

SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING

THIRUVANANTHAPURAM – 695018, KERALA, INDIA

PH: 0471-2490572 Email: principal@scetce.ac.in

MANDATORY DISCLOSURE

Mandatory Disclosure: updated on February 2026

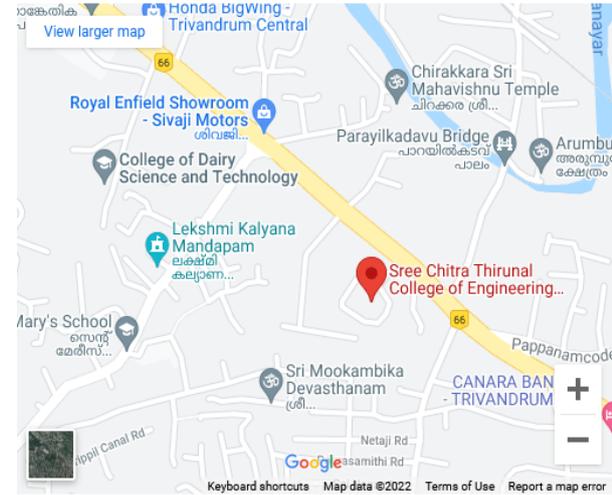
AICTE File no : F.No. South-West/1-44642746607/2025/EOA

Date & Period of: 22nd May 2024 FOR THE
last approval ACADEMIC YEAR 2024-25

Name of Institution: SREE CHITRA HIRUNAL
COLLEGE OF ENGINEERING

Address of Institution: PAPPANAMCODE,
THIRUVANANTHAPURAM

City & Pin code : THIRUVANANTHAPURAM,
695018



State /UT : KERALA
Longitude & Latitude : 76⁰ 59' E 8⁰ 29' N
Phone No. with STD Code : 0471 2490572
Fax No. with STD Code : -----
Office Hours at the institution : 9.30 AM to 4.30 PM
Academic Hours at the institution : 9.30 AM to 4.30 PM
Email : Principal@scetce.ac.in
Website : www.scetce.ac.in
Nearest Railway Station : Thiruvananthapuram Central (5 KM)
(dist. in km)
Nearest Airport : Thiruvananthapuram Central (10 KM)
(dist. in km)

1. Vision of Institution : To become an engineering and technology institution which is renowned for producing professionally capable and socially responsible engineers

2. Mission of Institution to : To create a learning process for students to acquire engineering fundamentals, in an environment that encourages analysis, team work, entrepreneurship and ethical values, thus preparing them for productive careers.
3. Type of Institution : Government
4. Name of the organization running the institution : Kerala State Road Transport Corporation (KSRTC)
- a. Type of organization : Govt. of Kerala Undertaking
- b. Address of Organization : Sree Chitra Thirunal College of Engineering
Pappanamcode, Thiruvananthapuram
- c. Registered with : KSRTC Sree Chitra Thirunal College of Engineering (TVM) Society.
- d. Registration Date : 09.09.1995
- e. Website of Registration : www.keralartc.com
5. Name of the affiliating : APJ.Abdul Kalam Kerala Technological University(KTU).
- a. University/Board
- b. Address : CET Campus, Althara Road,
Ambady Nagar, Thiruvananthapuram
Kerala-695016
- c. Website : www.ktu.edu.in
- d. Latest affiliation period : 2021-22
6. Name of Principal/Director : Dr. C Sathishkumar
- a. Exact Designation : Principal
- b. Phone No. with STD Code : 0471 2490572
- c. Fax No. with STD Code :
- d. E-mail : Principal@sctce.ac.in
- e. Highest Degree : Ph.D
- f. Field of Specialization : Electronics and Communication Engg.

7. Governing Body Members

Sl. No.	Category	Designation
1	Hon'ble Minister for Transport Government of Kerala, Thiruvananthapuram.	Chairman
2	Secretary Transport Department Government of Kerala	Vice Chairman
3	Managing Director KSRTC, Thiruvananthapuram	Member
4	Financial Advisor & Chief Accounts Officer KSRTC, Thiruvananthapuram	Member
5	Prominent educationalists nominated by the Chairman	Member
6	Prominent educationalists nominated by the chairman	Member
7	Principal of Sree Chitra Thirunal College of Engineering	Member Secretary
8	The Principal Secretary to Government Finance Department or his nominee not below the rank of Joint Secretary	Member
9	Principal Secretary to Government Higher Education Department or his nominee not below the rank of joint secretary	Member
10	South western Regional Officer of AICTE, Nominee of AICTE	Member
11	Director of Technical Education	Member

Frequency of Meeting

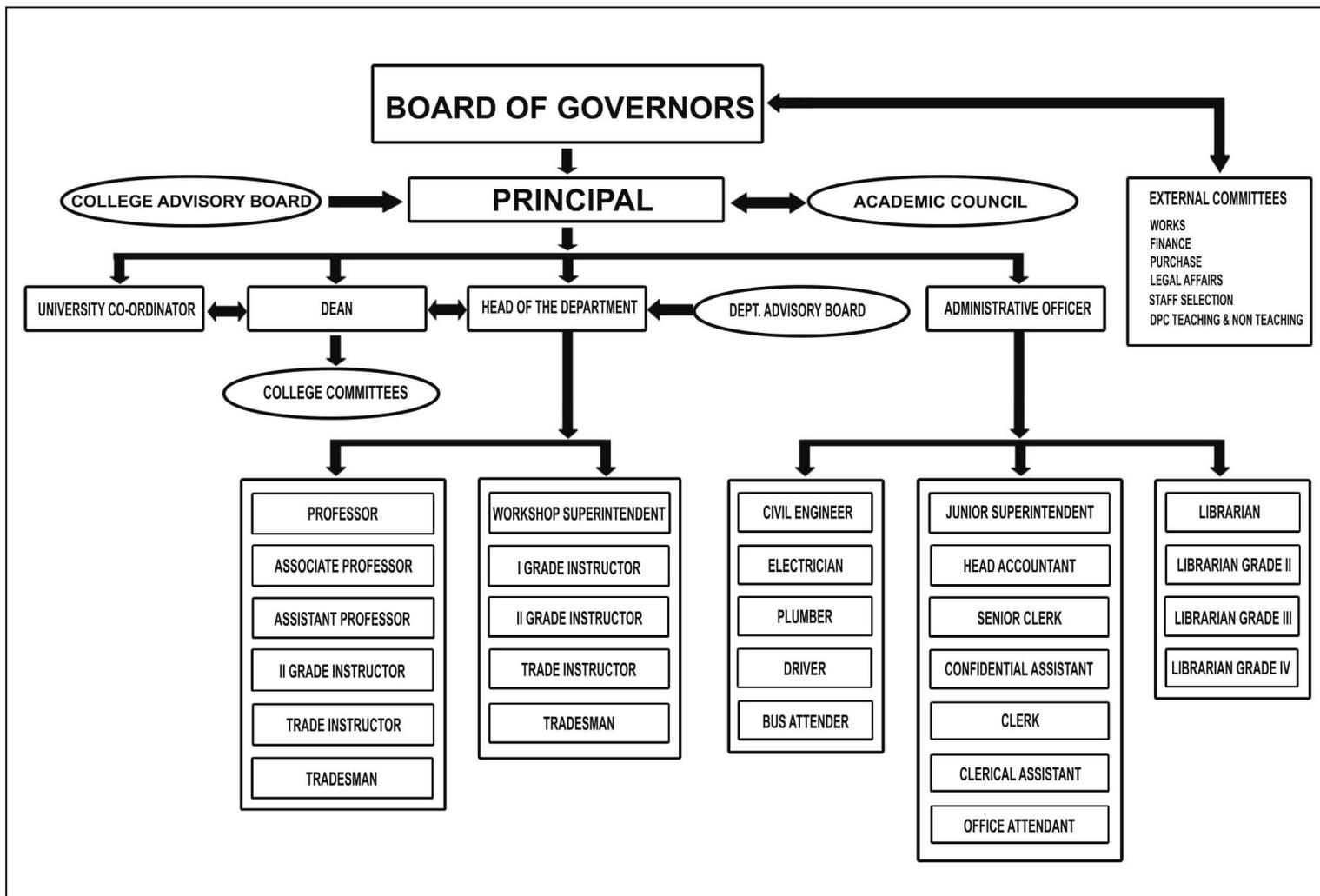
- ❖ **The Board shall ordinarily meet once in every three months** provided that the chairman may, whenever he thinks fit and shall on the requisition of not less than four members call a social meeting. Not less than 15 days' notice shall be given of every meeting of the Board.
- ❖ Four members of the Board including the chairman shall constitute the quorum for any meeting of the Board.
- ❖ In case of difference of opinion amongst the members, the opinion of the majority shall prevail.
- ❖ Each member of the Board, including the chairman shall have one vote and if there shall be determined by the Society, the chairman shall in addition have and exercise a casting vote.
- ❖ Every meeting of the Board shall be presided over by the Chairman and in his absence, by a member chosen from amongst themselves by the members present at the meeting.
- ❖ Any resolution may be placed before the meeting of the Board, may be adopted by the circulation among all its members and any resolution so circulated and adopted by a majority of the members who have signified their approval or disapproval of such resolution shall be as effectual and binding as if such resolution had been passed at a meeting of the Board, provided that in every such case, at least four members of the board shall have recorded their approval of the resolution.

