBN:978-93-86590-43-5)</li> <li>➤ Dr. A. Leema Rose, Associate Professor, Department of Civil Engineering received InSc Research Excellence Award for her research in the field of FRP.</li> <li>➤ National highway Authority of India collaborated with our college by providing In-plant training for our students in their upcoming project in NH-45 Tambaram-Tindivanam.</li> </ul>
<p><b>Distinguished Alumni</b></p>	<ul style="list-style-type: none"> <li>➤ Ms. S. Keerthana (2009-2013)</li> <li>➤ Mr. P. R. Manoj Kumar (2009-2013)</li> <li>➤ Ms. V .Chelsasini (2010-2014)</li> <li>➤ Mr. P. Ragu (2010-2014)</li> <li>➤ Ms. V. Archana (2011-2015)</li> <li>➤ Ms. R. Nafeela (2012-2016)</li> <li>➤ Mr. C.R. Arun Karthik (2013-2017)</li> <li>➤ Ms. A. Nivetha (2013-2017)</li> <li>➤ Mr. K. Kanagaraj (2014-2018)</li> <li>➤ Ms. K. Vsarsha (2015-2019)</li> <li>➤ Ms. K. Jeevitha (2016-2020)</li> <li>➤ Mr. H. Mohamed Muzamil (2017-2021)</li> <li>➤ Mr. L. Nithish Kumar (2018-2022)</li> <li>➤ Ms. S. Poovizhi Dharshini (2019-2023)</li> </ul>

<b>Name of the Department</b>	<b>Agricultural Engineering</b>		
<b>Course</b>	<b>B.Tech. – Agricultural Engineering</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2019		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	60	60	60
<b>Actual Admission:</b>	40	38	39
<b>Cut off marks – General Quota</b>	68	79.33	90.67
<b>% Students passed with First Class with distinction</b>	NA	6	7
<b>% Students passed with First Class</b>	NA	21	30
<b>No. of Students placed</b>	NA	7	7
<b>Average Pay package, Rs./ Year</b>	NA	4,00,000	3,80,000/-
<b>Students opted for Higher studies</b>	NA	5	10
<b>Accreditation Status of the course</b>	Nil		
<b>Doctoral Courses</b>	Nil		
<b>Foreign collaborations, if any</b>	Nil		
<b>Professional Society Memberships, if any</b>	IE(I), ISTE		
<b>Professional Activities, if any</b>	Poster Presentation, Farm Machinery Expo, Food Fest, FDP, Symposium, Journal Publications, Guest Lectures and Value Added Course		
<b>Consultancy activities, if any</b>	Nil		
<b>Grants fetched, if any</b>	<ul style="list-style-type: none"> <li>➤ An amount of INR. 50,000/- was sanctioned from the IE(I) to conduct National Seminar titled “Agricultural Entrepreneurship and Sustainable Natural Farming” to the financial year of 2023-2024</li> <li>➤ An amount of Rs.5000/- was sanctioned for the Project titled “Design and fabrication of modernised Vermicomposter” from SRMVEC Management under the Students Project Scheme 2023-2024 to the final year students MugilArasan.M, Sivaraman.V, Sivaranjini. R.</li> </ul>		
<b>Departmental Achievements</b>	<ul style="list-style-type: none"> <li>➤ II, III and IV year Students of Department of Agricultural Engineering were involved in May 2024 "The World of Millets" world record was recognized and honored by the Kalam Book of Records.</li> <li>➤ Ms.P.Dhivya, Assistant Professor, Department of Agricultural Engineering achieved Elite Silver Category in NPTEL April-2024.</li> </ul>		

	<ul style="list-style-type: none"> <li>➤ Ms.E.Maheswari, Assistant Professor, Department of Agricultural Engineering completed her Ph.D in the February-2024</li> <li>➤ Dr.N.Vairam, Assistant Professor, Department of Agricultural Engineering presented paper title “ Artificial Intelligence and Soil Health Management” in National Conference on “ Soil and Water as a source of Life” conducted at BIHER, Chennai on 23<sup>rd</sup> January, 2024.</li> <li>➤ Our Student Ms.V.Pushpa Ragavi has won 2<sup>nd</sup> prize in Water Summit March 2024.</li> <li>➤ Our Student Ms. Pushpa Ragavi and Ms.Dhanalakshmi R, won second prize ‘World Water Day’ poster presentation event - March 2024. Organized by the Institution of Engineers (India), IE(I) TNSC.</li> <li>➤ Our Student Mr.S.Sivabalan has coordinated and achieved the All India Book of Records of 4 hours non-stop ‘World Mother Tongue Day Celebration’ on 21st February 2024</li> <li>➤ Our Student Mr. Dharshan Deep has won gold medal in Ball Badminton – Zone IV conducted by Anna university- November 2023.</li> </ul>
<b>Distinguished Alumni</b>	<p>Ms. Subhashini. M (2020-2024)  Mr.Somaraj.T (2020-2024)  Ms. D. Manisha (2019-2023)  Ms. K. Abinayasundari (2019-2023)</p>

<b>Name of the Department</b>	<b>Computer Science and Engineering</b>		
<b>Course</b>	<b>B.E. – Computer Science and Engineering</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	1999		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	180	180	120
<b>Actual Admission:</b>	133	142	98
<b>Cut off marks – General Quota</b>	94.33	94.7	94.50
<b>% Students passed with First Class with distinction</b>	52.17%	44.29%	14.14%
<b>% Students passed with First Class</b>	88.40%	84.56%	92.92%
<b>No. of Students placed</b>	62	93	71
<b>Average Pay package, Rs./ Year</b>	478677.4	446315.1	416883.4
<b>Students opted for Higher studies</b>	4	1	3
<b>Accreditation Status of the course</b>	NBA,NAAC,ISO Accredited		
<b>Doctoral Courses</b>	Ph.D.		
<b>Foreign collaborations, if any</b>	Foreign collaboration with Mahsa University, Malaysia for Research and development, Internship, Higher Studies		
<b>Professional Society Memberships, if any</b>	CSI		
<b>Professional Activities, if any</b>	CODERirZZ CLUB ACTIVITIES, GUEST LECTURES, SEMINAR WORKSHOPS, INDUSTRIAL VISITS		
<b>Consultancy activities, if any</b>	-	VEI Technologies, Chennai (2022-2023) Sanctioned Amount -Rs. 1 lakh Product Developed - Developing a Mobile app based and web based app for the Department of Human Resources	Stigmata Techno Solutions LLP , Chennai (2021-2022) Sanctioned Amount - Rs.8000 Product Developed - Vulnerability Assessment in Web Product

<b>Grants fetched, if any</b>	<ul style="list-style-type: none"> <li>• AICTE funded for Modernization and Removal of Obsolescence (MODROB) amount granted - Rs.9,45,098/- during 2020-2021</li> <li>• AICTE funded for Scheme for Promoting Interests, Creativity and Ethics among Students amount granted - Rs.1,00,000/- during 2020-2021</li> <li>• SERB funded for Smart Health Mobile Case(SMHC) amount granted Rs.11,50,000/- during 2019-2020</li> </ul>
<b>Departmental Achievements</b>	<ul style="list-style-type: none"> <li>• Book published :5</li> <li>• SCI Publication:25</li> <li>• Scopus Publication:15</li> <li>• Dedicated Teaching Professional Award 22- Ms.R.Anitha</li> <li>• 'Eminent Teacher Award': Mr.K.Shanmugam</li> <li>• International conference at Sharjahand won award: Tamizh selvan.S /III yr</li> <li>• Won First Prize Rs.10,000 cash award &amp; merit certificate in District level Speech</li> <li>• Competition: Ms.Kaviya.S, II Year</li> <li>• Received Rs.30,000/- as prize money for the Technical Tamil book titled "Valai Vaasal</li> <li>• Varuga"; Dr.K.Shanmugam</li> <li>• Best oral presentation award in Dubai International Conference: Dr. V. Dhanakoti,Dr. B.Muthusenthil</li> </ul>
<b>Distinguished Alumni</b>	<ol style="list-style-type: none"> <li>1.Dejaswarooba Balaji, Devops engineer, Mitsogo</li> <li>2.Maanasa.R Devops engineer, Mitsogo</li> <li>3.Sudhar Aathith.T Member Technical Staff, ZOHO</li> <li>4.Ranjith R, Associate Software Engineer, Accenture</li> <li>5.Sneha K, Application Developer, IBM MUMBAI</li> <li>6.Solai Raj.M, Crafting solutions with FullStack, Humblx</li> <li>7.Naresh Kumar.S Member Technical Staff, ZOHO</li> </ol>

<b>Name of the Department</b>	<b>Cyber Security</b>		
<b>Course</b>	<b>B.E. – Cyber Security</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2020		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	60	--	--
<b>Actual Admission:</b>	49	--	--
<b>Cut off marks – General Quota</b>	82.67	--	--
<b>% Students passed with First Class with distinction</b>	14	--	--
<b>% Students passed with First Class</b>	25	--	--
<b>No. of Students placed</b>	15	--	--
<b>Average Pay package, Rs./ Year</b>	3.5 LPA	--	--
<b>Students opted for Higher studies</b>	02	--	--
<b>Accreditation Status of the course</b>	--		
<b>Doctoral Courses</b>	--		
<b>Foreign collaborations, if any</b>	--		
<b>Professional Society Memberships, if any</b>	CSI & ISTE		
<b>Professional Activities, if any</b>	<p><b>Null Void - 15/07/2024</b> The Null Void event captivated 42 participants with its innovative blend of coding challenges and cybersecurity puzzles. Attendees delved into complex problem-solving scenarios, enhancing their skills in a competitive yet collaborative environment.</p> <p><b>Mini Project Expo - 25/03/2024</b> This expo provided a platform for budding engineers to showcase their innovative projects. Participants demonstrated their technical prowess through a diverse range of mini-projects, fostering creativity and technical skill among peers.</p> <p><b>Guest Lecture on “Design Thinking and Innovation” - 19/03/2024</b> An enlightening guest lecture attended by 90 members focused on the principles of design thinking and its application in driving innovation. The speaker shared valuable insights into how design thinking can revolutionize problem-solving and product development.</p> <p><b>Cyberzen - 07/03/2024</b> Cyberzen saw 50 participants engage in intense cybersecurity challenges. The event emphasized practical knowledge and real-world application, allowing participants to test their skills in a simulated environment.</p>		

**Codewars - 28/02/2024**

A thrilling coding competition, Codewars attracted 46 coding enthusiasts. Participants battled through multiple rounds of complex coding problems, showcasing their programming prowess and strategic thinking.

