



SKCT supports the Sustainable Development Goals

Sri Krishna College of Technology

An Autonomous Institution
Affiliated to Anna University and Approved by AICTE
Accredited by NAAC with 'A' Grade
KOVAIPODUR CAMPUS, COIMBATORE - 641 042.

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Success is not final
failure is not fatal
It is the courage to continue that
counts
-Winston Churchill

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SUSTAINABLE DEVELOPMENT GOALS



NAAC



NBA



NIRF



INSTITUTION'S INNOVATION COUNCIL

SKCT DIGEST

VOL 25- ISSUE 18

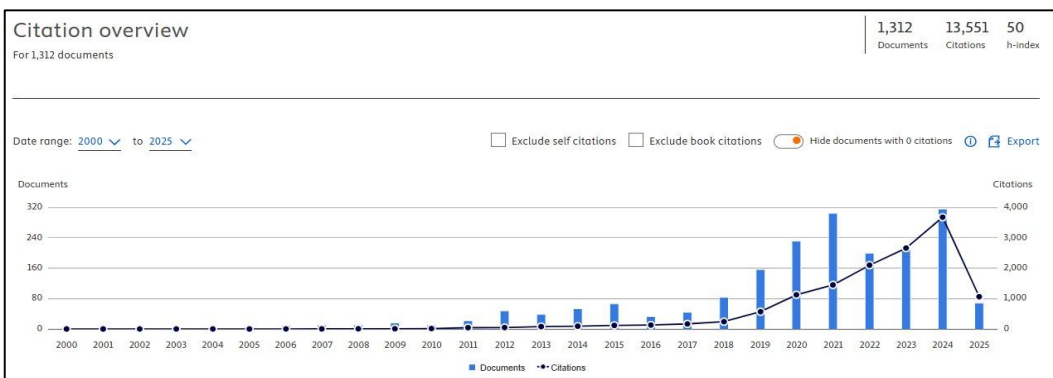
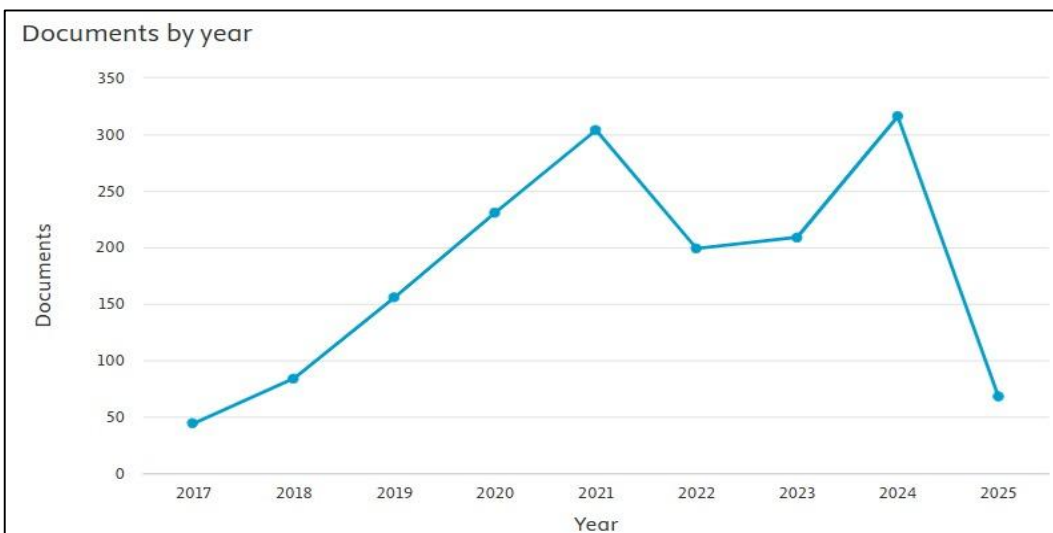
APR 27- MAY 03, 2025

PUBLICATION PROGRESS

During the period **01–30 April 2025**, SKCT demonstrated consistent growth in Scopus-indexed publications:

Cumulative Publications: 1,935 (Added 29 new publications this month)

Total Citations: 13,551 (Gained 280 new citations in April)



NPTEL

SKCT achieved **686 NPTEL certifications** across departments this semester, demonstrating institutional excellence in online learning.