Name of the affiliating University

- ❖ APJ Abdul Kalam Technological University
CET Campus, Thiruvananthapuram Kerala -695016
Email:university@ktu.edu.in Phone: +91 471 2785699

Governance

Organizational chart



Students Grievance Redressal Cell a Grievance Redressal Cell (GRC) exists in the college for the redressal of the problems reported by the Students of the College. Objective of GRC are as follows,

- ❖ Upholding the dignity of the College by ensuring strife free atmosphere in the College through promoting cordial Student-Student relationship and Student-Teacher relationship.
- ❖ Encouraging the Students to express their grievances / problems freely and frankly, without any fear of being victimized.
- ❖ To ensure effective solution to Students' grievances with an impartial and fair approach.
- ❖ To develop a responsible and accountable attitude among all the stakeholders in order to maintain a harmonious educational atmosphere in the Institute.

Functions:

The functions of the cell are to look into the complaints lodged by any student, and to take action based on its veracity. Anyone with a genuine grievance may approach the Redressal Cell members in person.

- The students can approach the Cell for their grievances regarding academic matters, financial matters, health services, library, transportation and other general services.

EXCLUSIONS

The Grievance Redressal Cell shall not entertain the issues connected with the following bodies:

1. Decisions of the College Council, Academic Council, Board of studies and other Administrative or Academic Committees constituted by the College.
2. Decisions with regard to award of scholarship, fee concessions, medals etc.
3. Decisions made by the college with regard to Disciplinary matters and misconduct.
4. Decisions of the College about admissions in any courses offered by the Institute.
5. Decisions by competent authority on assessment and examination result.

Meeting:

The committee shall meet at least once a month.

Quorum:

Fifty percentage members of the Council shall constitute the quorum.

Grievances Handling Committee Members

Establishment of Anti Ragging Committee

Anti-Ragging Committee:

As per AICTE notification and THE KERALA PROHIBITION OF RAGGING ACT, 1998, SCTCE has a zero-lenience policy on ragging. Any instance of ragging would attract Institute level punishment including cancellation of admission, suspension, rustication or expulsion from the Institute. Ragging also comes under punishable offence as per the law and order of our country.

An Anti-ragging committee (ARC) is constituted for each academic year. The present office bearers of the ARC are:

Measures to prevent Ragging

So as to prevent ragging in the institution, during admissions, each student and their parents are required to submit an affidavit to the institution guaranteeing that they will neither indulge nor abet ragging.

On the first day of commencement of class, each student will be given an information bulletin which contains details of the Anti-Ragging regulations, necessary instructions for first year students about the officials to contact in case of incidents or attempts of ragging. This includes the contact mobile numbers of the Institute ARC members, Hostel committee members, Staff Advisors and designated persons of the Institute Administration.

ARC will constitute an anti-ragging Squad (ARS) to maintain vigil, oversight and engage in patrolling to prevent ragging on a day to day basis. To prevent incidents of Ragging ARS members will maintain vigil at places vulnerable to ragging such as the canteen, first year block, CCF, Portico, Workshop premises etc. especially during the morning hours (when the first year students reach the campus), lunch break and after class hours until each first year student leaves the campus. Each staff will be assigned as ARS on a rotation basis.

Establishment of Online Grievance Redressal Mechanism

Students, Staff and Faculty can post their grievance online through our website www.sctce.ac.in. Link for online grievance is <https://sctce.etlab.in/grievance/user/grievance>

Details of Grievance Redressal Committee in the Institution and OMBUDSMAN by the University

Committee Members:

Sr.No.	Name	Designation	Department
1	Dr. C Sathishkumar (Chairman)	Principal	SCTCE
2	Dr.Soniya B	Professor	Computer Science and Engineering
3	Dr.Mohan G	Professor	Mechanical Engineering
4	Dr. K B Radhakrishnan	Professor	Biotechnology and Biochemical Engineering
5	Dr. Nisha Jose K	Associate Professor	Electronics & Communication Engineering
6	Smt.Subha V	Assistant Professor	Electronics & Communication Engineering
7	Sri. Rohith Vijayan	Student	Computer Science and Engineering

Establishment of Internal Committee (IC)

The Internal Complaints Committee ICC of SCTCE is constituted in accordance with the Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act, 2013. The committee is constituted in our college to go into and recommend necessary steps with regard to complaints on sexual harassment and to address issues related to Prevention, Prohibition and Redressal of such complaints.

The details regarding the functioning of the ICC is provided to the students, at the time of admission through an information bulletin and it also made available in the institution web page.

The ICC will examine all matters relating to women in the workplace and will make suggestions and proposals to the institute administration regarding such matters.

The committee will admit complaints from girl students/female staff members of the college. For the redressal of a complaint, the complainant is required to provide a written or online submission or oral representation addressed to the principal/convenor/ any member of ICC.

The committee will follow relevant Acts, Rules, Office Memorandums of Government of India and Court Orders etc as applicable and recommended by AICTE from time to time.

The committee act as an Inquiry Authority or sometimes if necessary will institute an external enquiry committee on a complaint of sexual harassment.

The Committee will make recommendations on actions to be taken on specific complaints.

The Committee will report to the Principal.

The committee will also organize gender sensitization programmes for staffs and students to ensure knowledge and awareness of rights, entitlements and responsibilities spelled out in the Sexual Harassment Act, 2013.

Establishment of Committee for SC/ST

The Scheduled Caste (SC) and Scheduled Tribes (ST) Cell in the institute promotes the special interests of students in the reserved category and to guide the students to optimally utilise the benefits of the schemes offered by the Government of India. The newly constituted SC/ST cell in SCTCE adheres to the guidelines of the Government of India as communicated by the MHRD and the AICTE with respect to the upliftment of the students and employees belonging to the SC/ST categories and other weaker classes.

1. It is expected to provide special inputs in areas where the students experience difficulties.
2. The Cell may conduct regular remedial coaching classes on life skills, personality development, writing assignments and making presentations.
3. The Cell also is expected to organize interactive sessions and informal meetings with students to attend to their personal, social and academic problems.