**Osint Quest - 13/02/2024**

Osint Quest involved 34 participants in an open-source intelligence challenge, where they utilized publicly available data to solve intricate puzzles, enhancing their research and analytical skills.

**Zyverse (National Level Technical Symposium) - 23/09/2023**

With 130 participants, Zyverse was a grand national-level symposium featuring a series of six technical events and non-technical events. It served as a melting pot for tech enthusiasts from various institutions to collaborate and compete.

**Tech Muse - 15/09/2023**

Tech Muse gathered 60 participants for a day of tech talks and hands-on workshops. Experts from the industry shared the latest trends and advancements in technology, providing attendees with a wealth of knowledge.

**Hack-A-Tank (National Level 24hr Hackathon) - 08/09/2023**

This 24-hour hackathon challenged 100 participants to develop innovative solutions to real-world problems. Teams worked tirelessly to create functional prototypes, demonstrating their coding and problem-solving skills.

**Fun Junction - 05/09/2023**

A day of recreational activities and team-building exercises, Fun Junction was designed to foster camaraderie among club members. The event included various games and challenges that brought members closer together.

**Train the Trainers (Lydia Matriculation Hr. Sec Schools) - 10/06/2023**

This event focused on empowering school teachers with modern teaching techniques and cybersecurity knowledge. Participants from Lydia Matriculation Hr. Sec Schools gained valuable insights to enhance their educational methods.

**Cyber Security 101 - Challenges and its Impacts in Real Time Applications - 18/05/2023**

A comprehensive seminar attended by 55 participants, covering the fundamentals of cybersecurity and its real-time applications. The session highlighted contemporary challenges and solutions in the cybersecurity landscape.

**Battle for Flags (Capture The Flags) - 18/05/2023**

An exhilarating CTF competition with 60 participants, Battle for Flags tested the cyber defense skills of attendees through a series of hacking challenges, promoting practical learning and team collaboration.

**Train the Trainers (Zion Group of Schools) - 27/04/2023**

This initiative aimed at educating 15 trainers from Zion Group of Schools in advanced teaching techniques and cybersecurity awareness, enhancing their ability to deliver high-quality education.

**Scramble Quest - 12/04/2023**

Scramble Quest engaged 55 participants in a thrilling puzzle-solving competition. The event combined elements of cryptography and logical reasoning, challenging participants to think outside the box.

**RootMe (Capture The Flag) - 15/03/2023**

RootMe was another successful CTF event where participants engaged in solving cybersecurity puzzles, fostering a deeper understanding of network security and ethical hacking.

**Cyber Expo - 2 - 17/02/2023**

Cyber Expo - 2 provided a platform for exhibitors and attendees to explore the latest advancements in cybersecurity. The event included demonstrations, workshops, and expert talks.

**Linguthon'23 - 02/02/2023**

Linguthon'23 was a unique event that blended language learning with technology. Participants explored innovative language technologies and participated in language-based challenges.

**Cyber Expo - 1 - 28/10/2022**

The first edition of Cyber Expo featured various cybersecurity products and services. Attendees had the opportunity to interact with industry experts and explore cutting-edge technologies.

**Cyber Awareness Programme - 27/10/2022**

This programme aimed to raise awareness about cybersecurity threats and best practices. Participants learned about protecting personal and organizational data from cyber threats.

**Connectgenix - 11/10/2022**

Connectgenix focused on networking and collaboration among tech enthusiasts. The event included discussions on emerging technologies and opportunities for professional growth.

**Whitehatians Inauguration - 30/08/2022**

The official inauguration of the WhiteHatians Club marked the beginning of a series of events aimed at fostering a community of tech enthusiasts. The event introduced the club's mission and upcoming activities.

<b>Consultancy activities, if any</b>	<b>2</b> <ol style="list-style-type: none"> <li>1. VAPT Services for automatic car and internet industry.</li> <li>2. Website Development, Hosting and Security Auditing.</li> </ol>
<b>Grants fetched, if any</b>	NIL
<b>Departmental Achievements</b>	<p><b>Staff Achievements</b></p> <p><b>Dr. M. Senthil Kumar / Professor</b></p> <ul style="list-style-type: none"> <li>✓ Received “Best Student Branch Coordinator” Award from Computer Society of India Kancheepuram Chapter for year 2022-23 2nd Chapter Level Award Ceremony held at St. Joseph’s Institute of Technology on 26.04.2023</li> <li>✓ Received “Best Student Branch Coordinator” Award from Computer Society of India Kancheepuram Chapter for year 2021-22 1st Chapter Level Award Ceremony held at Sri Sairam Institute of Technology on 30.03.2022</li> <li>✓ Received “ISTE Periyar Award for Best Engineering College Teacher for the year 2021.</li> <li>✓ Received “Prestigious National Level Significant Contribution” Award from Computer Society of India at Annual Convention held at Bhubaneswar on January 2020.</li> </ul> <p><b>Students Achievements</b></p> <ul style="list-style-type: none"> <li>✓ Blesslin Jaffy R has been awarded as ‘Best Outgoing Student’ by SRM Valliammai Engineering College.</li> <li>✓ Shree N has been awarded for ‘Overall Achievement Award’ of batch 2024 by SRM Valliammai Engineering College.</li> <li>✓ Rakshith DH has won best student award in the award function conducted by Indian Society for Technical Education.</li> <li>✓ Bala Murugan R, Bharath Krishna S and Prasanna B has won first prize in project expo (INOWIX’24) held at Karpaga Vinayaga College of Engineering and Technology.</li> <li>✓ Abirami R, Jothika K ,Janani J and Susithra K has won First prize in national level Technical symposium held at Sri Sairam Institute of Technology.</li> <li>✓ Sujitha K has won first place in Poetry writing and won ₹1000 ‘Parivendhar Manavar Tamil Mandram’.</li> </ul>
<b>Distinguished Alumni</b>	<ol style="list-style-type: none"> <li>1. Aafrin nisha.A</li> <li>2. Blesslinjaffy.R</li> <li>3. Dhakshayani.A</li> <li>4. Shree N</li> <li>5. Rakshith.D.H</li> </ol>

<b>Name of the Department</b>	<b>Electronics and Communication Engineering</b>		
<b>Course</b>	<b>B.E. – Electronics and Communication Engineering</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	1999		
<b>Academic Year (Batch-wise):</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>	<b>2017 - 2021</b>
<b>Sanctioned Intake:</b>	180	180	180
<b>Actual Admission:</b>	173	163	144
<b>Cut off marks – General Quota</b>	96.83%	87.45%	90.76%
<b>% Students passed with First Class with distinction</b>	6.45%	1.22%	1.38%
<b>% Students passed with First Class</b>	93.54%	47.23%	59.72%
<b>No. of Students placed</b>	75	72	75
<b>Average Pay package, Rs./ Year</b>	3 Lakhs per annum	3 Lakhs per annum	3 Lakhs per annum
<b>Students opted for Higher studies</b>	4	4	4
<b>Accreditation Status of the course</b>	Accredited		
<b>Doctoral Courses</b>	Available		
<b>Foreign collaborations, if any</b>	-		
<b>Professional Society Memberships, if any</b>	ISTE, IETE, CSI, IIC		
<b>Professional Activities, if any</b>	Conference, Symposium, Guest Lecture, Workshop, Seminar, Value added course		
<b>Consultancy activities, if any</b>	BSNL-RTTC, VI Microsystems Pvt.Ltd, ABE Semiconductor Designs, Pantech Solutions Pvt.Ltd.,		
<b>Grants fetched, if any</b>	<ol style="list-style-type: none"> <li>1. Dr. N. Usha Bhanu received a fund approval for Rs.93,000/- for conducting Six Day AICTE –ISTE Induction / Refresher Programme titled on 'FPGA for Low Power IoT' to the month of November 2021.</li> <li>2. All India Council for Technical Education (AICTE-AQIS) sanctioned Rs 3,35,000 for the Short Term Training Programme on "A Hands on Approach for Design &amp; Implementation of Digital Circuits using Open Source Computer Aided Design (CAD)Tools" in the year 2020.</li> <li>3. AICTE MODROBS sanctioned Rs 12,00,000 for Modernization of VLSI Laboratory in the year 2019-20.</li> </ol>		
<b>Departmental Achievements</b>	<p><b><u>Staff Achievements</u></b></p> <ol style="list-style-type: none"> <li>1. Dr. V. Sureshkumar/ Asst Prof published a patent on the title ' Design system using AES Data Security in field programmable Gate Arrays(FPGA) for Autonomous Robot dated on 06<sup>th</sup> August 2021 in Indian Patent Office.</li> <li>2. Dr. S. Ramesh /Asso Prof has been honoured as the Executive Committee Member of IETE Chennai Centre in June 2021.</li> <li>3. Dr. N. Subhashini /Asst Prof was appreciated for fostering the ecosystem bridging Government, Academia and Industry for the title 'TI Embedded System Design using MSP430 MCU MOOC by Texas Instruments in May 2021.</li> <li>4. Dr. N. Usha Bhanu, Prof received a Scholastic Award for the paper titled "Fault Diagnosis of Gate Level 2 to 1 Multiplexer in FinFET Technology in the 4th IEEE International Conference on Systems, Computation, Automation and Networking</li> </ol>		

