

SRI KRISHNA COLLEGE OF TECHNOLOGY



SKCT DIGEST

THE PRIDE OF OUR REFLECTION

SEPTEMBER EDITION

VOLUME 23 | ISSUE 9

FOLLOW OUR SOCIAL MEDIA



www.skct.edu.in



0422-2984567 - 68



info@skct.edu.in



Kovaipudur, Cbe - 641 042.

ISBN NUMBER



978-93-5895-815-7

SKCT DIGEST CONTENTS

1. CIVIL
2. CSE CLUSTER
3. ECE
4. EEE
5. IT CLUSTER
6. MECHANICAL
7. MBA
8. S&H
9. SPORTS

FOLLOW OUR SOCIAL MEDIA



ORIENTATION GLIMPSSES



SRI KRISHNA
College of Technology

39th Orientation
2023-2027
BATCH

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSSES

SRI KRISHNA COLLEGE OF TECHNOLOGY



KOVAIPUDUR CAMPUS



LIGHTING OF KUTHU VILAKKU



39TH ORIENTATION PROGRAM(2023-2027 BATCH

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSSES



DR K SUNDARARAMAN
CHIEF EXECUTIVE OFFICER



Dr K Sundararaman, Chief Executive Officer, Sri Krishna Institution delivered an impactful Presidential address. The speech was marked by a warm welcome, emphasizing the transformative power of higher education and the institution's commitment to excellence.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSES



PRINCIPAL ADDRESS



39TH ORIENTATION PROGRAM (2023-2024) 7 BATCH

KOVAIPUDUR CAMPUS

Dr MG Sumithra, Principal, delivered an inspiring speech that left a profound impact. Her words resonated with the audience, emphasizing the importance of values, resilience, and teamwork. Her speech set a strong foundation for the incoming students, instilling in them a sense of purpose and motivation as they embarked on their academic journey

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSSES

39TH ORIENTATION PROGRAM(2023-2027 BATCH)



KOVAIPUDUR CAMPUS

Deans Dr. R. Ramesh and Dr. P. Manju, delivered a remarkable speech during the event, showcasing their unique perspectives and insights. Their speeches collectively celebrated the institution's mission of holistic education, the importance of collaboration, diversity, and lifelong learning within the academic community, and inspired students to be curious and proactive in addressing real-world challenges.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSES



Mr Sujith Kumar, Founder, Maatram Foundation the esteemed Chief Guest, delivered an impactful address that left an indelible mark on the audience. His speech was a testament to the values and vision. Sujith eloquently emphasized the transformative power of education and its role in empowering individuals and communities. He shared how education had brought hope and change to the lives of those in need.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSSES



Mr Sujith Kumar, Founder, Maatram Foundation the esteemed Chief Guest, Honoured the top cutoff mark students in a moment of celebration and recognition for their outstanding academic achievements. These students have demonstrated exceptional dedication, perseverance, and intellectual prowess, setting a remarkable standard for excellence.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ORIENTATION GLIMPSSES



Dr. R. Sivakumar Professor and Head of first year delivered the vote of thanks which was a gracious culmination to the event, where he extended heartfelt appreciation to all participants, including dignitaries, guests, speakers, volunteers, students, faculty, and staff. His speech conveyed the significance of unity and collaboration in making the event a success, emphasizing the enduring impact of the shared insights and inspiration.

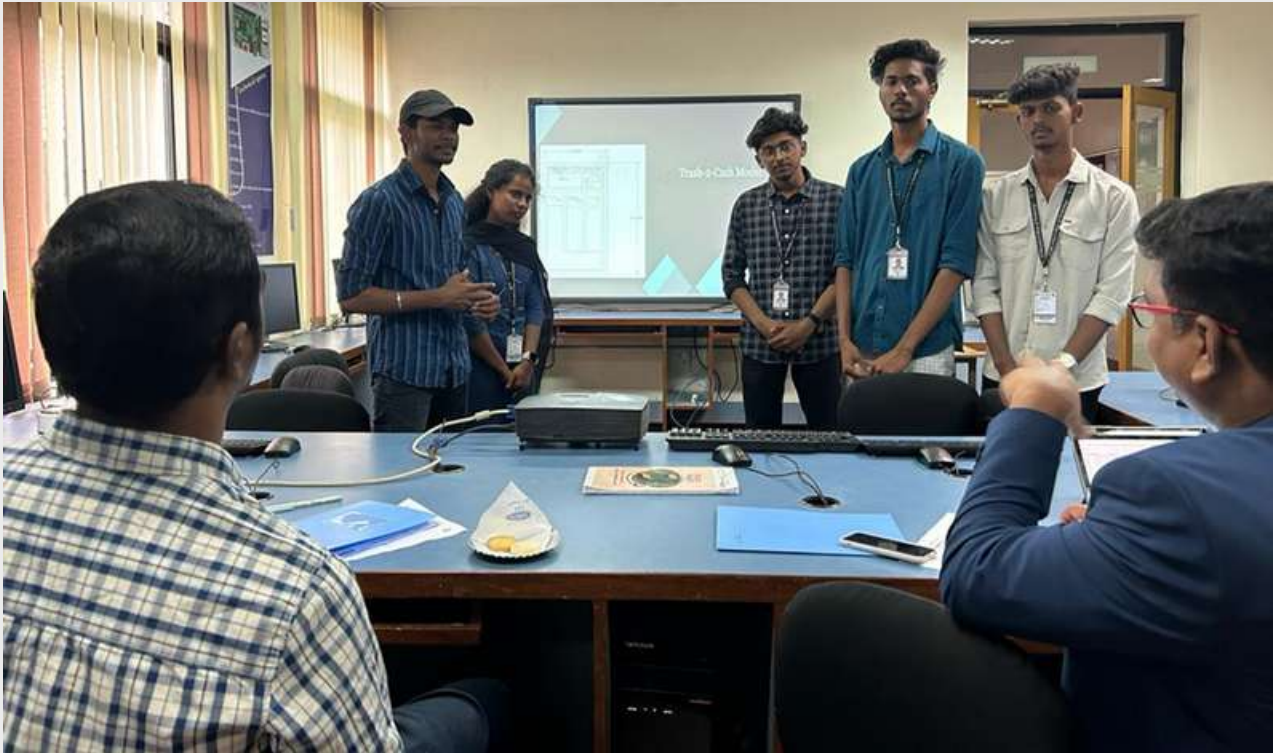
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



STUDENTS' ACHIEVEMENT

Mr Mathavan P, Mr Jeyakrishna D and Mr Karthikeyan K of III year, won the 2nd place in Ideathon Event organized by our college on account of Engineers Day. They were awarded with a cash prize of Rs.2000/-

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



Mr M V Akash



Mr M Balamurali

PLACED

@



Innovative. Professional. Reliable.

Aarbee Structures Pvt. Ltd.

Structural Steel Designers & Detailers

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



PH.D. VIVA VOCE

Ms V Poornima, Ph.D.
Research Scholar
successfully defended
her doctoral dissertation
in a Ph.D. Viva Voce
examination, under the
mentorship of **Dr V**
Sreevidya, Professor.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



PH.D. VIVA VOCE

Mr M P Karthik, Ph.D. Research Scholar successfully defended his doctoral dissertation in a Ph.D. Viva Voce examination, under the guidance of **Dr V Sreevidya, Professor.**

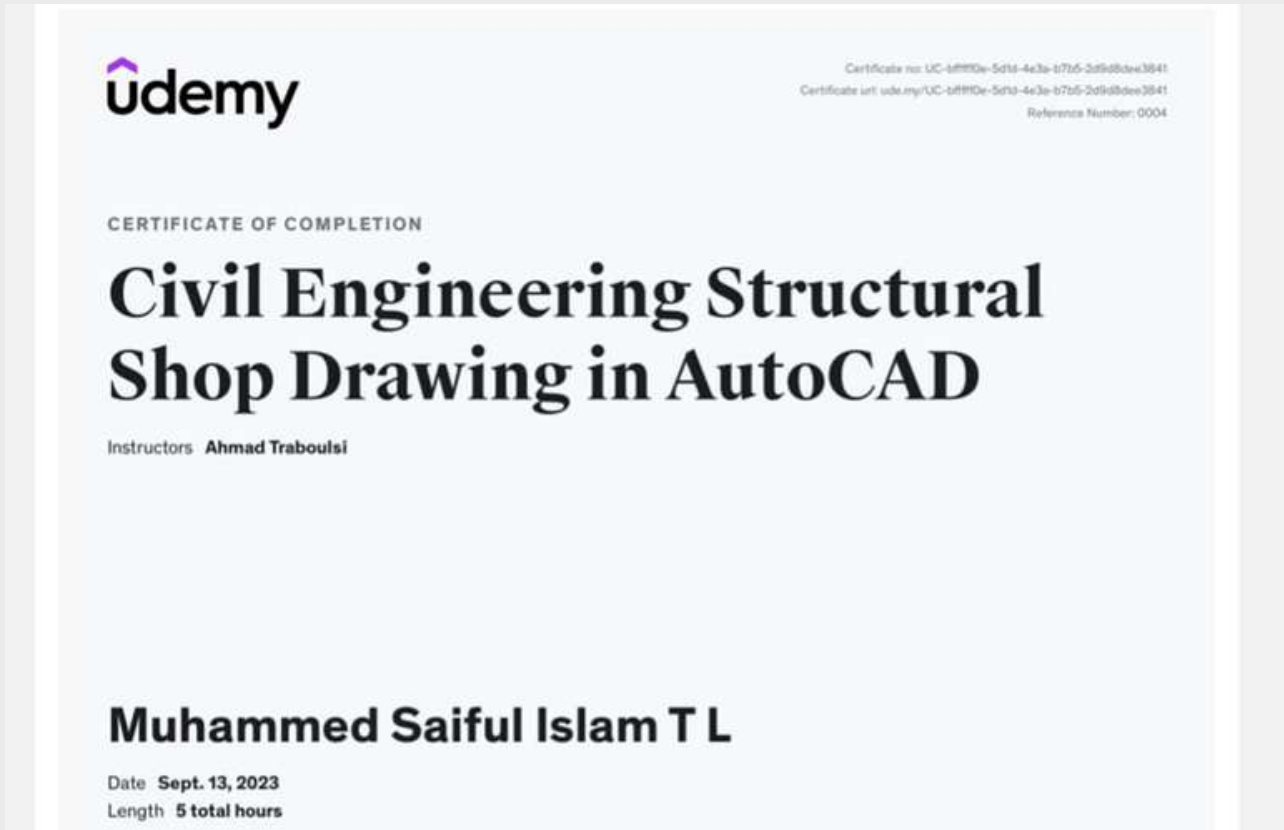
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



STUDENT PARTICIPATION

Mr Muhammed Saiful Islam T L of III year completed an online certificate course on “Civil Engineering Structural Shop Drawing in AutoCAD” organized by Udemy.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



STUDENTS' PARTICIPATION

Mr Surya krishna S, Mr Rakshan N and Mr Prasanna M of II year attended a workshop on “Building Intelligent Application with AI Tools” at Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



STUDENTS' PARTICIPATION

The Members of Faculty and Students have taken part in an online E-Waste Pledge as a part of Swachhata hi Suraksha.


FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING




Submit to this Journal

Review for this Journal

Propose a Special Issue

Article Menu

Academic Editor

 Mohamed K. Ismail

Subscribe SciFeed

Recommended Articles

Related Info Link





More by Authors Links

Article Views 424

Order Article Reprints

Open Access Article

Experimental Behavior of High-Strength Concrete Reinforced with Aramid Fiber and Polyurethane Resin

by  Edwin Fernando Packianathan Amalraj ^{1,*} and  Padmanaban Ilangoan ²  

¹ Faculty of Civil Engineering, Akshaya College of Engineering and Technology, Coimbatore 642109, India
² Faculty of Civil Engineering, Sri Krishna College of Technology, Coimbatore 641042, India
* Author to whom correspondence should be addressed.

Buildings 2023, 13(7), 1713; <https://doi.org/10.3390/buildings13071713>

Received: 10 May 2023 / Revised: 12 June 2023 / Accepted: 16 June 2023 / Published: 5 July 2023

(This article belongs to the Section Building Materials, and Repair & Renovation)

Download Browse Figures Versions Notes

Abstract

Over the past few decades, research has been conducted to develop high-strength concrete (HSC) for high-rise structures and bridge decks. The research discussed in the study focuses on using polyurethane resin (PR) and aramid fibers (AF) to develop HSC, which enhances its strength, durability, and structural properties without increasing the cementitious content. This approach can lead to more sustainable and cost-effective construction practices by reducing the cementitious materials required. In the present investigation, M50-grade concrete mixes were designed in accordance with the guidelines mentioned in Indian Standard (IS) 10262 along with the addition of supplementary cementitious materials, such as fly ash and silica fume. Initially, varying percentages of AF (0% to 3%) and PR (0% to 6%) were added into the concrete mixes and detailed experimental investigations were

FACULTY PUBLICATION

Dr I Padmanaban,
Professor & Head,
published a paper in
MDPI-Buildings

DOI –
<https://doi.org/10.3390/buildings13071713>

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



Article

Web-Crippling Capacity of High Performance Cold-Formed Lipped Steel Sections Subjected to Elevated Temperature

Gunasekaran Jayakumar ^{1,2}, Tattukolla Kiran ¹, Anand Nammalvar ^{1,*}, Tilak Prasad Sah ³,
Mervin Ealiyas Mathews ⁴, M. Anbarasu ^{5,*} and A. R. Dar ⁶

¹ Department of Civil Engineering, Karunya Institute of Technology and Sciences, Coimbatore 641114, India

² Department of Civil Engineering, Sri Krishna College of Technology, Coimbatore 641042, India

³ Centre of Infrastructural Monitoring and Protection, Curtin University, Perth 6102, Australia

⁴ L&T Edu Tech, Larsen & Toubro Limited, Chennai 600116, India

⁵ Department of Civil Engineering, Government College of Engineering, Salem 636011, India

⁶ Department of Civil Engineering, National Institute of Technology, Srinagar, Srinagar 190006, India

* Correspondence: nanand@karunya.edu (A.N.); anbarasu@gcesalem.edu.in (M.A.)

Abstract: High-performance steel has emerged as an advanced structural material in the construction practice of industrial buildings, due to its excellent properties. However, fire poses a significant threat to cold-formed steel structures, as they are prone to deform and buckle under the exposure, potentially leading to building collapse. This study aimed to evaluate the post-fire web-crippling behaviour of high performance CFS sections for End Two Flange (ETF) and Interior Two Flange (ITF) load cases. Two types of specimens were used: CFS webs without holes and CFS webs with circular holes. All test specimens were heated according to the ISO 834 standard fire curve and were subsequently cooled by air or water. A total of 52 specimens (ambient and post-fire) were tested under ETF and ITF load conditions. The load-deflection behaviour and failure modes were evaluated through experimental and numerical analysis. Finite element modelling was used to compare the load-deflection behaviour and failure modes of CFS members with experimental results. The experimental results indicate that the web load-carrying capacity of the high-performance steel member decreases drastically as the



Citation: Jayakumar, G.; Kiran, T.;

FACULTY PUBLICATION

Mr G Jayakumar,
Assistant Professor,
published a paper in
MDPI-Buildings.

DOI

<https://doi.org/10.3390/buildings13102436>

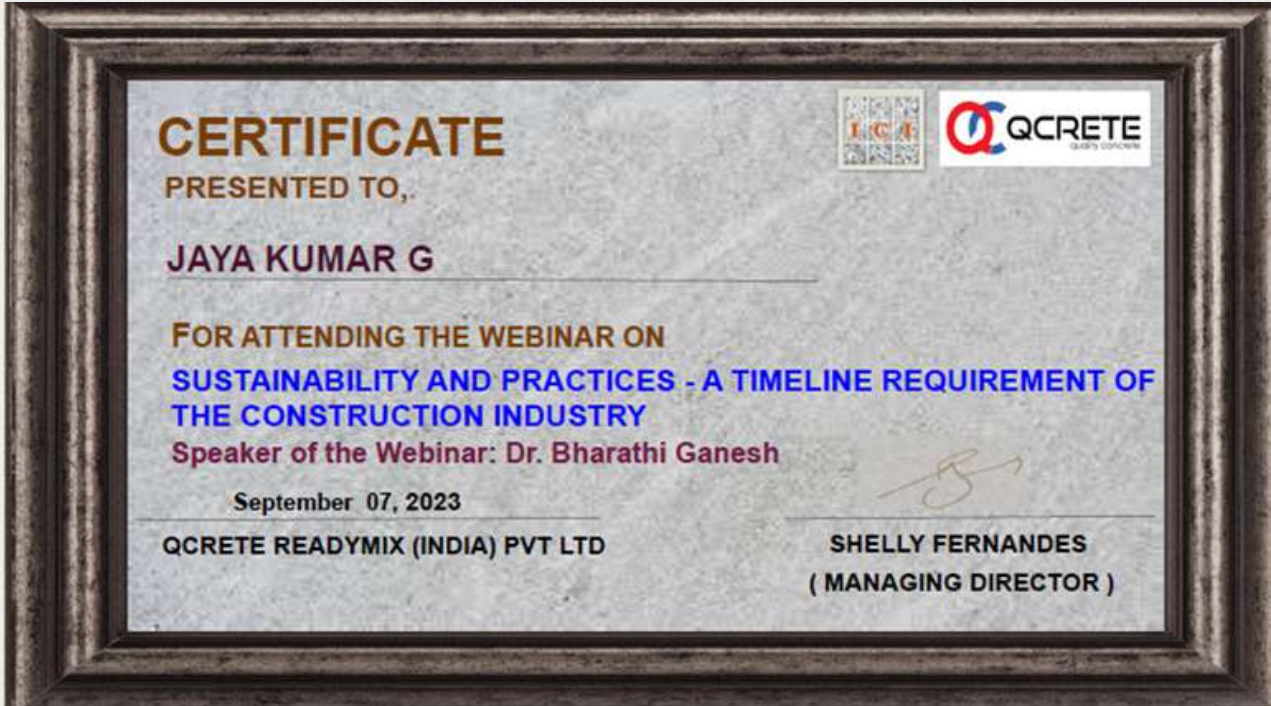
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



FACULTY PARTICIPATION

Mr G Jayakumar, Assistant Professor, attended a webinar on “Sustainability and Practices – A Timeline Requirement of the Construction Industry” organised by Qcrete Readymix (India) Pvt. Ltd.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



FACULTY PARTICIPATION

Dr I Padmanaban,
Professor & Head,
participated in an online
Chandrayaan-3
Mahaquiz by MyGov.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



FACULTY PARTICIPATION

Dr V Sreevidya,
Professor & **Mr G**
Jayakumar, Assistant
Professor, participated
in an online concrete
day pledge by Chettinad
Cement

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



FACULTY PARTICIPATION

Mr T P A Aravind, Assistant Professor, attended a workshop on “ChatGPT & AI Hacks with MS Office” organized by Skill Nation.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



ONLINE CERTIFICATION

Mr T P A Aravind,
Assistant Professor,
completed an online
certificate course on
“**Water Resources
Management and Policy**”
organized by Universite
De Geneve through
Coursera.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



EVENT ORGANIZED

Sri Krishna College of Technology received a certificate of appreciation from the National Intellectual Property Awareness Mission for conducting the Intellectual Property Awareness Programme organized by the department.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



EVENT ORGANIZED

The Department organized “A session on Awareness on Social and Environment Responsibility” as a part of First year Induction Programme.