1. Conducting/Coordinating Training Programmes for Students and Staff : Teaching and Non-Teaching

Committee Members:

Member Name	Mobile No
Dr.KAVILAL E G (Convenor)	8914247259
Sri.Rejimoan R (Co-Convenor)	9446459948
Sri.Baji K	9496371078
Smt.Gijoy S	9496330263
Smt.Kumar G S	9496811914
Sri.Suji A	9446900978

Internal Quality Assurance Cell (IQAC)

IQAC is a significant administrative body responsible for all quality matters. It is the prime responsibility of the IQAC to initiate, plan and supervise various activities which are necessary to increase the quality of the institution.

Responsibilities

- Prepares an academic calendar for all programs in the institution
- Supervises and guides the activities of department committees and teams
- Act as a mentoring body for all departments committees and teams
- Reviews Mission & Vision for the institution and departments
- Plans various development, delivery and assessment tools of POs at the institution level.
- Obtains results of the assessment of internal analysis of student performance in tests, exams, assignments projects, etc. from Programme Assessment Committee (PAC)
- Presents the results to the CAB for improvements or corrective action.

8. PROGRAMMES (U.G)

Sl. No.	Course Code	Course	Department	Intake	Duration
1	BB	Biotechnology & Biochemical Engineering	Biotechnology & Biochemical Engineering	60 *	4 years
2	CS	Computer Science & Engineering Accredited From Academic Year 2022-23 to 2024-25	Computer Science & Engineering	120*	4 years
3	CL	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	Computer Science & Engineering	60*	4 years
4	EC	Electronics & Communication Engineering Accredited From Academic Year 2022-23 to 2024-25	Electronics & Communication Engineering	120*	4 years

5	ME	Mechanical Engineering Accredited From Academic Year 2022-23 to 2024-25	Mechanical Engineering	120*	4 years
6	MA	Mechanical Engineering (Automobile) Accredited From Academic Year 2022-23 to 2024-25	Mechanical Engineering	60*	4 years

Fee structure for 2024-25 Admission:

DETAILS	MERIT (lower fee)	MERIT (full fee)	NRI	TFW	SC/ST
REFUNDABLE DEPOSIT			125000.00		
TUITION FEES	44,680.00	82990.00	134,030.00	0.00	0.00
ADMISSION FEES	240.00	240.00	240.00	240.00	0.00
CAUTION DEPOSIT	5,000.00	5,000.00	5,000.00	5,000.00	0.00
SPECIAL FEE	4,020.00	4,020.00	4020.00	4,020.00	0.00
SWAF	3,850.00	3,850.00	3,850.00	3,850.00	3,850.00
INSTITUTIONAL DEV FUND	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
PTA	5000.00	5000.00	5000.00	5000.00	5000.00
SOCIETY	50.00	50.00	50.00	50.00	50.00
TOTAL	68,840.00	107150.00	283,360.00	24,160.00	14,900.00

PROGRAMMES (P.G)

Sl. No.	Programme	Department/Branch	Specialization	Intake
1	M.Tech	Computer Science and Engineering	Computer Science and Engineering	18
2	M. Tech	Electronics and Communication Engineering	Automotive Electronics	30
3	M.Tech	Mechanical Engineering	Machine Design	18

9. TEACHING STAFF DETAILS

Department of Mechanical Engineering

Sl. No.	Name of Teaching Staff	Designation	Qualification
1	Dr. Mohan G.	Professor	Ph.D
2	Dr. S.H.Anilkumar	Professor	Ph.D
3	Dr. Anoopkumar S.	Associate Professor	Ph.D
4	Dr. Sabu V.R.	Associate Professor	M.Tech
5	Dr. Chithrakumar V.K.	Associate Professor	Ph.D
6	Dr.Shyji S	Associate Professor	Ph.D
7	Dr.Premkumar J	Associate Professor	Ph.D
8	Dr..Shajan S	Assistant Professor	M.Tech
9	Dr.Kavilal E G	Assistant Professor	Ph.D
10	Dr.Sumesh C K	Assistant Professor	M.Tech
11	Dr.Jayakumar E	Assistant Professor	Ph.D
12	Dr.Arun M	Assistant Professor	Ph.D
13	Dr.Sanu Krishna	Assistant Professor	Ph.D
14	Dr.Kamal Krishna	Assistant Professor	Ph.D
15	Dr.Abhilash S S	Assistant Professor	Ph.D
16	Sri.Sigikumar T S	Assistant Professor	M.Tech
17	Dr.Anoop M S	Assistant Professor	Ph.D
18	Dr..Rinu Sathyan	Assistant Professor	M.Tech
19	Dr.Rajesh S P	Assistant Professor	M.Tech
20	Smt.Ameena A	Assistant Professor	M.Tech
21	Dr.Sreejith B J	Assistant Professor	Ph.D
22	Dr.Nanyajyothi Baishya	Assistant Professor(AD HOC)	Ph.D

23	Dr.Alfred Franklin V	Assistant Professor(AD HOC)	Ph.D
24	Dr,Jojith Radhakrishnan	Assistant Professor(AD HOC)	Ph.D
25	Mr.Amal Raj B	Assistant Professor(AD HOC)	Ph.D
26	Mr.Karthik Narayanan M V	Assistant Professor(AD HOC)	M.Tech
27	Ms Jaya R	Assistant Professor(AD HOC)	M.Tech
28	Ms Carishma P	Assistant Professor(Contract)	M.Tech
29	Mrs.Anupama Dev A P	Assistant Professor(Contract)	M.Tech
30	Mr.Shafeeque A P	Assistant Professor(Contract)	M.Tech
31	Mr.Nidhun Mohan	Assistant Professor(Contract)	M.Tech
32	Mr.Vishnu Mohan M	Assistant Professor(Contract)	M.Tech
33	Mr.Muhsin Abdul Rahiman	Assistant Professor(Contract)	M.Tech
34	Mr.Asok Kumar K	Assistant Professor(Contract)	M.Tech

Department of Civil Engineering

1	Dr.Shimi Lawrence	Professor	Ph.D
2	Smt.Bindu Bernard	Assistant Professor	M.Tech
3	Sri.Ancy Raj V E	Assistant Professor(Contract)	M.Tech
4	Mr.Muhammed Shahans N	Assistant Professor(Contract)	M.Tech

Department of Electrical Engineering

Sl.No	Name	Designation	Qualification
01	Dr.Boby Philip	Associate Professor	Ph.D
02	Smt. Reshmi Krishnan S	Assistant Professor	M.Tech
03	Ms.Sreekutty S	Assistant Professor(Contract)	M.Tech
04	Ms.KRISHNENDU R V	Assistant Professor(Contract)	M.Tech

Department of Computer Science and Engineering

Sl. No	Name	Designation	Qualification
1	Dr. Subu Surendran	Professor	Ph.D
2	Dr. Soniya B	Professor	Ph.D
3	Smt.Rejimol Robinson R.R	Associate Professors	M.Tech
4	Dr..Chitharanjan K.	Associate Professor	Ph.D
5	Smt. Kavitha K.V.	Assistant Professor	M.Tech
6	Sri.Rejimoan R.	Assistant Professor	ME
7	Smt. Preeja V	Assistant Professor	M.Tech
8	Smt. Syama R.	Assistant Professor	M.Tech

