

**SCMS SCHOOL OF ENGINEERING & TECHNOLOGY (AUTONOMOUS),
KARUKUTTY, ERNAKULAM – 683 576, KERALA, INDIA**

MANDATORY DISCLOSURE

1. Name of the Institution

SCMS School of Engineering and Technology, Vidya Nagar, Karukutty – 683 576, Kerala, India.

Phone: 0484 28829000 / 2450330 Fax: 0484 2450508

E.mail : sset@scmsgroup.org

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

Prathap Foundation for Education and Training, Management House, South Kalamassery, Ernakulam – 682 033, Kerala, India.

Phone: 0484 2623803/04 Fax: 0484 2633855

E-mail : scms@scmsgroup.org

3. Name and address of the Director:

Dr. Jenson Joseph E., Principal, SCMS School of Engineering and Technology, Vidya Nagar, Karukutty – 683 576, Kerala, India.

Phone: 0484 2882901 Fax: 0484 2450508

E-mail: principalsset@scmsgroup.org

4. Name of the affiliating University

APJ Abdul Kalam Technological University, Thiruvananthapuram, Kerala, India

5. Governance

5.1 Governing Body

S. No	Name	Designation/Address
Chairman		
1	Prof. Pramod P. Thevannoor	Executive Chairman
Management Members		
2	Dr. Radha Thevannoor	Vice Chairman
3	Dr. Indu Nair	Registrar and Group Director
4	Dr. Praveensal C. J.	Group Director
5	Dr. Praveena K.	Director - RACE
6	Mr. Prathik Nayar	Group Director
Educationist or industrialist		
7	Dr. Saji Gopinath	Vice Chancellor, Digital University Kerala

8	Mr. Dinesh Thampi	Vice President and Delivery Centre Head - Kerala, TCS.
9	Ms. Meena Thomas	Director- Business Excellence, Agappe Diagnostics Ltd.
State Government Nominee		
10	Mr. Rajesh M	Joint Secretary to Government, Higher Education Department
APJ Abdul Kalam Technological University Representative		
11	Dr. Soloman P A	Principal, Government Engineering College, Thrissur
Member Secretary		
12	Dr. Jenson Joseph E.	Principal
Members		
13	Dr. V. Suresh Kumar	Head Innovation & Startup
14	Dr. Nisha L.	Professor, CE and IQAC Coordinator
15	Dr. Vidya Chandran	HoD - ME, Associate Professor
16	Ms. Anjana Nandakumar	Administrative Officer

The major functions of the Governing Body are:

Subject to the existing provision in the bye-laws of the respective Autonomous College and rules laid down by the State Government/Parent University, the Governing Body shall:

- Guide the Autonomous College while fulfilling the objectives for which the College has been granted autonomous status.
- Institute scholarships, fellowships, studentships, medals, prizes, and certificates on the recommendations of the Academic Council
- Approve new programmes of study leading to degrees and/or diplomas.
- All recruitments of Teaching Faculty/Principal shall be made by the Governing Body/state government as applicable in accordance with the policies laid down by the UGC and State Government from time to time.
- To approve the annual budget of the Autonomous College.
- Perform such other functions and institute committees as may be necessary and deemed fit for the proper development of the Autonomous College.

5.2 Academic Council

The Academic Council comprises the Chairman, expert members/academicians, experts nominated by the Vice-Chancellor, the Director–RACE, Group Director, Principal, Controller of Examinations, Heads of the Departments, and the Member Secretary. The Council serves as an advisory body to the Governing Council on academic matters, including the introduction of new academic programmes, Management Development Programmes (MDPs), Faculty Development Programmes (FDPs), innovations in teaching and learning, and value-added/add-on courses.

The Academic Council periodically reviews and provides recommendations on the academic quality and effectiveness of the institution's programmes. Its responsibilities include evaluating the curriculum structure, course design, Master Academic Calendar, programme outcomes, admission processes, student progression, placement activities, and identifying the strengths and areas for

improvement of the academic programmes.

Functions of the Academic Council:

- To scrutinize and approve the proposals with or without modification of the Board of Studies with regard to courses of study, academic regulations, curricula, syllabi and modifications thereof, instructional and evaluation arrangements, methods, procedures relevant thereto, etc., provided that where the Academic Council differs on any proposal, it shall have the right to return the matter for reconsideration to the Board of Studies concerned or reject it, after giving reasons to do so.
- To make regulations regarding the admission of students to different programmes of study in the Autonomous College, keeping in view the policy of the Government.
- To make regulations for sports, extra-curricular activities, and proper maintenance and functioning of the playgrounds and hostels.
- To recommend to the Governing Body proposals for the institution of new programmes of study.
- To recommend to the Governing Body institution of scholarships, studentships, fellowships, prizes, and medals, and to frame regulations for the award of the same.
- To advise the Governing Body on suggestions(s) pertaining to academic affairs.
- To perform such other functions as may be assigned by the Governing Body.

The members of the Academic Council of the Engineering programs are given in Table below.

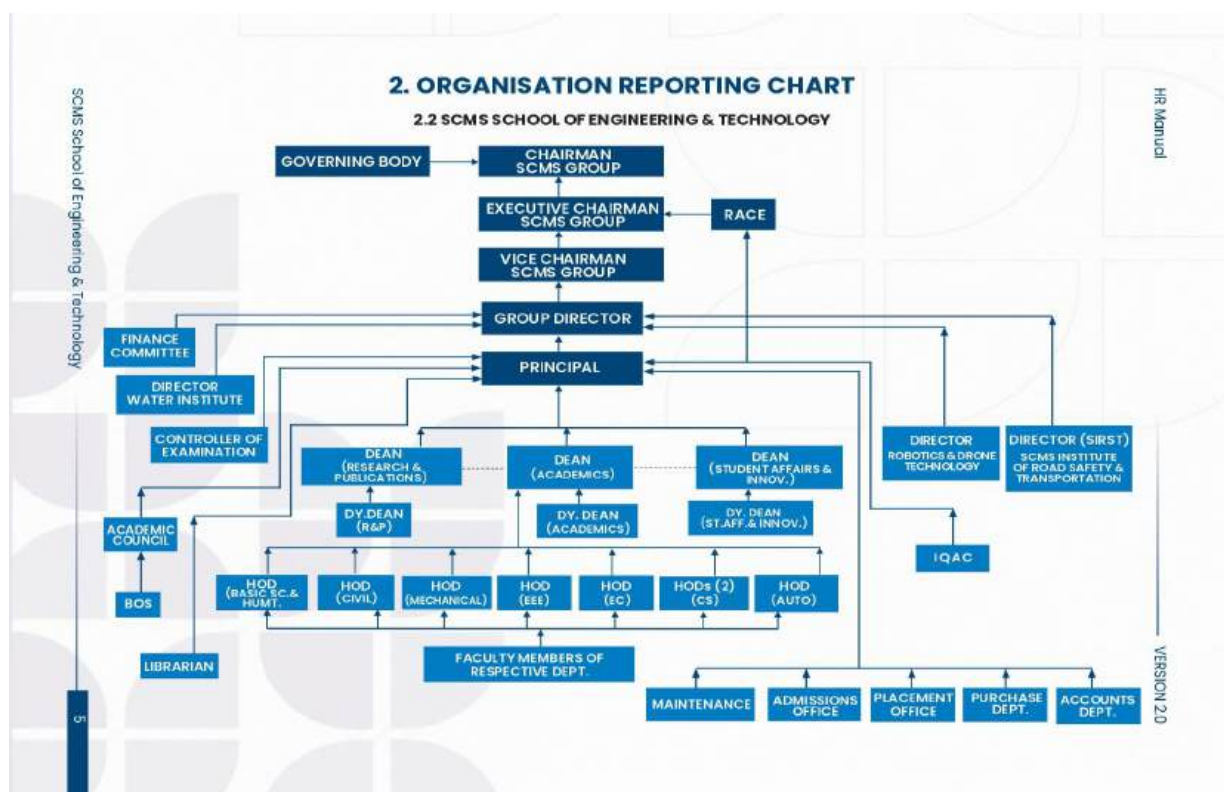
S. No	Name	Designation/Address
Chairman		
1	Dr. Jenson Joseph E.	Principal
Expert Members/Academicians		
2	Mr. Naveen Philip	Managing Director, Popular Vehicles and Services
3	Mr. Aju Jacob	MD, Synthite Industries, Kochi
4	Mr. Jijimon Chandran	Founder & CEO, Acsia Technologies
5	Dr. Sathish Kumar D.	Associate Professor, Department of Civil Engineering, NIT Calicut
6	Dr. Balagopal G. Menon	Assistant Professor, Department of Industrial and Systems Engineering, IIT Kharagpur
7	Dr. Viswanath Gopalakrishnan	Assistant Professor, IIIT Bangalore.
Expert Nominated by Vice Chancellor		
8	Dr. Baiju Sasidharan	Professor, Department of Mechanical Engineering, CET, Thiruvananthapuram
9	Dr. Suresh Babu	Rtd. Principal, Professor in Electronics and Communication Engineering, TKM College of Engineering
10	Dr. K. Gopakumar	Rtd. Professor in Electronics and Communication Engineering, TKM College of Engineering
Members		

11	Prof. Pramod P. Thevannoor	Executive Chairman
12	Dr. Praveensal C. J.	Group Director
13	Dr. Praveena K.	Director - RACE
14	Dr. Varun G. Menon	Professor /Deputy Dean (R&D), Department of Computer Science and Engineering
15	Dr. Nisha L.	IQAC Coordinator/ Professor Department of Civil Engineering
16	Dr. Manish T. I.	Professor /HoD, Department of Computer Science and Engineering
17	Mr. Vipin Raj P. G.	Assistant Professor /HoD, Department of Automobile Engineering,
18	Dr. Vidya Chandran	Associate Professor /HoD ,Department of Mechanical Engineering
19	Dr. Sanju Sreedharan	Associate Professor /HoD, Department of Civil Engineering
20	Dr. Divya Nath K.	Associate Professor /HoD, Department of Electrical and Electronics Engineering
21	Dr. Sreeja K A	Associate Professor /HoD, Department of Electronics and Communication Engineering
22	Dr. Sonal Ayyappan	Associate Professor /HoD, Department of Computer Science and Engineering (AI & DS)
23	Dr. Nuja M. Unnikrishnan	Associate Professor /HoD, Department of Basic Science and Humanities
24	Dr. Sindhya K. Nambiar	Associate Professor Department of Artificial Intelligence & Data Science (AI & DS)
25	Mr. Nikhil Ashok. N.	Assistant Professor, Department of Mechanical Engineering
Controller of Examinations		
26	Dr. Anitha G. Pillai	Professor, Department of Civil Engineering
Member Secretary		
27	Mr. Noel Joseph Gomez	Assistant Professor, Department of Mechanical Engineering

Frequency of the Governing Body Meeting and Academic Council Meeting

- The Governing Body shall be reconstituted every five years. Meetings of the Governing Body shall be held at least once every six months.
- The term of the Academic Council nominated members shall be three years. Meetings of the Academic Council shall be held at least once every six months.