	<p>organized by Manakula Vinayagar Institute of Technology, Puducherry on 30<sup>th</sup> &amp; 31<sup>st</sup> July 2021.</p> <ol style="list-style-type: none"> <li>5. Dr. N. Subhashini, Asst.Prof awarded First Place in the event of Project Expo 2021 titled "Ensuring Covid 19 precaution with an effective alert system on violation of social distancing and wearing face mask" conducted by B S Abdur Rahman Crescent Institute of Science &amp; Technology, Chennai on 26.06.2021.</li> <li>6. Mr. C. Saravanakumar, Asst.Prof received a Scholastic Award for the paper titled "Fault Diagnosis of Gate Level 2 to 1 Multiplexer in FinFET Technology in the 4th IEEE International Conference on Systems, Computation, Automation and Networking organized by Manakula Vinayagar Institute of Technology, Puducherry on 30<sup>th</sup> &amp; 31<sup>st</sup> July 2021.</li> <li>7. Dr. N. Usha Bhanu, Prof have written a book chapter on 'Building Cyber Physical Systems - Design Challenges, Techniques in the book published on the title 'Smart Cyber Physical Systems – Advances, Challenges and Opportunities' on 03.12.2020 at CRC Press, First Edition 2021, Taylor &amp; Francis Group, LLC and edited by G. R. Karpagam, B.Vinoth kumar, J. Uma Maheswari and Xiao-Zhi Gao.</li> <li>8. Dr.M.Murugan , Prof &amp; Vice Principal received the IETE – Prof K.Sreenivasan Memorial Award (2020)</li> <li>9. Dr.Komala James, Prof &amp; Head received the HOD of the year Award 2019 by the Institute of Scholars (InSc-Unit of SDPL),Bangalore</li> <li>10. Dr.Komala James, Prof &amp; Head received the Teaching Awards in Engineering organized by the Education Matters in partnership with Staffordshire University, UK, in the year 2019</li> <li>11. Dr.Komala James, Prof &amp;Head received the Best ISF Coordinator The award was given by the Institution of Electronics and Telecommunication Engineers, Chennai in the year 2019.</li> <li>12. Dr.S.Ramesh , Associate Prof Received Best ISTE Chapter, Chairman Award of Engineering Colleges – 2019</li> </ol> <p style="text-align: center;"><b><u>Students Achievements</u></b></p> <ol style="list-style-type: none"> <li>1. Mr. G. Sankar Babu, 4<sup>th</sup> Year ECE student won the first prize at District level Speech Competition held at Dindigul on the occasion of the 150<sup>th</sup> birthday celebration of the Indian freedom fighter V.O. Chidambaram Pillai on 25<sup>th</sup> October 2021.</li> <li>2. Mr. G. Sankar Babu, 4<sup>th</sup> Year ECE student won Rs.3000 in the District Level Speech Competition on 29<sup>th</sup> October 2021.</li> <li>3. Mr. G. Sankar Babu, 4<sup>th</sup> Year ECE student won the first prize and received cash Rs.100000 (One lakh rupees only) at State level Speech Competition held at Trichy on the occasion day of National Poet Bharathiyar Centuary Memorial on 12<sup>th</sup> September 2021.</li> <li>4. Ms. K.Thanuja, II year ECE got the 'Star of Andra' award in AP state Championship 2021 held from 10<sup>th</sup> December 2021 to 12<sup>th</sup> December 2021.</li> <li>5. Mr. K. Dhanusan, Mr. L. Sanjay, Mr. Afroz Ali MD and their team won Gold Medal in the Anna University Zone IV Basket Ball (Men) Tournament 2020-21 on 19th March 2021 organized by Prince Sri Venkateshwara Padmavathi College of Engineering, Chennai.</li> </ol>
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	<ol style="list-style-type: none"> <li>6. Mr. G. Sankar Babu, Mr. V. Gokulraj, Mr. S. Gokulakrishnan and their team won Bronze Medal in the Anna University Zone IV Chess (Men) Tournament 2020-21 on 20th March 2021 organized by the New Prince Padmavathi College of Engineering and Technology, Chennai.</li> <li>7. Shankar Babu G won first prize in Tamil Speech Competition by State Career Guidance Centre in the year 2021.</li> <li>8. Shankar Babu G received the Thaimozhi Chemmal Award by Senthamizh Ilakkiya Sangam in the year 2021.</li> <li>9. Shankar Babu G Won Bronze Medal in Anna University Zone-IV Chess Men Tournament in the year 2020-21.</li> <li>10. Pavithraa K attended the Online Quiz on Java by Malla Reddy Institute of Engineering and Technology in the year 2020.</li> <li>11. Sree Rethanya won Fourth Place in Anna University Zone IV Table Tennis (Women) Tournament by New Prince Bhavani College of Engg and Tech in the year 2019.</li> <li>12. R.Sharmila won Third Prize in Oral Competition by Youth Red Cross in the year 2019.</li> </ol>
<p><b>Distinguished Alumni</b></p>	<ol style="list-style-type: none"> <li>1. Kirthika Amalya Mol.N, (2015-2019)</li> <li>2. Kalkinandhini.K.S, (2016-2020)</li> <li>3. Haran.M, (2016-2020)</li> <li>4. Gokulakannan.R (2017-2021)</li> </ol>

<b>Name of the Department</b>	<b>Medical Electronics</b>		
<b>Course</b>	<b>B.E. – Medical Electronics</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2019		
<b>Academic Year (Batch-wise):</b>	<b>2022 - 2026</b>	<b>2021 - 2025</b>	<b>2020 - 2024</b>
<b>Sanctioned Intake:</b>	30	30	60
<b>Actual Admission:</b>	21	21	12
<b>Cut off marks – General Quota</b>	88	88	89
<b>% Students passed with First Class with distinction</b>	-		16.67%
<b>% Students passed with First Class</b>	-		50%
<b>No. of Students placed</b>			3
<b>Average Pay package, Rs./ Year</b>			4,76,700
<b>Students opted for Higher studies</b>			Nil
<b>Accreditation Status of the course</b>	–		
<b>Doctoral Courses</b>	–		
<b>Foreign collaborations, if any</b>	–		
<b>Professional Society Memberships, if any</b>	ISTE, IETE, CSI, IIC, BMESI		
<b>Professional Activities, if any</b>	–		
<b>Consultancy activities, if any</b>	–		
<b>Grants fetched, if any</b>	<ul style="list-style-type: none"> <li>• Dr. R. Dhanush, Assistant Professor (Sr.G), Department of MDE received a project fund approval of Rs.7500/- from Tamilnadu State Council for Science and Technology (TNSCST) titled 'Motor Assistive and recovery exoskeleton system for people with compromised ability to perform fine and dexterous movements' in the month of March 2023.</li> <li>• Mrs. V. P. Sandhya, Assistant Professor (Sr.G), Department of MDE received a project fund approval of Rs.5000/- from SRMVEC Management Project Scheme titled 'Non-Invasive Diagnosis of Diabetes from ECG signal using Artificial Intelligence' in the month of April 2023.</li> <li>• Mrs. V. P. Sandhya, Assistant Professor (Sr.G), Department of MDE received a project fund approval of Rs.5000/- from SRMVEC Management Project Scheme titled 'IoT based Neonatal intensive care monitoring system' in the month of March 2024.</li> </ul>		

	<ul style="list-style-type: none"> <li>• Dr. N. Subhashini, Asso Prof - ECE, Dr. M. Murugan, Principal, SRMVEC, Dr. N. Usha Bhanu, Professor - ECE, Dr. C. Amali, Asso Prof – ECE received a patent grant titled 'Radio Frequency Energy Scavenging System for Sustainable Power to Health care' from the Patent Office, Government of India, June 2024.</li> </ul>
<p><b>Departmental Achievements</b></p>	<ul style="list-style-type: none"> <li>• Conducted 16 hrs. Value Added Course on "MATLAB Programming and its application in Medical Image Processing" for the benefit of the students.</li> <li>• Conducted 16 hrs. Value Added Course on "Computational methods for biomedical application using R" for the benefit of the students.</li> <li>• Conducted Value Added Course on "Fundamentals of computational approaches used in industries for commercial medical applications" on 5<sup>th</sup> and 26<sup>th</sup> November 2022 in association with Kody Medical Electronics Private Limited Chennai for the benefit of the students.</li> <li>• Conducted 36 hrs. Value Added Course on "Data Analytics and Visualisation for medical applications" for the benefit of the students.</li> <li>• Signed MoU with SRM Institutes for Medical Science (SIMS), Vadapalani, Chennai on 28<sup>th</sup> February 2022 for the benefit of student's community.</li> <li>• Signed MoU with Atheena Pandian Private Limited, Kattupakkam, Chennai on 18<sup>th</sup> November 2022 for the benefit of student's community.</li> <li>• Signed MoU with Sri Balaji Medical College and Hospital, Chrompet on 8<sup>th</sup> September 2023 for the benefit of student's community.</li> </ul> <p><b>Student Activities</b></p> <ul style="list-style-type: none"> <li>• Ms. V. Liviya &amp; Mr. Jason Gnanakumar J, III MDE, participated in the 'International Level Online Quizathon Series 90 – ENGINEER'S DAY' conducted by Yavarum kelir, Skill Development Association, Namakal from 12th September 2022 to 16th September 2022.</li> <li>• Mr. Jason Gnanakumar J, III MDE won the first prize in the competition 'Potraying patriotism in shades of Grey and Black – Pencil Sketch' organized by SRM Valliammai Engineering College on 15th August 2022.</li> <li>• Ms. V. Liviya, III MDE won the third prize in the 'Kavithai Competition' organized by Tamil Mandram, SRM VEC College on 15th August 2022.</li> </ul>
<p><b>Distinguished Alumni</b></p>	<p>--</p>