Resource Person: Er R Ezhil, Assistant City Planner, Coimbatore west zone, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
Affiliated to Anna University (Approved by AICTE)
Accredited by NAAC with 'A' Grade
KOVAIPODUR, COIMBATORE - 641 042.

DEPARTMENT OF CIVIL ENGINEERING
In Association with
G20
भारत 2023 INDIA
Organised session on
**ADAPTABILITY IN A CHANGING INDUSTRY:
CAREER RESILIENCE FOR CIVIL ENGINEERS**

RESOURCE PERSON
Er. Kumaraguru S
LEED AP
Technical Manager at HILTI Corporation
Structural & Construction Engineering
Hilti Group
Gurugram,
Haryana, India

SEP 08, 2023 10.30 AM

info@skct.edu.in
www.skct.edu.in
youtube.com/skct-official6423

Instagram.com/skct_official
Instagram.com/skct_civil_department
facebook.com/skctofficial

Twitter/skct_official
linkedin.com/school/srikrishnacollegeof
technology/mycompany/



EVENT ORGANIZED

The Department organized a session on "Adaptability in a Changing Industry: Career Resilience for Civil Engineers" as a part of First year Induction Programme.

Resource Person: Mr. Kumaraguru S, Technical Manager at HILTI Corporation, Gurugram, Haryana, India.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING

COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
Affiliated to Anna University (Approved by AICTE)
Accredited by NAAC with 'A' Grade
KOVAIPOUDUR, COIMBATORE - 641 042.

DEPARTMENT OF CIVIL ENGINEERING
In Association with
G20
INDIA 2023

Organised session on
NAVIGATING A CAREER IN GOVERNMENT SECTOR

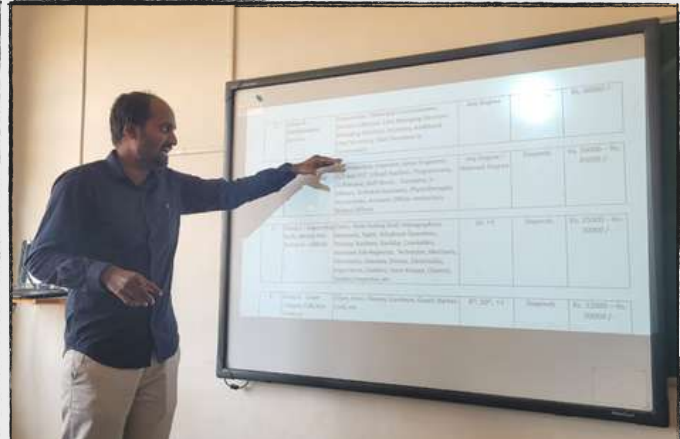
RESOURCE PERSON
Er.Sivajothi
Assistant Engineer- Major Projects
TWAD
Coimbatore

SEP 09, 2023 09.00 AM

info@skct.edu.in
www.skct.edu.in

instagram.com/skct_official
instagram.com/skct_civil_department

twitter/skct_official
linkedin.com/school/srikrishnacollegeof



EVENT ORGANIZED

The Department organized a session on "Navigating a Career in Government Sector" as a part of First year Induction Programme.

Resource Person: Er P Sivajothi, Assistant Engineer - Major Projects, TWAD, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
Affiliated to Anna University (Approved by AICTE)
Accredited by NAAC with 'A' Grade
KOVAIPOUDUR, COIMBATORE - 641 042.

DEPARTMENT OF CIVIL ENGINEERING
In Association with
G20
INDIA 2023
Organised session on
ENTREPRENEURSHIP OPPORTUNITIES FOR CIVIL ENGINEERS

RESOURCE PERSON
Er. Prabhu Dev M.E
Chief consultant
Arrow structures
Coimbatore

SEP 11, 2023 09.00 AM

info@skct.edu.in
www.skct.edu.in

instagram.com/skct_official
instagram.com/skct_civil_department

Twitter@skct_official
linkedin.com/school/srikrishnacollegeof



EVENT ORGANIZED

The Department organized a session on "Entrepreneurship opportunities for Civil Engineers" as a part of First year Induction Programme.

Resource Person: Er R Prabhu Dev, M.E., Chief Consultant, Arrow Structures, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
Affiliated to Anna University (Approved by AICTE)
Accredited by NAAC with 'A' Grade
KOVAIPODUR, COIMBATORE - 641 042

DEPARTMENT OF CIVIL ENGINEERING
In Association with
G20
भारत 2023 INDIA

Organised session on
THE SYNERGY OF CIVIL ENGINEERING AND BANKING SECTOR

RESOURCE PERSON
Er.Velmurugan N
HDFC LIMITED - Technical, Operations and business development, HDFC Limited, Coimbatore, Tamil Nadu

SEP 12, 2023 10.30 AM

info@skct.edu.in
www.skct.edu.in
youtube.com/skct-official6423

instagram.com/skct_official
instagram.com/skct_civil_department
facebook.com/skctofficial

Twitter/skct_official
linkedin.com/school/srikrishnacollegeof
technology/mycompany/

ARIVOLI NAAGAR, VIVEKANANDAPURAM, KOVAIPODUR, TAMIL NADU-641042



EVENT ORGANIZED

The Department organized a session on "The Synergy of Civil Engineering and Banking" as a part of First year Induction Programme.

Resource Person: Er N Velmurugan, HDFC limited and Business Development, HDFC limited, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL ENGINEERING



EVENT ORGANIZED

The Department in association with NSS and YRC organized a session on “**First Aid and Fire Safety Awareness Training**” as a part of World First Aid Day.

Resource Person: The Tamil Nadu Fire and Rescue Team.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL & MECHANICAL



EVENT ORGANIZED

As a part of an extension activity, NSS & YRC units organized Swachhata Pakhwada - Cleanliness Awareness Campaign at Government Primary Health Centre, Vellore.

Faculty Organizers:

Mr M Rajeshwaran AP/Mech

Mr R Ramesh AP/Civil

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



CIVIL & MECHANICAL



EVENT ORGANIZED

As a part of an extension activity, an outreach activity organized at Thenkarai - Jalli Kuli and gifted Dust bin, Mask, Sanitizer and Snacks to the children.

Faculty Organizers:

Mr K Mohan (AP - Mech)

Mr T P A Aravind (AP - Civil)

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



Mr Kaushik B



Mr Harish B



Ms Labitha K T



Mr Jayadev J B



Mr Hayagrive
Athray K



Ms Subha Sri C R



Mr Sowdesh
Kumar T



Ms Harismita K



Ms.Siva Ranjani K



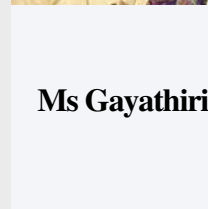
Mr Shola
Shamraj T



Mr R Hemanath



Ms Gayathiri D



PLACED

@



L&T Technology Services

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



Ms Siva Ranjani K



Mr Akshay Sakthi M



Mr Shrighunan P

PLACED

@



**MINDSPRINT
SOLUTIONS**



Ms Thevadharsiny V



Mr Abhishek R S

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENT ACHIEVEMENT

Mr P Krishna Prajvin of II year selected in Regional Pre-final of the “**ICT Youth Talk 2023**” by ICT Academy.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENTS' PARTICIPATION

Ms G Sandhya, Assistant Professor, Ms K Kamalie, Ms K Kesini and Ms G Mohanapriya, Students (Batch 2019-23) presented a paper in Second World Conference on Information Systems for Business Management.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENTS' PARTICIPATION

Mr Krishna P G and Mr Naveen R M of III year participated in a workshop on Web Development at IIT Palakad.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENTS' PARTICIPATION

Mr Jayaharish R M, Ms Jovita L and Mr Jaikarthik M of II year participated in the codethon contest conducted at Sri Eswar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENTS' PARTICIPATION

II year Students participated in an ICT Youth Talk at Hindustan College of Arts and Science , Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENTS' PARTICIPATION

Ms Tamil Amuthu K, Ms Sivaudhaya K and Ms Sherylin M Rajan of III year participated in various technical events @ **TECHNOVISTA 2K23** organized by Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



STUDENT PARTICIPATION

Mr Nikilesh S, II year participated in the UI/UX Design context conducted by Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



FACULTY PARTICIPATION

Ms G Sandhya, Assistant Professor, participated in a One-week National level Faculty Development Programme on Cloud Infrastructure (AWS) in collaboration with Brainovision Solutions India Pvt. Ltd. and AICTE.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



FACULTY AWARD

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



EVENT ORGANIZED

The Department organized a session on **Entrepreneurship & Higher Studies - An Insight** as a part of First year Induction Programme.

Resource Person: Mr Vasanth Nagarajan, Foundar & CTO Pinesphere Solutions Pvt. Ltd. Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



COMPUTER CLUSTERS



EVENT ORGANIZED

The Department organized a Seminar on “**Innovative Approaches in Machine Learning: A Design Thinking Perspective.**”

Resource Person:

Mr R Srivignesh
Machine Learning Engineer
PayPal, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



STUDENTS' ACHIEVEMENT

Mr M K Sreenath and Ms K S Subhashini of III year won the First Place in “Smart Xplorer” event organized by Sri Eshwar College of Engineering, Coimbatore.

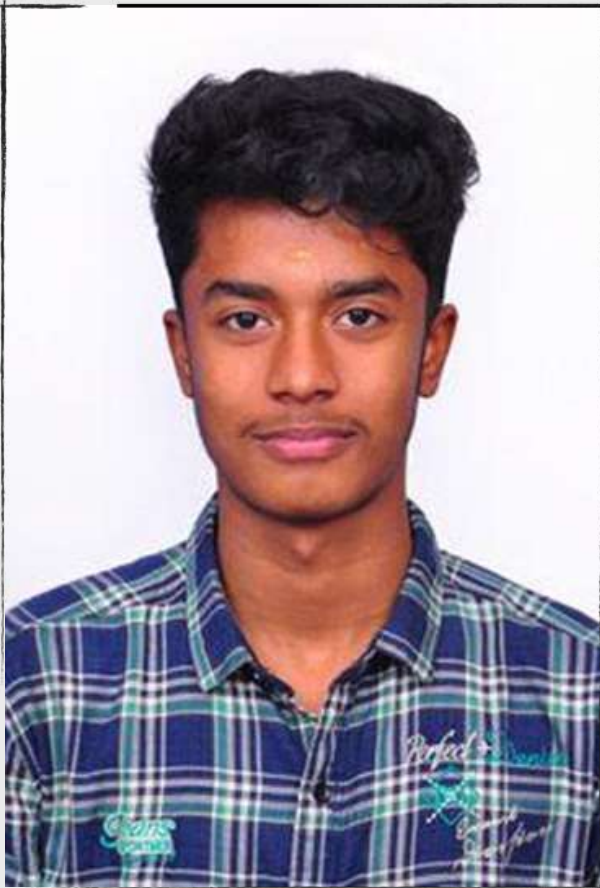
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



PLACEMENT

Mr Dharaneesh V of Final Year got an offer for placement and internship from “**Pickyourtrail.**”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



PLACEMENT

Ms Sahana M S of Final Year got an offer for placement from “Renault Nissan.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



**Internship
&
Placement**



PLACEMENT

Ms Shivani S of Final Year got an offer for internship and placement from “Valeo.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



Mr Pon Karthikeyan P



**Ms Malavika
Vinayagamoorthy**



Mr Sarabheshwaran K



**Ms Shivani
Jothiganesh**



**Mr Viswanatha
Velayutham S**



Mr Srikanth K

PLACED

@



L&T Technology Services

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



Mr Sivamurugan



Ms Thanishka R



Ms Sujithra C

PLACED

@

opentext™



Mr Kathiravan S



Mr Mohammed Fazal

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



Ms Swetha C



Ms Senbaga Sundari D



Ms Subhiksha T

PLACED

@



Ms Elakkia R K



Ms Hinduja Shiri G

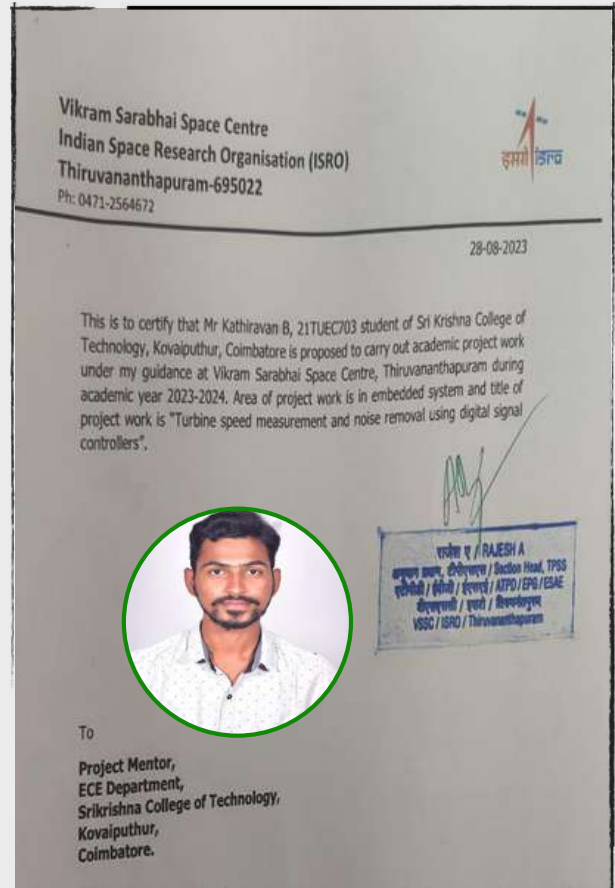
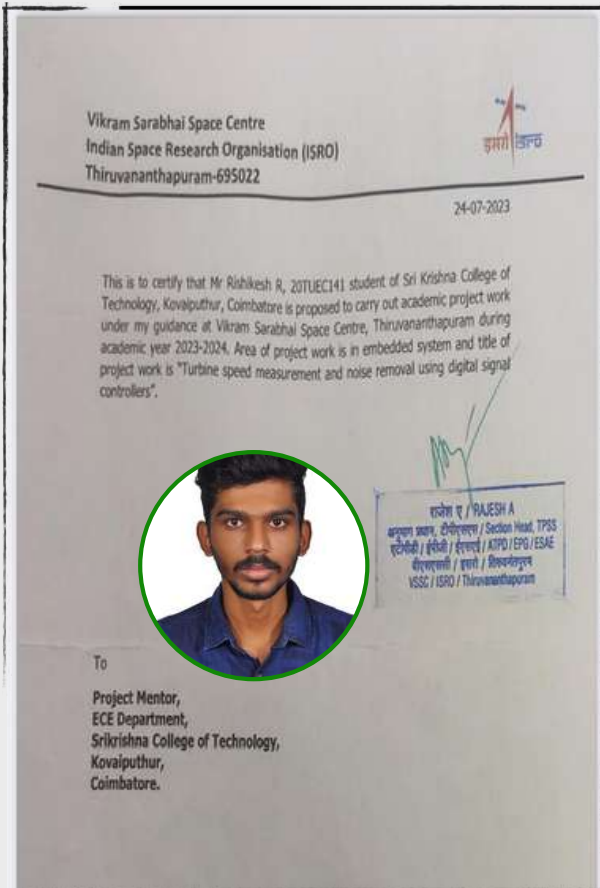
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



Mr Rishikesh R and Mr Kathiravan B of Final year have been selected for doing their academic project work at Vikram Sarabhai Space Centre, Indian Space Research Organisation (ISRO), Thiruvananthapuram, Kerala.