Organizational chart and processes



Nature and Extent of involvement of Faculty and students in academic affairs/improvements

With the conferment of Autonomous Status, SCMS School of Engineering and Technology (SSET) has entered a new phase of academic excellence, innovation, and institutional growth. The management, faculty, students, alumni, and industry partners work collaboratively to realize the institution's vision of achieving world-class standards in engineering education.

Autonomy has empowered SSET to design industry-relevant curricula, introduce emerging technologies, adopt innovative teaching-learning practices, and implement a flexible outcome-based academic framework that meets the evolving needs of society and industry. Continuous interaction with industry, professional bodies, research organizations, and alumni ensures that academic programmes remain contemporary, skill-oriented, and globally relevant.

Faculty members play a pivotal role in this transformation by serving not only as teachers but also as mentors, facilitators, researchers, and academic advisors. Through mentoring, counselling, project guidance, and co-curricular and extracurricular activities, they provide individual attention to the holistic development of students. Faculty engagement extends throughout the student life cycle—from admission and orientation to internships, placements, higher education guidance, entrepreneurship, and graduation.

Students are active stakeholders in the autonomous system. They contribute to institutional development by providing constructive feedback on curriculum, teaching-learning processes, academic regulations, campus facilities, and overall institutional performance. Their views are systematically incorporated into academic and administrative decision-making through established feedback and governance mechanisms. As ambassadors of the institution, students uphold the values

and reputation of SSET in professional and academic communities.

The alumni network continues to play a vital role in strengthening the autonomous ecosystem by providing industry insights, curriculum inputs, internship and placement opportunities, mentoring, and support for innovation and entrepreneurship. Their continued engagement enables SSET to align its academic programmes with global trends and emerging industry expectations.

This collaborative and participatory culture, strengthened through autonomy, enables SSET to foster academic excellence, innovation, inclusiveness, and continuous quality improvement, thereby preparing graduates who are competent, ethical, socially responsible, and globally competitive.

Mechanism/ Norms and Procedure for democratic/ good Governance

As a matter of policy the management provides the background of every decision taken for the information of the affected parties. Also policies on various aspects of running of the institution are spelt out through the Prospectus and Manual of Policies for the benefit of the students, parents and faculty.

Student Feedback on Institutional Governance/ Faculty performance

Student feedback is obtained at the end of each semester. This feedback is shown to the faculty and steps are taken to correct deficiencies, if any. Feedback from the students also helps in identifying the training needs of faculty.

Grievance Redressed mechanism for Faculty, staff and students performance

In the event of any grievance faculty and staff are free to approach the Principal and discuss their problems. In the case of students, they may bring up their grievances to their faculty counsellor at the first instance. The faculty counsellor, if necessary, takes up the issue with the Principal. If the issue has to be taken up with the Management, the Principal takes the responsibility to do so.

Establishment of Anti Ragging Committee

The institution has taken various precautions as per the AICTE Norms and University regulations to prevent ragging and ensure 100% no-ragging. An anti-ragging committee functions in the college. In addition, an anti-ragging squad has been constituted by the Principal as a precautionary measure against this menace and the squad keeps strict vigil to prevent unseemly incidents of ragging in the college premises. The class timings and canteen timings are staggered for first and senior years so that the new students are free to move in the campus. Separate college buses are provided for first year students. Classes are organized on legal awareness on anti-ragging every year. The newly enrolled students are made aware of the legal implications of ragging. Senior students do not indulge themselves in such practices as they are well aware of the consequences and punishments to follow. Anti-ragging banners are displayed at prominent places. Anti-ragging directives of University and State Government and Court of Law are displayed in notice boards and included in college brochures. The phone numbers of members in the anti-ragging committee are also displayed in the notice board. Affidavits by both student and parents are collected at the time of admission.

Ragging is totally banned in the campus and anyone found guilty of ragging and/or abetting ragging is liable to be punished as it is a criminal offence.

Antiragging Squad & Committee information is given in the link below: <https://scmsgroup.org/sset/regulations-and-directives-antiragging/>

Establishment of Online Grievance Redressal Mechanism

Grievance Redressal Committee at SSET has been constituted as per the AICTE notification F. No. AICTE/PG/2012/20/SRO/06/1143, dated 25-07-2012, with the objective of resolving the grievances of students, parents and others. It's functional through our ERP system students/parents portal login.

The information about the Grievance Redressal Committee at SSET is given in the link below: <https://scmsgroup.org/sset/grievance-redressal-committee/>

Establishment of Grievance Redressal Committee in the Institution

<https://scmsgroup.org/sset/grievance-redressal-committee/>

Establishment of Internal Complaint Committee (ICC)

As per the Sexual Harassment at Workplace (Prevention, Prohibition and Redressal) Act, 2013, an Internal Complaints Committee has been constituted to prevent any form of sexual harassment in the institution. The Internal Complaints Committee will examine all matters related to women in the institution and will make suggestions and proposals regarding such matters. 'Sexual Harassment against women' in any form is an uncivilized act and hence it is strictly prohibited in this institution and any kind of such act will be viewed seriously by the Internal Complaints Committee constituted for the purpose.

The details of the Internal Complaints committee is given in the link below: <https://scmsgroup.org/sset/internal-complaints-committee/>

Establishment of Committee for SC/ ST

The details of the SC/ST Monitoring Committee is as shown in the link below: <https://scmsgroup.org/sset/sc-st-monitoring-committee/>

Internal Quality Assurance Cell

In conformation with the NAAC directives to maintain momentum of quality consciousness in Higher Education Institutions, SCMS School of Engineering & Technology has constituted an Internal Quality Assurance Cell (IQAC). The IQAC channelizes and systematizes the efforts and measures of the Institution towards academic excellence with the following objectives:

- To develop a quality system for conscious, consistent and catalytic programmed action to improve the academic and administrative performance.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

The functions of the IQAC wing of SCMS School of Engineering & Technology are as follows:

- Development and application of quality benchmarks/parameters for various academic and administrative activities of the institution.
- Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process.
- Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes.
- Dissemination of information on various quality parameters of higher education.
- Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles.
- Documentation of the various programmes/activities leading to quality improvement.
- Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices.
- Development and maintenance of institutional databases through MIS for the purpose of maintaining /enhancing the institutional quality.

- Development of Quality Culture in the institution.
- Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

IQAC CONSTITUTION AY 2026-27

Sl. No.	Members	Name	Designation
1	Chair Person	Dr. Jenson Joseph E.	Principal
2	AI & DS Dept. Coordinator	Ms. Binu John	Assistant Professor
3	AU Dept. Coordinator	Mr. Vipin Raj P. G.	Assistant Professor
4	BS&H Dept. Coordinator	Dr. Kannan Nithin K. V.	Associate Professor
5	CE Dept. Coordinator	Dr. Praseeja A. V.	Associate Professor
6	CS Dept. Coordinator	Ms. Bini Omman	Assistant Professor
7	EE Dept. Coordinator	Dr. Divya Nath K.	Associate Professor
8	EC Dept. Coordinator	Ms. Retty George	Assistant Professor
9	ME Dept. Coordinator	Dr. Gibin George	Associate Professor
10	Member from the Management	Prof. Pramod P.Thevanoor	Executive Chairman, SCMS
11	Sr. Administrative Officer	Dr. Praveensal C. J.	Group Director, SCMS
12	Sr. Administrative Officer	Dr. Praveena K.	Director, RACE, SCMS
13	Sr. Administrative Officer	Dr. Varun G. Menon	Dy. Dean (Research & Development), SSET
14	Sr. Administrative Officer	Mr. Anil G.	Librarian, SSET
15	Sr. Administrative Officer	Ms. Anjana Nandakumar.	Administrative Officer, SSET
16	Sr. Administrative Officer	Mr. K. K. Gopalakrishnan	Workshop Supdt., SSET
17	Nominee from Local Society	Mr. Antony Palattil	Ward Member - Karukutty Panchayat
18	Nominee from Students	Ms. Aksa Santha Ronio	SCO/9753/22
19	Nominee from Alumni	Ms. Meera R. Nair	Managing Partner, Verdure Foliage
20	Nominee from Employers	Mr. Lal Bharathan	CEO, Lap47 Performance Studio
21	Nominee from Industrialists	Mr. Vaisakh Varma	Manager of Operations, Varma Homes
22	Nominee from Stakeholders	Mr. Cinesh S.	Zonal Sales Manager, HP
23	Coordinator of the IQAC	Dr. Nisha L.	Professor, SSET

6. Programmes

Name of the Programmes approved by AICTE

- B.Tech Automobile Engineering
- B.Tech Civil Engineering
- B.Tech Computer Science and Engineering
- B.Tech Electronics and Communication Engineering
- B.Tech Electrical and Electronics Engineering
- B.Tech Mechanical Engineering
- B.Tech Computer Science and Engineering(Artificial intelligence.)
- B.Tech Computer Science and Engineering (Data Science)
- B.Tech Electronics Engineering (VLSI Design and Technology)
- Master of Computer Applications (MCA)
- M.Tech Computer Aided Structural Engineering
- M.Tech Environmental Engineering

Name of the Programmes Accredited by AICTE

All Branches

Status of Accreditation of the Courses – Total number of courses 5

No. of Courses for which applied for Accreditation - 5

Status of Accreditation – <https://scmsgroup.org/sset/awards/>

For each programme the following details are to be given:

Name: B.Tech Automobile Engineering

Number of seats: 30

Duration: 4 Years

Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
AUE	64512	51274	34005	52785

• Fee: Rs. 50,000 p.a. (govt. allotment)

Rs. 60,000 p.a (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Civil Engineering

- Number of seats: 30
- Duration: 4 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
CE	54851	50683	48122	47321

- Fee: Rs. 50,000 p.a. (govt. allotment)

Rs. 60,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities : There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Computer Science and Engineering

- Number of seats: 240
- Duration: 4 Years
- Cut off marks/ rank of admission during the last three years.