9	Smt. Binu Rajan M.R	Assistant Professor	ME
10	Smt. Soja Salim	Assistant Professor	M.Tech
11	Smt. Kutty Malu V.K	Assistant Professor	M.Tech
12	Smt. Haripriya B S	Assistant Professors(Ad-hoc)	M.Tech
13	Smt.Sreepriya L	Assistant Professors(Ad-hoc)	M.Tech
14	Smt.Shreedivya R	Assistant Professors(Ad-hoc)	M.Tech
15	Smt.Linta Ann Koruth	Assistant Professors(Ad-hoc)	M.Tech
16	Dr.Manoj B C	Assistant Professors(Ad-hoc)	Ph.D
17	Smt.Anju P Nair	Assistant Professors(Ad-hoc)	M Tech
18	Ms.Surekha I S	Assistant Professor(Contract)	M.Tech
19	Ms.Anu Krishanan B	Assistant Professor(Contract)	M.Tech
20	Ms.Soumya M	Assistant Professor(Contract)	M.Tech
21	Ms.Jeena John	Assistant Professor(Contract)	M.Tech
22	Mrs.Ammu Archa P	Assistant Professor(Contract)	M.Tech
23	Arya Sreedhar	Assistant Professor(Contract)	M.Tech
24	Remya N	Assistant Professor(Contract)	M.Tech
25	Saranya B S	Assistant Professor(Contract)	M.Tech

Department of Electronics and Communication

Sl.No	Name	Designation	Qualification
01	Dr. sheeja M.K.	Professors	Ph.D
02	Dr. Libish T.M.	Professors	Ph.D
03	Dr. Nisha Jose K.	Associate Professor	M.Tech
04	Sri. Sajith Sethu P.	Associate Professor	M.Tech
05	Sri Salim Paul	Associate Professor	M.Tech
06	Dr. George M.Joseph	Associate Professor	M.Tech
07	Smt. Deepa A.K.	Associate Professor	M.Tech
08	Smt. Sandhya L.	Associate Professor	M.Tech
09	Smt. Bindu V.	Associate Professor	M.Tech
10	Dr. Smitha P.S.	Assistant Professor	Ph.D
11	Smt. Asha S.	Assistant Professor	M.Tech
12	Smt. Subha V.	Assistant Professor	M.Tech

13	Dr.Sajeer M.	Assistant Professor	M.Tech
14	Dr. Lakshmi V.S.	Assistant Professor	Ph.D
15	Sri. Kumar G.S.	Assistant Professor	M.Tech
16	Dr. Renjith R.J.	Assistant Professor	Ph.D
17	Dr. Nelwin Raj N.R.	Assistant Professor	M.Tech
18	Smt. Preetha V.H.	Assistant Professor	M.Tech
19	Smt. Aparna P.R.	Assistant Professor	M.Tech
20	Dr.Jisu Elsa Jacob	Assistant Professor	Ph.D
21	Dr.Archana P Belmon	Assistant Professors(Ad-hoc)	Ph.D
22	Smt.Anisha Angel S J	Assistant Professors(Ad-hoc)	Ph.D
23	Smt.Divya Harikumar	Assistant Professors(Ad-hoc)	M.Tech
24	Smt.Asmin M K	Assistant Professor(Contract)	M Tech
25	Smt.Anusha Zachariah	Assistant Professor(Contract)	M Tech
26	Ms.Anila Mol H	Assistant Professor(Contract)	M Tech
27	Lavanya R I	Assistant Professor(Contract)	M Tech

Department of Biotechnology and Biochemical Engineering

Sl.No	Name	Designation	Qualification
01	Dr. K.B. Radhakrishnan	Professor	Ph.D
02	Smt.Gayathri V.	Assistant Professors-Microbiology	M.Sc
03	Sri.Biju Jacob	Assistant Professors-Biotechnology	M.Tech
04	Sri.Baji K.	Assistant Professors-Biotechnology	M.Tech
05	Smt.Vineetha Lekshmy P.V.	Assistant Professors-Biotechnology	M.Tech
06	Dr.Rohini S.	Assistant Professors-Biotechnology	Ph.D
07	Smt. Rubeena S.	Assistant Professors-Biotechnology	M.Tech
08	Dr. Ani Lawrance	Assistant Professors-Chemical Engineering	M.Tech
09	Smt. Susmitha Kumari S.	Assistant Professors-Chemical Engineering	M.Tech
10	Dr.K S Uma Suganya	Assistant Professors (Contract)	M.Tech
11	Dr.Vanisree G S	Assistant Professors (Contract)	Ph.D
12	Mrs.Rajitha Rajan	Assistant Professors (Contract)	M Tech

Department of Applied Science

1	Smt.Suja Devi	Assistant Professor	MSc.Bed
2	Dr.Anup Thomas	Assistant Professor	Ph.D
3	Dr.Niju P	Assistant Professor (Ad-hoc)	Ph.D
4	Dr.P.Savitha	Assistant Professor (Ad-hoc)	Ph.D
5	Dr.Viji S P	Assistant Professor (Contract)	MSc
6	Ms.Merlin Rajatha	Assistant Professor (Contract)	MSc
7	Ms.Dhanya V V	Assistant Professor (Contract)	MSc
8	Dr.Reshmi Krishnan R	Assistant Professor (Contract)	Ph.D
9	Dr.Salinigopal	Assistant Professor (Contract)	Ph.D
10	Dr.Soumya Rani D	Assistant Professor (Contract)	Ph.D
11	Dr.Geethanjali	Assistant Professor (Contract)	Ph.D
12	Dr.Sanu B	Assistant Professor (Contract)	Ph.D
13	Ms.Gopika Gopan	Assistant Professor (Contract)	CSIR UGC NET
14	Ms.Anju Krishna S	Assistant Professor (Contract)	CSIR UGC NET
15	Ms. VRINTHA K V	Assistant Professor (Contract)	CSIR UGC NET
16	Ms.Anjana R B	Assistant Professor (Contract)	CSIR UGC NET
17	Ms.Angitha Francy	Assistant Professor (Contract)NET	CSIR UGC NET
18	Mrs.Varsha M S	Assistant Professor (Contract)	CSIR UGC NET

Profile of Vice Chancellor/Director/Principal/Faculty

Dr. C. Sathish Kumar

Principal

**Sree Chitra Thirunal College of Engineering
Pappanamcode, Thiruvananthapuram.**

**Member, Academic Council, APJ Abdul Kalam
Technological University**

Degree	Discipline	University	Year
B.Tech	ECE	TKM College of Engineering Kollam, University of Kerala	1988
M.Tech.(Engg/ Sciences)	Electrical Engg	IIT Bombay	1996
Ph.D	EEE	PSG College of Technology Coimbatore, Bharathiar University	2005

- Principal (Retired), Rajiv Gandhi Institute of Technology Kottayam
- Former Member of Board of Governors of APJ Abdul Kalam Technological University, Thiruvananthapuram
- Former Convenor, Syndicate Standing Committee on Examinations, APJ Abdul Kalam Technological University
- Former Member of Syndicate of APJ Abdul Kalam Technological University, Thiruvananthapuram
- Former Member of Academic Council of APJ Abdul Kalam Technological University, Thiruvananthapuram
- Former Senate Member, Cochin University of Science and Technology
- Former Member, Technical Support Group, RUSA Directorate, Government of Kerala