STUDENTS' ACHIEVEMENT

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



STUDENT PARTICIPATION

Mr Sudhan A of Third year participated in a workshop on “Application Development for Industrial Embedded System” organized by Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



STUDENTS' PARTICIPATION

Mr Roshan C and Ms Subhashini K S of Third year participated in a “5G Technologies & Beyond” workshop organized by Sri Eshwar College of Engineering as a part of Technovista’23.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



STUDENTS' PARTICIPATION

Ms Vidya A, Mr Sridharan R and Ms Vasundhara V of Third year participated in a “Project Presentation” organized by Dr N G P. Institute of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



STUDENTS' PARTICIPATION

Mr Athul Krishna U and Mr Dhakschin Vishak M of II year completed a Web development Course which offered through **IBM in SkillsBuild platform.**

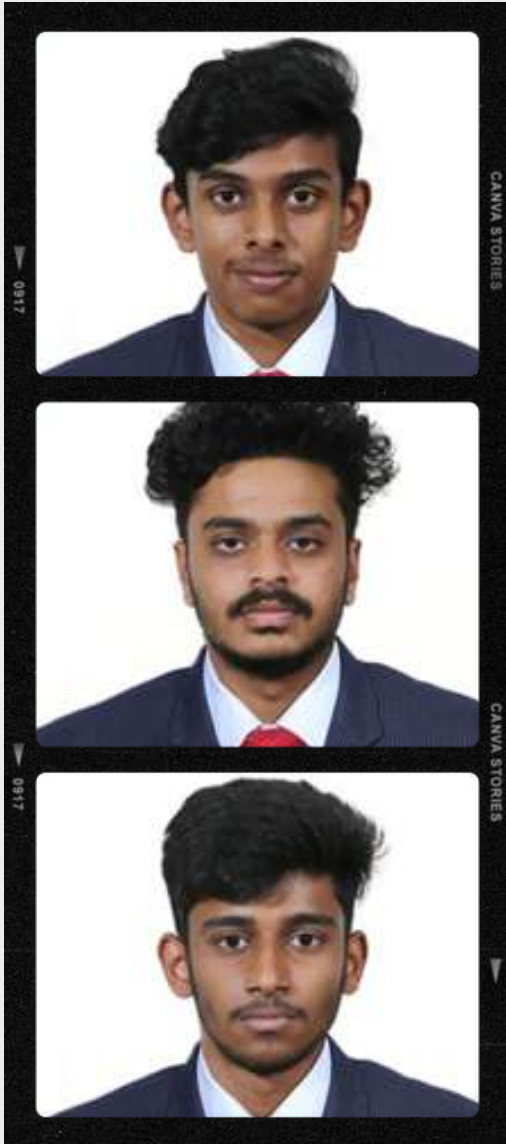
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



STUDENTS' PARTICIPATION

Mr Athul Krishna U, Mr Dhakschin Vishak and Mr Chandru of II year completed a Virtual Internship offered through Tata Consultancy Services.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY PARTICIPATION

Dr Senthilkumar C, Associate Professor, participated in a **webinar** on **“Integration of NAAC standard with ISO 21001”** organized by ISDE Academy INDIA PRIVATE LIMITED, Ambattur, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY AWARDS

Dr M Thillai Rani, Associate Professor, has been awarded as the “Distinguished Faculty of the year 2023-2024.”

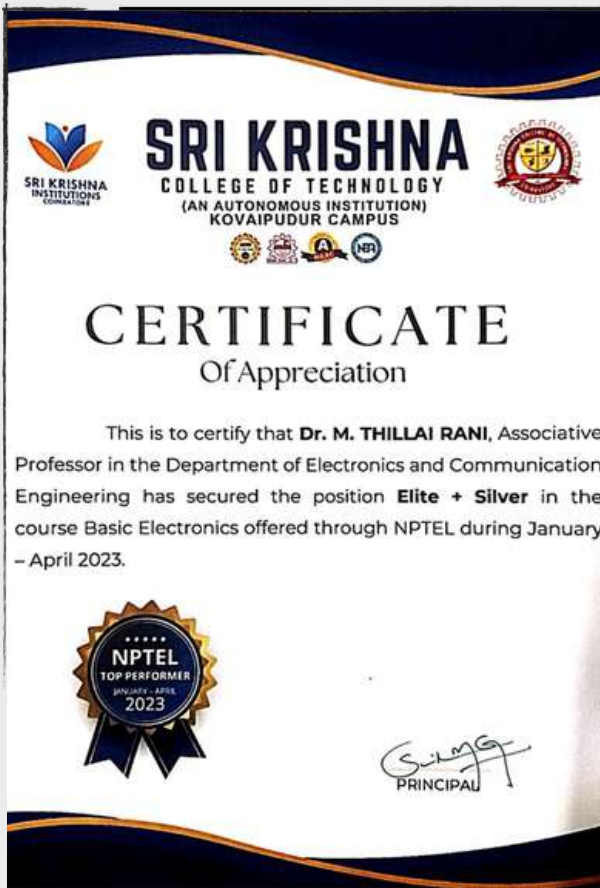
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY AWARDS



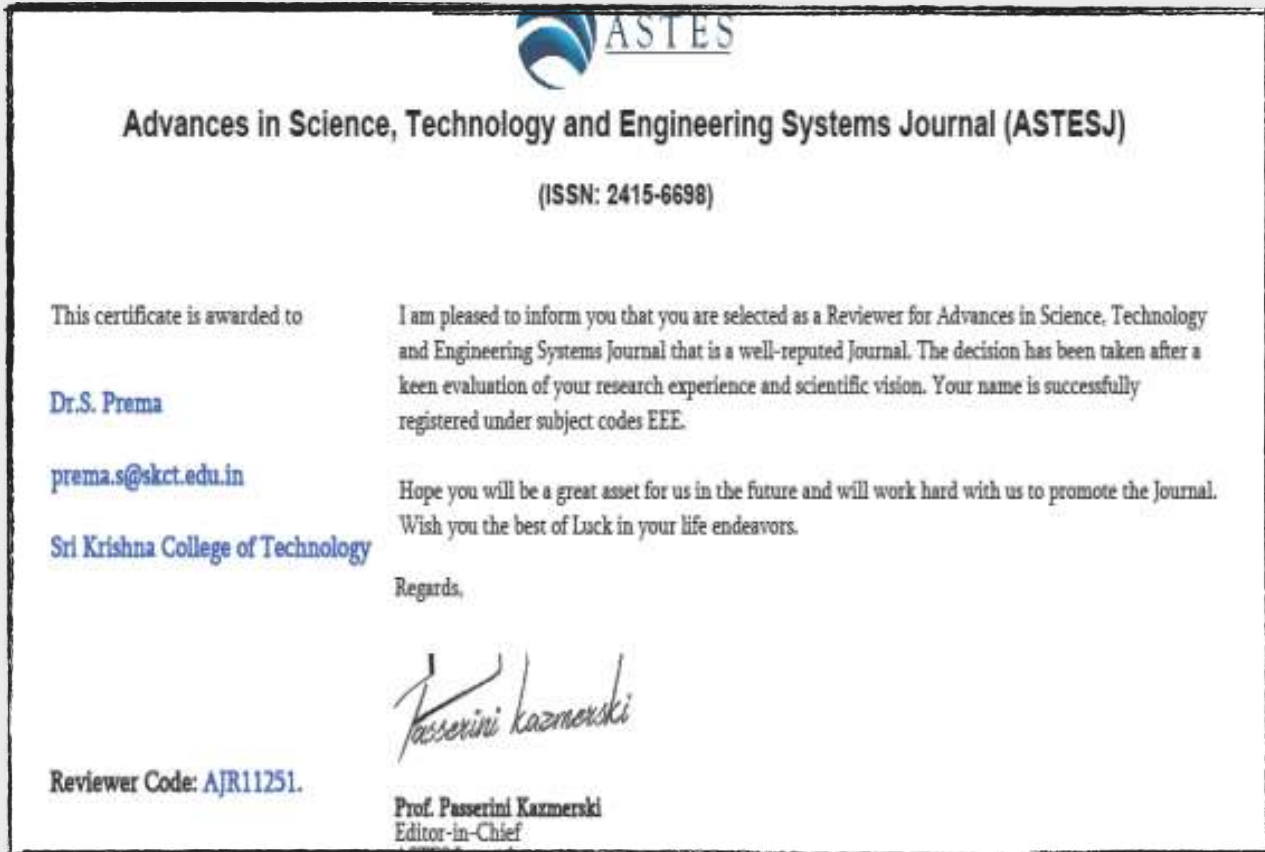
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY PARTICIPATION

Dr S Prema, Assistant Professor, has been selected as a Reviewer in the journal on “**Advances in Science, Technology and Engineering Systems Journal (ASTESJ).**”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY PARTICIPATION

Dr K Muthulakshmi, Professor, participated in a knowledge sharing programme on “Making Technology our Ally in the Classroom – the Changing Faces of Teaching and Learning” at Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY PARTICIPATION

Dr K Muthulakshmi, Professor, completed an industrial training programme in an area of “Electrical and EVS Systems and Best Practices” from ASTRA organization.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY PARTICIPATION

Dr N Vijayalakshmi,
Assistant Professor,
presented a research
paper in an international
conference on Advanced
Materials for Clean Energy
and Health Applications
organized by Coimbatore
Institute of Technology,
Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68




ELECTRONICS & COMMUNICATION

Faculty of Engineering
Department of Electronics and Communication Engineering

RESOURCE PERSON

One Day Seminar on
**FUTURE OF SIGNAL
PROCESSING**



Dr. K. Shanthi
M.E., Ph.D., LMISTE
Associate Professor (ECE),
Sri Krishna College of Technology,
Coimbatore.

DEAN
Dr. A. Amudha
Faculty of Engineering
Karpagam Academy of Higher Education

Organizing Secretary
Dr. S. Malathy
HoD
Department of ECE
Karpagam Academy of Higher Education

SEP.
14
2023

Time: 09.30 am to 0400 pm
Venue: Commerce Seminar Hall

FACULTY PARTICIPATION

Dr K Shanthi, Associate Professor, served as a **Resource Person** and delivered a seminar on **“Future of Signal Processing”** at Karpagam Academy of Higher Education, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY INDUSTRY CONNECT

Dr K Muthulakshmi,
Professor, served as a
Resource Person and
delivered a seminar on
"Electronics in
Automotive Applications"
for industry people at
Astra Engineering
Consultants Private
Limited, Coimbatore

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY INDUSTRY CONNECT

Dr K Muthulakshmi, Professor, Dr C Senthilkumar, Associate Professor and Ms N Kirthika, Assistant Professor, visited Enthu Technology Solutions India Pvt. Ltd. and Faraday Ozone, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



FACULTY FUNDINGS

Dr P Rajasekar, Professor,
and Dr N Vijayalakshmi,
Assistant Professor received
a funding proposal of amount
Rs.3,50,000 approved by the
ATAL FDP proposal for the
academic year 2023-24, under
the Technical FDP category.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



AUTOMATIKA
2023, VOL. 64, NO. 4, 1141–1147
<https://doi.org/10.1080/00051144.2023.2251230>



Taylor & Francis
Taylor & Francis Group

OPEN ACCESS [Check for updates](#)

Cluster-based test vector re-ordering for reduced power dissipation in digital circuits

M. Navin Kumar^a, S. Sophia^b and B. Nivedetha^c

^aDept. of ECE, Sri Krishna College of Technology, Coimbatore, India; ^bDept. of ECE, Sri Krishna College of Engineering and Technology, Coimbatore, India; ^cDept. of EEE, PSG College of Technology, Coimbatore, India

ABSTRACT

Optimizing testing power is a paramount concern in modern digital circuit design, particularly as the intricacy of circuits continues to rise. This issue becomes even more pronounced with the scaling down of feature sizes due to advancements in process technology. The increase in testing power dissipation, beyond the regular operational state, raises red flags for both designers and test engineers. This paper introduces a novel cluster-based approach, shedding light on the efficient reordering of test vectors to mitigate the heightened switching activity. This technique aims to reduce the power consumption during testing, while still ensuring efficient error detection, maintaining the test period, and preserving the original order of the scan chain. Importantly, this reordering method does not introduce any additional area or test time overhead, minimizing the risks associated with these factors. The potential impact of this approach is demonstrated through concrete examples drawn from ISCAS'89 benchmark circuits. The results showcase a notable 11% reduction in switching activity, all while preserving fault coverage levels.

ARTICLE HISTORY

Received 23 June 2023
Accepted 18 August 2023

KEYWORDS

Switching activity; low power testing; cluster based reordering

Introduction

In the dynamic realm of modern VLSI circuits, the

triggered by input test vectors and their related scan-out responses. This activity is mainly attributed to consec-

FACULTY PUBLICATION

Mr M Navin Kumar, Assistant Professor, published a research article in the journal on *Automatika - Journal for Control, Measurement, Electronics, Computing and Communications*.

DOI :

<https://doi.org/10.1080/00051144.2023.2251230>

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



ONLINE CERTIFICATION

Dr Vijayalakshmi N, Assistant Professor, completed an online course on “Cybersecurity Roles, Processes and Operating System Security” through Coursera.

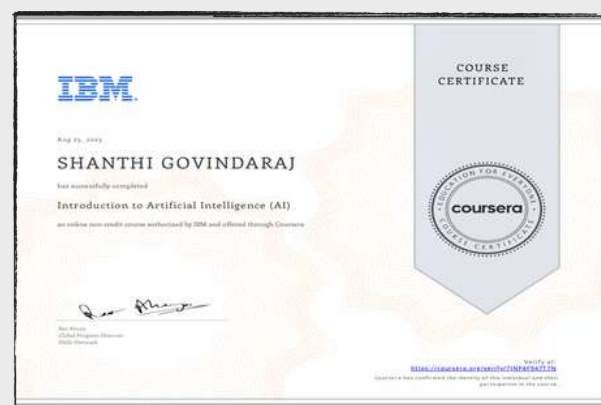
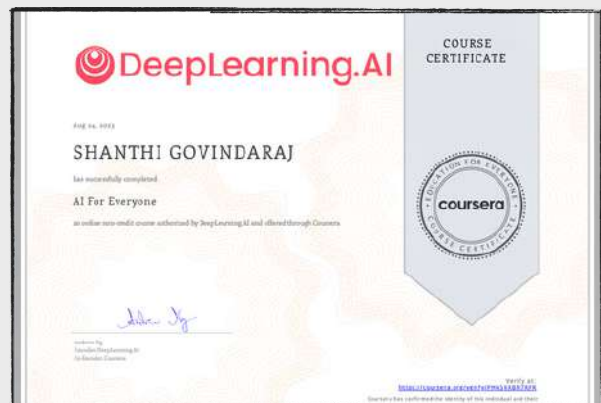
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



ONLINE CERTIFICATION

Dr G Shanthi, Professor, completed various online certified courses offered through Coursera.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department organized a guest lecture on **Innovations in Health Care Industry: Opportunities and Challenges.**

Resource Person:

Mr Sureshkumar Perumalsamy,
Founder CEO, AGNA Inc.,
Coimbatore.

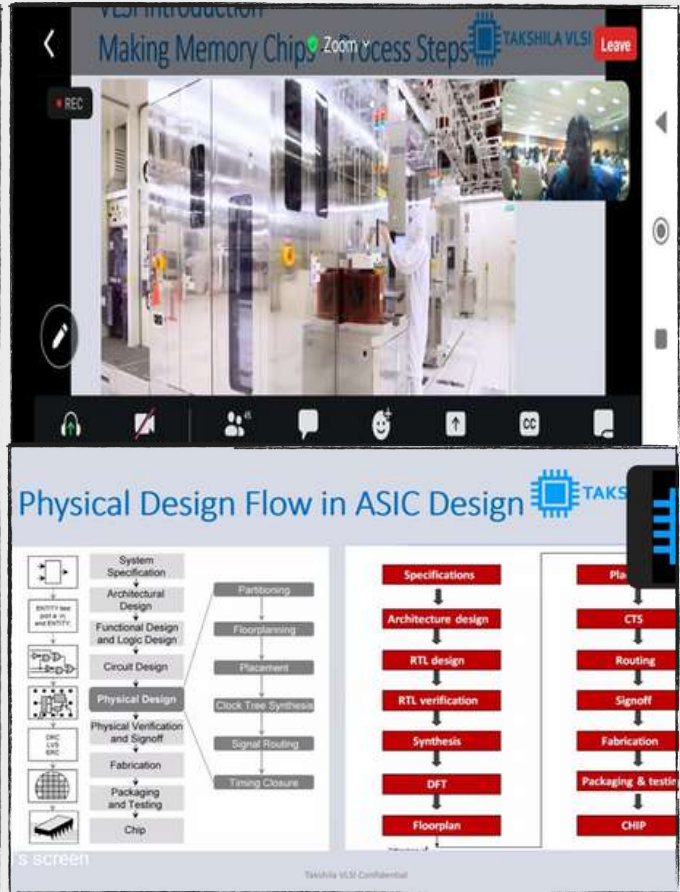
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



The Department organized a webinar on **Job opportunities in VLSI / Semiconductors.**

EVENT ORGANIZED

Resource Person:

Mr Manoj N, Physical design Engineer, Takshila Institute of VLSI technologies, Bengaluru.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department in association with Gender Champions Club organized a seminar on “Physical and Mental well-being of Women.”

Resource Person:

Dr Nancy Kurian, Wellness Architect, Founder and Managing Director, Wings & Dreamz, Pvt. Ltd.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department organized an inauguration ceremony for the “**Electronics and Communication Engineering Association**” during the First year Induction Programme.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department organized a guest lecture on “**Electronic Innovations, Design, and Development for Quality and Reliability.**”

Resource Person:

Mr M Shanmugan, AGM-R&D Electronics, Roots Industries India, Pvt. Ltd., EDC, Ganapathy, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

As a part of the First year Induction Programme, the Department in association with Higher Education Cell, organized a seminar on "Entrepreneurship and Higher Studies – An insight."

Resource Person:

Mr P Umashankar, Education Advisor, Imperial Pathways, Coimbatore.