Branch	2025-2026	2024-2025	2023-2024	2022-2023
CSE	65771	52355	48782	59693

- Fee: Rs. 95,000 p.a. (govt. allotment)

Rs. 1,50,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Electronics and Communication Engineering

- Number of seats: 90
- Duration: 4 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
ECE	48848	48474	47473	52641

- Fee: Rs. 80,000 p.a. (govt. allotment)

Rs. 80,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Electrical and Electronics Engineering

- Number of seats: 30
- Duration: 4 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
EEE	65376	41321	36837	51831

- Fee: Rs. 50,000 p.a. (govt. allotment)

Rs. 60,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Mechanical Engineering

- Number of seats: 30
- Duration: 4 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
ME	51922	52000	49430	59183

- Fee: Rs. 50,000 p.a. (govt. allotment)

Rs. 60,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Computer Science and Engineering (Artificial Intelligence)

- Number of seats: 60
- Duration: 4 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
AI	65685	47201	40508	30673

- Fee: Rs. 95,000 p.a. (govt. allotment)

Rs. 1,50,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MANAGEMENT-QUOTA-2025-26-.pdf>

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Computer Science and Engineering (Data Science).

Number of Seats: 60

Duration: 4 Years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
DS	45646	42086	47917	58563

- Fee: Rs. 95,000 p.a. (govt. allotment)

Rs. 1,50,000 p.a. (management seats)

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/B.TECH-ADMISSION-MERIT-QUOTA-2025-26.pdf>

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- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: B. Tech Electronics Engineering (VLSI Design and Technology)

- Number of seats: 30

- Duration: 4 Years

- Fee: Rs. 80,000 p.a. (govt. allotment)

Rs. 80,000 p.a. (management seats)

Branch	2025-2026	2024-2025	2023-2024	2022-2023
VLSI	57101	41042	NA	NA

MCA

- Name: Masters in Computer Applications
- Number of seats: 30
- Duration: 2 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023
MCA	3039	2913	2205	1015

- Fee: Rs. 50,000 p.a. (govt. allotment)

Rs. 50,000 p.a. (management seats)

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

M.Tech

Name: M.Tech Computer Aided Structural Engineering

- Number of seats: 18
- Duration: 2 Years
- Cut off marks/ rank of admission during the last three years.

Branch	2025-2026	2024-2025	2023-2024	2022-2023
CASE	NA	NA	NA	1704

- Fee: Rs. 40,000 p.a. (govt. allotment)

Rs. 40,000 p.a. (management seats)

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by Senior Professor and is assisted by Secretary, Faculty and Student Representatives

Name: M. Tech Environmental Engineering

- Number of seats: 18
- Duration: 2 Years
- Cut off marks/ rank of admission during the last three years

Branch	2025-2026	2024-2025	2023-2024	2022-2023

Environmental	2559	NA	NA	1765
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- Fee: Rs. 70,000 p.a (govt. allotment)

Rs. 70,000 p.a (management seats)

- Placement Facilities: There is a Placement and Training Cell which looks after the placement and training activities. It is headed by a Senior Professor and is assisted by the Secretary, Faculty and Student Representatives.

Name and duration of programme (s)having Twinning and Collaboration with Foreign University (s) and being run in the same Campus along with status of their AICTE approval.

If there is Foreign Collaboration, give the following details.

Details of Academic MOU's with International Institutions.

Sl. No.	Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year wise
1	HungKuang University	SCMS School of Engineering and Technology	2019	2019 - till date	Student exchange programs, Summer internship program
2	Shimane University	SCMS School of Engineering and Technology	2019	2019 - till date	Interaction with International Delegates from TOA Software, Japan
3	Society of Energy Engineers and Managers -Industry Outreach Centre	SCMS School of Engineering and Technology	2024	2024	Conduct short courses lectures, seminars & workshops
4	Ernakulam District Autorickshaw Drivers' Cooperative Society	SCMS School of Engineering and Technology-SCMS Institute for Road Safety and Transportation (SiRST)	2024	2024-2027	Job Opportunities and Training

5	Traffix	SCMS School of Engineering and Technology-SCMS Institute for Road Safety and Transportation (SiRST)	2024	2024-2025	Road Safety activities. transportation initiatives and joint training initiatives
6	Energy Conservation Society	SCMS School of Engineering and Technology	2024	2024-till date	Conduct workshops, Seminars
7	Apollo Adlux Hospital	SCMS School of Engineering and Technology	2024	2024-2025	Renewal of Health Privileges for SCMS Group of Institutions.
8	Additional Skill Acquisition Programme Kerala (ASAP)	SCMS Group of Education Institutions	2024	2024-till date	Implement events / activities /programmes of mutual interest including boot camps and workshops at the institutions
9	Association for Environment Protection Aluva	SCMS School of Engineering and Technology for SCMS Water Institute	2025	2025-2026	Agreement for developing a Comprehensive City Sanitation Plan for Aluva Town
10	Hochschule Ravensburg - Weingarten/Germany	SCMS Group of Educational Institutions	2025	2025-2030	Faculty Exchange, Student Exchange and Organizing International Studies
11	International Road Federation-Indian Chapter	SCMS Group of Educational Institutions	2025	2025-2026(12 months)	Conducting capacity-building programs, Undertaking school zone safety audits, Developing a customized MIS reporting system.
12	NeST Digital Pvt. Ltd.	SCMS Group of Educational Institutions	2025	2025-2026	Free industry - Institute Interaction Initiatives, Industry Immersion/ Skill Programs and Project-based internship

13	Varma Homes(P) Limited	SCMS Group of Educational Institutions	2025	2025	Skill Bridge: Training Programs
14	Medivision scan & Diagnostic Research centre Pvt Ltd	SCMS Group of Educational Institutions	2025	2025-2026	will provide professional medical health diagnostic service and technical service
15	Knitstart Ventures LLP	SCMS Group of Educational Institutions	2022	2027	Internship for students
16	Institute for Driver Training and Research	SCMS Group of Educational Institutions	2023	Till date	Corrective training for drivers
17	K. P. Paul Foundation	SCMS Group of Educational Institutions	2024	Till date	Promoting Safety for general welfare of society
18	Kochi Metro Rail Limited	SCMS Water Institute, SCMS School of Engineering and Technology	2026	Till Date	Feasibility study for Water Metro in Aluva-Airport route
19	Project Management Unit, Rebuild Kerala Initiative, LSGD, Kerala Government	SCMS School of Engineering and Technology	2021 Extension 2024	Till Date	Quality assurance in the effective rebuilding of LSGD road assets
20	BIM Cafe Learning Hub, Autodesk Authorized Academic Partner	SCMS School of Engineering and Technology, Vidya Nagar, Palissery	2026	Till date	BIM education, industry-relevant skill development, to enhance placement opportunities for students
21	Additional Skill Acquisition Programme (ASAP), Govt. Kerala	SCMS Water Institute, SCMS School of Engineering and Technology	2025	Till date	Six-week certificate for operators in the wastewater treatment sector.
22	The Integrated Civil Engineers Council (ICEC), Kerala	SCMS School of Engineering and Technology	2026	Till date	Industry-Academia Collaboration

23	DLF SOUTHERN TOWN PVT LTD. KAKKANAD	SCMS Water Institute, SCMS School of Engineering and Technology	2025	Till date	Study to find solutions to the water logging issue at Darshan Nagar. a residential area neighboring DLF New Town Heights at Kakkanad. Ernakulam.
24	Groundwater Department, Govt of Kerala	SCMS Water Institute, SCMS School of Engineering and Technology	2025	Till date	Consultancy for conducting experimental services for eliminating mineral deposition inside the irrigation pipelines in Chittoor, Palakkad, Kerala.
25	German Development corporation, GIZ	SCMS Group of Educational Institutions	2025	Till date	National level capacity building and training initiatives in urban transport

7. Faculty

- Branch wise list Faculty members

S. No	Faculty Name	Designation
1	Dr. Praveensal C.J.	Group Director/Professor
2	Dr. Jenson Joseph.E	Principal/ Professor
3	Dr. Anitha G Pillai	Professor/ Controller of Examinations
AUTOMOBILE ENGINEERING		
4	Dr. Manoj Kumar.B.	Associate Professor

5	Dr. Jayadevan P.C.	Associate Professor
6	Mr.Vipin Raj P. G.	Assistant Professor/Faculty In Charge, Student Affairs/HOD
7	Mr. Aravind.P.V.	Assistant Professor
8	Mr. Sujay.K.	Assistant Professor
9	Mr. Koshy P Joseph	Assistant Professor
10	Mr. Amal P Dev	Assistant Professor
11	Mr. Anoop M S	Assistant Professor
12	Mr. Mobin C M	Assistant Professor
13	Dr. S R Akhil Krishnan	Assistant Professor
14	Dr. Gulsavin Guruprasad Engoor	Assistant Professor
CIVIL ENGINEERING		
15	Dr. Nisha L	Professor
16	Dr. Sanju Sreedharan	Associate Professor/HOD
17	Dr. Praseeja A.V.	Associate Professor
18	Ms. Nandita Mohan	Assistant Professor
19	Ms. Tenu Syriac	Assistant Professor
20	Ms. Roshni K. R	Assistant Professor
21	Dr. Lakshmi Priya	Assistant Professor