Name of the Department	Electrical and Electronics Engineering		
Course	B.E. – Electrical and Electronics Engineering		
Level	Under Graduate		
1 <sup>st</sup> year of Approval by the Council	1999		
Academic Year (Batch-wise):	2020 - 2024	2019 - 2023	2018 - 2022
Sanctioned Intake:	60	120	120
Actual Admission:	25	36	43
Cut off marks – General Quota	161.5	161.5	163
% Students passed with First Class with distinction	2	7	2
% Students passed with First Class	12	10	44
No. of Students placed	09	16	32
Average Pay package, Rs./ Year	3,50,000	4,23,000	5,75,000
Students opted for Higher studies	-	-	03
Accreditation Status of the course	NBA Accredited – Academic Year 2022-23, 2023-2024, 204-25 upto 30-06-2025		
Doctoral Courses	PhD/M.S. (By Research ) Programme- Anna University, Chennai- Department of Electrical and Electronics Engineering Reference No. : 4142208		
Foreign collaborations, if any	Nil		
Professional Society Memberships, if any	Nil		
Professional Activities, if any	Nil		
Consultancy activities, if any	Nil		
Grants fetched, if any	<ol style="list-style-type: none"> <li>1. <b>Academic Year</b> 2018-2022 : Grants Fund : AICTE ATAL(Rs.93,000) +AICTE STTP(Rs.93,000)+SRM VEC (Rs.4,000)</li> <li>2. <b>Academic Year</b> 2019-2023 : SRM VEC (Rs.5,000)</li> <li>3. <b>Academic Year</b> 2020-2024 : SRM VEC (Rs.5,000)</li> </ol>		
Departmental Achievements	<b>Staff Achievements</b> <u>Faculty Publication:2023-24</u> <ul style="list-style-type: none"> <li>• Dr.K.Elango, Professor and Head, published an article in the SCI Journal, “A Multi-Objective Approach with Modified Particle Swarm Optimization and Hybrid Energy Systems” (ISSN: 1330-3651).</li> <li>• Dr.S.Malathi, Professor published an article in the SCI Journal, “Horse herd Optimization with gate recurrent unit for an Automatic classification of different facial skin disease, Journal of Imaging informatics in medicine”.</li> <li>• Dr.S.Padhmanabhaiyappan, AP(Sel.G) and Dr.G.Madhusudanan (Associate Professor) published a paper titled ‘Momentum Search Algorithm for</li> </ul>		

	<p>Analysis of Fuel Cell Vehicle to Grid System with Large scale buildings’, Protection and Control of Modern Power Systems,Vol.9,No 2,March 2024.</p> <ul style="list-style-type: none"> <li>• Ms.S.Vanila, AP(Sel.G) published a journal titled ‘Predicting Quality Characteristics of ready-to-Eat Fisheries Products using Neural Network Models’, Goya Journal, Vol.16,Issue. 9,2023.</li> <li>• Ms.S.Vanila, AP(Sel.G) published a journal titled ‘Assessing Grid-Connected 30kWp Photovoltaic System Performance through PVsyst Simulation’, Goya Journal, Vol.16,Issue. 10,2023.</li> <li>• Ms.S.Vanila, AP(Sel.G) and Dr.K.Elango,Professor &amp; Head published a Book Chapter ‘Enhancing Password Security with Machine Learning-Based Strength Assessment Techniques’ in the book titled ‘Machine Learning and Cryptographic Solutions for Data Protection and Network Security’.</li> <li>• Ms.S.Vanila, AP(Sel.G) published a Book Chapter ‘Machine Learning Applications in Behavioural Authentication Data using Gait Analysis’ in the book titled ‘Machine Learning and Cryptographic Solutions for Data Protection and Network Security’.</li> <li>• Ms.S.Vanila, AP(Sel.G) published a Book Chapter ‘Exploratory Data Analysis and Energy Predictions with Advanced AI and ML Techniques’ in the book titled ‘AI approaches to Smart and Sustainable Power Systems’.</li> <li>• Mr.S.Balaji ,AP (Sr.G) published a Book Chapter ‘Predictive analysis in Smart Agriculture’ in the book ‘Advanced Technologies for Smart Agriculture’, 14 October 2023,Pages 105-127.</li> </ul>
<p><b>Distinguished Alumni</b></p>	<p><b>AY 2018-2022</b></p> <ol style="list-style-type: none"> <li>1. G.PRATHICK VASAN- 412818105303- Infosys</li> <li>2. MOHAMMED MUJAHID L.H- 412818105018-Mkn road Guindy</li> </ol> <p><b>AY 2019-2023</b></p> <ol style="list-style-type: none"> <li>1. R JAIVISHNU- 142219105013- Cognizant technology solutions,Siruseri</li> <li>2. MOHANKUMAR M- 142220105309- Hitachi Energy, Tower A, Commerzone IT Park, Mount Poonamalee Road, Porur</li> <li>3. SHAKTHI.J- 142219105029- BOSCH global software technologies, Bangalore</li> <li>4. GANDHISELVAN.O.R- 142219105007- SFO Technologies-Kochin</li> <li>5. BALAMURUGAN. P- 142219105003- Cognizant, siruseri</li> </ol>

<b>Name of the Dept.</b>	<b>Electronics and Instrumentation Engineering</b>					
<b>Course</b>	<b>B.E. – Electronics and Instrumentation Engineering</b>					
<b>Level</b>	<b>Under Graduate</b>					
<b>1<sup>st</sup> year of Approval by the Council</b>	2002					
<b>Academic Year (Batch-wise):</b>	<b>2020-2024</b>	<b>2019-2023</b>	<b>2018-2022</b>			
<b>Sanctioned Intake:</b>	60	60	120			
<b>Actual Admission:</b>	16	12	21			
<b>Cut off marks – General Quota</b>	56.67%	61.67%	65.83%			
<b>% Students passed with First Class with distinction</b>	18%	33.33%	Nil			
<b>% Students passed with First Class</b>	62%	66.67%	100%			
<b>No. of Students placed</b>	3	6	17			
<b>Average Pay package, Rs./ Year</b>	4.6 lakh/Annum	4 lakh/Annum	4 lakh/ Annum			
<b>Students opted for Higher studies</b>	1	1	4			
<b>Accreditation Status of the course</b>	Accredited by NBA, New Delhi					
<b>Doctoral Courses</b>	Anna University Recognized Research Centre for Faculty of Electrical Engineering					
<b>Foreign collaborations, if any</b>	----					
<b>Professional Society Memberships, if any</b>	<b>S.No.</b>	<b>Name of the Professional body</b>	<b>Ratings and Rankings</b>			
	1	International Society of Automation (ISA)	Recognized as nominee under Section Excellence Award during the AY: 2018-2019			
	2	Indian Science Congress Association (ISCA)	Life Membership			
	3	The Indian Society for Technical Education (ISTE)	Life Membership			
<b>Professional Activities, if any</b>	National Seminars, Guest lectures, Workshop, National level Technical Symposium, Technical Seminars, Faculty Development Programme, Industrial visits and Field trips.					
<b>Consultancy activities, if any</b>	_____					
<b>Grants fetched, if any</b>	<b>S.No.</b>	<b>Name of the Scheme</b>	<b>Name of the Organization</b>	<b>Applied / Granted</b>	<b>Amount (Rs.)</b>	<b>Year</b>
	1.	Student Project Scheme	SRM VEC	Granted	Rs.5000	2023-2024
	2.	Student Project Scheme	SRM VEC	Granted	Rs.5000	2021-2022
	3.	Student Project Scheme	SRM VEC	Granted	Rs.5000	2020-2021

	4.	MODROB	AICTE	Granted	Rs.18,82,000	2019-2020
	5.	Entrepreneurship Awareness Programme	DST-NIMAT	Granted	Rs.20,000/-	2019-2020
	6.	Six day Faculty Development Tanning Program (FDTP)	ANNA UNIVERSITY FDTP	Granted	Rs.30,000	2019-2020
	7.	STTP scheme	AICTE-AQIS	Granted	Rs. 4,46,217	2019-2020
	8.	Student Project Scheme	TNSCST	Granted	Rs.7500	2019-2020
	9.	Student Project Scheme	SRM VEC	Granted	Rs.5000	2019-2020

<b>Departmental Achievements</b>	<p><b>Producing 100% result in University Examination</b></p> <table border="1"> <thead> <tr> <th>Academic Year</th> <th>No. of Theory Subjects</th> </tr> </thead> <tbody> <tr> <td>2021-2022</td> <td>30</td> </tr> <tr> <td>2022-2023</td> <td>10</td> </tr> <tr> <td>2023-2024</td> <td>9</td> </tr> </tbody> </table> <p><b>Research Supervisors</b></p> <p>Dr. S. Visalakshi, Professor &amp; Vice Principal – EIE</p> <p><b>No. of PhDs produced: 3</b></p> <p><b>No. of scholars under guidance :4</b></p> <p>Dr. Andy Srinivasan, Professor - EIE</p> <p><b>No. of PhDs produced: 1</b></p> <p><b>No. of scholars under guidance :4</b></p> <p>Dr. K. Ayyar, Professor- EIE</p> <p><b>No. of scholars under guidance :6</b></p> <p>DST-FIST sponsored Instruments Calibration Lab established in the year 2018. Centre for excellence- Robotics lab in association with SAKROBOTIX Pvt Ltd in the year 2018.</p> <p><b>Patents :</b></p> <p><b>Academic Year 2023-2024</b></p> <p>Name of Applicant : B.PARAMESWARAN, R. Sabarinathan, D. Pavithra &amp; M.A. Saravanan</p> <p>Title : IoT Based Food and Grain Condition Traceability System</p> <p>Published on : 24/11/2023</p> <p><b>Academic Year 2022-2023</b></p> <p>Name of Applicant : K.S.JAIBHAVANI , Dr S. Visalakshi</p> <p>Title : Piezoelectric Vibration Energy Harvesting Device</p> <p>Granted on : 28/11/2022</p>						Academic Year	No. of Theory Subjects	2021-2022	30	2022-2023	10	2023-2024	9
	Academic Year	No. of Theory Subjects												
2021-2022	30													
2022-2023	10													
2023-2024	9													

**Academic Year 2021-2022**

Name of Applicant : Dr. K. AYYAR

Title : Smart and safe gas flow pipeline based on IOT for cooking appliances

Published on : 25.02.2022

**Academic Year :2020 -2021**

1.Name of Applicant : Dr. S. VISALAKSHI, Dr. R. UMAMAHESWARI

Title : Monolithically integrated thin-film solar cell charger for electronic gadgets

Granted on : 20.01.2021

**Academic Year :2019 -2020**

1.Name of Applicant : Dr. S. VISALAKSHI

Title :Smart Helmet With Augmented Reality

For Energy Industries

Filed on: 18.2.2020 Status: Pending

2.Name of Applicant : DR. R. UMAMAHESWARI Title :Novel Method Of Aqua Condensation