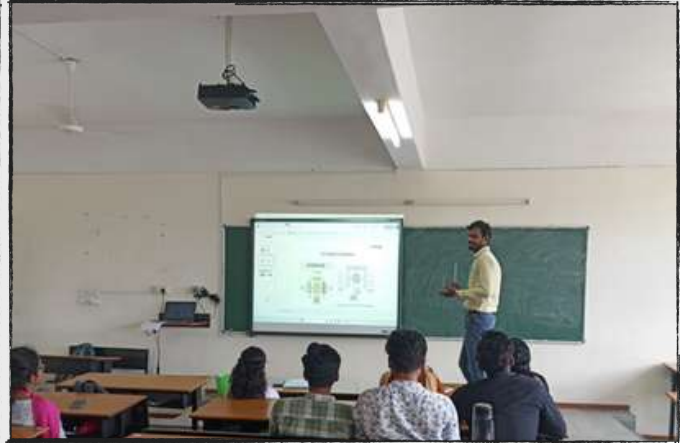
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



VAC

The Department organized a Value Added Course for the Third year students on “**Emerging Applications of Control Systems in Industrial Automation.**”

**EVENT
ORGANIZED**

Resource Person:

Mr R Malleshwaran, Project Engineer, IPCS Global, Coimbatore.

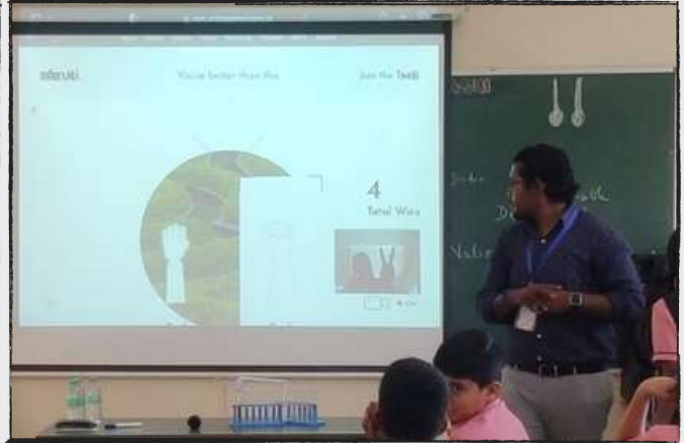
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department organized an extension activity at Palaniappa International Senior Secondary School, Avinashi.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department hosted an Industry Expert lecture titled “**Navigating the Road to Success: Innovations in Technology Mapping**” in association with KNOCKIA and the IIC during the First Year Orientation & Induction Programme.

Resource Person: Mr Faisal, Manager, PathFinder Business Analysis, Pvt. Ltd., Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68    

ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

The Department organized an Alumni talk titled **"Sparks of Inspiration - A Journey of an Electronics Engineer"** as a part of First year Induction Programme.

Resource Person: Mr Gokul Raj G, Alumnus, Software Project Leader, ROBERT BOSCH, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



ELECTRONICS & COMMUNICATION



The Department organized a guest lecture on “**Engineering Biology**” as a part of First year Induction Programme.

EVENT ORGANIZED

Resource Person: Ms Hemapriya Dhamodharan, Specialist Clinical Technologist, Anesthetics Workshop Royal Infirmary of Edinburgh, Edinburgh.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



As a part of the celebration of Engineers Day 2023, the Department in association with IIC organized a guest lecture on "Innovative Engineering your life and around."

EVENT ORGANIZED

Resource Person: Mr Prashant Ganesh, COO & Co-Founder, PRESKALE Software's, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



ELECTRONICS & COMMUNICATION



As a part of the celebration of Engineers Day 2023, a Technical event on “**Ideathon**” was conducted by the department.

EVENT ORGANIZED

Resource Person: Mr Santhosh Sundaram S., Senior Machine Learning Engineering, Quantiphi Analytics, Bangalore and Dr R Vimalathithan, Director, Krishtec, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

As a part of the celebration of Engineers Day 2023, a Technical event on “Innovation Project Expo & Poster Presentation” was conducted by the Department.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRONICS & COMMUNICATION



EVENT ORGANIZED

As a part of Swachhta Pakhwada 2023, the Department in association with Gender Champions Club hosted a seminar titled “**Menstrual Health and Hygiene Awareness for Women**”

Resource Person: Dr Anu, MBBS, MD, Assistant Surgeon, Government Medical Center, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



ELECTRICAL & ELECTRONICS



MEMORANDUM OF UNDERSTANDING

The Department signed an MoU with **Green Era Recyclers** by Mr Prasanth Omanakuttan, Founder, Green Era Recyclers, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



STUDENT ACHIEVEMENT

Mr Vashishsdh T R, Student of Second year has been selected as "**Campus Ambassador**" at Techkriti, IIT Kanpur.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



STUDENT ACHIEVEMENT

Ms Hibah Farhath, Student of Second year, has been shortlisted for Pre-finals of the **ICT Academy Youth Talk 2023 - Coimbatore section**.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



STUDENTS' ACHIEVEMENT

Ms Kalaivani P and Ms Krushangini, Students of III year, secured the **first position** in “Web Designing” organized by Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



STUDENTS' PARTICIPATION

Ms Dhivyashri B V, Ms Dejassree S, Ms Jeyavarsini N R and Mr Hemanth M, Students of III year participated in various technical events organized by organized Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



STUDENTS' PARTICIPATION

Mr Kishore V, Ms Abinaya, Ms Keerthana Devi, Mr Hariprasath and Mr Nithish Balaji, Students of III year, participated in various technical events organized by Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



FACULTY PARTICIPATION Mr Ajith B Singh, Ms Sukanya and Mr Saravanakumar K, Assistant Professors, completed an IIC Innovation Ambassador - Advanced level training.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



FACULTY PARTICIPATION

Dr Jency Joseph, Dr G Sophia Jasmine and Dr D Magdalin Mary, Assistant Professors visited Lakshmi Envirotech Systems (LENS) India Pvt., Ltd.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



FACULTY PARTICIPATION

The Department organized a **Faculty interaction programme** with the **Mr Dhanabal**, Senior Engineer, TMI Systems, Bangalore.

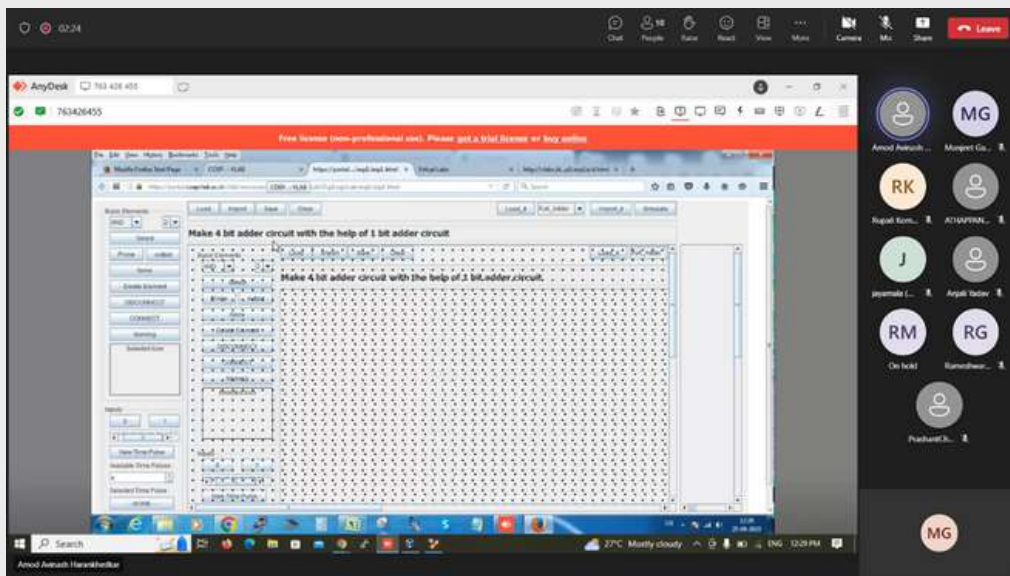
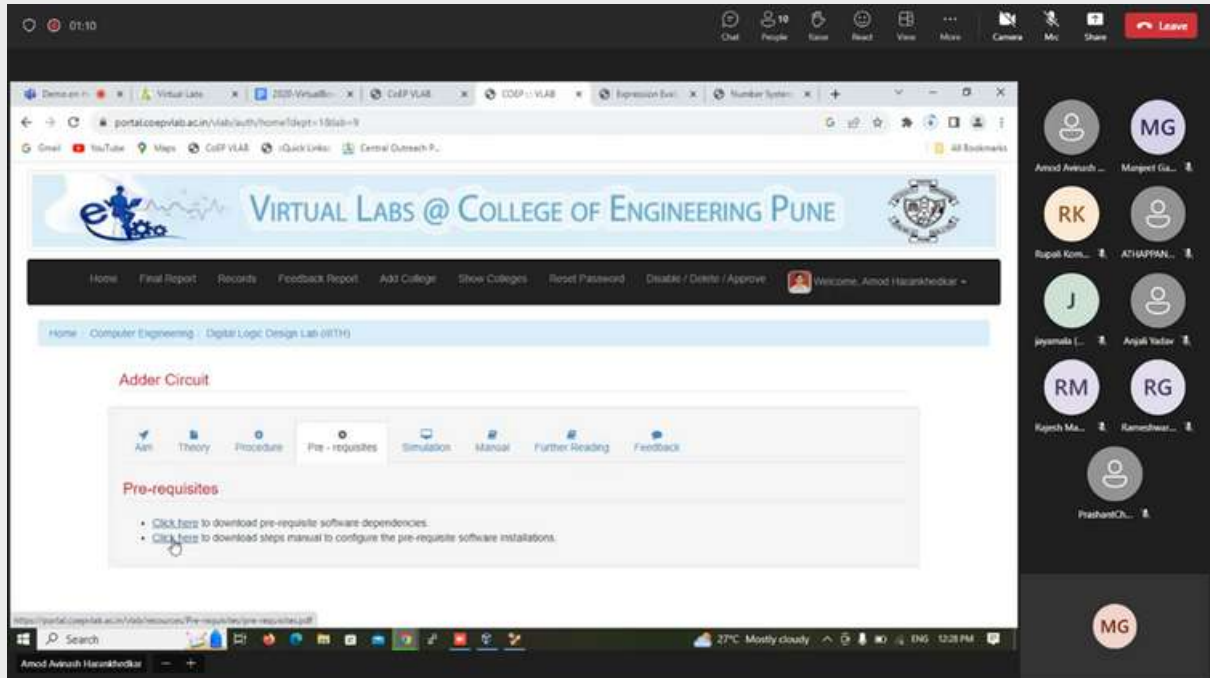
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



FACULTY PARTICIPATION

Mr Ajith B Singh, Assistant Professor, attended a webinar on “How to use and Run Flash Based Virtual Labs.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

Sri Krishna College of Technology
(An Autonomous Institution)
[Affiliated to Anna University and Approved by AICTE]
Accredited by NAAC - UGC with 'A' Grade
KOVAIPODUR, COIMBATORE - 641 042.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CORDIALLY INVITES YOU FOR GUEST LECTURE ON
"Real world projects and environmental impact of engineers"

Resource Person
Marina Sophia. T
Control & Instrumentation Engineer
WOOD (pvt) Ltd, Chennai.

Presided by
Dr. M.G. Sumithra
Principal

Convenor
Dr. Lijo Jacob Varghese
HOD/EEE

Coordinators
Mr. P. Lenin pugalthani,
Dr. S. Dilip Kumar,
AP/EEE

08.09.2023
10.45 AM - 12.15 PM
ES SEMINAR HALL.

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPODUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a guest lecture on **“Real World Projects and Environmental Impact of Engineers.”**

Resource Person: Ms T Marina Sophia, Control and Instrumentation Engineer, Wood Pvt. Ltd, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

Sri Krishna College of Technology
(An Autonomous Institution)
[Affiliated to Anna University and Approved by AICTE]
Accredited by NAAC - UGC with 'A' Grade
KOVAIPUDUR, COIMBATORE - 641 042.

Department of Electrical and Electronics Engineering

CORDIALLY INVITES YOU FOR GUEST LECTURE ON
"HR INSPIRED SCIENCE"

Resource Person
Mr. A.L. Amarnath
Head - Business Growth,
Ma Foi Strategic
Consultants (Pvt) Ltd,
Chennai.

Presided by
Dr. M.G. Sumithran
Principal
Convenor
Dr. Lijo Jacob Varghese
HOD/EEE
Coordinators
Mr. P. Lenin Pugalha
Dr. S. Dilip Kumar
AP/EEE

08.09.2023
11.45 AM - 12.45 PM
ES SEMINAR HALL

www.skct.edu.in
[youtube.com/skct-official6423](https://www.youtube.com/channel/UCskctofficial6423)
[instagram.com/skct_official/](https://www.instagram.com/skct_official/)
[facebook.com/skctofficial](https://www.facebook.com/skctofficial)
[Twitter@skct_official](https://twitter.com/skct_official)
[linkedin.com/school/srikrishnacollegeoftechnology/mycompany/](https://www.linkedin.com/school/srikrishnacollegeoftechnology/mycompany/)

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a guest lecture on “HR Inspired Science.”

Resource Person: Mr A L Amarnath, Head - Business Growth, Ma Foo Strategic Consultants Pvt. Ltd., Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE

DEPARTMENT OF EEE & ICE

Organises a session on **IEEE**

CURRENT TRENDS AND CHALLENGES IN ACADEMIC RESEARCH

Resource Person
Dr. D. NIRMAL
PROFESSOR AND ASSOCIATE DEAN
KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES,
COIMBATORE.

Presided by
Dr.M.G.Sumithra
Principal

Convenor
Dr. Lijo Jacob Varghese
HOD/EEE

Coordinators
Mr.K.Saravanakumar
Dr.S.Narendiran
AP/EEE

07.09.2023
3:00 PM - 3:45 PM

ES SEMINAR HALL

info@skct.edu.in | www.skct.edu.in | youtube.com/skct-official6423 | instagram.com/skct_official | facebook.com/skctofficial | twitter/skct_official | linkedin.com/school/srikrishnacolleoftecnology/mycompany/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a guest lecture on “**Current Trends and Challenges in Academic Research.**”

Resource Person: Dr D Nirmal, Professor & Associate Dean, Karunya Institute of Technology and Sciences, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

Sri Krishna College of Technology
(An Autonomous Institution)
[Affiliated to Anna University and Approved by AICTE]
Accredited by NAAC - UGC with 'A' Grade
KOVAIPODUR, COIMBATORE - 641 042.

Department of Electrical and Electronics Engineering
CORDIALLY INVITES YOU FOR
GUEST LECTURE ON
Entrepreneurship and higher studies - an insight

Resource Person
KAILASH SARAVANAN
Founder and CEO
WROXAI (pvt) LTD
PSG STEP , INNOSPHERE
COIMBATORE.

Presided by
Dr.M.G.Sumithra
Principal
Convenor
Dr. Lijo Jacob Varghese
HOD/EEE
Coordinators
Mr.P.Lenin pugalthani,
Dr.S.Dilip Kumar,
AP/EEE

09.09.2023
9:00 AM - 10:30 AM
ES SEMINAR HALL

info@skct.edu.in | www.skct.edu.in | youtube.com/skct-official6423
instagram.com/skct_official | facebook.com/skctofficial
Twitter/skct_official | linkedin.com/school/srikrishnacollegetechnology/mycompany/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a guest lecture on “Entrepreneurship and Higher Studies - An Insight.”

Resource Person: Mr Kailash Saravanan, Founder and CEO, WROXAI Pvt. Ltd., PSG STEP, INNOSPHERE, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

Sri Krishna College of Technology
(An Autonomous Institution)
[Affiliated to Anna University and Approved by AICTE]
Accredited by NAAC - UGC with 'A' Grade
KOVAIPODUR, COIMBATORE - 641 042.

Department of Electrical and Electronics Engineering
Cordially Invites You for
GUEST LECTURE ON
SKILLS FOR NEXT GENERATION WORKFORCE

Resource Person
Dr.M.Selvaraju,
Head of Data Science,
Kovai.co
Coimbatore.

Presided by
Dr.M.G.Sumithra
Principal
Convenor
Dr. Lijo Jacob Varghese
HOD/EEE
Coordinators
Mr.P.Lenin pugalthanthi,
Dr.S.Dilip Kumar,
AP/EEE

11.09.2023
9:00 AM - 10:30 AM
ES SEMINAR HALL

Info@skct.edu.in | www.skct.edu.in | youtube.com/skct-official423
instagram.com/skct_official | facebook.com/skctofficial
Twitter@skct_official | linkedin.com/school/srikrishnacollegetech-nologyinycampar

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPODUR, TAMIL NADU 641042



The Department organized a guest lecture on “**Skills for Next Generation Work Force.**”

Resource Person: Dr M Selvaraju, Head of Data Science, Kovai.co, Coimbatore.

EVENT ORGANIZED

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)

SWACHHTA PAKHWADA 2023
Department of Electrical and Electronics Engineering
CLEANLINESS CONCLAVE
A PANEL DISCUSSION ON SANITATION, HYGIENE AND E - WASTE MANAGEMENT

Resource Person
Mr.P.Pitchaimani
Municipal Commissioner,
Madukkarai Municipality,
coimbatore.

Resource Person
Mr.Prasanth Omanakuttan
Founder,
Green Era Recyclers,
coimbatore.

Resource Person
Mr.S. Manikandan
Sanitary Inspector,
Madukkarai Municipality
coimbatore.

ES SEMINAR HALL

15.09.2023
11AM

Convenor
Dr.M.G.Sumithra
Principal

Coordinators
Mr.P.Lenin pugalthi
AP/EEE

info@skct.edu.in
www.skct.edu.in
youtube.com/skct-official6423

instagram.com/skct_official/

facebook.com/skctofficial

Twitter/skct_official

linkedin.com/school/srikrishnacollegetechnology/mycompany/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



The Department organized a guest lecture on “**Cleanliness Conclave.**”

Resource Person: Mr Prasanth Omanakuttan, Founder, Green Era Recyclers, Coimbatore.

EVENT ORGANIZED

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE

DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING

CORDIALLY INVITES YOU FOR
GUEST LECTURE ON

ENTITY FRAMEWORK

GUEST
Ms. JAYAPRIYA GOKUL,
Analyst,
Cameron Manufacturing Ltd.
Coimbatore.