22	Ms. Remya.Y.K.	Assistant Professor
23	Ms. Merin Mathew	Research Associate/Assistant Professor
24	Ms. Sruthy M R	Assistant Professor
25	Mr. Jerry Anto	Assistant Professor
26	Mr. Deeraj.A.D	Assistant Professor
27	Ms. Sruthy S	Assistant Professor
28	Ms. Anjana Susan John	Assistant Professor
29	Ms. Meera Varghese	Assistant Professor
30	Ms. Anju Mary Ealias	Assistant Professor
31	Ms. Sruthy Robert	Research Associate/Assistant Professor
32	Dr. Blessy Thomas	Assistant Professor
33	Ms. Niranjana M S	Assistant Professor
COMPUTER SCIENCE & ENGINEERING		
34	Dr.Varun G. Menon	Professor/Deputy Dean Research & Development
35	Dr. Manish T I	Professor/HOD
36	Dr. Deepa. K.	Associate Professor
37	Dr. Noora V T	Associate Professor
38	Dr. Dhanya.K.A.	Associate Professor

39	Ms. Josna Philomina	Assistant Professor
40	Ms. Bini Omman	Assistant Professor
41	Dr. Litty Koshy	Assistant Professor
42	Ms. Neethu Krishna	Assistant Professor
43	Ms. Surya S G	Assistant Professor
44	Ms. Doney Daniel	Assistant Professor
45	Ms. Meera V M	Assistant Professor
46	Ms. Sruthy K Joseph	Assistant Professor
47	Mr. Anoop Jose	Assistant Professor
48	Ms. Sareena K K	Assistant Professor
49	Mr. Subin P S	Assistant Professor
50	Ms. Anisha V Lal	Assistant Professor
51	Ms. Hafeesa M Habeeb	Assistant Professor
52	Ms. Anu S	Assistant Professor
53	Ms. Supriya T B	Assistant Professor
54	Ms. Neethu Roy	Assistant Professor
55	Ms. Shruthi S	Assistant Professor
56	Ms. Rini Joy	Assistant Professor
57	Ms. Heera Rishikeshan	Assistant Professor

58	Dr. Gokul G N	Assistant Professor
59	Ms. Anugraha Raj	Assistant Professor
60	Dr. Fredy Varghese	Assistant Professor
61	Mr. Anoop S	Assistant Professor
62	Ms. Reeny Zackarias	Assistant Professor
63	Ms. Sreelakshmi P T	Assistant Professor
64	Dr. Joseph Deril K S	Assistant Professor
65	Ms. Shejina N M	Assistant Professor
66	Ms. Thara Raveendran	Assistant Professor
67	Ms. Rachana R Babu	Assistant Professor
AI & DS ENGINEERING		
68	Dr. Suresh Kumar V	Professor/Head Innovation & Start up
69	Dr. Sonal Ayyappan	Associate Professor
70	Dr. Sindhya.K.Nambiar	Associate Professor/HoD
71	Ms. Neenu Sebastian	Assistant Professor
72	Ms. Binu John	Assistant Professor
73	Ms. Asha S	Assistant Professor
74	Ms. Jisna Jaison T	Assistant Professor

75	Ms. Shali Sara Abraham	Assistant Professor
76	Ms. Aiswarya Menon	Assistant Professor
77	Ms. Anita Babu	Assistant Professor
78	Mr. Anvar Sadath A K	Assistant Professor
79	Ms. Anu Joseph	Assistant Professor
80	Mr. Anandu M	Assistant Professor
81	Ms. Anusha Sivanandhan	Assistant Professor
MCA		
82	Ms. Greshma P Sebastian	Assistant Professor
83	Ms. Demy Devassy	Assistant Professor
84	Ms. Smera Thomas	Assistant Professor
ELECTRONICS & COMMUNICATION ENGINEERING		
85	Dr. Sreeja.K.A.	Associate Professor/ HOD
86	Dr. Anandhi.V.	Associate Professor
87	Dr. Parvathy.M	Associate. Professor
88	Ms.Vrinda V.Gopal	Assistant Professor
89	Ms. Praveena.S.Kammath	Assistant Professor
90	Ms. Nithya.M.	Assistant Professor
91	Ms. Retty George	Assistant Professor

92	Ms. Lekshmi Nair.M.	Assistant Professor
93	Ms. Mary Catherine V. G	Assistant Professor
94	Ms. Sukanya Singh M. J	Assistant Professor
95	Mr. Ajit Joseph	Assistant Professor
96	Mr. Dinesh Babu M	Adjunct faculty
97	Ms. Neethu Susan Idiculay	Assistant Professor
98	Ms. Sandhya Venugopal	Assistant Professor
99	Ms. Chelsy Joy	Assistant Professor
100	Ms. Amrutha Joshy	Assistant Professor
101	Ms. Athira Anilan	Assistant Professor
102	Ms. Shaila C K	Assistant Professor
103	Ms. Vishnupriya V	Assistant Professor
104	Ms. Hridya R P	Assistant Professor
105	Mr. Unnikrishnan P	Assistant Professor
106	Ms. Lakshmi Raj V	Assistant Professor
107	Ms. Anulakshmy K S	Assistant Professor
ELECTRICAL AND ELECTRONICS ENGINEERING		
108	Dr. Jayanand B.	Professor
109	Dr. Divya Nath K.	Associate Professor/ HOD

110	Ms. Jayalakshmi S.	Assistant Professor
111	Dr. Beena Puthillath	Associate Professor
112	Ms. Priya Venugopal	Assistant Professor
113	Dr. Shereena Gaffoor	Assistant Professor
114	Ms. Akshaya K R	Assistant Professor
115	Ms. Merin Francis	Assistant Professor
116	Ms. Cuckoo Joy	Assistant Professor
MECHANICAL ENGINEERING		
117	Dr. Mahesa Rengaraj R	Professor
118	Dr. Vidya Chandran	Associate Professor, HOD
119	Dr. Raghav G R	Associate Professor
120	Dr. Gibin George	Associate Professor
121	Mr. Francis Thomas	Assistant Professor
122	Dr. Jose Sheril D'Cotha	Assistant Professor
123	Mr. Nikhil Ashok.N.	Assistant Professor
124	Mr. Rakesh.A.	Assistant Professor
125	Mr. Noel Joseph Gomez	Assistant Professor
126	Mr. Vishnu.H.	Assistant Professor
127	Mr. Ajith Kumar R	Assistant Professor

128	Mr. Suraj R	Assistant Professor
129	Mr. Dinil Babu C	Assistant Professor
130	Mr. Anoob Jose	Assistant Professor
131	Mr. Deepak Xavier	Assistant Professor
132	Dr. Rakesh P R	Assistant Professor
133	Dr. Krishnaprasad S Menon	Assistant Professor
BASIC SCIENCE & HUMANITIES		
134	Dr. Mini Tom	Professor
135	Dr. Sreelekha Menon	Professor
136	Dr. Nuja.M.Unnikrishnan	Associate Professor/HOD
137	Dr. Geethu R	Associate Professor
138	Dr. Santhosh M V	Associate Professor
139	Dr. Kannan Nithin	Associate Professor
140	Ms. Surya.K.A.	Assistant Professor
141	Ms. Reshma.R	Assistant Professor
142	Ms. Sophia Cleetus	Assistant Professor
143	Ms. Jane Theresa	Assistant Professor
144	Ms. Preema T.S.	Assistant Professor
145	Ms. Divya M S	Assistant Professor

146	Ms. Anju Nair	Assistant Professor
147	Ms. Jinu M J	Assistant Professor
148	Mr. Akhil Baby	Assistant Professor
149	Dr. Nithya Mohan	Assistant Professor
150	Ms. Rony Tresa Rajesh	Assistant Professor
151	Dr. Vidya Lekshmi K P	Assistant Professor
152	Mr. Rahul Ravi	Assistant Professor
153	Mr. Mohamed Akbar V K	Assistant Professor
154	Ms. Resmimol N R	Assistant Professor
155	Mr. Joseph K L	Assistant Professor(Physical Education)
SCMS WATER INSTITUTE		
156	Dr. Sunny George	Director SWI

- Permanent Faculty: 155
- Adjunct Faculty: 1
- Permanent Faculty: Student Ratio: 1:14

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

i. Name: Dr. Jenson Joseph E.

Details of profile of Principal is given in the link below:

<https://scmsgroup.org/sset/principal-message/>

9. Fee:

The details of fee collected for various programs are given in the link below:

<https://scmsgroup.org/sset/admission/>

i. No. of Fee waivers granted with amount and name of students: List given below.