Filed on: 18.2.2020, Status: Pending

**Faculty Development Programme organized**

2021-2022- No.of six days FDP-2

-No.of 1 Day SDP -2

2022-2023- No.of six days FDP-2

-No.of 1 Day SDP -2

2023-2024- No.of six days FDP-1

-No.of 1 Day SDP -2

**Books Published Academic Year 2023-2024:**

**Authors:** Mr.C.Praveenkumar

**Title of Book:** Digital Electronics

**Publisher:** Global Aasan Research

**Books Published Academic Year 2020-21**

**Authors:** Dr. R. Umamaheswari

**Title of Book:** A text book on Machine Learning and IoT for Intelligent Systems and Smart Applications– Vol 1

**Publisher:** CRC Press

**Books Published Academic Year 2019-20**

**Authors:** Dr.S.Visalakshi

Dr.R.Umamaheswari

**Title of Book:** A Text Book on Basic Electrical, Electronics and Measurement Engineering.

( Common to Civil/Mechanical)

**Publisher** SCM Publishers

**No. of books translated for AICTE**

Mr. K. R. Ganesh: Microprocessors and Microcontrollers

**Student Achievements:**

- *Aswin M (II EIE) WINNER in Anna University Zonal IV-Basket Ball (Men)held at Prince Shri Venkateshwara Padmavathy Engineering College on 19.03.2021.*
- *B. V. Asswanth (II EIE) won in Men's Singles Junior and Sub Junior Badminton Tournament organized by Ambattur Badminton academic, Chennai on 10.4.2022.*
- *Amhrutha Vahini.R (II EIE) Runner up in Basketball- Founders Birthday Trophy (National Level) organized by SRM Institute science and Technology on 20-23.8.2022.*
- *B. V. Asswanth (III EIE) & Srinivasan A.T (II EIE) winner in Badminton- Buck Memorial Tournament organized by YMCA College of Physical Education on 23.09.2022.*
- *B. V. Asswanth (III EIE) winner in Badminton – Open State level Doubles organized by St.Michael's Badminton Academy on 25.09.2022.*
- *Srinivasan A.T (II EIE) Runner up in Badminton – Open State level Doubles organized by St.Michael's Badminton Academy on 25.09.2022.*
- *B. V. Asswanth (II EIE) & Srinivasan A.T (II EIE) Runner up in Badminton - Seetharaman & Lakshmiammal Memorial Trophy organized by Sri Sairam Engineering College, Chennai on 29, 30.9.2022.*
- *Kathir.A (II EIE) won First Place in Anna University Zonal IV Tennis (Men) Tournament organized by Sri Sairam Institute of Technology, Chennai on 05.11.2022.*
- *Srinivasan A.T (II EIE) Runner up in Badminton organized by SRM Institute science and Technology on 06.11.2022.*
- *Kathir.A (II EIE) runner up in Anna University Inter Zonal Tennis (Men) Tournament organized by Bannari Amman Institute of Technology on 15.11.2022.*
- *Amhrutha Vahini.R (II EIE) winner in Anna University Zonal IV Basketball (Women) Tournament organized by SRM Valliammai Engineering College on 22.11.2022.*
- *B. V. Asswanth (III EIE) & Srinivasan A.T (II EIE) Runner up in Badminton organized by VIT Chennai on 17.02.2023.*
- *Amhrutha Vahini.R (II EIE) winner in 5 Kms Run organized by Sri Sairam Engineering College on 18.02.2023.*
- *B. V. Asswanth (III EIE) & Srinivasan A.T (II EIE) Runner up in Badminton organized by VIT Vellore on 23.02.2023.*
- *M. Aswin,R. Santhosh, A. Yuwaraj ( IV EIE) published a paper titled Performance Improvement of Solar Cell Using Modified Boost Converter in 2023 4th International Conference on Signal Processing and Communication (ICSPC) on 23-24 March 2023 and added to IEEE Xplore on 22 May 2023.*
- *K.Manish Daniel, J. Saravanan & G.Ashmitha (IV EIE) published a paper titled IoT Based Sustainable Live-Stock Health Monitoring System in 2023 International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE) on 29-30 April 2023 and added to IEEE Xplore on 21 June 2023.*
- *B. V. Asswanth (IV EIE) & Srinivasan A.T (III EIE) won the Gold medal in Anna University Zonal IV Badminton (Men) Tournament organized by SRM Valliammai Engineering College, Chennai on 6.10.2023.*
- *Kathir.A (III EIE) won the Bronze (3rd) medal in Anna University Zonal IV*

	<p><i>Tennis (Men) Tournament organized by Sri Sairam Institute of Technology, Chennai on 13.10.2023.</i></p> <ul style="list-style-type: none"> <li>• <i>Amhrutha Vahini.R (III EIE) won the Gold medal in Anna University Zonal IV Basketball (Women) Tournament organized by Prince Shri Venkateshwara Padmavathy Engineering College on 17.10.2023.</i></li> <li>• <i>Uppalapati Srilekha (II EIE) won the Gold medal in Anna University Zonal IV Ball Badminton (Women) Tournament organized by MIT, Chennai on 9.11.2023.</i></li> <li>• <i>.Uppalapati Srilekha (II EIE) won the Bronze (3rd) medal in Anna University Inter Zonal Ball Badminton (Women) Tournament organized by PSNA College of Engineering &amp; Technology on 30.12.2023.</i></li> <li>• <i>Srinivasan A.T (III EIE) runner up in Badminton (Doubles) &amp; Badminton (Singles) in Thiruvallur District Senior Badminton Championship 2023 conducted on 30.12.2023 &amp; 31.12.2023.</i></li> <li>• <i>B. V. Asswanth (IV EIE) &amp; Srinivasan A.T (III EIE) won Second place in Badminton - All India Inter Collegiate Sports Fest organized by VIT, Chennai on 30.1.24 – 6.2.24.</i></li> <li>• <i>B. V. Asswanth (IV EIE) &amp; Srinivasan A.T (III EIE) won First place in Badminton - Seetharaman &amp; Lakshmiammal Memorial Trophy organized by Sri Sairam Institute of Technology, Chennai on 15-02-2024.</i></li> <li>• <i>R. Sabarinathan (IV EIE) won Second place in Paper Presentation organized by Dept of CSE, Tagore engineering college on 26.03.24.</i></li> </ul>
<p><b>Distinguished Alumni</b></p>	<ol style="list-style-type: none"> <li>1. Tarun Kumar(2015-2019 Batch) R &amp; D Engineer(Mechatronics) – Daimler Truck Innovation Centre India</li> <li>2. A. Yaswin Vignesh (2007-2011 Batch) <b>Business Head- INDIAN MARKET INTERNATIONAL BUSINESS UNIT &amp; Research and development team</b></li> <li>3. Jagadessh Ganesan (2002-2006 Batch), Project Manager, BHP Billiton, Western Australia.</li> <li>4. Nathan Kannan, (2002-2006 Batch), Vice President, POSITIVE NAICK ANALYTICS., Chennai.</li> <li>5. Udhayakumar.S (2013-2017 BATCH), Team Lead, Aspire Digital, Dubai, and UAE.</li> <li>6. Gnana Prasanna Gnanaraj (2009-2013 BATCH) SRM –VEC Alumnus, Software Engineer &amp; Tech Lead, Alphasights Ltd, London.</li> <li>7. Mr.C.Divyabharathi(2014-2018 Batch)- Founder&amp;CEO Winners Academy, Edutech Company.</li> <li>8. Mr.Rajapandiyar,(2013-2017) Senior Test Engineer, Maveric Systems, Chennai</li> </ol>

<b>Name of the Department</b>	<b>Mechanical Engineering</b>						
<b>Course</b>	<b>B.E. – Mechanical Engineering</b>						
<b>Level</b>	<b>Under Graduate</b>						
<b>1<sup>st</sup> year of Approval by the Council</b>	1999						
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>				
<b>Sanctioned Intake:</b>	120	180	180				
<b>Actual Admission:</b>	76	83	118				
<b>Cut off marks – General Quota</b>	76.67	82.00	88.17				
<b>% Students passed with First Class with distinction</b>	-	12	3.39				
<b>% Students passed with First Class</b>	-	77.11	89.83				
<b>No. of Students placed</b>	13	19	81				
<b>Average Pay package, Rs./ Year</b>	288000	295000	250000				
<b>Students opted for Higher studies</b>	-	1	5				
<b>Accreditation Status of the course</b>	Accredited by NBA, 'A' Grade Accreditation by NAAC, ISO9001-2015						
<b>Doctoral Courses</b>	Mechanical Engineering (Research Centre)						
<b>Foreign collaborations, if any</b>	Nil						
<b>Professional Society Memberships, if any</b>	SAE						
<b>Professional Activities, if any</b>	<b>Date Of Event</b>	<b>Name of the SAE Event</b>					
	16 /5/2023	An introduction about Automobile Chassis Engineering , Ergonomic and Controls in Automobile - SAE ISS.					
	31 /3 / 2023	An Introduction to Society of Automotive Engineers - SAE ISS.					
	04/03/2020	SAEISS Event Aero Design Challenge – 2020.					
	19/07/2019	SAEISS Event Aero Design Challenge – 2019.					
	29/10/2018	SAEISS Tractor Design Competition – 2019.					
<b>Consultancy activities, if any</b>	Under process						
<b>Grants fetched, if any</b>	Nil						
<b>Departmental Achievements</b>	<b>Staff Achievements</b> Number of Scopus Indexed Journal Publication: 18 Number of SCI Journal Publication: 14 <b>Students Achievements</b> <u><b>ACY:2023-24</b></u>  <table> <thead> <tr> <th><b>Students Name</b></th> <th><b>Name of the program</b></th> </tr> </thead> <tbody> <tr> <td>Gummadi Shivaprasad</td> <td>Winner in 24<sup>th</sup> MILAN national cultural fest, SRM Institute of technology,</td> </tr> </tbody> </table>			<b>Students Name</b>	<b>Name of the program</b>	Gummadi Shivaprasad	Winner in 24 <sup>th</sup> MILAN national cultural fest, SRM Institute of technology,
<b>Students Name</b>	<b>Name of the program</b>						
Gummadi Shivaprasad	Winner in 24 <sup>th</sup> MILAN national cultural fest, SRM Institute of technology,						