Fee waivers granted with amount and name of students

Tuition Fee of Rs 44,680.00/- waved for academic year 2024-25

Sree Chitra Thirunal College of Engineering				
Sl No	Batch	Name	Admission No	Mobile No
1	ME 2K19	AADHIL S HAMEED	190302	0
2	ME 2K22 A	AARON A S	220439	6238110616
3	CS 2K23	ABHIRAM A R	230169	8547376353
4	ME 2K21 A	ABHISHEK M S	210420	8281917178
5	MA 2K20	ABRIN LALACHAN	210614	7907228764
6	MA 2k24	ADITH PRASANNAN	240261	9495356356
7	EC 2K23 A	ADITYA NARAYAN A	230110	6282386080
8	EC 2K19 A	ADVAITH B	190338	9061119424
9	EC 2K23 A	AFRA R	230082	9400578885
10	CS 2K23	AKHILESWARAN K R	230193	9567080477
11	MA 2K23	AKSHAY V	230336	7025066452
12	BT 2K23	AKSHAYA K S	230123	9061201315
13	MA 2K23	ALF JOE JIJI	230364	9633622416
14	CS 2k24 A	AMALDEV M	240122	9562719030
15	ME 2K23 A	ANANTHAN A	230268	8891034319
16	ME 2K22 A	ANASWARA PAUL	220357	9847377465
17	ME 2K23 A	ANEESH RC	230438	9778092845
18	BT 2K23	ANN SANIA K SUDHEER	230121	9895971651
19	EC 2k24 A	ANSINA ABDUL GAFOOR	240223	8136946062
20	CS 2k24 A	ARADHANA R V	240154	7510538765
21	EC 2K23 A	ARJUN T R	230340	8138828830
22	ME 2k24 A	ASLAM SIRAJUDEEN	240416	9947587216
23	MA 2K22	ASWIN A S	220150	7907569164
24	CS 2k24 A	ATHUL KRISHNA S	240108	9747785226
25	ME 2K23 A	BETTY DAS P L	230224	9061222480
26	CS 2K23	BHAGAVATHY A N	230186	9020032008
27	CS 2k24 A	BHAGYA SREE A S	240355	7736675291
28	EC 2K21 A	D VIGNESH	210205	9995176200
29	CS 2K22	DEV BHAGAVAN S K	220237	9400500699
30	BT 2K22	DEVAVARDHAN C S	220395	7736766984
31	EC 2K19 A	DEVIKA A R	190387	7306678880
32	EC 2K22 A	DURGADAS D K	220063	7012374443
33	BT 2K21	GAYATHRI V	210355	9633355476
34	ME 2K22 A	HARI SANKAR P S	220333	8078486530
35	ME 2k24 B	HARIKRISHNAN MANOJ	240392	9847226619

36	CS 2K21	JEEV JACOB GEORGE	210034	9947712302
37	CS 2K19	JERIN S	190435	7510951163
38	ME 2K22 A	JITHIN C S	220323	9061526026
39	EC 2K22 B	JITYA REJIMON	220134	8714992433
40	EC 2K23 B	JWALAMUKHI S	230072	7356715894
41	CS 2k24 B	K R JOEL JOSEPH	240273	9778058109
42	ME 2K23 B	KAILAS S NAIR	230276	9746079435
43	AM 2K23	KEVIN VARGHESE	230190	6282004252
44	BT 2K22	KRISHNA PRIYA P V	220428	9778548204
45	EC 2K23 B	MUHAMMED SHAH S S	230073	8304891403
46	BT 2K22	NAFEESATHUL MISARIYA	220366	9446102488
47	MP 2K19	NAHF AHAMED HAMEED	190316	7306312865
48	BT 2K21	NAIMA ABDUL NAZAR	210295	8592809513
49	ME 2K22 B	NANDHANA P V	220376	8139866855
50	MP 2K19	NIKKITHA SHAJI	190241	9747727516
51	EC 2k24 B	PAVITHRA P S	240193	8289844979
52	AM 2K21	PRANAV P	210046	9995532012
53	ME 2K19	PYAR S JOY	190548	6282050516
54	EC 2K23 B	RESHNA RAJU. L	230435	9446497211
55	AM 2K23	RINU ANTONY	230540	9746609031
56	BT 2k24	SAATVIKA KRISHNA	240331	8590017803
57	AM 2k24	SADHIKA SUNIL B	240185	9188651689
58	EC 2K19 B	SAHLA R	190059	9544649749
59	MA 2K23	SAJITH P R	230371	7902595572
60	EC 2K19 B	SANGEETHA B	190058	9447141464
61	MA 2k24	SARANG R S	240520	9746898267
62	MA 2K22	SARANYA V S	220188	9020254459
63	CS 2K22	SHAUN G JOHN	220217	8547215315
64	ME 2k24 B	SREEGANGA P	240411	7907374495
65	EC 2K22 B	SREEKANTH S K	220084	6238476967
66	ME 2K21 B	V D ABHISHEK	210313	9074114834
67	ME 2k24 B	V S SIVASANDEEP	240408	8590308463
68	EC 2K22 B	VAISHAKH U R	220173	8129299740
69	EC 2k24 B	VISHAL JAI	240233	6238815966
70	EC 2K19 B	VISMAL S KUMAR	190077	0

Admission

Admission to B. Tech degree programmes of Sree Chitra Thirunal College of Engineering (SCT) is based on the performance in the Kerala Engineering Architecture Medical (KEAM) examination, conducted by the Commissioner for Entrance Examinations (CEE), Government of Kerala.

Name and address of the Test Agency/State Admission

The Commissioner for Entrance Examinations

7th Floor, KSRTC Bus Terminal Complex

Thampanoor, Thiruvananthapuram-695 001

Phone : **0471-2525300**

E-mail: **ceekinfo.cee@kerala.gov.in**

Website: **<https://www.cee.kerala.gov.in>**

Eligibility Criteria*:

Applicants should have completed 17 years of age as on 31st December of the year of admission.

Only Indian citizens are eligible for admission. Refer Section 6 of KEAM Prospectus for further details.

Candidates should have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with Physics and Mathematics as compulsory subjects and Chemistry/ Computer Science/ Biotechnology/ Biology as one of the optional subjects with atleast 45% marks (40% for SC/ST/ SEBC or PwD candidates) put together in the above subjects.

Candidates should have qualified the KEAM examination, conducted by the Commissioner for Entrance Examinations (CEE), Government of Kerala with a valid score and rank.

Stipulations specified in the KEAM Prospectus will be adhered to, in case of a contest.

Information of Infrastructure and Other Resources Available

Important Facilities available

Number of Class Rooms and size of each

SINO	Level	Room Type	Room Id/Name	Name	Area of Room in sqm	Building Name
1	UNDER GRADUATE	Additional Workshop	608	Vehicle Reconditioning Lab	110.64	WORKSHOP BUILDING
2	UNDER GRADUATE	Additional Workshop	610	Soil lab (PP Lab)	25.79	WORKSHOP BUILDING
3	UNDER GRADUATE	Additional Workshop	625	Electronics workshop	46	WORKSHOP BUILDING
4	UNDER GRADUATE	Additional Workshop	622	FAB LAB	99.03	WORKSHOP BUILDING
1	UNDER GRADUATE	CAD Center	SJB1	CAD LAB new	147	SILVER JUBILEE BUILDING
2	UNDER GRADUATE	CAD Center	604	CAD LAB	98.42	WORKSHOP BUILDING
3	UNDER GRADUATE	CAD Center	621	CIM Lab	75.85	WORKSHOP BUILDING
1	POST GRADUATE	Classroom	405		37	WORKSHOP BUILDING
2	POST GRADUATE	Classroom	407		37	WORKSHOP BUILDING
3	POST GRADUATE	Classroom	504		31.26	BANK BUILDING
4	POST GRADUATE	Classroom	322		81	MAIN BUILDING
1	UNDER GRADUATE	Classroom	101		70.47	MAIN BUILDING
2	UNDER GRADUATE	Classroom	102		70.47	MAIN BUILDING
3	UNDER GRADUATE	Classroom	105		70.47	MAIN BUILDING
4	UNDER GRADUATE	Classroom	108		70.47	MAIN BUILDING
6	UNDER GRADUATE	Classroom	110		70.47	MAIN BUILDING
7	UNDER GRADUATE	Classroom	111		70.47	MAIN BUILDING
8	UNDER GRADUATE	Classroom	201		70.47	MAIN BUILDING
9	UNDER GRADUATE	Classroom	202		70.47	MAIN BUILDING
10	UNDER GRADUATE	Classroom	205		70.47	MAIN BUILDING
11	UNDER GRADUATE	Classroom	209		70.47	MAIN BUILDING