Admission Mode : TFW					
	Sl. No.	Admission No	Name	Admn.Quota	Amount
1	1	SEC/9703/22	ADHITHYA ANAND K	TFW	50000
2	2	SEC/9716/22	SHON MATHEWS	TFW	50000
3	3	SCS/9763/22	ALEN MARIYA P P	TFW	50000
4	4	SCS/9801/22	MUHAMMED NABEEL N	TFW	50000
5	5	SCS/9807/22	JEEVAN KRISHNA P S	TFW	50000
6	6	SCS/9829/22	AJIN SHAJI	TFW	50000
7	7	SCS/9847/22	ASHNA SANIL	TFW	50000
8	8	SCS/9851/22	DRUSHYA JOLLY	TFW	50000
9	9	SCO/9861/22	NIVED KRISHNA	TFW	50000
10	10	SEC/9874/22	NERZA SALIM	TFW	50000
11	11	SCO/9877/22	SIYA KALAM	TFW	50000
12	12	SCO/9882/22	ALLEN XAVIOUR PAREKKADAN	TFW	50000
13	13	SCS/9888/22	ROSHAN ROY	TFW	50000
14	1	SCS/10399/23	SREYA VIJAYAN	TFW	50000
15	2	SCS/10402/23	ANAYA WILSON	TFW	50000
16	3	SCO/10410/23	ADITHYA K	TFW	50000
17	4	SCO/10412/23	AMAL N V	TFW	50000
18	5	SCS/10425/23	AMISHAD MARTIN	TFW	50000
19	6	SCS/10432/23	PAVITHRA K P	TFW	50000
20	7	SCS/10437/23	FATHIMA NEHLA P S	TFW	50000
21	8	SEC/10454/23	ADITHYAN K	TFW	50000
22	9	SEC/10474/23	ALBIN P ROY	TFW	50000
23	10	SEC/10486/23	NEHA SAJI	TFW	50000
24	11	SCT/10522/23	NEHA SUDHEESH	TFW	50000
25	12	SCT/10524/23	DEVI SUBASH	TFW	50000
26	13	SCT/10554/23	MRIDHUL JINU	TFW	50000
27	14	SCS/10560/23	FATIMA SANA ISSAHAC	TFW	50000
28	15	SCS/10575/23	T R SREELAKSHMI	TFW	50000
29	16	SCO/10579/23	SOWPARNIKA T	TFW	50000
30	17	SCS/10583/23	AMRUTHA C	TFW	50000
31	18	SCS/10585/23	HANNA ABDUL KAREEM	TFW	50000
32	19	SCS/10595/23	FATHIMA P S	TFW	50000
33	20	SCS/10602/23	JEFIN JOSEPH	TFW	50000
34	21	SCS/10626/23	MIZBAH SABITH	TFW	50000
35	1	SCS/10822/24	AMAL REHMAN C F	TFW	50000
36	2	SEV/10955/24	KIRAN T S	TFW	50000

37	3	SCT/11027/24	SHRUTHI S	TFW	50000
38	4	SCS/11116/24	BENJAMIN WIGIAMS	TFW	50000
39	5	SCS/11134/24	SREYA MANOJ	TFW	50000
40	6	SCS/11166/24	ABINAV KRISHNA	TFW	50000
41	7	SCS/11169/24	K GOPIKA GOPALAKRISHNAN	TFW	50000
42	8	SME/11178/24	ABEL THOMAS	TFW	50000
43	9	SCS/11180/24	AISHA SUHANA	TFW	50000
44	10	SEC/11182/24	RITHUN S	TFW	50000
45	11	SEC/11199/24	ANNA K BIJU	TFW	50000
46	12	SEC/11215/24	DYOTH K	TFW	50000
47	13	SME/11225/24	MANU KRISHNA T S	TFW	50000
48	14	SEV/11242/24	ARYA K V	TFW	50000
49	15	SCS/11248/24	DILJITH PRASANTH	TFW	50000
50	16	SCT/11256/24	MEHRIN FATHIMA S	TFW	50000
51	17	SCO/11267/24	SREEJITH RAJ	TFW	50000
52	18	SCO/11292/24	AYISHA NAZRIN V N	TFW	50000
53	19	SAU/11307/24	MUHAMMED NAVVAF	TFW	50000
54	20	SCO/11315/24	GOKUL K P	TFW	50000
55	21	SCS/11377/24	ASWANI K B	TFW	50000
56	22	SCS/11399/24	CHRISTOPHER JOSEPH	TFW	50000
57	23	SCS/11404/24	ANN MERIN BINCE	TFW	50000
58	24	SCS/11433/24	DELNA K WILSON	TFW	50000
59	1	SAU/11689/25	ABHINAND KRISHNA S	TFW	50000
60	2	SEC/11747/25	KRISHNENDHU KUNJUMON	TFW	55000
61	3	SCS/11814/25	MUHAMMED ZAEEN P M	TFW	57500
62	4	SCS/11819/25	MEENAKSHI RAJESH	TFW	57500
63	5	SCS/11828/25	NIKITHA ANOOP	TFW	57500
64	6	SME/11837/25	MOHAMMED NABAN H	TFW	50000
65	7	SEC/11849/25	MUHAMMED HAFIS K A	TFW	55000
66	8	SCS/11873/25	ANAMIKA T S	TFW	57500
67	9	SCS/11874/25	ASHMIN VM	TFW	57500
68	10	SCS/11888/25	THAHZEEN ABRAR N J	TFW	57500
69	11	SCS/11893/25	SUHANA SHABEER KHAN	TFW	57500
70	12	SEE/11902/25	AMRITHA P JAGADEESAN	TFW	50000
71	13	SCS/11908/25	FATHIMA NOORA P N	TFW	57500
72	14	SEC/11909/25	DHRUVA K	TFW	55000
73	15	SAU/11914/25	ABDUL BASITH M S	TFW	50000
74	16	SEC/11919/25	RITHUNANDA K	TFW	55000
75	17	SCS/11921/25	NANDANA T R	TFW	57500
76	18	SCS/11930/25	ARHANT SURAJ	TFW	57500
77	19	SCO/11952/25	VIGNESH S	TFW	57500

78	20	SCO/11958/25	ADHEENA LAJU	TFW	57500
79	21	SCO/11970/25	KRISHNAPRIYA V	TFW	57500
80	22	SEE/11974/25	ROHAN K R	TFW	50000
81	23	SCS/11984/25	BAJISA T P	TFW	57500
82	24	SEV/11998/25	AALIM AHAMMED	TFW	55000
83	25	SCT/12003/25	NEHA ROSE SHEEJO	TFW	57500
84	26	SCT/12038/25	SHREYA P	TFW	57500
85	27	SCT/12058/25	ANJANA T P	TFW	57500
86	28	SCS/12093/25	ASHWIN MANOJ	TFW	57500
Total					4460000

ii. Number of scholarships offered by the Institution, duration and amount: Details in table given below.

SCHOLARSHIP BY INSTITUTE			
2025-2026	Name of the scheme	Number of students benefited by the institution's schemes and amount	
		Number of students	Amount
	KARUKUTTY QUOTA	2	1,85,000
	TFW/MERIT	86	44,60,000
	LOW INCOME	273	68,65,000
	TFW/MANAGEMENT	589	3,63,10,250
	TOTAL	950	4,78,20,250

10. Admission: https://www.scmsgroup.org/sset/web/recognition_affiliation

- Number of seats sanctioned with the year of approval

Programme name	Programme Code	Number of seats sanctioned
B.Tech Automobile Engineering	AU	30

B.Tech Civil Engineering	CE	30
B.Tech Computer Science and Engineering	CSE	240
B.Tech Computer Science and Engineering (Data Science)	CO	60
B.Tech Computer Science and Engineering (Artificial Intelligence)	CT	60
B.Tech Electronics and Communication Engineering	ECE	90
B.Tech Electronics Engineering (VLSI Design and Technology)	EV	30
B.Tech Electrical and Electronics Engineering	EEE	30
B.Tech Mechanical Engineering	ME	30
M.Tech Civil Engineering(Computer Aided Structural Engineering)	CECS	18
M.Tech Civil Engineering(Environmental Engineering)	CEEE	18
Master of Computer Applications	MCA	30

- Number of Students admitted under various categories each year in the last three years

Number of Students admitted under various categories during the year 2025

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
AU	30	6	16	0	22
CE	30	6	12	0	18
CSE	240	118	128	13	259
CS-DS	60	27	30	0	57
CS-AI	60	34	27	0	61
EC	90	41	42	0	83

EC-VLSI	30	7	16	0	23
EEE	30	14	15	0	29
ME	30	13	17	0	30
TOTAL		266	303	13	582

Number of Students admitted under various categories during the year 2024

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
AU	30	10	15	0	25
CE	30	2	9	0	11
CSE	240	136	126	09	271
CS-DS	60	33	31	0	64
CS-AI	60	33	30	0	63
EC	60	28	36	0	64
EC-VLSI	30	9	20	0	29
EEE	30	16	9	0	25
ME	30	15	17	0	32
TOTAL	570	282	293	9	584

Number of Students admitted under various categories during the year 2023

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
AU	30	2	13	0	15
CE	30	4	7	0	11
CSE	240	130	124	18	272
CS-DS	60	30	31	0	61
CS-AI	60	32	34	0	66
EC	60	14	41	0	55
EC-VLSI	30	0	15	0	15
EEE	30	4	10	0	14
ME	30	5	14	0	19
TOTAL	570	221	289	18	528

PG- MCA (last 3 years data)

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
MCA 2025	30	11	19	0	30
MCA 2024	30	8	18	0	26
MCA 2023	30	11	19	0	30

PG - M. Tech (last 3 years data)

PG - M. Tech 2025

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
CE-COMPUTER AIDED STRUCTURAL ENGINEERING	18	0	4	0	4
CE-ENVIRONMENTAL ENGINEERING	18	1	0	0	1
TOTAL	36	1	4	0	5

PG- M. Tech 2024

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
CE-COMPUTER AIDED STRUCTURAL ENGINEERING	18	0	5	0	5
CE-ENVIRONMENTAL ENGINEERING	18	0	8	0	8
TOTAL	36	0	13	0	13

PG- M. TECH 2023

Branch	Approved intake	ADMITTED INTAKE			Total Admitted intake
		Merit	Management	CWGC	
CE-COMPUTER AIDED STRUCTURAL ENGINEERING	18	0	0	0	0
CE-ENVIRONMENTAL ENGINEERING	18	0	4	0	4
TOTAL	36	0	4	0	4

LATERAL ENTRY (last 3 years data)

Number of Students admitted under various categories during the year

2025 ADMISSION

Branch	ADMITTED INTAKE			Total Admitted intake
	Merit	Management	CWGC	
AU	1	1	0	2
CE	4	1	0	5
CSE	4	0	0	4
CS-DS	0	0	0	0
CS-AI	0	0	0	0
EE	1	1	0	2
ME	1	1	0	2
	11	4	0	15

2024 ADMISSION

Branch	ADMITTED INTAKE			Total Admitted intake
	Merit	Management	CWGC	
AU	4	3	0	7
CE	5	2	0	7
CSE	7	0	0	7
CS-DS	1	0	0	1
CS-AI	3	0	0	3
EE	4	2	0	6
ME	4	1	0	5
	28	8	0	36

2023 ADMISSION

Branch	ADMITTED INTAKE			Total Admitted intake
	Merit	Management	CWGC	
AU	1	0	0	1
CE	5	0	0	5
EE	1	0	0	1
ME	2	0	0	2
	9	0	0	9

- Number of applications received during the last two years for admission under Management Quota and number admitted.