Presided by
Dr. M.G. Sumithra
Principal

Convenor
Dr. Lija Jacob Varghese
HOD/EEE

Coordinators
Dr. Vishnu Murthy K
Dr. Dhanaseivam J
AP/EEE

14.09.2023
2:00 PM - 4:30 PM

EEE Block - ESB - 301

info@skct.edu.in
www.skct.edu.in
youtube.com/@skct-official6423

instagram.com/skct_official/

facebook.com/skctofficial

Twitter/@skct_official

linkedin.com/school/skrishnacollegetechnology/mycompany/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a guest lecture on “Entity Framework.”

Resource Person: Ms Jayapriya Gokul, Analyst, Cameron Manufacturing Pvt. Ltd., Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE

DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING

CORDIALLY INVITES YOU FOR
GUEST LECTURE ON

**WEB APPLICATION DEVELOPMENT USING
SPRING BOOT AND ANGULAR.**

GUEST
Ms. SUGANYA RAJENDIRAN,
SENIOR CONSULTANT,
BOSCH GLOBAL SOFTWARE
TECHNOLOGIES,
COIMBATORE.

Presided by
Dr. M. G. Sumithra
Principal

Convenor
Dr. Lijo Jacob Varghese
HOD/EEE

Coordinators
Mr. Saravanakumar K
Dr. Vishnu Murthy K
AP/EEE

14.09.2023
2:00 PM - 4:30 PM

EEE Block - ESB - 303

info@skct.edu.in
www.skct.edu.in
youtube.com/@skct-official6423

instagram.com/skct_official/
facebook.com/skctofficial

Twitter/@skct_official
linkedin.com/school/skrishnacollege
oftechnology/mycompany!

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a guest lecture on “Skills for Next Generation Work Force.”

Resource Person: Ms Suganya Rajendran, Senior Consultant, BOSCH Global software Technologies, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE

Department of EEE & ICE
Association Inauguration

Guest
Mr. D. Saravanaprakash
Architect and System
Engineer for EV Charging
Systems,
Bosch, Coimbatore.

14.09.2023
2:00 PM

Block Seminar Room

Presided by
Mr. M.G. Sumithra
Principal

Convenor
Dr. Lijo Jacob Varghese
HOD/EEE

Coordinators
Mr. P. Leninpuga
Mr. K. Saravana

info@skct.edu.in
www.skct.edu.in
youtube.com/skct-official6423

instagram.com/skct_official
facebook.com/skctofficial

Twitter/skct_official
linkedin.com/school/srikrishnac
nology/mycompany!

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



The Department inaugurated the EEE & ICE department association.

EVENT ORGANIZED

Resource Person: Mr D Saravanaprakash, Architect and System Engineer for EV Charging Systems, BOSCH, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE

DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING
inaugurates
INTELLIGENT TRANSPORTATION SYSTEMS CLUB

KEY NOTE ADDRESS
**ELECTRIC VEHICLE CHARGING INFRASTRUCTURE
AND ITS POWER CONVERSION ISSUES**

GUEST
Mr. D. SARAVANAPRAKASH
Architect and System Engineer
for EV Charging Systems,
Bosch, Coimbatore.

14.09.2023
2:30 PM

ES BLOCK SEMINAR HALL

Presided by
Dr. M.G. Sumithra
Principal

Convenor
Dr. Lijo Jacob Varghese
HOD/EEE

Coordinators
Dr. Suresh K.P.
Dr. Prithivi K.
AP/EEE

info@skct.edu.in
www.skct.edu.in
youtube.com/@skct-official6423

instagram.com/skct_official/
facebook.com/skctofficial

Twitter@skct_official
linkedin.com/school/srikrishnacollegetechnology/mycompany/

EVENT ORGANIZED

The Department organized a guest lecture on “**Electric Vehicle Charging Infrastructure and its Power Conversion Issues.**”

Resource Person: Mr D Saravanaprakash, Architect and System Engineer for EV Charging systems, BOSCH, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

Sri Krishna College of Technology
(An Autonomous Institution)
[Affiliated to Anna University and Approved by AICTE]
Accredited by NAAC - UGC with 'A' Grade]
KOVAIPUDUR, COIMBATORE - 641 042.

Department of Electrical and Electronics Engineering
Cordially Invites You for
GUEST LECTURE ON
LIFE JOURNEY AT SKCT

RESOURCE PERSON
SABARI KUMAR B
SENIOR CONSULTANT,
ERNST & YOUNG GLOBAL
DELIVERY SERVICES,
CHENNAI.

Presided by
Dr. M.G. Sumithra
Principal
Convenor
Dr. Lijo Jacob Varghese
HOD/EEE
Coordinators
Dr. S. Dilip Kumar,
Ms. A. Elakya,
AP/EEE

12.09.2023
10.45AM - 12.15 PM
ES SEMINAR HALL

EVENT ORGANIZED

The Department organized a guest lecture on “**Skills for Next Generation Work Force.**”

Resource Person: Mr B Sabari Kumar, Senior Consultant, Ernst & Young Global Delivery Services, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS

Sri Krishna College of Technology
(An Autonomous Institution)
[Affiliated to Anna University and Approved by AICTE]
Accredited by NAAC - UGC with 'A' Grade
KOVAIPUDUR, COIMBATORE - 641 042.

Department of Electrical and Electronics Engineering
Cordially Invites You for
GUEST LECTURE ON
LIFE JOURNEY AT SKCT

RESOURCE PERSON
SABARI KUMAR B
SENIOR CONSULTANT,
ERNST & YOUNG GLOBAL
DELIVERY SERVICES,
CHENNAI.

Presided by
Dr.M.G.Sumithra
Principal
Convenor
Dr. Lijo Jacob Varghese
HOD/EEE
Coordinators
Dr.S.Dilip Kumar,
Ms.A.Elakya,
AP/EEE

12.09.2023
10.45AM - 12.15 PM
ES SEMINAR HALL

EVENT ORGANIZED

The Department organized a guest lecture on “**Skills for Next Generation Work Force.**”

Resource Person: Mr B Sabari Kumar, Senior Consultant, Ernst & Young Global Delivery Services, Chennai.

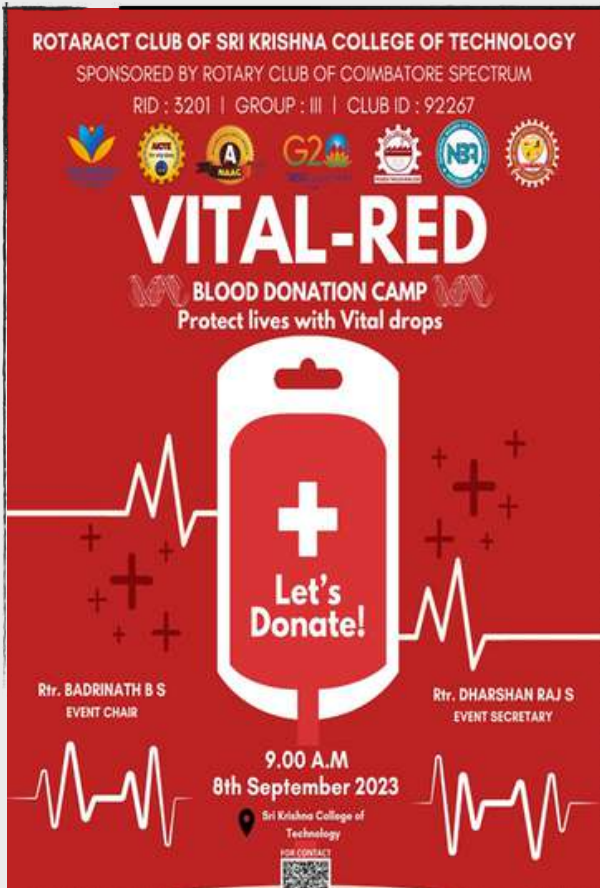
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



ELECTRICAL & ELECTRONICS



EVENT ORGANIZED

The Rotaract Club of Sri Krishna College of Technology in association with Government Hospital, Coimbatore organized a "Blood Donation Camp."

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



MEMORANDUM OF UNDERSTANDING

The Department signed an MOU with YardStick Digital Solutions and YardStick Academy, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



MEMORANDUM OF UNDERSTANDING

The Department signed an MOU with Iconix Software Solutions, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



**PLACEMENT
&
INTERNSHIP**



PLACEMENT

Mr MOHAMEDRAAFIQ H, Student of Final Year got an placement and internship offer from “Pickyourtrail.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



PLACEMENT

Mr S Kamalesh, Student of Final Year got an placement and internship offer from “Opentext Corporation.”

FOLLOW OUR SOCIAL MEDIA



INFORMATION TECHNOLOGY



MS HARINI M

MR MOHAMED ASLAM

MS SOWMIYA S K

PLACED

@



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



MS SARMITHA T

MR ASWIN G

MS SAMYUKTHA K

PLACED

@



L&T Technology Services

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' ACHIEVEMENT

Ms Tejasvni K and Mr Sundar S from Third year won the **First Prize** with a cash prize of Rs.3000/- among 30 other teams in the "Tech-Pitch" ideathon held in St. Josephs Institute of Technology, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENT ACHIEVEMENT

Ms Sanchana R, III year secured the **Second place** in TechTalk **Throw down (debate)** event in SNS Colors, A National Design Thinking Contest and Festival organized by SNS College of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' ACHIEVEMENT

Ms Nagalakshmi P and Ms Sanchana R from III year secured the **Third Place** in Start – up –pitching event in SNS Colors, a National Design Thinking Contest and Festival organized by SNS College of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' ACHIEVEMENT

Ms. Radhika S, Ms. Madumithaa S R, Ms. Pavithradevi K and Mr. Naganathan S of II year secured the **First Place** with cash prize in colors 2k23 (idea unfold forum) organized by SNS college of technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' ACHIEVEMENT

Mr Jairamsuriya P N and Mr Aravind A of II year secured the **First Place** with cash prize in Technovista '23 Decipher (Decoding event), organized by Sri Eshwar College of Engineering,, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENT ACHIEVEMENT

Mr. Kirthik Kumar K of II year secured the **Third Place** with **cash prize** in **CODATHON** organized by Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' ACHIEVEMENT

Mr Gokulraj K, Mr Aravind A and Mr Jairamsuriya P N from Second year won the **2nd Prize** in Crack the Query event at Technovista 2023 in Sri Eshwar College of Engineering, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' PARTICIPATION

Ms Samyuktha A M, Ms Vimal Varshini R, Mr Syed Noorul Hasan S, Mr Pratheesh S, Mr Sivasankar K and Ms Sabari Rupa M presented a project on “Tree Survey” at Kumaraguru College of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' PARTICIPATION

Mr Abrohneel Roy, Mr Mohamed Ashik A, Mr.Yagnanarayanan M, Mr Barath K, Mr Amrutavarshan L, Mr M Vigneash and Mr Nithin C of II year participated in a workshop on “Cyber Security” organized by Indian Institute of Technology, Palakkad.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



STUDENTS' PARTICIPATION

Mr Kesav Kumar J, Mr Rishi Raghavendran, Mr Lokesh M M, Ms J Jenisha, Ms Karthiga M, Mr Mahudesh M, Mr Ram Sundar R, Mr Jeeva K, Mr Kamalnath S K, Ms Riyana A Akshetha, Mr Ritam Bhukta B and Ms Lakshanya V H, Students of II IT B, participated in the technical symposium **TECHNOVISTA 2023** organized by Sri Eshwar College of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



FACULTY PARTICIPATION

Dr A Christy Jeba Malar, Associate Professor, Ms T Sangeetha and Ms K Mythili, Assistant Professors, attended a two-week Faculty Development Programme on Tech-Tales -IoT organized by Sathyabama Institute of Science of Technology.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



FACULTY PARTICIPATION

Ms T Sangeetha, Assistant Professor presented a **research paper** in the Fourth International Conference on Advances in Physical Sciences and Materials held at KPR Institute of Engineering and Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



FACULTY PARTICIPATION

Dr I Devi, Assistant Professor, participated in a One-week National level Faculty Development Programme on Cloud Infrastructure (AWS).

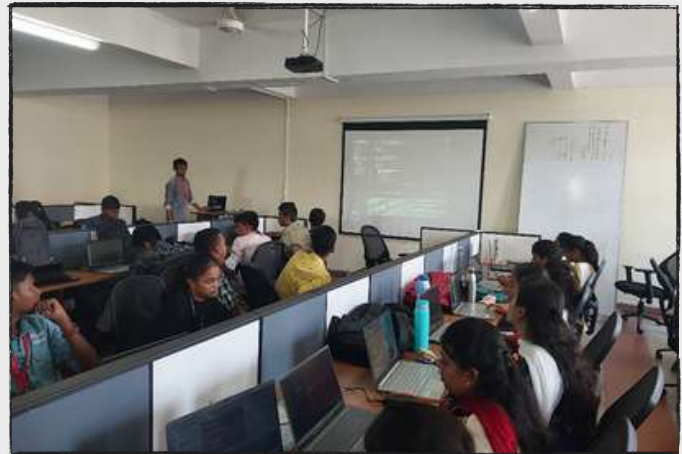
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



EVENT ORGANIZED

The Department organized a workshop on **“Innovative Flutter: Unleashing Creativity in Mobile App Development.”**

Resource Person: Mr Abhishek G, III year IT.

Website : gmabhishek.tech.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY

Sri Krishna College of Technology
[An Autonomous Institution] Affiliated to Anna University, Chennai
Approved by AICTE | Accredited by NAAC with 'A' GRADE |
Kovaiipudur, Coimbatore - 641 042

DEPARTMENT OF INFORMATION TECHNOLOGY
[Accredited by NBA]

Ideathon-A Path Towards SIH

INSTITUTION'S INNOVATION COUNCIL | SMART INDIA HACKATHON | QUALITY EDUCATION | **InnovIT**

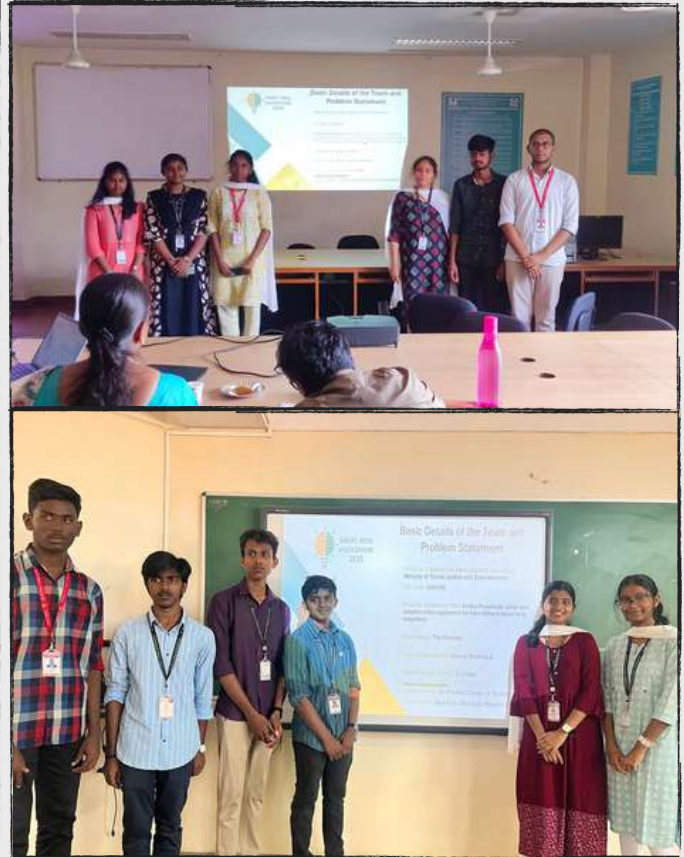

Satheesh
Support Specialist II,
Product Desk
Vimeo Technologies,
Bengaluru


Allwin Backya J
Application Developer -
Senior Consultant
Thoughtworks
Coimbatore

DATE [02-09-2023]
TIMING: 10AM-1PM

Coordinator
Ms.T.Sangeetha AP/IT

info@skct.edu.in | www.skct.edu.in | youtube.com/@skct-official
instagram.com/skct_official/ | instagram.com/it_skct/ | facebook.com/skctofficial
Twitter/skct_official | linkedin.com/school/srikrishna/srikrishnacollegeoftechnology/m



EVENT ORGANIZED

The Department level **SIH Presentation** was conducted by Mr Satheesh R and Mr Allwin Backya reviewed the presentations and guided the students with their valuable suggestions.

FOLLOW OUR SOCIAL MEDIA



INFORMATION TECHNOLOGY

SRI KRISHNA COLLEGE OF TECHNOLOGY
An Autonomous Institution | Accredited by NAAC with 'A' Grade Affiliated to Anna University | Approved by AICTE | Accredited by NBA (U.E., CIVIL, ECE, EEE, ICE, CSE, MEDH, ITSDH-IT) | KOVAIPUDUR, COIMBATORE - 641042.