12	UNDER GRADUATE	Classroom	211		70.47	MAIN BUILDING
13	UNDER GRADUATE	Classroom	212		70.47	MAIN BUILDING
14	UNDER GRADUATE	Classroom	301		70.47	MAIN BUILDING
15	UNDER GRADUATE	Classroom	302		70.47	MAIN BUILDING
16	UNDER GRADUATE	Classroom	304		70.47	MAIN BUILDING
17	UNDER GRADUATE	Classroom	305		70.47	MAIN BUILDING
18	UNDER GRADUATE	Classroom	308		70.47	MAIN BUILDING
19	UNDER GRADUATE	Classroom	310		70.47	MAIN BUILDING
20	UNDER GRADUATE	Classroom	311		70.47	MAIN BUILDING
21	UNDER GRADUATE	Classroom	312		70.47	MAIN BUILDING
22	UNDER GRADUATE	Classroom	313		70.47	MAIN BUILDING
23	UNDER GRADUATE	Classroom	314		70.47	MAIN BUILDING
3	UNDER GRADUATE	Seminar Hall	315		98.59	MAIN BUILDING
	UNDER GRADUATE	Classroom	314		70.47	MAIN BUILDING
24	UNDER GRADUATE	Classroom	316		70.47	MAIN BUILDING
25	UNDER GRADUATE	Classroom	SJB11		78	SILVER JUBILEE BUILDING
26	UNDER GRADUATE	Classroom	SJB12		78	SILVER JUBILEE BUILDING
27	UNDER GRADUATE	Classroom	SJB14		66.16	SILVER JUBILEE BUILDING
28	UNDER GRADUATE	Classroom	SJB4		71.6	SILVER JUBILEE BUILDING
1	UNDER GRADUATE	COMMON	419	CCF	150.48	WORKSHOP BUILDING
2	UNDER GRADUATE	COMMON	SJB9	CCF	157	SILVER JUBILEE BUILDING
1	POST GRADUATE	Laboratory	418	PG Lab	48.06	WORKSHOP BUILDING
2	POST GRADUATE	Laboratory	503	Design Lab (md)	58.5	BANK BUILDING
3	POST GRADUATE	Laboratory	702	Embedded systems lab(UG)	56.5	EMBEDDED BUILDING
4	POST GRADUATE	Laboratory	SJB13	MICROWAVE LAB	98.59	SILVER JUBILEE BUILDING

5	POST GRADUATE	Laboratory	603	Reasearch	52.73	SILVER JUBILEE BUILDING
1	UNDER GRADUATE	Laboratory	408	Robotics Lab	70.47	WORKSHOP BUILDING
2	UNDER GRADUATE	Laboratory	411	physics lab	77.5	WORKSHOP BUILDING
3	UNDER GRADUATE	Laboratory	414	Mechatronics lab	92.27	WORKSHOP BUILDING
4	UNDER GRADUATE	Laboratory	415	Database lab	79.2	WORKSHOP BUILDING
5	UNDER GRADUATE	Laboratory	417	Advanced system lab	87.4	WORKSHOP BUILDING
6	UNDER GRADUATE	Laboratory	409	Hardware Lab	70.5	WORKSHOP BUILDING
7	UNDER GRADUATE	Laboratory	403	AI & ML LAB	70.5	WORKSHOP BUILDING
8	UNDER GRADUATE	Laboratory	404	Deep Learning Lab	70.5	WORKSHOP BUILDING
9	UNDER GRADUATE	Laboratory	420	Programming lab	123.49	WORKSHOP BUILDING
10	UNDER GRADUATE	Laboratory	421	Digital lab	79.08	WORKSHOP BUILDING
11	UNDER GRADUATE	Laboratory	422	Microprocessor lab	37.96	WORKSHOP BUILDING
12	UNDER GRADUATE	Laboratory	601	Metrology & Instrumeentaton Lab	109.7	WORKSHOP BUILDING
13	UNDER GRADUATE	Laboratory	602	SM Lab	42.9	WORKSHOP BUILDING
14	UNDER GRADUATE	Laboratory	607	AUTO chassis Lab	95.04	WORKSHOP BUILDING
15	UNDER GRADUATE	Laboratory	609	Vehicle Testing Lab	190	WORKSHOP BUILDING
16	UNDER GRADUATE	Laboratory	612	Chemistry Lab	95.7	WORKSHOP BUILDING
17	UNDER GRADUATE	Laboratory	614	Machine shop	252	WORKSHOP BUILDING
18	UNDER GRADUATE	Laboratory	617	Heat Engines Lab	313.91	WORKSHOP BUILDING
19	UNDER GRADUATE	Laboratory	618	Fluid Mechanics & Machines Lab	292.29	WORKSHOP BUILDING
22	UNDER GRADUATE	Laboratory	623	Communication lab	77.25	workshop building
23	UNDER GRADUATE	Laboratory	624	Electrical machines lab	176.5	WORKSHOP BUILDING
24	UNDER GRADUATE	Laboratory	627	Systems lab	77.25	WORKSHOP BUILDING
26	UNDER GRADUATE	Laboratory	701	Embedded systems lab(PG)	56.5	EMBEDDED BUILDING
27	UNDER GRADUATE	Laboratory	706	Electronics circuit lab	104.07	EMBEDDED BUILDING

28	UNDER GRADUATE	Laboratory	801	Biochemical Engineering Lab	108.9	BT BUILDING
29	UNDER GRADUATE	Laboratory	802	Microbiology lab	86.53	BT BUILDING
30	UNDER GRADUATE	Laboratory	803	Biochemistry lab	135.8	BT BUILDING
31	UNDER GRADUATE	Laboratory	804	Software Lab	61.02	BT BUILDING
32	UNDER GRADUATE	Laboratory	805	Downstream processing lab	104.38	BT BUILDING
33	UNDER GRADUATE	Laboratory	807	Bioprocess engg. Lab	57.45	BT BUILDING
35	UNDER GRADUATE	Laboratory	SJB10	ECLAB	78	SILVER JUBILEE BUILDING
36	UNDER GRADUATE	Laboratory	SJB8	DIGITAL LAB	98.59	SILVER JUBILEE BUILDING
37	UNDER GRADUATE	Laboratory	806	Reaction engg. And process control lab	112.73	
38	UNDER GRADUATE	Laboratory	808	Heat and mass transfer lab- BT	110.26	
1	UNDER GRADUATE	Seminar Hall	112		141	MAIN BUILDING
2	UNDER GRADUATE	Seminar Hall	210		98.59	MAIN BUILDING
3	UNDER GRADUATE	Seminar Hall	315		98.59	MAIN BUILDING
4	UNDER GRADUATE	Seminar Hall	319		70.47	MAIN BUILDING
5	UNDER GRADUATE	Seminar Hall	902		70.95	CGPU BUILDING
6	UNDER GRADUATE	Drawing hall	619	Drawing hall I	121.87	WORKSHOP BUILDING
7	UNDER GRADUATE	Drawing hall	620	Drawing hall II	121.85	WORKSHOP BUILDING
1	UNDER GRADUATE	Tutorial Room	114		70.47	MAIN BUILDING
2	UNDER GRADUATE	Tutorial Room	309		98.59	MAIN BUILDING
3	UNDER GRADUATE	Tutorial Room	SJB17		34	SILVER JUBILEE BUILDING
4	UNDER GRADUATE	Tutorial Room	SJB3		71.6	SILVER JUBILEE BUILDING
1	POST GRADUATE	Tutorial Rooms - PG	407A		37	WORKSHOP BUILDING
1	UNDER GRADUATE	Workshop	613		501.75	WORKSHOP BUILDING