Academic Year	Applications	Admitted
2025-26	2619	303
2024-25	2759	324

11. Admission Procedure

- Mention the admission test followed, name and address of the Test Agency and its URL <https://cee.kerala.gov.in/cee/>
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test): Nil

Calendar for admission against Management/vacant seats:

12. Criteria and Weightages for Admission

- Describe each criteria with its respective weightage i.e., Admission Test, marks in qualifying examination etc.

Admissions to B. Tech Programmes are strictly based on merit through Govt. Quota and Management Quota.

- Mention the minimum level of acceptance, if any:

Eligibility for admission to the B. Tech programme, admission policy and procedure is decided from time to time by following the guidelines issued by the Government of Kerala and other statutory bodies such as APJ Abdul Kalam Technological University (KTU), AICTE etc. 50% Govt. Quota seats and 50% Management Quota seats (including NRI Quota seats).

Govt. Quota

- Govt. Quota seats are allotted by the Commissioner of Entrance Examinations based on KEAM 2025 Rank
- College code for Govt. Quota is SCM

- For Govt. Quota seats, candidates have to apply online with the college code SCM and branch of preference as and when announced by the Commissioner of the Entrance Examination.

Management Quota

Candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with Physics and Mathematics as compulsory subjects and Chemistry as one of the optional subjects with at least 45% marks put together in the above subjects are eligible for admission. In case, the candidate has not studied Chemistry, the marks obtained in Computer Science shall be considered. In case, the candidate has not studied Chemistry and Computer Science the marks obtained in Biotechnology shall be considered. In case, the candidate has not studied Chemistry, Computer Science and Biotechnology the marks obtained in Biology shall be considered. (As per KEAM Prospectus) Candidates must qualify in KEAM 2025.

AGE: Applicants should have completed 17 years of age on 31st December 2024. No relaxation will be allowed.

Nationality: Candidates must be Citizens of India.

Candidates can submit applications ONLINE through the link in the SSET Website:

<https://scmsgroup.org/sset/admission/>

Applications should be complete in all respects. A candidate will be considered for admission, only if he/she has furnished the relevant certificates prescribed in the Prospectus, in proof of eligibility

Admission to M. Tech Programmes

50% of the total seats in each of the courses are set apart as Govt. quota seats. Candidates interested in Govt. quota seats have to register their names online in the website of Director of Technical Education (DTE) www.dtekerala.gov.in as per their notification expected shortly. DTE will prepare a rank list by considering the candidate's Gate score/aggregate marks obtained up to 6th semester in qualifying degree examination. Based on the ranking by DTE, the seats will be filled on inter se merit, observing the Reservation Rules as per G.O(P)208/66/Edn. dated 02-05-1966. G O (MS) 95/08/SCSTDD dated 06-10-2008 and as modified from time to time by the Govt.

Management Quota The remaining 50% seats are under management Quota. Admission to Management seats is conducted by the Management. Admission is strictly on the basis of merit. Applications are available online. Candidates need to submit only one online application for Govt./Management Quota.

MCA Admission

- Two year Post graduate programme consisting of four semesters.
- The annual intake is 30
- The course is approved by AICTE and affiliated to the A.P.J. Abdul Kalam Technological University, Kerala.

Eligibility

- Passed BCA/ Bachelor Degree in Computer Science Engineering or equivalent Degree. OR Passed B.Sc./ B.Com./ B.A. with Mathematics at 10+2 Level or at Graduation Level (with additional bridge Courses as per the norms of the concerned University).
- Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying Examination
- Must qualify entrance examination conducted by a competent authority as per the rules and regulations of APJ/AICTE/Govt.
- Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years
- Display marks scored in Test etc. and in aggregate for all candidates who are admitted

13. List of Applicants

- List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examinations in separate categories for open seats.
- List of candidate who have applied along with percentage and percentile score for Management quota seats

14. Results of Admission Under Management seats/Vacant seats

- Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
- Score of the individual candidate admitted arranged in order or merit -Attached in Appendix

15. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each: 46 (96 sq. mtr.)
- Number of Tutorial rooms and size of each:

Room Id/Name	Area of Room in sqm
CR106	96
CR113	96
CR118	96
CR121	96
TR101	58
TR102	58
TR103	96
TR104	96

TR105	58
TR106	58
TR107	58
TR108	58
TR109	58
TR110	58
TR111	58
TR112	58
TR114	58
TR115	58

- Number of Laboratories and size of each: 38 (700 sq. mtr.)

DEPARTMENT OF AUTOMOBILE ENGINEERING	
1	Automobile Workshop
DEPARTMENT OF CIVIL ENGINEERING	
1	Civil Engineering Workshop
2	Strength Of Materials And Materials Testing Laboratory
3	Survey Laboratory
4	Environmental Engineering Laboratory
5	Transportation Engineering Laboratory
6	Geotechnical Engineering Laboratory
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	
1	Central Computing Facility
2	Computer Laboratory 1
3	Computer Laboratory 2
4	Computer Laboratory 3
5	Computer Laboratory 4 (Civil Cad Lab, Pg Cad Lab, Electrical Cad Lab)

6	Computer Laboratory 5
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7	Computer Laboratory 6
8	Project Laboratory
9	PG Laboratory

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

1	Electronics Engineering Workshop
2	Communications Laboratory
3	Microwave Laboratory
4	Digital Electronics Laboratory
5	Electronic Circuits Laboratory
6	Microprocessor And Microcontroller Laboratory
7	Vlsi Laboratory
8	Project Laboratory

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

1	Electrical Workshop
2	Basic Electrical And Electrical Measurement Laboratory
3	Electrical Machines Laboratory
4	Control And Power Electronics Laboratory

DEPARTMENT OF MECHANICAL ENGINEERING

1	Basic Mechanical Workshop
2	Machine Tool Laboratory
3	Thermal Engineering Laboratory
4	Cad Laboratory
5	Mechanical Engineering Laboratory
6	Fluid Mechanics And Machinery Laboratory

DEPARTMENT OF BASIC SCIENCE AND HUMANITIES

1	Engineering Physics Laboratory
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2	ENGINEERING CHEMISTRY LABORATORY
RESEARCH AND INNOVATION LABORATORIES	

1	SCMS Digital Fabrication Laboratory
2	IoT Laboratory
3	Robotics Laboratory
4	Precision Laboratory
5	MIKE Computational Laboratory- DHI, Denmark

- Number of Drawing Halls with capacity of each: 1 (70 students)
- Number of Computer Centres with capacity of each: 8
 1. LAB I : 36
 2. LAB II : 40
 3. LAB III : 60
 4. LAB IV : 149
 5. LAB V : 73
 6. LAB VI : 24
 7. LAB VII : 24
 8. CCF: 132
- Central Examination Facility, Number of rooms and capacity of each:
Classroom's, Tutorial's, Drawing Hall are used as examination halls.
- Barrier Free Built Environment for disabled and elderly persons: Personal attention is given to such students by the faculty to help them through their academics as well as personal needs, but the number of students falling under this category is almost nil. For physically disabled (temporary) students classes are held on the ground floor as far as possible or classes are shifted to the block where the elevator is available.
- Occupancy Certificate: Available
- Fire and Safety Certificate: Available
- Hostel Facilities:
 - Boy's Hostel – 2 no.s
 - Girl's Hostel: 1 no.
 - Common Room with cable TV and magazines/newspapers, Computer Centre with Internet Facility, Indoor games like table tennis, caroms and chess, 2 badminton courts, Geyser for hot water supply.

Library

- Number of Library books/Titles/Journals available (program-wise): 38169
 - B. Tech: Titles-7778, Volumes - 27895
 - M.Tech: Titles-976, Volumes - 3274
 - MCA: Titles - 1030, Volumes - 7000

- List of online National/International Journals subscribed:
 - National: 116
 - International: 687
- E-Library facilities: Digital library, Library on internet, Library Software.