	kattankulathur, March 2024
R Sivani	Gold medal, 73 <sup>rd</sup> Junior National Basketball women championship 2024, KIIT University, Odisha. (Representing Tamil Nadu)
M Manoj	2 <sup>nd</sup> place in Individual kata Men, 1 <sup>st</sup> International Okinawa Goju karate Open championship grandmaster Ananthans trophy 2023.
MD Afroz Ali Gummadi Shivaprasad Dany joseph	Gold medal in Anna university Zone 4 Basketball men tournament 2023, SRM VEC.
K Vasanthakumar	Gold medal in, Anna university Zone 4. Ball Badminton men tournament 2023, SRM VEC.
Sathiya Seelan	Bronze medal in Anna University Zone 4 Football Tournament, Sai Ram engineering college.
D Diwakar	Gold medal at" Anna university Zone 4 Badminton men tournament 2023", SRM VEC.
K Vigneshwaran	Bronze medal in Anna University Zone 4 Tennis Tournament, Sai Ram engineering college.
D Diwakar	Third place (Doubles) Jumbled Men's doubles Badminton tournament, SRBC Badminton sports club, Chennai.
D Diwakar	III Prize (Rs 6000 Winner), CBBC State level B grade Ball badminton Tournament, RKM Matriculation School, Chengalpattu
D Diwakar	1 st Place Finish (Rs 3000 Winner) YDS Badminton sports club, Maraimalai nagar.
P Sudharsan Vel	1st Place in TECFECT 24- National Technical Symposium, Tagore Engineering college, Chennai
K Jana	2nd place in Tech fest SAIMECH - MECHENZY 23, Sri Sai am engineering college, Chennai.
M Manoj M Mohana lakshmi	Runner in Tech vista, A national level Technical symposium, Loyola ICAM College of engineering and Technology, Chennai.
M Manoj M Mohana lakshmi	Runner in EV racing, A national level Technical symposium, Loyola ICAM College of engineering and Technology, Chennai.
<b><u>ACY:2022-23</u></b>	
<b>Students Name</b>	<b>Name of the program</b>
Vasanthakumar K	Fourth place in all India Inter University Ball badminton Championship 2022-23.
Gummadi Shivaprasad	Winner Youth festival Basketball championship, Police department of mahabubnagar (Telangana)

	MD Afroz Ali	Winner Youth festival Basketball championship, Police department of mahabubnagar (Telangana)
	P Arun kumar	Silver medal in Anna University Inter Zonal Best Physique tournament 2023, Pawai Engineering College.
	Vigneshwaran	Runner up in tennis Doubles, Vibrance 2023, National level Inter collegiate Tennis Men tournament, VIT Chennai.
	Sathish K	Silver medal in Anna University Zone 4 Cricket Tournament, Sai Ram engineering college.
	D Diwakar	Winner (Rs 2000 Cash Prize) Badminton (Smash zone), CIT, Chennai
	K Vasanthakumar	Winner (Doubles and Fives) and received Hand watch gift (Rs 5000) From TN Ball Badminton Association, 67 th Junior national Ball Badminton Championship 2023, Nagpur(Representing Tamil Nadu Team)
	D Diwakar	Winner(Doubles) and received Rs.2000 Prize money, Badminton Tournament, Baseline Badminton Academy
	K Vasanthakumar	III Prize (Rs 6000 Winner), CBBC State level B grade Ball badminton Tournament, RKM Matriculation School, Chengalpattu
	D Diwakar	III Place Finish (Rs 2500 Winner) Passion For badminton, KPL Badminton Club, B Level Badminton Tournament, Vandalur.
	<b><u>ACY:2021-22</u></b>	
	<b>Students Name</b>	<b>Name of the program</b>
	K Vasanthakumar	Winner of the 66 <sup>th</sup> Junior National Ball badminton Championship 2021-2022, held in dindigul, Tamil Nadu.
	K Vasanthakumar	Winner of the Anna university zonal level ball badminton championship held in Anna university during 2021.
	D Divakar	Winner of the SA Sports badminton championship held in chengalpattu during 2021.
	S Colin Sam	Winner of the Anna university zonal level basketball championship held in Anna university during 2021.
	MD Afroz Ali	Winner of the Anna university zonal level basketball championship held in Anna university during 2021.
<b>Distinguished Alumni</b>	Nil	

<b>Name of the Department</b>	<b>Information technology</b>		
<b>Course</b>	<b>B.Tech-Information Technology</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	1999		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	120	120	120
<b>Actual Admission:</b>	106	111	91
<b>Cut off marks – General Quota</b>	93.67-42.67	86.33-43	86.17-48.33
<b>% Students passed with First Class with distinction</b>	--	86.33-43.27	28
<b>% Students passed with First Class</b>	--	65	51
<b>No. of Students placed</b>	75	83	89
<b>Average Pay package, Rs./ Year</b>	9 LPA	4.5 LPA	6.9 LPA
<b>Students opted for Higher studies</b>	2	NIL	1
<b>Accreditation Status of the course</b>	NBA JUNE'25		
<b>Doctoral Courses</b>	NIL		
<b>Foreign collaborations, if any</b>	NIL		
<b>Professional Society Memberships, if any</b>	CSI		
<b>Professional Activities, if any</b>	NIL		
<b>Consultancy activities, if any</b>	NIL		
<b>Grants fetched, if any</b>	NIL		
<b>Departmental Achievements</b>	<p><b>Staff Achievements:</b></p> <ul style="list-style-type: none"> <li>Ms.S.Shenbagavadivu, A.P(Sel.G) - Received the "Honorable woman award" certificate from Vaagai Tamil Sangham , Namakkal on 10th March 2024.</li> <li>Dr. S.Narayanan, Professor, Dr.D.Sridevi, Asso. Prof., Ms.G.Santhiya, A.P. (Sr. published "Text Book of Quantum Computing with thoughtfulness, Creativity and Subject Knowledge", organized by Saliha Publications, Vaniyambadi , Tamil Nadu, ISBN : 978-93-94198-64-7</li> </ul> <p><b>Student Achievements:</b></p> <ul style="list-style-type: none"> <li>Additional Courses studied : 35</li> <li>Symposium attended : 102</li> <li>Journals/Conferences : 118</li> <li>Workshops : 48</li> </ul>		
<b>Distinguished Alumni</b>	<p>List out few alumnus</p> <ol style="list-style-type: none"> <li>Anand.J, V.P. @ Citi (2003 passed out)</li> <li>Abished Janardhanan, Co Founder &amp; CTO @ SOCLY.io (2014 passed out)</li> </ol>		

<b>Name of the Department</b>	<b>Artificial Intelligence and Data Science</b>		
<b>Course</b>	<b>B. Tech. – Artificial Intelligence and Data Science</b>		
<b>Level</b>	<b>Under Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	<b>2020</b>		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	60	-	-
<b>Actual Admission:</b>	47	-	-
<b>Cut off marks – General Quota</b>	79.67	-	-
<b>% Students passed with First Class with distinction</b>	50%	-	-
<b>% Students passed with First Class</b>	41.67%	-	-
<b>No. of Students placed</b>	36	-	-
<b>Average Pay package, Rs./ Year</b>	4.8 Lakhs	-	-
<b>Students opted for Higher studies</b>	5	-	-
<b>Accreditation Status of the course</b>	-		
<b>Doctoral Courses</b>	-		
<b>Foreign collaborations, if any</b>	-		
<b>Professional Society Memberships, if any</b>	CSI - 8, ISTE-9 Students – 38 +		
<b>Professional Activities, if any</b>	Symposium, Guest Lecture, Seminar, Value added course		
<b>Consultancy activities, if any</b>	Automated Pipeline Leak Detection using Deep Learning with DATUM AI Labs		
<b>Grants fetched, if any</b>	-		
<b>Departmental Achievements</b>	<p>Staff Achievements:</p> <ul style="list-style-type: none"> <li>• Dr. S. Jeyalakshmi, Associate Professor published a paper titled “An optimal attention PLSTM-based Classification Model to enhance the performance of IoT attack detection in Healthcare Application”.</li> <li>• Dr. R.Thenmozhi, AP published a book on “Internet of Things”</li> <li>• Mr. P. Sirenjeevi, AP published paper titled “Enhancing Network Security using Hybrid Machine Learning Techniques”</li> <li>• Dr. R.Thenmozhi, AP published Patent titled “IoT and Machine Learning Approaches for Predicting Soil Moisture and Efficiency of Vermicomposting in Various Compositions of Solid Wastes to Improve Agriculture Yields”</li> <li>• Dr. R. Deepa, AP delivered Guest lecture on “Optimization in Wireless Sensor Networks”</li> <li>• Dr. R.Thenmozhi, AP published paper titled “Advancing Deep Learning Models through Robust</li> </ul>		