A. College Library

The Central Library is to facilitate creation of new knowledge through acquisition, organisation and dissemination of knowledge resources and providing value added services. The Central library has more than 32,000 books and 66 national and international journals/magazines. Apart from the Conventional Library, there exists a Digital library which contains sufficient digital documents such as E-books, E-journals, Technical Reports, and Project Reports etc. The SCTCE Library provides access to E-journal packages viz. IEL online (IEE), Elsevier's Science Direct, ASME, Springer, DELNET and NDL membership. E-resources can be accessed through the Campus Wi-Fi network to all computers and Wi-Fi enabled laptops and cell phones in the institute. DELNET can be accessed remotely by authorised users. An amount of around 250000/- is spent each year on procurement of various kinds of information sources. Books to prepare for Competitive examinations like Civil Services, GATE, NDA, CDS, CAT etc. are stocked in the

Proficiency corner of the Library. Library operations are fully automated with the Library Management Software LIBSOFT. Books are being arranged on open access shelves for easy search and retrieval purposes and classified according to DDC (Dewey decimal classification) system. Library Council is a nominated body required for the evolution of policies and services for improving the library services. Library Council plays very important role in the smooth functioning of the library. Excellent services are provided in the library that facilitates information management which culminates self-motivated learning and preservation of knowledge for the enlightenment and inspiration of budding engineers.

The important Library services are given below:-

- D Space Digital Repository
- Reprographic Facility
- User Education Programme
- SDI- Selective Dissemination of Information
- CAS - Current Awareness Services
- OPAC - Online Public Access Catalogue
(sctce.libsoft.org)
- Digital Library- digitallibrary@sctce.ac.in
- E- journals/ E-books
- Printed journals/ News papers
- Previous Question Papers
- Proficiency Corner

Working Hours

Monday - Friday 09.00 am - 06.30 pm

Saturdays 10.00 am - 04.00 pm

B. Department Library

Department Library holds a wide collection of educational aids in the field of Computer science, Mechanical, Electrical, Electronics, Civil, Biotechnology and Applied science. It offers a very generous study space, and open access to all most all of its collections to support students and faculty.

The departments are equipped with an excellent library catering the needs of the students and faculty. They collectively support the teaching, research and extension programmes of our institute. The library is well stocked with a good number of books related to various branch of engineering and related disciplines. The library offers spacious seating arrangement for learning and discussions.

C. Central Computing Facility (CCF)

The Central Computing Facility (CCF) acts as the nodal centre for all networking related issues of the college. A fibre optic network connects the various departments with the CCF. It is an approved facilitation centre by Govt. of Kerala for providing online registration facilities for candidates in the CEE. The college computing facilities are also used for the conduct of various online tests by external agencies like RRB, VSSC, Postal Department etc.

CCF has 49 Dell desktop computers with Intel Core I5Processor, 512 gb SATA SSD and 16 GB RAM. The machines are dual boot supporting both Windows and Linux OS. Dell Power Edge T4b30 server with Windows 2012 R2 as domain controller is installed in CCF. Also, five HP Blade server are used for campus automation. The CCF is open from 9.30 to 7.00 pm and caters to the needs of students from all branches.

D. Career Guidance & Placement (CGPU)

The Career Guidance and Placement Unit (CGPU) functioning in the college handles all on-campus placement and recruitment activities. It also gives appropriate orientation to the students in their career planning activities and pursuit for higher education.

Objectives of CGPU

- a) To assist the college in organizing the Induction and Orientation program for the first year students
- b) To place students in reputed firms through campus recruitments.
- c) To organize lectures, seminars, group discussions, mock interviews, etc. for career guidance, entrepreneurship and personality development.
- d) To provide information and assistance to students in the following areas:
 - Opportunities for higher studies in India and abroad.
 - Job opportunities in India and abroad.
 - Competitive examinations like GRE, GMAT, TOEFL, GATE, CAT etc.
 - Opportunities for self-employment.
 - Industrial training for students during course of study.

Procedure of Campus Recruitment

The CGPU invites selected companies, with the placement procedure containing the Job Announcement Form. On receiving a reply, the unit forwards details of eligible candidates to the companies. A convenient date is fixed for the campus recruitment. Excellent facilities are provided for conducting the placement procedure.

E. Innovation and Entrepreneurship Development Cell (IEDC)

The Innovation and Entrepreneurship Development Cell organization aimed at promoting an entrepreneurial culture to generate innovative ideas of social and technological relevance to nurture entrepreneurs. There are significant number of students who have valuable entrepreneurial ideas which do not germinate and grow to completion due to lack of necessary environment and support. We foster the growth of technological entrepreneurs and innovative leaders capable of addressing the rising trends. In corporate job culture and establish a platform to pursue ideas and businesses at an early stage. The IEDC also aims to create awareness among faculty about various facets of entrepreneurship as an alternative career option so that they can act as resource persons in guiding and motivating students.

Established in association with Kerala Start-up Mission (KSUM) for developing prototypes using cutting edge technologies. As per govt. order each entrepreneur is eligible for attendance relaxation up to 20% and grace marks up to 4% spread across semesters. The IEDC of SCTCE has incubated more than 14 start-up companies, which are able to flourish in their respective fields. All the programs and events of EDC are monitored and controlled by a committee of faculty members from various departments.

F. Technical Clubs

The technical clubs functioning under the umbrella of HRD cell aims to create procedures and systems to train students for better performance that is based on trust, commitment, loyalty and growth. They conducts technical workshops and group discussions to inculcate active/co-operative learning.

G. National Service Scheme (NSS)

National Service Scheme which is under the ministry of youth affairs and sports is functioning in the campus with a volunteer strength of more than 300. SCT College of Engineering has two NSS units (Unit no: 225 & 527). Our NSS unit is now among the most active NSS nit under NSS Technical Cell, Govt. of Kerala. The NSS unit of this college was registered in 2009 (Reg No: 225). Henceforth NSS have expanded both quantitatively and qualitatively over the years by undertaking various projects and programs in association with different government Departments and agencies. The major community activities undertaken by the unit includes; “Punarjjani” is a project of NSS

which concentrate on the theme 'Restore, Rebuilt and rejuvenate'. As a part of this programme, the students of NSS SCTCE using their engineering knowledge and skills converted many disposed or unusual furniture and machinery to affect and useful goods at Govt. Homeopathic medical college, Iranimuttom, Trivandrum. Insight Project which educated the students of schools on the importance of mathematics and its application which would exponentially assist them in their higher education. Another initiative by NSS SCTCE is 'Home for homeless' which was in association with Habitat technologies, which raised a home for a visually impaired family of Kanjiramkulam and provided a safe shelter for them. ' All Kerala Gandhi Smriti Cycle Rally' conducted by APJ KTU NSS cell spreading the motive of our renowned father of our nation Mahatma Gandhi was held on 21 December 2019 to 26 December 2019. Four volunteers from SCTCE participated in this event among them two of them were NSS SCTCE volunteers. The events inauguration was held at SCTCE. Other programs included initiating Red Ribbon Club (serving to blood donation under KSACS), E-Waste Management, Blood Donation Awareness Camp, Swachh Mission activities, food relief collection drive (4 days), Stem cell registration drive, Blood donation camps (2), Cancer Medical camp At Naruvamoodu, food fest, annual 7 day camp 'Harithavidyalayam' at Govt. Central High School Attakulangara, Udhyanam project, Socio economic survey at 5 wards for Trivandrum corporation planning department. Our NSS volunteer of SCTCE Ms. S Janavarshini, of Electronics and Communication department was selected as a representative of Kerala NSS in the Republic Day parade helded at January 26 at New Delhi along with selected candidates all over India representing the nation. Another volunteer Ms. Shelma C. Sajan of Biotechnology and Biochemical engineering department had been selected for attending National Integration Camp at Marian College, Kuttikanam, which enabled our volunteers from different parts of India to integrate their culture and personality. Our unit received Best Unit, Best Programme Officer & Best Volunteer awards from Directorate of Technical Education, Govt. of Kerala (2016-2017) and State Level Best volunteer award from Govt. of Kerala (2015-2016). We also received National Young Leaders Program Award from Ministry of Youth Affairs and Sports (216-2017). We also received award from Dept. of Land Records & Revenue, Govt. of Kerala for the 'Best Journal' during the survey 'Map My Home' (2015-2016).Volunteers of SCTCE also bagged several prizes and cash awards in various State level program.