PROGRAM CATEGORY	MATERIAL TYPE	No. of TITLES	No. of VOLUMES
Engineering and Technology	E journal (International)	687	
MCA	Journal (National)	12	
MCA	Books	1030	7000
Engineering and Technology	Journal-Print(International) -		
Engineering and Technology	Journal-Print (National)	116	
Engineering and Technology	Books	9801	38169

Details of online Journal Databases and other resources:

PUBLISHER NAME	SUBSCRIPTION FROM	SUBSCRIPTION TILL	DESCRIPTION
SPRINGER Nature (Engineering, Computer Science, Chemistry and material Science)	01.03.2026	28.02.2027	479 Journals
IEEE (ASPP)	01.02.2026	31.01.2027	208 Transactions
JGATE	10.02.2026	09.02.2027	> 15000 e Journals
DELNET	26.07.2025	25.07.2026	Library Consortium
EBSCO eBooks - Engineering Core	01.02.2026	31.01.2027	7744 eBooks
Elsevier Sciencedirect (Renewal under processing)	01.07.2024	30.06.2025	298 Journals
Knimbus Digital Library (Renewal under processing)	01.07.2024	30.06.2025	Resources Remote Access
Turnitin	19.06.2026	18.06.2027	Plagiarism Checking

Laboratory and Workshop

- List of Major Equipment/Facilities in each Laboratory/Workshop
- List of Experimental Setup in each Laboratory/ Workshop

Department/Programmes	Lab Facilities
B.Tech Automobile Engineering	
B.Tech Civil Engineering	
B.Tech Computer Science and Engineering	https://scmsgroup.org/sset/wp-content/uploads/2024/08/SSET_CSE_Labs-1.pdf
B.Tech Computer Science and Engineering (Data Science)	https://scmsgroup.org/sset/wp-content/uploads/2024/08/SSET_CSE_Labs-1.pdf
B.Tech Computer Science and Engineering (Artificial Intelligence)	https://scmsgroup.org/sset/wp-content/uploads/2024/08/SSET_CSE_Labs-1.pdf
B.Tech Electronics and Communication Engineering	https://scmsgroup.org/sset/wp-content/uploads/2024/08/Lab-Facilities.pdf
B.Tech Electronics Engineering (VLSI Design and Technology)	https://scmsgroup.org/sset/wp-content/uploads/2024/08/Lab-Facilities.pdf
B.Tech Electrical and Electronics Engineering	https://scmsgroup.org/sset/wp-content/uploads/2024/08/EEE-Labs.pdf
B.Tech Mechanical Engineering	https://scmsgroup.org/sset/laboratory-facilities/
M.Tech Civil Engineering(Computer Aided Structural Engineering)	
M.Tech Civil Engineering(Environmental Engineering)	
Master of Computer Applications	

- Computing Facilities
 - Internet Bandwidth: 1024 Mbps
 - Number of configuration of System: Windows 7/10
 - Total number of system connected by LAN: 936
 - Total number of system connected by WAN: -
- Major software packages available :

SP2 & LINUX (RHEL- 6), TURBO C ++, JAVA, MS-OFFICE 2007, MATLAB, XILINX, ORACLE, ADOBE READER, MCU8051IDE, KEIL, PROTEUS, ORCAD SPICE, MICRO C, AUTOCAD, STAAD PRO, SURE-TRACK, IBM RATIONAL SUITE, NS2, XAMPP, DEV C++, PTC-CREO 2.0, PERL, PYTHON,

GEOGEBRA, OPEN GL, FLEX, BISON, NS2, NLTK, WEKA, LATEX, IBM-SPSS, NLTK, WEKA, MASM

- Special purpose facilities available
- Laboratory Details
 - Laboratories available for the program : CCF, Lab 1, Lab 2, Lab 3, Lab 4, Lab 5, PG Lab 1, PG Lab 2, Project Lab
 - Laboratories exclusively for the program : Lab 2, Lab 3, Lab 5, PG Lab 1, PG Lab 2, Project Lab
 - Laboratories shared by other programs : CCF, Lab 1, Lab 4
 - Laboratories shared with other programs :
- Working Hours :
 - 8.45 am-3.45 pm (Lab 1, Lab 2, Lab 3, Lab 4, Lab 5, PG Lab 1, PG Lab 2, Project Lab)
 - 8.00 am-7.30 pm (CCF)

Details Of Laboratory

Laboratory	System Configuration	No. of Systems
Central Computing Facility Slot 1	Intel/i3/4GB Ram/240GB SSD	48
	Intel/i3/4GB Ram/500GB HDD	12
Central Computing Facility Slot 2	Intel/i3/8GB Ram/500GB SSD	35
	Intel/i3/4GB Ram/500GB HDD	5
Central Computing Facility Slot 3	Gigabyte/i7/16GB Ram/500GB NVMe	34
Computer Laboratory 1	Intel/i3/4GB Ram/500GB HDD	28
Computer Laboratory 2	Gigabyte/i5/4GB Ram/500GB HDD	36
Computer Laboratory 3	Gigabyte/i5/16GB Ram/240GB NVMe	59
Computer Laboratory 4 Slot 1	Gigabyte/i5/16GB Ram/500GB SDD	36
	Gigabyte/i5/4GB Ram/500GB HDD	5
Computer Laboratory 4 Slot 2	Gigabyte/i5/4GB Ram/500GB HDD	35
Computer Laboratory 4 Slot 3	Gigabyte/i3/8GB Ram/500GB HDD	8
Computer Laboratory 5	Gigabyte/i5/8GB Ram/500GB SDD	72
Computer Laboratory 6	PowerX/i5/16GB RAM/256GB SSD	71
PG Laboratory	Gigabyte/i7/8GB Rram/500GB HDD	48
Project Laboratory	Intel/i5/4GB Ram/500GB HDD	5
CAD Laboratory	Intel/i3/8GB Ram/500GB SDD/2GB GPU	35
EC VLSI Laboratory	Gigabyte/i3/4GB Ram/256GB NVMe	20

Power Electronics Laboratory	Intel/i3/8GB Ram/500GB HDD	6
FMS Laboratory	Gigabyte/i3/2GB Ram/250GB HDD	3
3D Printer Laboratory	Gigabyte/i7/8GB Ram/500GB HDD/2GB GPU	2
SM Laboratory	Gigabyte/i3/2GB Ram/250GB HDD	1
Fablab	Gigabyte/i3/4GB Ram/250GB HDD	8
Ideation & Prototyping Centre	Intel/i3/4GB Ram/500GB HDD	4

Innovation Cell

Sl. No.	Name of Member	Key Role/ Position assigned in IIC
1	Dr. Jenson Joseph E.	President
2	Dr. Vinoj P G	Convener
3	Mr. Anoob Jose	Vice President
4	Dr. Suresh Kumar V	Start-up Activity Coordinator
5	Dr. Varun G Menon	Internship Activity Coordinator
6	Dr. Raghav G R	IPR Activity Coordinator
7	Dr. Nisha L	ARIIA,NIRF Coordinator
8	Dr. Rahul R Pai	Innovation Activity Coordinator
9	Mr. Noel Joseph Gomez	Social Media Coordinator

Social Media Cell

Sl. No.	Name	Role
1.	Dr. Jenson Joseph E.	Principal
2.	Dr. Manoj Kumar B.	Social Media Coordinator
3.	Mr. Noel Joseph Gomez	Social Media Page Admin
4.	Mr. Ajith Kumar	Mechanical Engineering
5.	Mr. Akhil Baby Thomas	Basic Science and Humanities
6.	Mr. Amal P. Dev	Automobile Engineering
7.	Ms. Asha E. Prabhakaran	Placements
8.	Mr. Varghese Scaria	Placement Officer
9.	Ms. Lekshmi M. Nair	Electronics and Communication Engineering
10.	Ms. Rony Tresa Davis	Basic Science and Humanities
11.	Ms. Sajmi Salam	Computer Science and Engineering
12.	Ms. Shali Sara Abraham	Computer Science and Engineering (AI & DS)
13.	Mr. Joseph K L.	Physical Education
14.	Mr. Varun Jose	Electrical and Electronics Engineering

Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University Departments

List of facilities available

Games and Sports Facilities

SCMS School of Engineering and Technology (SSET) provides excellent sports infrastructure that promotes an active sporting culture and encourages students to participate in a wide range of indoor and outdoor games. The campus is equipped with a well-maintained football field, volleyball court, basketball court, kho-kho court, kabaddi playing area, cricket practice nets, indoor and outdoor badminton courts, table tennis facilities, and both indoor and outdoor gymnasiums with modern fitness equipment. These facilities are regularly utilized for daily practice, fitness training, intramural competitions, inter-departmental tournaments, and university-level sports events. The institution actively encourages students to participate in sports and games, enabling them to develop physical fitness, teamwork, discipline, leadership, and sportsmanship. Students of SSET regularly represent the institution in intercollegiate, university, state, and national-level competitions, reflecting the institution's strong commitment to promoting sports excellence and the holistic development of its students.

Extra-Curricular Activities

Sports, Social Activities, Arts, Students Clubs, Professional associations etc.

Soft Skill Development Facilities

A large percentage of young people preparing to enter the workforce over the next two decades are significantly lacking in the “soft” or applied skills such as teamwork, decisionmaking, and communication that will help them become effective employees and managers. While credentials are important, it is the development of soft skills that is critical to developing a strong, vibrant workforce. These skills include critical thinking/problem solving, leadership, professionalism/work ethic, teamwork/collaboration, and adaptability/flexibility. In an attempt to equip students to meet the challenges of the workplace, our college has introduced training programmes like Soft skills, Personality and communication skill development training. Building confidence, analysing situations and taking appropriate decisions with courage of conviction etc. are all very important for a successful life. Many students are not capable of handling any unexpected situation at the workplace. We aim at boosting their confidence and helping them build relationships.

Several Career guidance programs, reasoning tests, aptitude tests, Puzzle Solving, Group Discussions, Mock Interviews, Brain Storming Sessions, Core Discussion, Communication Skills and sharing their experiences etc., are organized on a regular basis in order to motivate and develop the personality of the students. Before the commencement of campus recruitment drives, mock interviews are conducted to face the interviews successfully.

Professional training groups carry out the training programs in the following areas:

- Interview skill training
- Communication Skill Enhancement

- CV Preparation
- Effective Placement Training (includes Personality Development Program)
- Aptitude Tests
- Group Discussions
- Mock Interviews
- Communicative English
- Conducting "Career Guidance Program" for all the Pre Final Years.

The activities have proved exceptionally useful in shaping the career of the student.