	<p>Feature Extraction and Transfer Learning for Enhanced Image Recognition”</p> <ul style="list-style-type: none"> <li>• Mr. R. Danu, AP published paper titled “Predictive Analysis: Problematic Internet use of Compulsive Buying Addiction using Web History”</li> <li>• Dr. R.Thenmozhi, AP published Patent titled “Back Recovery Protocol based Multi-Agent Planning for the Fault Tolerance Composite Cloud”</li> <li>• Dr. S. Jeyalakshmi, Associate Professor and Ms. R. Lakshmi, AP published a paper titled “An agile autonomous car driving assistance using hybrid optimization-based Kernel support vector convolutional network”.</li> <li>• Dr. S. Jeyalakshmi, Associate Professor published a paper titled “An efficient intelligent task management in autonomous vehicles using AIOT and Optimal Kernel Adaptive SVM”.</li> <li>• Mr. P. Sirenjeevi, AP and Dr. R. Deepa, AP published a paper titled “Optimizing resource allocation in Ultra-Dense networks with UAV Assistance: A levy Flight-based approach”.</li> <li>• Dr. R.Deepa, AP written a book chapter titled “Estimation of Crop water use in Agricultural Systems”</li> <li>• Dr. S. Jeyalakshmi, Associate Professor and Mr. G. Vivekanandan, AP published a paper titled “An optimized AdaBoost Multi-class support vector machine for driver behaviour monitoring in the advanced driver assistance Systems”.</li> <li>• Dr. R. Deepa, AP published a paper titled “Efficient target monitoring with fault-tolerant Connectivity in Wireless Sensor Networks”.</li> <li>• Dr.S.Jeyalakshmi, A.P, “Random Forest-Based Oppositional Henry Gas Solubility Optimization Model for Service Attack Improvement in WSN”.</li> <li>• Dr. S. Jeyalakshmi, A.P and Mr. R. Sankaranarayanan - Patent Published – “Multi Sensory Input Data Exchange by Virtual Reality Over 5G”</li> </ul> <p>Student Achievements:</p> <ul style="list-style-type: none"> <li>• Aneesh.A.R, Akash.J, Harish Kumar.L and Lokesh T.V submitted Project proposal and been selected under Naan Mudhalvan Niral Thiruvizha scheme by TamilNadu Government.</li> </ul>
<b>Distinguished Alumni</b>	-

<b>Name of the Department</b>	<b>Civil Engineering</b>		
<b>Course</b>	<b>M.E. – Structural Engineering</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2013		
<b>Academic Year (Batch-wise):</b>	<b>2021 - 2023</b>	<b>2020 - 2022</b>	<b>2019 - 2021</b>
<b>Sanctioned Intake:</b>	18	18	18
<b>Actual Admission:</b>	5	7	17
<b>Cut off marks – General Quota</b>	84.44	72.61	47.21
<b>% Students passed with First Class with distinction</b>	3	71.42	81.25
<b>% Students passed with First Class</b>	2	28.58	18.75
<b>No. of Students placed</b>	2	3	3
<b>Average Pay package, Rs./ Year</b>	4,00,000/-	2,45,000/-	2,25,000/-
<b>Students opted for Higher studies</b>		1	1
<b>Accreditation Status of the course</b>	Nil		
<b>Doctoral Courses</b>	Yes		
<b>Foreign collaborations, if any</b>	Nil		
<b>Professional Society Memberships, if any</b>	ICI, ISTE, IPHE, IE(I), IGS, IBC, ASCE and INSDAG		
<b>Professional Activities, if any</b>	Workshop, Seminar, Symposium, Journal Publications, Conference, Guest Lecture, Value Added Course and Webinars		
<b>Consultancy activities, if any</b>	<ul style="list-style-type: none"> <li>➤ Darashaw &amp; Company Pvt. Ltd.</li> <li>➤ Indian Road Survey &amp; Management Pvt. Ltd</li> <li>➤ KSCSTE-National Transportation Planning and Research Centre</li> </ul>		
<b>Grants fetched, if any</b>	<ul style="list-style-type: none"> <li>➤ Received Rs. 20,000 from TNSCST under student project scheme</li> <li>➤ Received Rs.50,000 from CSIR under Seminar scheme</li> <li>➤ Received Rs.10,000/- from TNSCST under student project scheme</li> <li>➤ Received Rs.3, 00,000/- from AICTE &amp; ISTE for conducting induction/refresher programme.</li> <li>➤ Sanctioned Rs. 20,000/- from Darashaw &amp; Company Pvt. Ltd.</li> </ul>		
<b>Distinguished Alumni</b>	<ul style="list-style-type: none"> <li>➤ S. Nandhini (2013-2015)</li> <li>➤ P. Muthu Kumar (2013-2015)</li> <li>➤ T.H. Praveen Kumar (2014-2016)</li> <li>➤ J. Harish (2015-2017)</li> <li>➤ R. Naveen Kumar(2016-2018)</li> <li>➤ R. Padmanaban(2017-2019)</li> <li>➤ T. Manbuselvan(2018-2020)</li> <li>➤ A. Meena (2019-2021)</li> <li>➤ H. Pavithra (2020-2022)</li> <li>➤ P. Kaviya (2021 – 2023)</li> </ul>		

<b>Name of the Department</b>	<b>Computer Science and Engineering</b>		
<b>Course</b>	<b>M.E. – Computer Science and Engineering</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2012		
<b>Academic Year (Batch-wise):</b>	<b>2020 - 2024</b>	<b>2019 - 2023</b>	<b>2018 - 2022</b>
<b>Sanctioned Intake:</b>	18	18	18
<b>Actual Admission:</b>	1	1	3
<b>Cut off marks – General Quota</b>			
<b>% Students passed with First Class with distinction</b>	100	100	100
<b>% Students passed with First Class</b>	100	100	100
<b>No. of Students placed</b>	1	-	2
<b>Average Pay package, Rs./ Year</b>	-	-	-
<b>Students opted for Higher studies</b>		1	
<b>Accreditation Status of the course</b>	NBA,NAAC,ISO Accredited		
<b>Doctoral Courses</b>	Ph.D.		
<b>Foreign collaborations, if any</b>	Foreign collaboration with Mahsa University, Malaysia for Research and development, Internship, Higher Studies		
<b>Professional Society Memberships, if any</b>	CSI		
<b>Professional Activities, if any</b>	CODERIrZZ CLUB ACTIVITIES, GUEST LECTURES, SEMINAR WORKSHOPS, INDUSTRIAL VISITS		
<b>Consultancy activities, if any</b>	-	VEI Technologies, Chennai (2022-2023) Sanctioned Amount - Rs. 1 lakh Product Developed - Developing a Mobile app based and web based app for the Department of Human Resources	Stigmata Techno Solutions LLP , Chennai (2021-2022) Sanctioned Amount -Rs.8000 Product Developed - Vulnerability Assessment in Web Product
<b>Grants fetched, if any</b>	<ul style="list-style-type: none"> <li>• AICTE funded for Modernization and Removal of Obsolescence (MODROB) amount granted - Rs.9,45,098/- during 2020-2021</li> <li>• AICTE funded for Scheme for Promoting Interests, Creativity and Ethics among Students amount granted - Rs.1,00,000/- during 2020-2021</li> <li>• SERB funded for Smart Health Mobile Case(SMHC) amount</li> </ul>		

	granted Rs.11,50,000/- during 2019-2020
<b>Departmental Achievements</b>	<ul style="list-style-type: none"> <li>• Book published :5</li> <li>• SCI Publication:25</li> <li>• Scopus Publication:15</li> <li>• Dedicated Teaching Professional Award 22- Ms.R.Anitha</li> <li>• 'Eminent Teacher Award': Mr.K.Shanmugam</li> <li>• International conference at Sharjah and won award: Tamizh selvan.S /III yr</li> <li>• Won First Prize Rs.10,000 cash award &amp; merit certificate in District level Speech</li> <li>• Competition: Ms.Kaviya.S, II Year</li> <li>• Received Rs.30,000/- as prize money for the Technical Tamil book titled "Valai Vaasal</li> <li>• Varuga"; Dr.K.Shanmugam</li> <li>• Best oral presentation award in Dubai International Conference: Dr. V. Dhanakoti,Dr. B.Muthusenthil</li> </ul>
<b>Distinguished Alumni</b>	<ol style="list-style-type: none"> <li>1.Dejaswarooba Balaji Devops engineer, Mitsogo</li> <li>2.Maanasa.R Devops engineer, Mitsogo</li> <li>3.Sudhar Aathith.T Member Technical Staff, ZOHO</li> <li>4.Ranjith R Associate Software Engineer, Accenture</li> <li>5.Sneha K, Application Developer, IBM MUMBAI</li> <li>6.Solai Raj.M Crafting solutions with FullStack, Humblx</li> <li>7.Naresh Kumar.S Member Technical Staff, ZOHO</li> </ol>

<b>Name of the Department</b>	<b>Electronics and Communication Engineering</b>		
<b>Course</b>	<b>M.E.-Communication Systems</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2012		
<b>Academic Year (Batch-wise):</b>	<b>2019 - 2021</b>	<b>2018 - 2020</b>	<b>2017 - 2019</b>
<b>Sanctioned Intake:</b>	18	18	18
<b>Actual Admission:</b>	-	3	3
<b>Cut off marks – General Quota</b>			
<b>% Students passed with First Class with distinction</b>	-	66.6%	100%
<b>% Students passed with First Class</b>	-	66.6%	100%
<b>No. of Students placed</b>	-	-	-
<b>Average Pay package, Rs./ Year</b>	-	-	-
<b>Students opted for Higher studies</b>	-	1	-
<b>Accreditation Status of the course</b>	Not Accredited		
<b>Doctoral Courses</b>	Available		
<b>Foreign collaborations, if any</b>	-		
<b>Professional Society Memberships, if any</b>	ISTE, IETE, CSI,IIC		
<b>Professional Activities, if any</b>	Conference, Symposium, Guest Lecture, Workshop, Seminar, Value added course		
<b>Consultancy activities, if any</b>	BSNL-RTTC, VI Microsystems Pvt.Ltd, ABE Semiconductor Designs, Pantech Solutions Pvt.Ltd.,		
<b>Grants fetched, if any</b>	<ol style="list-style-type: none"> <li>1. Dr. N. Usha Bhanu received a fund approval for Rs.93,000/- for conducting Six Day AICTE –ISTE Induction / Refresher Programme titled on ‘FPGA for Low Power IoT’ to the month of November 2021.</li> <li>2. All India Council for Technical Education (AICTE-AQIS) sanctioned Rs 3,35,000 for the Short Term Training Programme on ““A Hands on Approach for Design &amp; Implementation of Digital Circuits using Open Source Computer Aided Design (CAD) Tools” in the year 2020.</li> <li>3. AICTE MODROBS sanctioned Rs 12,00,000 for Modernization of VLSI Laboratory in the year 2019-20.</li> </ol>		
<b>Distinguished Alumni</b>	Nisha.R, Reshma.T.U, Vanitha.M, Jayalakshmi .J, Pavithra.B		