H.Research & Consultancy Centre

The RCC has been constituted to facilitate research, development and consultancy within the college. The aim of the unit is to encourage student projects, to patent service projects and to provide assistance to the students and staff by forming an incubator to guide the students through to the end and to assist them in commercialization of the same. The technical potential of the staff is being offered for consultancy services. The innovative projects inline are: Power line Broadband, Interactive Television, Value Added Services, SMS Based Applications, Mobile Banking software, Three-wheel Tipper, Electric Car, Robotic Arm, 2-stroke to 4-stroke conversion kit, Split Car, etc. Sree Chitra Thirunal College of Engineering is joining hands with the premier research/academic institutions in India which include NFTDC, IISc, IIT Madras and IIT

Bhubaneswar as part of the multi-institutional centres on materials for energy conservation and storage platform (MECSP) of Department of Science and Technology (DST), Govt. of India. Materials for Energy Conservation and Storage (MECSP), a theme-based initiative to support research and development for entire spectrum of energy conservation and storage technologies from early stage research to technology breakthroughs in materials, systems and scalable technologies to maximize resource use efficiency. Under this scheme, it is proposed to conduct translational R&D (TRL 3 to TRL 7) in Materials to Hydrogen Based Devices in the area of solid Oxide Fuel Cells (SOFC), Hydrogen Storage and Metal Hydride Based Sorption Cooling. The consortium is led by NFTDC, Hyderabad. DST-NFTDC Centre is one among the four such centres selected for funding by DST. The centre was officially launched at a function on 22nd Feb 2019 in New Delhi. DST shall provide required financial assistance for state-of-the-art computing facilities in the campus. Project on “Design and Development of Holographic Data Storage System” at an estimated cost of 10 lakhs has been approved by the KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY AND ENVIRONMENT under Technology Development and Adaptation Programme (TDAP) scheme. Project on “Interactive and informative learning using augmented and virtual reality” at an estimated cost of 1.5 lakhs has been approved by KTU under Research Seed Money Scheme. Project on “Establishment of Hydrogen Generator and Dispensing Unit to Study the Performance Operational Issues and Safety to cater to the e-mobility Sector” at an estimated cost of 9.66 Cores has been approved by the Government of Kerala during the year 2020-21.

I. Centre for Continuing Education (CCE)

Centre for Continuing Education (CCE) is an autonomous body set up under the Board of Governors of SCTCE to promote Continuing Education programs. A number of short-term courses, training programs, and workshops have been conducted by the centre for the benefit of practicing engineers, teachers, weaker sections of society and others. The functioning of the centre is governed by the Institutional Programme Implementation Unit (IPIU).

J. Women’s Cell

The women’s cell of College formed with an objective of serving the feminine community in general and the girl students of the college in particular. The main functions of Women cell are;

Enable the students and teachers to come to the forefront and maintain a harmonious environment in the institute.

- Create awareness on gender related issues.
- Create a professional learning and working atmosphere in the institute for its students and employees by preventing gender discrimination.

K. Internal Complaints Committee

The Internal Complaints Committee (ICC) for prevention of sexual harassment in SCTCE is addressing the complaints from staff, faculty and students.

L. Students Welfare Committee

The committee is meant for the welfare of students. The main objectives of the committee include conducting orientation programme for first year students, issuing of college ID cards and any other items raised by the members. It also aims in developing cleanliness behaviour in students from first year onwards. Under this committee, a counselling cell is provided with counsellor to mentor students having family problems and other issues so as to improve their mental as well as physical wellbeing. It also takes necessary steps for improving the Ladies Amenity Centre, canteen facility, parking facility etc.

M. Parent Teachers Association (PTA)

The Parent Teacher Association (PTA) is formed with a view to maintain effective interaction between the parents and the college authorities. The PTA is giving considerable assistance for improving the facilities in the college. For the benefit of both students and faculty members, PTA has undertaken a number of development programmes like

- Operation and maintenance of one college bus
- Financial support to student's participation in sports, technical and cultural events
- Providing amenities to students
- Financial support to technical and cultural fest- Cult-away
- Full support for centralizing the attendance tabulation under PTA
- Support for buying accessories like testing components etc to Laboratories
- Funding for the extension of CCF timing from 4.30 pm- 7 pm for the use of students
- Financial support for purchasing books in the reference libraries of each department.
- Tutorial DVD's from IIT Madras (nptel.iitm.ac.in) were procured by PTA and supplied to all departments for the use of the students and teachers.
- Beautification of Campus.
- Financial assistance for improving computing facilities for conducting placement related activities of CGPU.
- Support for Accreditation related works.

PTA has also instituted cash awards to the toppers among the final year students from each branch. The PTA is also rewarding outstanding final year projects of the students every year and assisting in training programs for the students and for their placements.

N. Alumni Association

The Sree Chitra Thirunal College of Engineering Alumni Association (SCEAA) was formed in 2005 and is a body which is registered under the 12th section of Travancore – Cochin literary, scientific and charitable society's act of 1955. It has been formed with the following objectives:

- To maintain the contacts of the alumni of the Sree Chitra Thirunal College of Engineering, Thiruvananthapuram with the alma-mater.
- To provide a forum for bringing the old students of the college, so that they can contribute effectively to the cause of Engineering education and research in the country.
- To promote cultural and social contacts among the old students, present students and staff of the college so as to develop a sense of tradition and heritage in this great family, which in turn will lead to the further growth and prosperity of this great institution and her progeny.
- To institute prizes, scholarships, book banks, research grants etc. for the students of the college.
- To provide opportunities for developing entrepreneurship and practical know how among the graduating students and also to impart vocational and career guidance to them.
- To help the students graduating from the college in securing professional training and employment consistent with their qualification.
- g. To function as a purely non-profit organisation in the pursuit of such other projects solely connected with the educational and cultural objectives mentioned above, as the General Body may decide from time to time. A few of the activities of the association are as follows:

O. Institute Ethics Committee

In order to lay down appropriate guidelines as Ethics Policy and to enforce ethical practices in all the academic and extracurricular activities in the campus the institutional ethics committee is formed in the institution. Appropriate guidelines are framed to enforce ethics in the personal conduct which will be binding on all the students and staff in the college. Institutional Ethics Committee is comprised of faculty members from each department and is to be chaired by Dean .The major functions of the committee are as follows.

- Propose the Ethics Policy for SCTCE.
- Report breaches of Ethics Policy or non-compliance of ethical practices among students, faculty and staff to the Principal.
- Recommend actions on non-compliance of ethical practices among students, faculty and staff.

Formulate corrective actions and suggest amendments periodically.