DEPT	03.05.2025	04.05.2025	TOTAL
AI DS	29	1	30
AI ML	47	1	48
CSE	158	28	186
ECE	109	-	109
EEE	1	1	2
IOT	48	-	48
IT	124	-	124
MECH	37	6	43
MBA	-	78	78
FACULTY	13	5	18
TOTAL	566	120	686



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SUSTAINABLE DEVELOPMENT GOALS



NAAC



NBA
NATIONAL BOARD OF ACCREDITATION
CBE | CIVIL | EEE | ECE
MECH | IT



nirf
Band 151-200
Engineering 2024



INSTITUTION'S INNOVATION COUNCIL
Library of Education Institute
★★★★★

SKCT DIGEST
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PhD Awarded in SKCT

The SKCT Institutional Research Centre has proudly produced **Ph.D. candidates** across diverse disciplines from 2014-15 to 2024-25.

PhD Awarded in SKCT

Year	No. of Candidates Completed	Part Time	Full Time
2024 – 2025	5	5	-
2023 – 2024	9	8	1
2022 – 2023	2	2	-
2021 – 2022	4	4	-
2020 – 2021	6	6	-
2019 – 2020	2	1	1
2018 – 2019	1	1	-
2017 – 2018	14	14	-
2016 – 2017	5	5	-
2015 – 2016	4	4	-
2014 – 2015	4	4	-
Total	56	54	2

CIVIL ENGINEERING

STUDENTS' ACHIEVEMENTS



Ms Hemadharshini K, Mr Jayavarshan M, Ms Prathipa R, Ms Dhanya N, Mr Sanjai and Mr Sankar M, Students of Final B.E. Civil Engineering actively participated in Gram Sabha sessions under UBA (Unnat Bharat Abhiyan).



CIVIL ENGINEERING

FACULTY CERTIFICATIONS



Dr P Subashree , Dr V Sathish Kumar, Assoc. Professors and Dr N Shanmugasundaram, Asst. Professor, attended the SERB ANRF sponsored seminar on "Quantum Computing for Scalable Big Data Insights and Next Generation AI Optimization."



CIVIL ENGINEERING

FACULTY CERTIFICATION



Dr V Sreevidya, Professor and Head, successfully completed the online course on **"Formwork Systems"** authorized by **L&T EduTech** through **Coursera**.



CIVIL ENGINEERING

FACULTY ACHIEVEMENT



Dr N Shanmugasundaram, Asst. Professor, delivered the keynote lecture on **"Advanced Concrete Practices"** organized by the Department of Civil Engineering, PSG College of Technology, Coimbatore.



COMPUTER SCIENCE AND ENGINEERING

FACULTY PARTICIPATION



Ms A Gomathy, Asst. Professor, and her student team presented the paper on "A Hybrid AI Framework for Road Accident Identification and Insurance Cost Prediction" at the Fifth International Conference on Artificial Intelligence and Smart Computing (ICAISC'25), organized by Bannari Amman Institute of Technology, Erode.



COMPUTER SCIENCE AND ENGINEERING

FACULTY PARTICIPATION



Ms G Sandhya, Asst. Professor, successfully presented a guest lecture on **"Modern Data Handling: SQL vs. NoSQL Databases"** organized by the Department of Artificial Intelligence and Machine Learning, Hindusthan College of Engineering and Technology, Coimbatore.






DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

GUEST LECTURE : MODERN DATA HANDLING: SQL VS. NOSQL DATABASES

RESOURCE PERSON



Ms. G. Sandhya

Assistant Professor
Department of Computer Science and Engineering
Sri Krishna College of Technology

DATE: 30/04/2025 | TIME: 11:00AM | VENUE:AIML LAB

Staff Co-ordinators	Convenor	Principal
Dr.D.Subesh Kumar , Asst/ AIML Ms.V.DeviAP/ AIML	Dr.R.Vidhya-HoD/ AIML	Dr. J. Jaya

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ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENT PLACEMENT



Mr S Aruneesh, Student of Final B.E.ECE, received a placement offer from "**CAPGEMINI.**"



ARUNEESH S

727821TUEC025

Batch 2021-25/ECE

for getting Placement offer with

Capgemini

ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS' PLACEMENT



Ms M Sivavarshini, Mr M Nithish Kumar, Mr S Karthikeyan, Ms T Divyasri, Ms T Aishwarya, Ms R S Janani, and Mr B Harikrishnan, Students of Final B.E. ECE, received placement offers from HCL Tech.