Enciphers' Club
in association with
Department of Information Technology

InnovIT
CORDIALLY INVITES ALL
for
A HANDS-ON WORKSHOP ON PYTHON FOR WEB DEVELOPMENT

Mr. JEEVITHKUMAR V
FULL STACK DEVELOPER

SEPTEMBER 23 . 2023
10:00 AM

PRESIDED BY
Dr.M.G.Sumithra,
Principal

CONVENORS
Dr.J. Shanthini , Head-SoC
Dr.S. Siamala Devi , PC-IT

COORDINATORS
Ms.K. Mythili ,AP/IT
Ms.T. Sangeetha ,AP/IT

CC2 LAB - IT BLOCK

info@skct.edu.in
www.skct.edu.in
https://youtube.com/skctofficial8423

https://instagram.com/skct_official/
https://www.instagram.com/skct/

Twitter: @skct_official
skct.edu.com/tech/srikrishna-collegeoftechnology-company/

https://facebook.com/skctofficial/



EVENT ORGANIZED

The Department in association with enciphers club organized a **Hands-on Workshop on Python for Web Development.**

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(An Autonomous Institution)
KOVAIPOUR, COIMBATORE

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE & DATA SCIENCE
& ALLIED BRANCHES (AIML, IOT, CS)

HANDS ON ACTIVITY
ON
BUILDING BLOCKS OF THE WEB
UNVEILING THE COMPONENTS

RESOURCE PERSON
ALLWIN BACKYA J
APPLICATION DEVELOPER - SENIOR
CONSULTANT
THOUGHTWORKS

PRESIDED BY
Dr M G SUMITHRA
PRINCIPAL

CONVENORS
Dr J SHANTRINI, HEAD SOC
Dr C P MAHESWARAN, PG-AUGDS

COORDINATORS
Dr T RAJESH KUMAR, ASP- AIML
Ms R KALAIYANI, AP-AUGDS

SEPTEMBER 23, 2023 09.30 am to 01.00 pm PG SEMINAR HALL

KOVAIPOUR CAMPUS
0422 2984567 - 68

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPOUR, TAMIL NADU 641342



EVENT ORGANIZED

The Department organized a Hands-on Activity on “Building Blocks of the Web: unveiling the components.”

Resource Person:

Mr Allwin Backya, Senior Consultant, Thoughtworks.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY

SRI KRISHNA COLLEGE OF TECHNOLOGY
(An Autonomous Institution)
Accredited by NAAC with 'K' Grade
Affiliated to Anna University
Kovalipudur, Coimbatore-641042

Enciphers' Club **InnovIT**
in association with

Department of Information Technology
(Accredited by NBA)
Organizes

Bitwizardry - A Debugging Contest

Date : 26.08.2023 Time : 10.30 am Venue: CC2 Lab, IT Block
Registration Link: <https://forms.gle/Y5qgnYmhuZ3T7EiE>
*E Certificate will be provided for all participants

PRESIDED BY **CONVENORS** **COORDINATORS**
Dr.M.G.Sumithra, Dr.J.Shanthini,Head-Soc Ms.K.Mythili -APIT
Principal Dr.S.Siamala Devi,PC-IT Ms.T.Sangeetha -APIT

info@skct.edu.in <https://www.facebook.com/skctofficial>
www.skct.edu.in <https://www.instagram.com/skctofficial>
https://www.youtube.com/channel/UC1d9qFFG29Q2_VEC_B0u4 <http://www.linkedin.com/in/skctofficial>



EVENT ORGANIZED

The Department in association with Enciphers club organized an “Intra College Debugging Contest.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
Affiliated to Anna University | Approved by AICTE
Accredited by NAAC with 'A' Grade
KOVAIPUDUR, COIMBATORE - 641 042.

DEPARTMENT OF INFORMATION TECHNOLOGY
innovIT (ACCREDITED BY NBA)
organizes a Webinar on

MACHINE LEARNING ALGORITHMS FOR TIME SERIES DATA

PRESIDED BY
Dr. M. G. Sumithra
Principal

RESOURCE PERSON
Dr. V. Durgadevi,
Department of Information Technology,
SSN College of Engineering,
Chennai.

COORDINATOR
Ms. P. DHIVYA
AP - IT

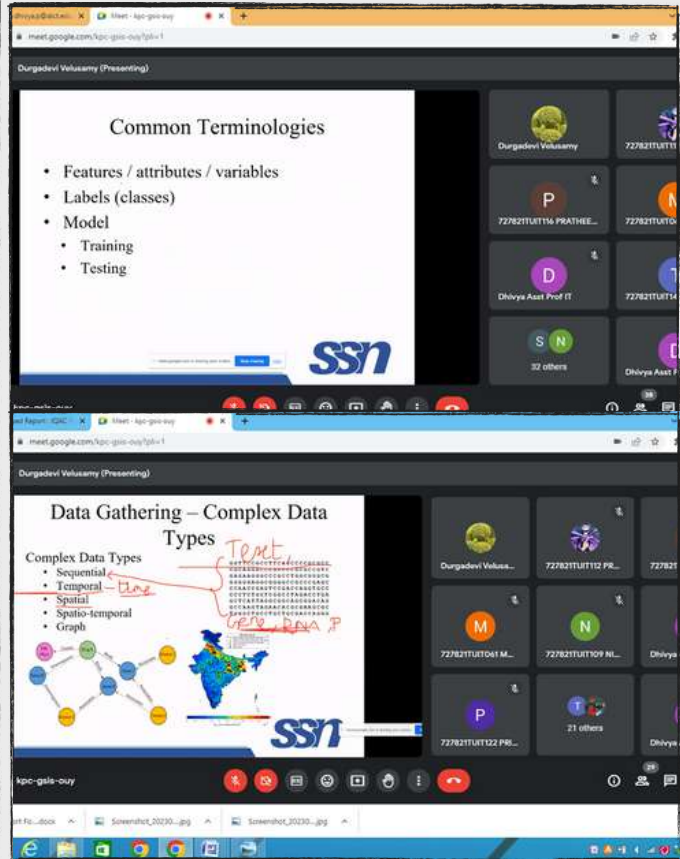
CONVENORS
Dr. J. Shanthini, Head-SoC
Dr. S. SHAMALA DEVI, PC-IT

26-08-23
10.00 TO 12.00 PM

<https://meet.google.com/kpc-gsis-ouy>

www.skct.edu.in | info@skct.edu.in | Twitter@skct_official
youtube.com/@skct-official6423 | facebook.com/skctofficial | instagram.com/skct_official

30/6 RD, ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a webinar on “**Machine Learning Algorithms for Time Series Data.**”

Resource Person:

Dr V Durgadevi, SSN College of Engineering ,Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



EVENT ORGANIZED

The Department organized a session on “**Life at SKCT**” as a part of induction programme.

Resource Person:

Ms Indra shri K, SAP Data services/Business Objects Developer Associate - Projects, CTS, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



EVENT ORGANIZED

The Department organized an “Mock Interview” in hybrid mode for students. They were assessed based on the parameters like Problem Solving, Communication Skills, Technical Knowledge, Body Language and Attitude.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



The Department organized a session on **Cloud Computing** during the first year induction programme.

EVENT ORGANIZED

Resource Person:

Mr Ramasamy Subbiah,
Technical Head, UBX Cloud,
Coimbatore & USA.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY

SRI KRISHNA COLLEGE OF TECHNOLOGY
(An Autonomous Institution)
Accredited by NAAC with 'K' Grade
Affiliated to Anna University
Kovalpudur, Coimbatore-641042

Department of Information Technology
(Accredited by NBA)
Organizes a session
On
Career Options & Corporate Expectations

Dr.K.Muralisankar
Founder & Chief Visionary Officer
Yardstick Digital Solution &
Academy
Coimbatore

Date : 8.09.2023 Time : 10.45 am -11.45 am Venue: Vankatram Hall

PRESIDED BY **CONVENORS** **COORDINATOR**
Dr.M.G.Sunithra, Dr.J.Shanthini,Head-SoC Ms.T.Sangoetha -APIT
Principal Dr.S.Simola Devi,PC-IT

info@skct.edu.in <https://www.facebook.com/skctofficial>
www.skct.edu.in <https://www.instagram.com/skctofficial>
<https://www.youtube.com/channel/UCQz0FF09Q2VEC-8UJA> <https://www.linkedin.com/company/skctofficial>



EVENT ORGANIZED

The Department organized a session on **Career Options & Corporate Expectations** during the first year induction programme.

Resource Person:

Dr K Muralisankar, Founder & Chief Visionary Officer, Yardstick Digital Solution & Academy, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



EVENT ORGANIZED

The Final year students conducted an **extension activity** at Mani Higher Secondary School, pavanaickampalayam, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



INFORMATION TECHNOLOGY



ALUMNI INTERACTION

Ms Shobika, Software Engineer, Systematic Ventures, USA, delivered a keynote address to the third year students.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



PLACEMENT DRIVE

The Department organized an Aqua Sub placement drive where 48 students have been offered with 8 months internship programme with a stipend of Rs 14,000 per month and after successful completion of internship they will be extended with one year as graduate engineer trainee.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



STUDENTS' ACHIEVEMENT

Mr Jayahari Naryanan K and Mr Madhan Sabari P from III year won the 3rd prize in web designing competition and participated in a paper presentation at Sri Eshwar Engineering College, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



STUDENTS' PARTICIPATION

The students actively participated in Engineers Day Celebration and presented their ideas.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



FACULTY PARTICIPATION

Dr S Sundararaj, Professor, along with four students organized an Orientation-cum-mentoring session for ATL school on **InnovateX: Navigating the Future with Drone Technology** at Shree Vidyalaya Matriculation School, Gopi, Erode.

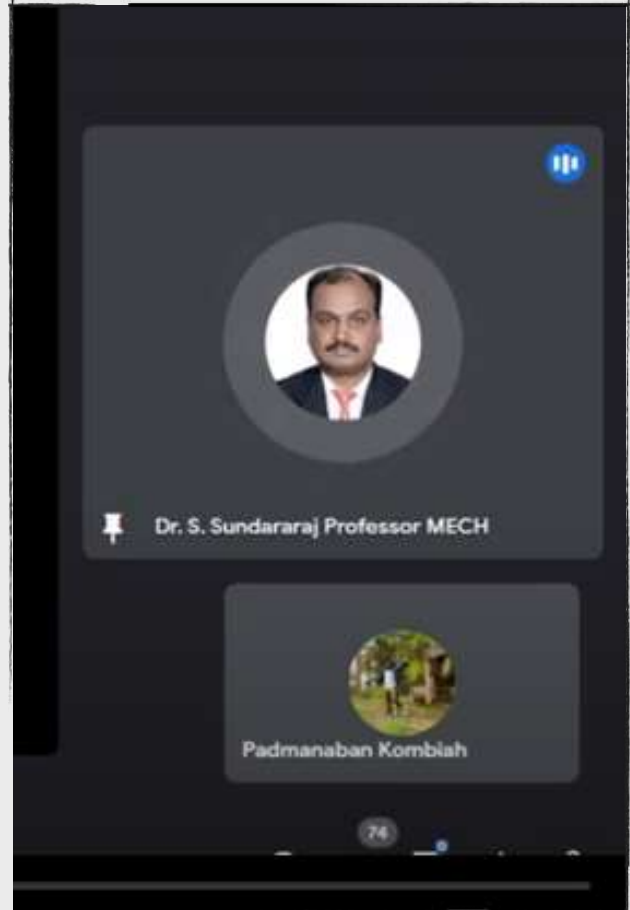
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



FACULTY PARTICIPATION

Dr S Sundararaj, Professor delivered a lecture to the students and the Members of Faculty of Alagappa Chettiar Govt. College of Engineering and Technology, Karaikudi on **Patent Application Process and Angel Investment/VC Funding for Early-Stage Entrepreneurs.**

FOLLOW OUR SOCIAL MEDIA



MECHANICAL ENGINEERING



FACULTY PARTICIPATION

Dr ARIVALAGAN P, Assistant Professor, participated in a webinar on "Biodegradable Polymers" held on the occasion of the celebration of Mission Life activities organized by TCE, Madurai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



FACULTY PARTICIPATION

Dr S Sundararaj and **Dr R Srinivasan**, Professor, participated in the 8th Annual Convention on Quality Concepts conducted by Quality Circle Forum of India, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



Dr N Mohan Raj, Associate Professor, Mr Devadevan S, Mr Gnaanasuriyaa B, Mr Ragesh K M and Mr Suriya Prakash S, Students from III year, participated in a Two-day workshop on "Exploring AICET IDEA LAB Innovation and Product Development" at SREC, Coimbatore.

FACULTY PARTICIPATION

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING

(Presenting)

$$W_T = (h_5 - h_6) + (1 - y)(h_6 - h_7)$$

$$= (1 - y)(h_2 - h_1) + (h_4 - h_3)$$

$$= (h_5 - h_4)$$

operator $y h_6 + (1 - y) h_2 = h_3$ Where $y = \text{bleed steam}$

$$= \frac{W_T - W_P}{Q_s}$$

kg/kW hr

J/kW hr

FACULTY PARTICIPATION

Mr K Senthil Kumar, Assistant Professor, participated in a 5-day FDP on Engineering Thermodynamics organized by CARE College of Engineering, Trichy.

FOLLOW OUR SOCIAL MEDIA



MECHANICAL ENGINEERING

To
Dr. Paul Gregory F
Assistant Professor
Department of Mechanical Engineering
Sri Krishna College of Technology
Kovapudur, Coimbatore-641042

Sir/Madam,

Sub : Ph.D.Programme - Supervisor Recognition - Approved - Orders - Issued.
Ref : Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 4220073) for guiding Ph.D. scholars of this University under the faculty of **Mechanical Engineering**.

Area of Specialization: "Energy Efficient Buildings, Sustainable Architecture, Computational Fluid Dynamics, Renewable Energy"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D. Regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

It should be noted that Supervisors should create their profile using the **"New Registration"** tab under the **"Supervisor web portal"** available on the homepage of the Centre for Research website. Supervisors are expected to strictly adhere to the Ph.D. Regulations (refer to CFR website) when they begin guiding the scholars.

Further for any correspondence in future quote 4220073 for reference.

FACULTY PARTICIPATION

Dr Paul Gregory F, Assistant Professor, received a Supervisor Recognition from Centre for Research, Anna University, Chennai.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING

Chemical Engineering & Processing - Process Intensification (CI) (2023) 10(553)



Chemical Engineering and Processing - Process Intensification

Journal homepage: www.elsevier.com/locate/cep



New improvement of amine-based CO₂ capture processes using heat integration and optimization

Muhammed Ekhsan Taipabu^a, Karthickeyan Virwanathan^{a,b}, Wei Wu^c, Renanto Handogo^d, Annasit Muslim^e, Hairul Huda^f

^a Department of Chemical Engineering, Institut Teknologi Sepuluh Nopember, Pabean Kiri, Surabaya

^b Department of Mechanical Engineering, Sriwijaya College Technology, Palembang 341042, India

^c Department of Chemical Engineering, Institut Teknologi Sepuluh Nopember, Surabaya 60111, Indonesia

^d Department of Oil and Gas Refinery Engineering, Politeknik of Energy and Mineral Resources, Gop-MEIT, Indonesia

^e Department of Chemical Engineering, Muhammadiyah University, Jember 60132, Indonesia

ARTICLE INFO

Keywords:
CO₂ capture
Monoethanolamine
Side intercooler
Side interheater
Vapor compression

ABSTRACT

The post-combustion capture process (PCC) using amine-based solvent was the most mature and adequately researched carbon capture and storage (CCS) technology. Monoethanolamine (MEA) solvent regeneration in the stripper (stripping process) usually uses high energy consumption and a MEA make-up is required (before re-starting the absorber (absorption process)). To improve the CO₂ capture efficiency and reduce the overall energy consumption of PCC, four configurations (Design-1, Design-2, Design-3, Design-4) are presented, where Design-1 is chosen as the base case design. Design-2 is an extension of Design-1 by adding the side intercooler in the absorber. Design-3 is an extension of Design-2 by using internal heat integration in the stripper. Design-4 is an extension of Design-3 by adding the side interheater in the absorber. By using vapor surface methodology (VSM) in conjunction with control compressor design (CCD), operating parameters (MEA solvent flowrate, MEA concentration, pressure) including side intercooler, side interheater location of Design-2 to Design-4 are optimized. It is successfully validated that the side intercooler absorber could increase the CO₂ capture ability by MEA solvent and the side interheater stripper with internal heat integration could effectively reduce energy consumption above 10% for PCC.

FACULTY PUBLICATION

Dr V Karthickeyan,
Associate Professor
published a research article
in "**Chemical Engineering
and Processing - Process
Intensification**" indexed in
SCI / Scopus with an Impact
Factor of 4.3.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING

The screenshot shows the SAE International website interface. At the top, there is a navigation bar with 'SAE MOBILUS', a shopping cart icon, and a 'Log In' button. Below this is a secondary navigation bar with links for 'Standards', 'Publications', 'News', 'Attend', 'Learn', 'Participate', 'Membership', and 'Donate'. The main content area displays the article title 'Real-Time Gearbox Defect Detection Using IIoT-Based Condition Monitoring System 2023-01-5057' with a date of '2023-08-22'. The abstract describes the use of IIoT-based condition monitoring for gearbox failure detection. A sidebar on the right offers purchase options for the document, including a 'Preview Document' button and an 'Add to Cart' button. Below the article text, there is a 'Special Offer' section for downloading multiple technical papers.

2023-08-22
Real-Time Gearbox Defect Detection Using IIoT-Based Condition Monitoring System 2023-01-5057

In order to guarantee the dependability and effectiveness of industrial machinery, real-time gearbox malfunction detection is extremely important. Traditional approaches to condition monitoring systems sometimes rely on time-consuming human inspections or routine maintenance, which can result in unanticipated failures and expensive downtime. The rise of the industrial Internet of things (IIoT) in recent years has paved the way for more sophisticated and automated monitoring methods. An IIoT-based condition monitoring system is suggested in this study for real-time gearbox failure detection. The gearbox health state is continually monitored by the system using sensor data from the gearbox, such as temperature, vibration, and oil analysis. Real-time transmission of the gathered data is made to a central monitoring hub, where sophisticated analytics algorithms are used to look for any flaws.