The details are available in the link below:

<https://scmsgroup.org/sset/soft-skills-and-personality-development/>

16. Enrollment of students in the last 3 years – Details attached

17. List of Research Projects/Consultancy Works

Research Projects:

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award (AY)	Amount Sanctioned (in Lakhs)	Duration of the project	Name of the Funding Agency	Type (Government /non - Government)
Early Detection of Suicidal Ideation using Artificial Intelligence, Integrating Clinical Expertise and Social Media Contents	Dr. Varun G Menon	Computer Science and Engineering	2025	3.5	3 Years	Indian Council of Social Science Research	Government

Development of tungsten based two dimensional nanomaterials as an industrial scale sonocatalysts for promoting green chemistry and sustainability, with a theoretical feasibility study in the Edayar industrial area, Ernakulam	Dr. Santhosh M V	Basic Science and Humanities	2025	1.4	3 Years	APJ Abdul Kalam Technological University	Government
Microwave-assisted photocatalytic degradation of wastewater pollutants using ecofriendly nano MnO ₂ synthesized from Coleus aromaticus benith leaf extract	Dr. Vidyalekshmi K P	Basic Science and Humanities	2025	0.74	3 Years	APJ Abdul Kalam Technological University	Government

Scientific Validation and Application of NelliPalaka - A traditional practice in Kerala for purification of water in wells	Dr. Ratish Menon and Dr. Sunny George	Civil Engineering/ SCMS Water Institute	2025	2.7	0.5 years	Indian Knowledge Systems Division, Ministry of Education , Govt. of India	Government
Development of a pollution potential index for ranking existing dumpsites based on environment risk	Dr. Lakshmi Priya	Civil Engineering	2025	0.25	1 Year	APJAKT U - Student project	Government
City Sanitation plan for Aluva	Dr. Sunny George and Dr. Ratish Menon	Civil Engineering/ SCMS Water Institute	2025	3	1Year	Cochin Municipality	Government
Characterization of airborne micro plastic in the greater Cochin area	Dr. Ratish Menon	Civil Engineering	2024	1.39	3 Years	APJAKT U-CERD Research Seed Money	Government
Aggregation-Induced Emission (AIE) Active Mixed Ligand Coordination Complexes Based Luminescent Sensors for Chemical Explosives	Dr. Nithya Mohan	Basic Science and Humanities	2024	0.6	3 Years	APJAKT U-CERD Research Seed Money	Government

Detection							
Effects of flood, water, stagnation, or fiber reinforced soils	Mr. Deeraj A D	Civil Engineering	2024	0.46	3 Years	APJAKT U-CERD Research Seed Money	Government
Touch Activated Soft Robotic Hand control for Elderly Assistance	Ms. Mary Catherine	Electronics and Communication Engineering	2023	0.4	3 Years	APJAKT U-CERD Research Seed Money	Government
Geochemical distribution and risk assessment of heavy metals in urban water body	Dr. Lakshmi Priya	Civil Engineering	2024	0.26	1 Year	APJAKT U - Student project	Government
Autonomous fixed wing delivery or package dropping drone for medical aid.	Ms. Neethu Krishna	Computer Science and Engineering	2024	0.23	1 Year	APJAKT U-CERD Research Seed Money	Government
Integration of micro wind turbines on electric vehicles for range extension of	Dr. Vidya Chandran	Mechanical Engineering	2024	0.18	1 Year	KTU- Student project	Government

batteries							
Real time blood glucose prediction using edge computing and deep Learning in IoMT	Ms. Binu John	Artificial Intelligence and Data Science	2024	0.089	1 Year	APJAKT U-CERD Research Seed Money	Government
Fatigue Studies and Resilient Behaviour of Crushed Brick Flyash Lime Mix for using in Base layer of Flexible Pavement	Dr. Rahul R Pai	Civil Engineering	2023	0.575	3 Years	APJAKT U-CERD Research Seed Money	Government
Fabrication of Electrolysis Chamber for Water splitting using surface modified stainless steel mesh	Dr. Gibin George	Mechanical Engineering	2023	0.553	1 Year	ANERT	Government
Study of dispersion coefficient of contaminants through different types of soils and remediation using natural	Dr. Praseeja A V	Civil Engineering	2023	1.55	3 Years	APJAKT U-CERD Research Seed Money	Government

fiber							
Catchment scale source apportionment of sediment yield into Vembanad Lake	Ms. Merin Mathew	Civil Engineering	2023	1.275	3 Years	APJAKT U-CERD Research Seed Money	Government
Development of eco-friendly packaging materials from agricultural wastes.	Dr. Gibin George	Mechanical Engineering	2023	0.7	3 Years	APJAKT U-CERD Research Seed Money	Government
Sea water intrusion modelling into some of the coastal aquifers in Thrissur district.	Ms. Meera Varghese	Civil Engineering	2023	0.46	3 Years	APJAKT U-CERD Research Seed Money	Government
Developing cost effective and eco-friendly copper tin sulphide material for photovoltaic application	Dr. Geethu R	Basic Science and Humanities	2023	0.5	3 Years	APJAKT U-CERD Research Seed Money	Government
Analysis of low Reynold flows through micro	Dr. Jayadevan P.C	Automobile Engineering	2023	0.5	3 Years	APJAKT U-CERD Research Seed Money	Government

capillaries							
Management of Groundwater Pumping for Irrigation with special reference to Calcified zones in Palakkad district	Dr. Sunny George and Dr. Ratish Menon	Civil Engineering/ SCMS Water Institute	2023	10.8	1 Year	Groundwater Department, Govt. of Kerala	Government

18. MoU's with Industries:

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year wise
Society of Energy Engineers and Managers -Industry Outreach Centre	SCMS School of Engineering and Technology	2024	2024	Conduct short courses lectures, seminars & workshops
Ernakulam District Autorickshaw Drivers' Cooperative Society	SCMS School of Engineering and Technology- SCMS Institute for Road Safety and Transportation (SiRST)	2024	2024-2027	Job Opportunities and Training

Traffic	SCMS School of Engineering and Technology- SCMS Institute for Road Safety and Transportation (SiRST)	2024	2024-2025	Road Safety activities. transportation initiatives and joint training initiatives
Energy Conservation Society	SCMS School of Engineering and Technology	2024	2024-till date	Conduct workshops, Seminars
Apollo Adlux Hospital	SCMS School of Engineering and Technology	2024	2024-2025	Renewal of Health Privileges for SCMS Group of Institutions.
Additional Skill Acquisition Programme Kerala (ASAP)	SCMS Group of Education Institutions	2024	2024-till date	Implement events / activities /programmes of mutual interest including boot camps and workshops at the institutions
Shimane University	SCMS School of Engineering and Technology	2019	2019 - till date	Interaction with International Delegates from TOA Software, Japan
Association for Environment Protection Aluva	SCMS School of Engineering and Technology for SCMS Water Institute	2025	2025-2026	Agreement for developing a Comprehensive City Sanitation Plan for Aluva Town

Hochschule Ravensburg - Weingarten/Germany	SCMS Group of Educational Institutions	2025	2025-2030	Faculty Exchange, Student Exchange and Organizing International Studies
International Road Federation-Indian Chapter	SCMS Group of Educational Institutions	2025	2025-2026(12 months)	Conducting capacity-building programs, Undertaking school zone safety audits, Developing a customized MIS reporting system.
NeST Digital Pvt. Ltd.	SCMS Group of Educational Institutions	2025	2025-2026	Free industry - Institute Interaction Initiatives, Industry Immersion/ Skill Programs and Project-based internship
K L Paul Foundations	SCMS Group of Educational Institutions	2025	2025-2028	Design and implement road safety at school zones
Varma Homes(P) Limited	SCMS Group of Educational Institutions	2025	2025	Skill Bridge: Training Programs
Medivision scan & Diagnostic Research centre Pvt Ltd	SCMS Group of Educational Institutions	2025	2025-2026	will provide professional medical health diagnostic service and technical service

19. LoA and subsequent EoA till the current Academic Year -

<https://scmsgroup.org/sset/wp-content/uploads/2025/04/EOA-Report-2025-26-12.pdf>

20. Accounted audited statement for the last three years

<https://scmsgroup.org/sset/audited-financials/>

21. Best Practices adopted, if any

SCMS School of Engineering and Technology (SSET) has consistently demonstrated a proactive commitment to environmental sustainability and institutional excellence. The institution recognizes the growing significance of ecological responsibility and climate resilience, and has accordingly embedded these values into its campus development and operational ethos.

Eco-Friendly Campus Initiatives

SSET has taken a number of measures to maintain an eco-friendly campus environment. Recognizing the urgent need to address environmental concerns, the college has implemented systems and practices aimed at conserving natural resources.

Energy Conservation: The institution undertakes concerted efforts to reduce electricity consumption through various initiatives such as the use of LED lighting, awareness campaigns on energy usage, and encouraging responsible behavior among students and staff.

Water Conservation: A comprehensive approach to water management is employed, which includes the installation of water-efficient fixtures, periodic maintenance of plumbing systems, and most notably, rainwater harvesting systems. Rainwater collected from rooftops and other surfaces is effectively channeled into a well within the campus, contributing to groundwater recharge and ensuring water sustainability.

Institutional Best Practices

In addition to its environmental focus, SCMS School of Engineering and Technology has adopted several best practices aimed at academic and operational excellence:

Strategic Planning for Institutional Development: The institution follows a structured and data-driven approach to planning and development. Long-term goals are defined and regularly assessed to ensure alignment with the institution's vision and mission, enabling sustained academic and infrastructural growth.

Industry–Academia Linkages: SSET actively fosters collaborations with industry to bridge the gap between academic curriculum and real-world requirements. These partnerships enhance the employability of students and provide a platform for knowledge exchange, internships, industrial visits, and joint research.

Technology Transfer for Societal Improvement: The institution encourages innovation and research that addresses community needs. By promoting technology transfer, SSET ensures that the outcomes of its academic and research initiatives contribute meaningfully to societal welfare.

Campus Automation: In keeping with modern educational practices, the campus has integrated automation in administrative and academic processes. This includes digital attendance, online feedback systems, learning management systems, and automated workflows that improve efficiency and transparency.

Utilization of Free and Open Source Software (FOSS): SSET strongly promotes the use of free and open source software across academic and administrative domains. This not only reduces dependency on expensive proprietary software but also encourages students to engage with community-driven technology and contributes to digital inclusivity.

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action. The Website shall be dynamically updated with regard to Mandatory Disclosure