SIVAVARSHINI M
(727821TUEC224)
Batch 2021-25



NITHISH KUMAR M
(727821TUEC127)
Batch 2021-25



KARTHIKEYAN S
(727821TUEC104)
Batch 2021-25



DIVYASRI T
(727821TUEC041)
Batch 2021-25



AISHWARYA T
(727821TUEC009)
Batch 2021-25



JANANI R S
(727821TUEC055)
Batch 2021-25



HARIKRISHNAN B
(727821TUEC048)
Batch 2021-25

For successfully receiving placement offer with

HCLTech

ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS' PARTICIPATION



Mr R Chiranjeevee, Ms M Dhivyabharathi, Mr V Dharshankumar, and Mr K R Dharaneshwaran, Students of Second B.E. ECE, participated in the **e-Yantra Innovation Challenge (eYIC 2024-25)** and successfully completed the project competition.

Faculty Mentor: Dr M Thillai Rani, Assoc Professor/ECE



eYantra

Engineering a better tomorrow

ERTS Lab
Department of Computer Science and Engineering
Indian Institute of Technology Bombay,
Powai, Mumbai-400 076.



Certificate of Appreciation

This is to certify that **CHIRANJEEVEE R**, a student from *Sri Krishna College of Technology* has participated in the e-Yantra Innovation Challenge (eYIC 2024-25) and has successfully completed the competition.

He/She is a member of the team having the following team members,

1. **CHIRANJEEVEE R**
2. **DHIVYABHARATHI M**
3. **DHARSHANKUMAR V**
4. **DHARANESHWARAN K R**

Mentored By: **Prof. Dr.M.THILLAI RANI**

This team demonstrated their project titled *"Solar powered EcoFilter System for Traffic Signals"*.



Prof. Kavi Arya
Principal Investigator, e-Yantra
Professor
Department of Computer Science and Engineering
Indian Institute of Technology Bombay



e-Yantra is a project sponsored by MOE, Government of India, under the National Mission on Education through ICT (NMEICT).

ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS' PARTICIPATION



Ms S Selvapanchu, Ms A S Shanju Vigasini, and Ms S Priyadharshni, Students of Second B.E. ECE, participated in the **e-Yantra Innovation Challenge (eYIC 2024-25)** and successfully completed the project competition.

Faculty Mentor: Mr M Kalimuthu, Asst.Professor/ECE



eYantra

Engineering a better tomorrow

ERTS Lab
Department of Computer Science and Engineering
Indian Institute of Technology Bombay,
Powai, Mumbai-400 076.



Certificate of Appreciation

This is to certify that **SELVAPANCHU S**, a student from *Sri Krishna College of Technology* has participated in the e-Yantra Innovation Challenge (eYIC 2024-25) and has successfully completed the competition.

He/She is a member of the team having the following team members,

1. **SELVAPANCHU S**
2. **SHANJU VIGASINI A S**
3. **PRITADHARSHNI S**

Mentored By: **Prof. KALIMUTHU M**

This team demonstrated their project titled "**Doodle to Discover**".



Prof. Kavi Arya
Principal Investigator, e-Yantra
Professor
Department of Computer Science and Engineering
Indian Institute of Technology Bombay



e-Yantra is a project sponsored by MOE, Government of India, under the National Mission on Education through ICT (NMEICT).

SCIENCE AND HUMANITIES

FACULTY PARTICIPATION



Dr N Nalini, Asst. Professor, participated in the national level seminar on "**Intellectual Property Rights and Their Significance in Scientific Research**" organized by the Department of Applied Chemistry, Amity University Madhya Pradesh on 22 April 2025.