This study's potential to improve the dependability and operational effectiveness of industrial gear is what makes it so significant. Real-time defect identification makes it possible to undertake maintenance tasks preemptively, avoiding catastrophic failures and cutting down on downtime. This reduces not just the expenses of unanticipated maintenance but also boosts general productivity and client happiness. The uniqueness of this study comes from the way sophisticated analytics and IIoT technologies were used to find gearbox defects. Despite the literature's exploration of IIoT-based condition monitoring systems, this work focuses especially on gearbox defect detection, which presents special difficulties because of complicated mechanical dynamics and the existence of several failure scenarios. The suggested methodology provides a thorough and automated method that can precisely identify and diagnose gearbox faults, leading to timely maintenance actions and increased operational reliability. Overall, employing IIoT-based condition monitoring, this work offers a unique and useful method for real-time gearbox failure diagnosis. The results of this study can help improve industrial maintenance procedures, which will enhance machinery performance and decrease downtime across a variety of industries, including manufacturing, energy, and transportation.

DOI: <https://doi.org/10.4271/2023-01-5057>
 Author(s): P. Sivaraman, P. Sakthya, M.K. Prabhu, Adarsh Ajayan
 Affiliated: Sri Krishna College of Technology, Department of Mechanical, Sri Krishna College of Technology, Department of Computer Sc.
 Pages: 8
 Event: Automotive Technical Papers
 ISBN: 0143-7101

SAE MOBILUS
 Subscribers can view abstracts and download all of SAE's content. [Learn More >](#)
 Access SAE MOBILUS >

Digital \$35.00
 Print \$35.00
 Preview Document
 Add to Cart

Members save up to 17% off list price.
 Login to see discount.

Special Offer: Download multiple Technical Papers each year? TechSelect is a cost-effective subscription option to select and download 12-100 full-text Technical Papers per year. Find more information here.

FACULTY PUBLICATION

Mr P Sivaraman, Mr Prabhu M K and Mr Adarsh Ajayan, Assistant Professor published an article in "SAE International Journal" indexed in Scopus with impact factor of 0.53.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING

ARTICLE IN PRESS

Materials Today: Proceedings xxx (xxxx) xxx



ELSEVIER

Contents lists available at ScienceDirect

Materials Today: Proceedings

journal homepage: www.elsevier.com/locate/matpr



Influence of process parameters on the tribological behaviour of dual reinforcement (Al_2O_3 / Si_3N_4) in AA6061 metal matrix composite

C. Veera Ajay^{a,*}, P. Hariharasakthisudhan^b, V. Vinoth^c, S. Sundaravignesh^d

^a Department of Mechanical Engineering, National Engineering College, Kovilpatti, Thoothukudi, Tamilnadu, India

^b Department of Mechanical Engineering, Sri Krishna College of Technology, Kovalpudur, Coimbatore, Tamilnadu, India

^c Department of Mechanical Engineering, Easwari Engineering College, Chennai, Tamilnadu, India

^d Department of Mechanical Engineering, Mount Zion College of Engineering and Technology, Pudukottai, Tamilnadu, India

ARTICLE INFO

Keywords:

Wear rate
Coefficient of friction
Response surface methodology
Pin on disc

ABSTRACT

The wear behaviour of AA6061 aluminium alloy composites reinforced with aluminium dioxide, silicon nitride, and graphite was investigated and predicted in this study. The combined effect of input factors such as sliding speed, sliding distance, and applied load on the composite's friction coefficient and wear loss was investigated. The wear examinations were carried out with the help of a computerised pin on disc tribometer. To ensure that the tests were carried out in a systematic manner, the response surface methodology (RSM) technique was adopted. The ANOVA technique was selected to find the significant parameters that influence the selected responses. According to the results, RSM technique has better reliability in predicting composite's wear behaviour. The wear loss of the hybrid composite materials increases as the sliding speed, sliding distance, and applied load increase.

FACULTY PUBLICATION

Dr P Hariharasakthisudhan, Associate Professor, published an article in Materials Today: Proceedings, Scopus Indexed – Cite Score of 3.2.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



FACULTY PATENT

Dr V Karthickeyan, Associate Professor, has registered for a design patent in “Absorber Plate for Solar Energy Collector.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(An Autonomous Institution)

DEPARTMENT OF
MECHANICAL ENGINEERING
(ACCREDITED BY NBA)

4 QUALITY EDUCATION

9 INDUSTRY INNOVATION AND INFRASTRUCTURE

INSTITUTION'S INNOVATION COUNCIL

Alumini Talk on

CAREER OPPORTUNITIES IN MECHANICAL ENGINEERING

 **Mr. Hudson Daniel Raj E**
TEAM LEADER
NAMECHEAP WEB SERVICES PVT LTD,
TIDEL PARK, COIMBATORE
BATCH 2006 TO 2010

SEPTEMBER 11, 2023
09.00 AM TO 10.30 AM

VENUE: HALL NO. MB 115
KOVAIPUDUR CAMPUS

0422-2984567 - 68

info@skct.edu.in
www.skct.edu.in

instagram.com/skct_official/
facebook.com/skctofficial

Twitter@skct_official
linkedin.com/school/skrishnacollege



EVENT ORGANIZED

The Department organized a session on **Career Opportunities in Mechanical Engineering** during the first year induction programme.

Resource Person:

Mr E Hudson Daniel Raj, Team Leader, Namecheap Web Service Pvt. Ltd. - Coimbatore, Alumni (2006 to 2010).

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(An Autonomous Institution)

DEPARTMENT OF
MECHANICAL ENGINEERING
(ACCREDITED BY NBA)

4 QUALITY EDUCATION

9 INDUSTRY INNOVATION AND INFRASTRUCTURE

INSTITUTION'S INNOVATION COUNCIL
Organises a session on
INNOVATION IN MANUFACTURING INDUSTRY

Mr.R. SATHISH,
HEAD-PROGRAM MANAGEMENT,
M/S. LAKSHMI MACHINE WORKS LTD.
TEXTILE MACHINERY WORKS LTD.
COIMBATORE

SEPTEMBER 12, 2023
10.45 AM TO 11.45 AM

VENUE: HALL NO. MB 115
KOVAIPUDUR CAMPUS

0422-2984567 - 68

info@skct.edu.in
www.skct.edu.in
youtube.com/@skct-official6423

instagram.com/skct_official
facebook.com/skctofficial

Twitter@skct_official
linkedin.com/school/srikrishnacollegeoftechnology/mycompany/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a session on **Innovation in Manufacturing Industry** during the first year induction programme.

Resource Person:

Mr R Sathish, Head-Program Management, Lakshmi Machine Works Ltd, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



EVENT ORGANIZED

The Department organized a session on **Entrepreneurship and Higher Studies-An Insight** during the first year induction programme.

Resource Person:

Ms S Nagalakshmi, Vice President, Career Zone, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



EVENT ORGANIZED

The Department organized an internal review for Smart India Hackathon 2023.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



EVENT ORGANIZED

The Department organized a session on **5S policy**.

Resource Person:

Ms S Yogeshwari, Senior Faculty and Treasurer, Quality Circle Forum of India (QCFI) - Coimbatore Chapter.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



The Department organized a session on **"Readiness for the Industry & Group Discussion by Alumni."**

EVENT ORGANIZED

Resource Person:

Mr K Saravanan

Quality Control Engineer

Indo Shell Cast Pvt. Ltd.,

Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



ACADEMIC REVIEW MEETING

The Department conducted the **Academic Review Meeting** for IV year students and honoured the department toppers.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MECHANICAL ENGINEERING



Mr C P Senthil Kumar, Alumnus (Batch 1999-2003 - Department of Mechanical Engineering), Head of Operations and Board Secretary, Al Tanmyah Services Dubai Islamic Bank, United Arab Emirates, **received an MoU copy from Amity University, Dubai** on behalf of Sri Krishna College of Technology, Coimbatore.

ALUMNI CORNER

Mr C P Senthil Kumar, Alumnus (Banmyah Services Dubai Islamic Bank, United Arab Emirates, received an MOU copy from Amity University, Dubai on behalf of Sri Krishna College of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



SRI KRISHNA COLLEGE OF TECHNOLOGY

(An Autonomous Institution)
Affiliated to Anna University | Approved by AICTE | Accredited by NAAC with 'A' Grade
Kovaipudur, Coimbatore, Tamil Nadu – 641 042.



SCHOOL OF MANAGEMENT Hearty Congratulations!!!



HENRY ROSHAN
727822TPMB037



JANANI SREE OVIYA
727822TPMB038



THIRUMOORTHI
727822TPMB148



LOSHNA
727822TPMB055



POORANI
727822TPMB114

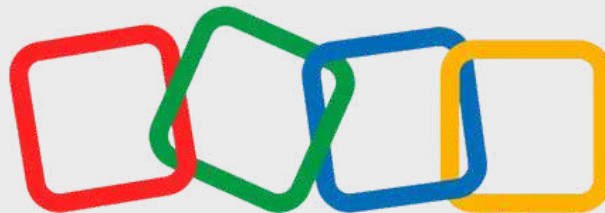


PLACID RAFINA
727822TPMB111

MBA 2022- 2024 BATCH
Internship at ZOHO Corporation

PLACED

@



Z O H O

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



STUDENT PARTICIPATION

Mr R Rishi Ajithesh, II year student completed a certification course in Excel for Beginners provided by Great Learning Academy.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



STUDENT PARTICIPATION

Mr S Aravind Chockalingam,
II year student completed a **coursera certification course** in Facebook, Instagram and Snapchat Marketing.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



STUDENTS' PARTICIPATION

The Students presented a paper in the 34th AIMS Annual Management Education Convention for the best students.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



STUDENTS' PARTICIPATION

The Students presented a paper in the 34th AIMS Annual Management Education Convention for the best students.

FOLLOW OUR SOCIAL MEDIA




0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION

Chapter 8 Role of Social Media on Government Initiatives Towards Human Resource Development

Vidhya Shanmugam

 <https://orcid.org/0000-0002-6181-5268>
Amity Business School, Amity University,
Haryana, India

V. Gowrishankkar

Sri Krishna College of Technology, India

S. Sibi

School of Management, Sri Krishna College of
Technology, India

Sudha Maheswari T.

PSGR Krishnammal College for Women, India

Vijay Bose S

Vaagdevi College of Engineering, India


Murali Mora

Vaagdevi College of Engineering, India

Senthilkumar Chandramohan

Arsi University, Ethiopia

M. Maruthamuthu

 <https://orcid.org/0009-0008-2848-1922>
Department of Business Administration,
Government Arts and Science College,
Kadayanallur, India

Irshad Nazeer

Presidency Business School, Presidency College, India

ABSTRACT

In the digital age, social media has emerged as a powerful tool for communication, networking, and information sharing. Its widespread popularity and accessibility have led to its adoption by governments worldwide to reach the public effectively. This chapter explores the role of social media in bridging the gap between government initiatives for human resource development (HRD) and the public. It examines how social media platforms have transformed the way governments communicate HRD policies, initiatives, and opportunities to citizens, fostering greater engagement, transparency, and inclusivity. The chapter also highlights the potential challenges and ethical considerations associated with the use of social media in HRD initiatives. Social media's integration with government HRD initiatives has im-

FACULTY PUBLICATION

**Dr Sibi M S, and Dr
Gowrishankkar V,**
Assistant Professor,
published a Research
Chapter in IGI
publication listed in
Scopus.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION

Journal of Biomechanical Science and Engineering
Japan Society of Mechanical Engineers
ISSN: 1880-9863

July Issue: Theme 2

Recent studies and Research Advances in Bioengineering, Technology, Medical Technology, Nanotechnology
and Management and Allied Fields

EXPLORING THE IMPACT OF CLIMATE CHANGE LITERACY ON THE PRO-ENVIRONMENTAL ACTIVITIES OF MANAGEMENT STUDENTS

Dr. P. Shanmugha Priya¹ and Dr. Vishal Kumar R²

¹Associate Professor, School of Management, Sri Krishna College of Technology
Kovaipudur, Coimbatore. Email: shanmughapriya.p@skct.edu.in

²Associate Professor, Business Management, Firebird Institute of Research in Management
Coimbatore, Tamilnadu. Email: vishalkumar@firebird.ac.in

Abstract

Research issues: According to the climate change performance Index, India is at number 10 with a score of 63.98 for the past three years. Even though India stands in the top ten countries, certain research proves that there is low climate change awareness among Indians. In a range of academic domains, the detrimental implications of global climate change are being studied more and more, and this literature covers both natural and human factors that contribute to climate change. Human perception, conduct, and well-being should be heavily incorporated into adaptation and mitigation methods due to the dual roles that humans play in environmental issues—they both produce and are affected by their negative impacts. Policies on climate change have more specifically emphasised the significance of behavioural elements in terms of public concern and people's environmentally connected behaviours in terms of both

FACULTY PUBLICATION

Dr Shanmughapriya P,
Associate Professor,
published a research
paper in the Journal of
Biomedical Science and
Engineering listed in
Scopus.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION

ABC 'S' of Art: Lessons for Michelangelo

Dr. R. Vishal Kum

Associate Professor, Kalasalingam Business School
Kalasalingam Academy of Research and Education

Dr. P. Shanmugha Priya

Associate Professor, Sri Krishna College of Technology

DOI: <https://doi.org/10.23874/amber/2023/v14/i1/220786>

Michelangelo (Mike) hung the line from one of his customers. Despair was writ large on his face. The news was not very pleasant. His customer a B2C portal: myartwork.com had placed a request. "We are unable to sell your wares at the present price, please consider a substantial revision", was the message. The portal helped rake in more than 80 percentages of Mike's revenues. Losing this client would prove suicidal.

Ris Creations:

Mike was a gifted artist, the prodigal son of a famous portrait painter Prometheus. Mike learnt the basics of

iRis was an instant hit with customers. Due to the encouraging response, Mike tied up with myartwork.com an online portal that promoted art. Mike found online customers more serious and cost effective because it saved him the trouble of finding them all by himself. This way Mike could cater to a wide range of customers, wealthy individuals, trade organizations, professional firms, art studios and churches.

Mike's Woes:

Myartwork.com had recently begun to feature more artists on their portal. This presented them with a

FACULTY PUBLICATION

Dr. Shanmughapriya P, Associate Professor, published a case study in the Journal on ABBS Management Business and Entrepreneurship Review published by Acharya Business School, Bangalore.

FOLLOW OUR SOCIAL MEDIA




0422-2984567-68




MASTER OF BUSINESS ADMINISTRATION

About Authors




Dr. Gowrishankkar V
Assistant Professor,
School of Management,
Sri Krishna College of Technology, Kovalpudhur,
Coimbatore - 641 042, Tamilnadu

Dr. Gowrishankkar V is a Assistant Professor, School of Management, Sri Krishna College of Technology, Coimbatore, India. He pursued his MBA(HR) degree at Sri Ramakrishna College of Arts and Science, Coimbatore (Anna University with first class), Master of Philosophy degree at PBIET University with first class and Pursued Ph.D in Kargapam Academy of Higher Education, Coimbatore. He has more than 6 years of teaching experience and 6 year of industrial experience. He has published 19 International Journals and 2 National Journal. He has published his articles in reputed in Scopus and WOS journals. He presented 3 national conference and 2 international conference. He had attended more than 23 Faculty Development Programmes and workshops at various institutions. He conducted 5 Guest Lecture for MBA and BBA students in various colleges in and around Coimbatore. He has received Patent Right (3rd Position) on the title "Consumer Attitudes towards International and Local Brands in the Indian Manufacturing Sector". Received Indian Patent Grant on the title "Performance Tracking Device for Employees". His area of specialization includes Human Resource and Marketing.




Dr. S. UMAMAHESWARI
Assistant Professor of Commerce,
VET Institute of Arts and Science, (Co- Ed) College,
Thindal, Erode- 638 012, Tamilnadu

Dr. S. Umamaheswari has completed her M.Com., M.Phil., Ph.D in Commerce and gained 10 years of experience in academics and research. She is currently working as an Assistant Professor of Commerce in VET Institute of Arts and Science (Co-Education) College at Erode, Tamilnadu. She had explored her research knowledge by completing a UGC minor research project, attended more than 15 training programs and webinars. Author published 14 manuscripts under UGC and Scopus indexed journals and presented 13 papers in both national and international level conferences and seminars. She is invited from several institutions to provide training for the students through her brainstorming sessions. Furthermore, she had accomplished national level online quiz and also performed well in her service by receiving awards like Best Achiever, Excellent Performer, Innovative Teacher and Researcher etc.



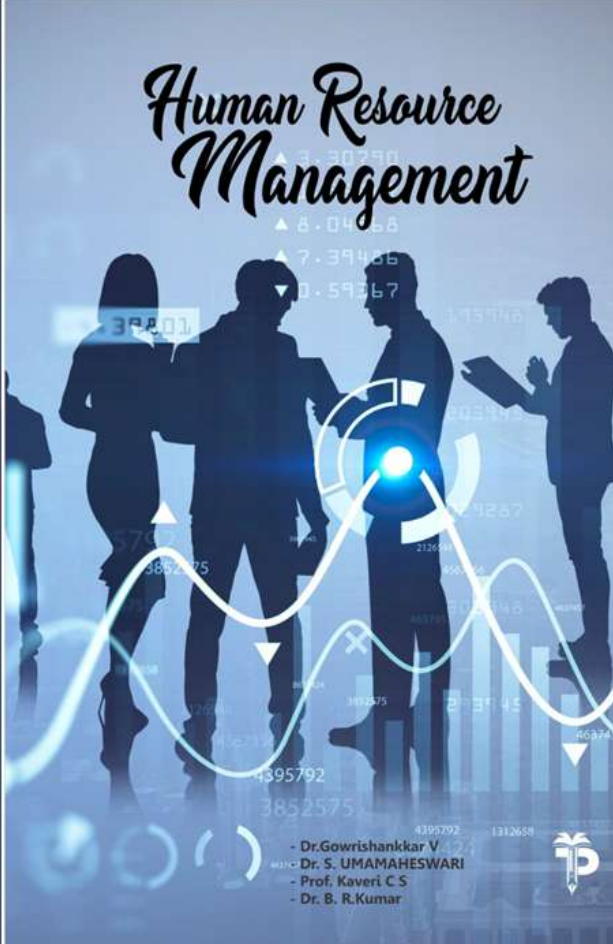
Prof. Kaveri C S
Assistant Professor
College Name & address: AIMS-IBS No.235-E1,
Dommasandra Industrial Area, 3rd Phase, KIADB,
Opp. Narayan Hrudayalaya, Bangalore - 560099

Prof. Kaveri C S is a competent professional with extensive experience in teaching HR and Marketing subjects to Post Graduation courses. Her qualification comprises MBA, MHRM, M.Phil and (PhD). She is pursuing PhD in HRM and is waiting for Public Defence, currently working as Assistant Professor at AIMS-IBS BUSINESS SCHOOL, Bangalore. She has published more than 20 research papers in national and international peer reviewed journals. She is a research paper reviewer at International Business Information Management Association, USA.