<b>Name of the Department</b>	<b>Electrical and Electronics Engineering</b>		
<b>Course</b>	<b>M.E. – Power Systems Engineering</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2010		
<b>Academic Year (Batch-wise):</b>	<b>2024 - 2022</b>	<b>2023 - 2021</b>	<b>2022 - 2020</b>
<b>Sanctioned Intake:</b>	12	12	18
<b>Actual Admission:</b>	0	5	3
<b>Cut off marks – General Quota</b>	-	-	-
<b>% Students passed with First Class with distinction</b>	-	5	3
<b>% Students passed with First Class</b>	-	0	0
<b>No. of Students placed</b>	-	1	1
<b>Average Pay package, Rs./ Year</b>	-	3,00,000	3,50,000
<b>Students opted for Higher studies</b>	-	01	-
<b>Accreditation Status of the course</b>	-		
<b>Doctoral Courses</b>	<b>PhD/M.S. (By Research ) Programme- Anna University, Chennai- Department of Electrical and Electronics Engineering Reference No. : 4142208</b>		
<b>Foreign collaborations, if any</b>	Nil		
<b>Professional Society Memberships, if any</b>	Nil		
<b>Professional Activities, if any</b>	Nil		
<b>Consultancy activities, if any</b>	Nil		
<b>Grants fetched, if any</b>	-		
<b>Distinguished Alumni</b>	1.SANGEETHA G.-Higher Studies-SRM Institute of Science and Technology, Kattankulathur		

<b>Name of the Department</b>	<b>Electronics and Instrumentation Engineering</b>		
<b>Course</b>	<b>M.E. - Control and Instrumentation Engineering</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2010		
<b>Academic Year (Batch-wise):</b>	<b>2022 - 2024</b>	<b>2021 - 2023</b>	<b>2020 - 2022</b>
<b>Sanctioned Intake:</b>	18	18	18
<b>Actual Admission:</b>	NIL	Nil	Nil
<b>Cut off marks – General Quota</b>	-	-	-
<b>% Students passed with First Class with distinction</b>	-	-	-
<b>% Students passed with First Class</b>	-	-	-
<b>No. of Students placed</b>	-	-	-
<b>Average Pay package, Rs./ Year</b>	-	-	-
<b>Students opted for Higher studies</b>	-	-	-
<b>Accreditation Status of the course</b>	Not Applied		
<b>Doctoral Courses</b>	Anna University Recognized Research Centre for Faculty of Electrical Engineering		
<b>Foreign collaborations, if any</b>	---		
<b>Professional Society Memberships, if any</b>	<b>S.No.</b>	<b>Name of the Professional body</b>	<b>Ratings and Rankings</b>
	1	Indian Science Congress Association (ISCA)	Life Membership
	2	International Society of Automation (ISA)	Recognized as nominee under <b>Section Excellence Award</b> during the AY: 2018-2019
	2	The Indian Society for Technical Education (ISTE)	Life Membership
<b>Professional Activities, if any</b>	National Seminars, Guest lectures, Workshop, National level Technical Symposium, Technical Seminars, Faculty Development Programme, Industrial visits and Field trips.		
<b>Consultancy activities, if any</b>	--		
<b>Grants fetched, if any</b>	--		
<b>Distinguished Alumni</b>	1. T.M. Hariguru, 2016 Passed Out. JRF, MIT, Chrompet. 2. Dr.V.Srinivasan, (2011-2013 Batch) Assistant Professor- SRM Valliammai Engineering College. 3. Dr.I Andrew Xavier Raj (2014 Passed out) Research Fellow at Monash University, Malasia. 4. B. Prabhu, 2015 Passed Out. Software Engineer, HCL.		

<b>Name of the Department</b>	<b>Mechanical Engineering</b>		
<b>Course</b>	<b>M.E. – Industrial Safety Engineering</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>			
<b>Academic Year (Batch-wise):</b>	<b>2024 - 2022</b>	<b>2023 - 2021</b>	<b>2022 - 2020</b>
<b>Sanctioned Intake:</b>	18	12	18
<b>Actual Admission:</b>	7	9	2
<b>Cut off marks – General Quota</b>	33.04	40.00	38.30
<b>% Students passed with First Class with distinction</b>	-	77.78	0.00
<b>% Students passed with First Class</b>	-	22.22	100
<b>No. of Students placed</b>	7	9	2
<b>Average Pay package, Rs./ Year</b>	350000	350000	Rs.300000
<b>Students opted for Higher studies</b>	-	-	1
<b>Accreditation Status of the course</b>	NA		
<b>Doctoral Courses</b>	1		
<b>Foreign collaborations, if any</b>	Nil		
<b>Professional Society Memberships, if any</b>	Nil		
<b>Professional Activities, if any</b>	SAE		
<b>Consultancy activities, if any</b>	Under process		
<b>Grants fetched, if any</b>	Nil		
<b>Distinguished Alumni</b>	Mr.A.Mohana Subramanian		

<b>Name of the Department</b>	<b>INFORMATION TECHNOLOGY</b>		
<b>Course</b>	<b>M.Tech -Information Technology</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2020		
<b>Academic Year (Batch-wise):</b>	<b>2024 - 2022</b>	<b>2023 - 2021</b>	<b>2022 - 2020</b>
<b>Sanctioned Intake:</b>	12	12	-
<b>Actual Admission:</b>	07	04	-
<b>Cut off marks – General Quota</b>	83.4-75.75	74.92-58.59	-
<b>% Students passed with First Class with distinction</b>	-	3	-
<b>% Students passed with First Class</b>	-	1	-
<b>No. of Students placed</b>	-	1	-
<b>Average Pay package, Rs./ Year</b>	-	4.5 LPA	-
<b>Students opted for Higher studies</b>	-	-	-
<b>Accreditation Status of the course</b>	NBA June'25		
<b>Doctoral Courses</b>	NIL		
<b>Foreign collaborations, if any</b>	NIL		
<b>Professional Society Memberships, if any</b>	CSI		
<b>Professional Activities, if any</b>	NIL		
<b>Consultancy activities, if any</b>	NIL		
<b>Grants fetched, if any</b>	NIL		
<b>Distinguished Alumni</b>	--		

<b>Name of the Department</b>	<b>Department of Management Studies</b>		
<b>Course</b>	<b>M.B.A</b>		
<b>Level</b>	<b>Post Graduate</b>		
<b>1<sup>st</sup> year of Approval by the Council</b>	2005		
<b>Academic Year (Batch-wise):</b>	<b>2024 - 2022</b>	<b>2023 - 2021</b>	<b>2022 - 2020</b>
<b>Sanctioned Intake:</b>	120	120	120
<b>Actual Admission:</b>	119	120	107
<b>Cut off marks – General Quota</b>	87.82	82.71	74.08
<b>% Students passed with First Class with distinction</b>	Result Not Declared	Not Received	34.57 % (37)
<b>% Students passed with First Class</b>	Result Not Declared	Not Received	61.68 % (66)
<b>No. of Students placed</b>			
<b>Average Pay package, Rs./ Year</b>			
<b>Students opted for Higher studies</b>			
<b>Accreditation Status of the course</b>	NA		
<b>Doctoral Courses</b>	NA		
<b>Foreign collaborations, if any</b>	NA		
<b>Professional Society Memberships, if any</b>	<ol style="list-style-type: none"> <li>1. Madras Management Association</li> <li>2. All India Management Association</li> </ol>		
<b>Professional Activities, if any</b>			
<b>Consultancy activities, if any</b>			
<b>Grants fetched, if any</b>			
<b>Distinguished Alumni</b>			

13. Name of Teaching Staff and details : Refer [www.srmvalliammai.ac.in](http://www.srmvalliammai.ac.in)

14. Admission Quota :

Admission Quota	<b>UG:</b> 930 students, <b>PG:</b> 456 students
Entrance test/admission criteria	<b>UG:</b> Based on marks obtained by the student in Mathematics, Physics and Chemistry at the higher secondary level, out of a maximum of 100. This is common for both Government and Management Quota. <b>PG:</b> Based on marks obtained in TANCET, a common exam conducted by Government of Tamil Nadu for students as piring for PG studies.
Admission Calendar	Starting from May and going up to August, as decided by Govt. of Tamil Nadu / Consortium of Self-financing Colleges of TamilNadu.
PIO Quota	<del>Yes</del> /No

15. Infrastructural information :

**Classroom/Tutorial Room facilities:**



**Laboratory details :**



**Computer Centre facilities :**



**Library facilities :**



**Auditorium/Seminar Halls/Amphi:**



**Cafeteria :**



**Indoor/Outdoor Sports facilities** :



**Gymnasium facilities** :



**Facilities for disabled/Any other facilities :**



**16. Girls Hostel :**



**Boys Hostel**

:



Medical & other Facilities at Hostel:

SRM Medical college Hospital is available  
Very near to the Hostels



**TV Hall**

<b>17. Academic Sessions</b>	:	The college academic sessions commence from July to June every academic year.
Examination system, Year/Sem	:	Semester
Period of declaration of results	:	During Dec-Jan for ODD Semester & April-June for EVEN Semester
<b>18. Counseling/Mentoring</b>	:	Students are counseled by the respective class Coordinators and the weaker students are being given coaching the evening after the classes are over and if necessary during Saturdays also.
Career Counseling	:	Department of Placement & Training is functioning in our college with staff members, who are guiding the students in getting placement and opting for career development abroad.
Medical facilities	:	SRM Medical College Hospital is available within the campus
Student Insurance	:	Students are covered under students safety Insurance scheme by Tata AIG General Insurance Company Limited.
<b>19. Students Activity Body</b>	:	
Cultural activities	:	College is very much interested in bringing out the extra-curricular activities of the students through an Intra college cultural festival every Year.
Sports activities	:	
Alumni activities	:	Alumni meeting is being conducted every year and the alumni's exchange the views and remember their stay here.
<hr/>		
<b>20. Name of the Information Officer for: RTI</b>		Mr.T.C.Saravanan
Designation	:	Manager
Phone number with STD code	:	044-27451498, 27454726, 27454784
FAX number with STD code	:	044-27451504
Email	:	srmvec@srmvalliammai.ac.in