SCIENCE AND HUMANITIES

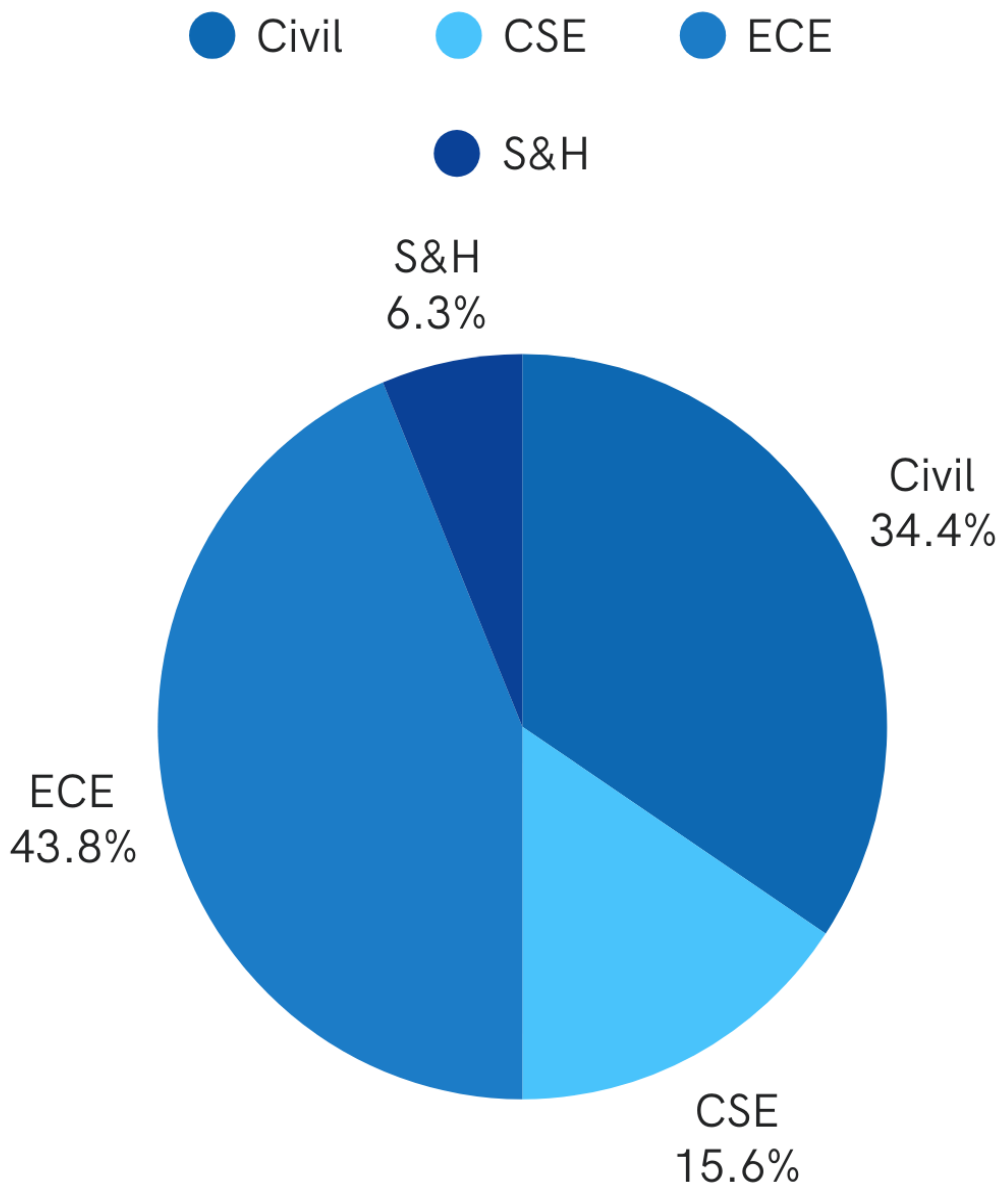
FACULTY PARTICIPATION



Dr N Nalini, Asst. Professor, participated in the **NEP Orientation & Sensitization Programme** under the **Malaviya Mission Training Programme** organized by **UGC** during **01–11 April 2025**.



CONTENT CONTRIBUTIONS BY THE DEPARTMENTS



CHIEF EDITOR

Dr M G Sumithra
Principal

DESIGN & CONTENT EDITORS

Mr M K Prabhu
Assistant Professor
Mechanical Engineering

Ms B Pavithra
Assistant Professor
English

DEPARTMENT COORDINATORS

- Ms P Deepa, AP/ADS
- Ms S Priyadharsini AP/IoT
- Ms A Gomathy, AP/CSE
- Ms K Mythili, AP/IT
- Mr K M Manoj, AP/Civil

- Mr G Santhakumar, AP/ECE
- Mr Ajith B Singh, AP/EEE
- Mr K Senthil Kumar, AP/Mech
- Ms S Jaya Preethi, AP/MBA
- Dr B Kogilavani, AP/English

STUDENT EDITORS

Mr SS Devadharsan
I B.E. CSE (CYS)

Mr Mathan Raj S
I B.E. CSE (CYS)

Mr ST Francis
I B.E. CSE (CYS)

Mr R Yashwanthraja
III B.E. Mechanical Engineering

Ms Aparna Sulochana N
I B.Tech. (ADS)



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 SCAN ME



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