Dr. B. R. Kumar
Professor
Department of MBA,
Andhra Loyola college,
Vijayawada-520008. (Andhra Pradesh)

Dr. B. R. Kumar is a highly accomplished professional with 26 years of experience in Management studies teaching, industry, and research. With a Ph.D. in HR, Master's degree in Management, and a graduation degree in Commerce, he has held diverse academic and administrative positions in reputed institutions. His research contributions include thirteen articles in reputed international journals, presentations at five conferences, and holding five patents. Dr. B.R. Kumar has also guided three Ph.D. scholars and received recognition with awards for "Excellence Teaching in Higher Education" and "RSRI Best Researcher Award". His expertise, leadership skills, and dedication to advancing knowledge make him an exceptional individual in the field of HR.



HUMAN RESOURCE MANAGEMENT

Human Resource Management

ISBN: 978-81-12097-24-4
9 781119 235340
INR : ₹ 500

Dr. Gowrishankkar V
Dr. S. UMAMAHESWARI
Prof. Kaveri C S
Dr. B. R. Kumar

FACULTY
PUBLICATION

Dr Gowrishankkar V,
Assistant Professor,
published a book on
"Human Resource
Management, Taran
Publications."

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68    

MASTER OF BUSINESS ADMINISTRATION

Save all to list Sort by Date (newest) > View list in search results format

> View references

> Set document alert

Author Position ⓘ
Based on 5 documents for 2013 - 2022

First author • 40%

2	1	0.91
Documents	Average citations	Normalized FWCI

Last author • 60%

Co-author • 0%

Corresponding author • 0%

ice Paper

Mining approach on the Performance of Machine Learning Algorithms for Share Price Forecasting using the Weka Environment

Shanmughapriya, P., Vishal Kumar, R., Shanmugha Priya, P., ...Martha Sucharitha, M., Oveis, P.M.

International Conference on Electrical, Computer and Communication Systems, ICECCT 2023, 2023

Abstract Related documents

ice Paper

Relationship between Cloud Computing and Deep Learning and its Organizational Commitment

Shanmughapriya, P., Malik, P., Mehbodniya, A., ...Sharma, A., Ray, S.

Proceedings of 2nd International Conference on Innovative Practices in Technology and Management, ICIPTM 2022, 2022, pp. 21-26

Abstract Related documents

Measuring financial literacy levels of banking and IT/ITes employees

Shanmughapriya, P., Vishal Kumar, R.

International Journal of Engineering and Advanced Technology, 2019, 8(5), pp. 1287-

FACULTY PARTICIPATION

Dr Shanmughapriya P, Associate Professor, presented a paper in ICECCT conference - 2023 and it is indexed in the Scopus.

FOLLOW OUR SOCIAL MEDIA



MASTER OF BUSINESS ADMINISTRATION



FACULTY PARTICIPATION

Ms P Thennarasi,
Assistant Professor,
participated in a
knowledge sharing
session on "Design
Thinking" organized by
AIMS.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



FACULTY PARTICIPATION

Ms P Thennarasi,
Assistant Professor,
completed an Innovative
Ambassador Training
Foundation level
conducted by MoEs
Innovation Cell & AICTE.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



EVENT ORGANIZED

The Department organized a 4-day awareness programme and hands-on workshop on Design Thinking.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



MASTER OF BUSINESS ADMINISTRATION



EVENT ORGANIZED

The Department organized a Synergy Day for I year students.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



Juni Khyat
(UGC Care Group I Listed Journal)

ISSN: 2278-4632
Vol-13, Issue-08, No.03, August: 2023

TECHNOLOGY FOR TEACHING AND TESTING ENGLISH LANGUAGE

Dr B Kogilavani Assistant Professor Department of Science and Humanities Sri Krishna
College of Technology, Coimbatore Tamilnadu India

Abstract

Technology has revolutionized the field of education, providing new opportunities for teaching and testing English language skills. This abstract explores the impact of technology on English language education, focusing on its role in enhancing instructional methods and assessment techniques. The integration of technology in the classroom has allowed for more interactive and engaging learning experiences, promoting active participation and improving student motivation. Additionally, digital tools and platforms offer personalized and adaptive learning environments, catering to individual learner needs and facilitating language acquisition. In terms of assessment, technology has facilitated the development of innovative testing methods, including online assessments, simulations, and multimedia presentations, allowing for more authentic and comprehensive evaluation of language proficiency. However, while technology offers numerous benefits, it also presents challenges, such as the need for digital literacy skills and ensuring equitable access to technology resources. This abstract highlights the potential of technology in transforming English language teaching and testing, while

FACULTY PARTICIPATION

Dr B Kogilavani, Assistant Professor, published a journal at UGC Care Group-1 JUNI KHYAT Journal on Technology for Teaching and Testing English Language. ISSN-2278-4632.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



FACULTY PARTICIPATION

Dr N Nalini, Assistant Professor, participated in a Six-day Faculty Development Programme on "Recent Advances In Nano Materials And Nano Technology" conducted by the Department of Science and Humanities, KIT - Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



FACULTY PARTICIPATION

Dr N Nalini, Assistant Professor, has been designated as a member of the Anna University - Doctoral Committee at Kumaraguru College of Technology, Coimbatore.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



FACULTY PARTICIPATION

Ms P Jinsha, Assistant Professor, attended a **One-day International Seminar on Role of Yoga and Daily Exercise in Stress Management in the Context of Modern Life Style** organized by J L N Government PG College.

FOLLOW OUR SOCIAL MEDIA



SCIENCE AND HUMANITIES



FACULTY PARTICIPATION

Ms P Jinsha, Assistant Professor, actively participated in an online webinar on ChatGPT: A Teaching and Learning Tool conducted by NITTTR, Chennai.

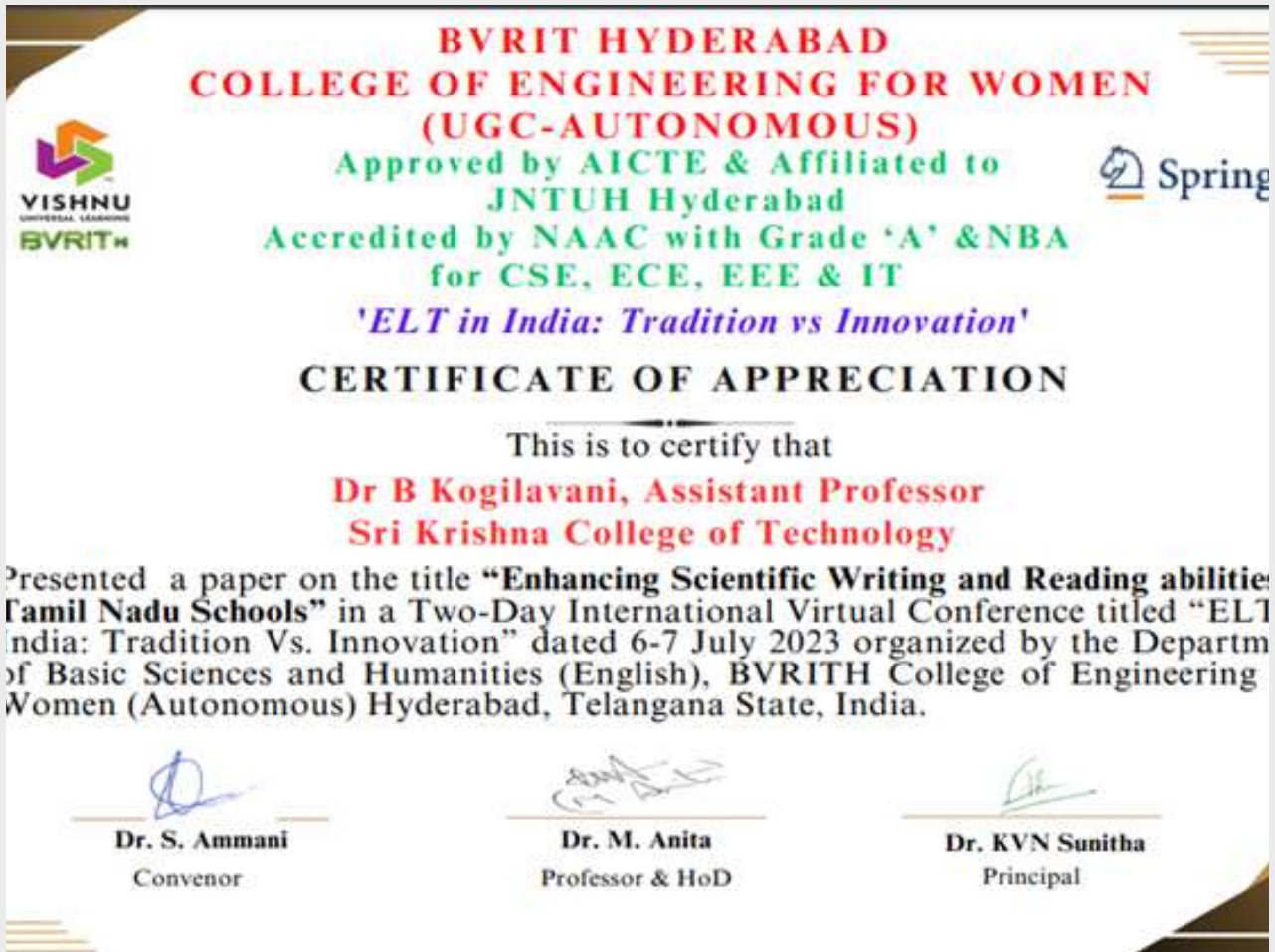
FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



FACULTY PARTICIPATION

Dr B Kogilavani, Assistant Professor, presented a paper in an International Conference - *ELT in India: Tradition Vs Innovation* at BVRITH College of Engineering for Women Hyderabad, Telangana.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



FACULTY PARTICIPATION

Ms P Jinsha, Assistant Professor, attended a **Five-day International Webinar on ICT and Language Learning** organized by Westminster College, London.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

AIP Conference Proceedings

RESEARCH ARTICLE | SEPTEMBER 20 2023

Interval valued secondary κ -kernel symmetric fuzzy matrices

M. Kaliraja ; T. Bhavani

[Check for updates](#)

AIP Conf. Proc. 2831, 030009 (2023)
<https://doi.org/10.1063/5.0163840>

[View Online](#) [Export Citation](#) [CrossMark](#)

Articles You May Be Interested In

A functional integral formalism for quantum spin systems
J. Math. Phys. (July 2008)

Modes selection in polymer mixtures undergoing phase separation by photochemical reactions
Chaos (June 1999)

Spreading of a surfactant monolayer on a thin liquid film: Onset and evolution of digitated structures
Chaos (March 1999)

20 September

FACULTY PUBLICATION

Ms T Bhavani, Assistant Professor, published an article in the **Journal AIP Conference Proceedings** a Scopus Journal with 0.164 impact factor.

FOLLOW OUR SOCIAL MEDIA



SCIENCE AND HUMANITIES

SRI KRISHNA
COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPODUR, COIMBATORE - 641 042

SRI KRISHNA
INSTITUTIONS

DEPARTMENT OF SCIENCE AND HUMANITIES

in collaboration with
IQAC
Organise a Session on

**CATEGORISATION OF STUDENT FOR
THEIR CAREER BY MENTORS**

Convenor
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
First Year Tutors
SKCT

13.09.2023
09.00 AM to 10.30 AM
DEPARTMENT WISE

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/skct-official6423 | instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPODUR, TAMIL NADU 641042



EVENT ORGANIZED

The Department organized a session on “Categorisation of Student For Their Career By Mentors.”

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC
Organise a Session on

ADDRESS BY PRINCIPAL

CHIEF GUEST AND SPEAKER OF THE DAY

DR.M.G.SUMITHRA
Principal

Convener
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
Dr.R.GANESH
Dr.N.Nalini

05.09.2023
09.00 AM to 10.30 AM
VANKATRAM HALL

info@skct.edu.in | www.skct.edu.in | facebook.com/skctoofficial | youtube.com/@skct-official6423 | Twitter:@skct_official | Instagram.com/skct_official



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC
Organise a Session on

FAMILIARIZATION WITH COLLEGE CODE OF CONDUCT

CHIEF GUEST AND SPEAKER OF THE DAY

Dr.R.RAMESH KUMAR
Dean Academic Affairs & Assessment

Presided by
Dr.M.G.SUMITHRA
Principal

Convener
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
Dr.R.GANESH
Dr.N.Nalini

05.09.2023
05.00 PM to 02.30 PM
VANKATRAM HALL

info@skct.edu.in | www.skct.edu.in | facebook.com/skctoofficial | youtube.com/@skct-official6423 | Twitter:@skct_official | Instagram.com/skct_official



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAMPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC
Organise a Session on

CODE OF CONDUCT

CHIEF GUEST AND SPEAKER OF THE DAY

Dr.P.PRATHAP
HOD Professor Mechanical Department

Presided by
Dr.M.G.SUMITHRA
Principal

Convener
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
Dr.R.GANESH
Dr.N.Nalini

05.09.2023
02.30 PM to 03.30 PM
VANKATRAM HALL

info@skct.edu.in | www.skct.edu.in | facebook.com/skctofficial | youtube.com/skct-official423 | Twitter@skct_official | Instagram.com/skct_official



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAMPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC
Organise a Session on

AWARENESS SESSION ON VARIOUS GOVERNMENT SCHOLARSHIP SCHEMES

SPEAKER OF THE DAY

Ms.JAYANTHI & Mr.SURESH
Office Staffs

Presided by
Dr.M.G.SUMITHRA
Principal

Convener
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
Dr.R.GANESH
Dr.N.Nalini

05.09.2023
03.30 PM to 04.30 PM
VANKATRAM HALL

info@skct.edu.in | www.skct.edu.in | facebook.com/skctofficial | youtube.com/skct-official423 | Twitter@skct_official | Instagram.com/skct_official



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPOUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES

In collaboration with
IQAC
Organise a Session on

**UNIVERSAL HUMAN VALUES-
HARMONY IN RELATIONSHIP**

Presided by: **Dr.M.G.SUMITHRA** (Principal)
Convenor: **Dr.R.SIVAKUMAR** (HOD-S&H)
Coordinators: **First Year Tutors** (SKCT)

07.09.2023
01.00 PM to 02.30 PM
DEPARTMENT WISE

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/@skct-official6423 | Instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPOUR, TAMIL NADU 641042



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPOUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES

In collaboration with
IQAC
Organise a Session on

DIAGNOSTIC TEST

Presided by: **Dr.M.G.SUMITHRA** (Principal)
Convenor: **Dr.R.SIVAKUMAR** (HOD-S&H)
Coordinators: **English Faculty** (SKCT)

07.09.2023
10.45 AM to 12.15 PM
DEPARTMENT WISE

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/@skct-official6423 | Instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPOUR, TAMIL NADU 641042



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES

In collaboration with
IQAC
Organise a Session on

UNIVERSAL HUMAN VALUES- HARMONY IN HUMAN BEINGS

Presided by: **Dr.M.G.SUMITHRA** Principal
Convener: **Dr.R.SIVAKUMAR** HOD-S&H
Coordinators: **First Year Tutors** SKCT

07.09.2023
09.00 AM to 10.30 AM
DEPARTMENT WISE

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/@skct-official6423 | Instagram.com/skct_official/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES

In collaboration with
IQAC
Organise a Session on

AWARENESS ON SOCIAL AND ENVIRONMENT RESPONSIBILITY

CHIEF GUEST AND SPEAKER OF THE DAY
Er.R.Ezhil
Asst. City Planner,Coimbatore

Presided by: **Dr.M.G.SUMITHRA** Principal
Convener: **Dr.R.SIVAKUMAR** HOD-S&H
Coordinators: **Dr.R.GANESH** Dr N Nalini

07.09.2023
02.30 PM to 04.30 PM
VANKATRAM HALL

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/@skct-official6423 | Instagram.com/skct_official/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 842

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC
Organise a Session on
COLLEGE TO CORPORATE: A SMOOTH TRANSITION

CHIEF GUEST AND SPEAKER OF THE DAY
Ms Bhubaneswari Subramani
Chief Cloud Evangelist, at Intuitive Cloud |
AWS Hero | Women Techmakers Ambassador | Global
Speaker | Blogger

Presided by
Dr.M.G.SUMITHRA
Principal

Convenor
Dr.R.SIVAKUMAR
HOD-S&H

Coordinator
Dr.R.GANESH
Dr N Nalin

09.09.2023
10.45 AM to 12.30 PM
VANKATRAM HALL

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/@skct-official6423 | instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641842



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 842

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
INSTITUTION INNOVATION COUNCIL & EDC CELL
Organise a Session on
**MOTIVATIONAL & ENLIGHTENMENT
FOR WOMEN ENTREPRENEURSHIP**

CHIEF GUEST AND SPEAKER OF THE DAY
Dr S Gurugnanambiga
Public Speaker,
Coimbatore

Presided by
Dr.M.G.SUMITHRA
Principal

Convenor
Dr.S.Siamala Devi
Dr.Vidya
HOD-IT&CSE

Coordinator
Dr.R.GANESH
Dr N Nalin

09.09.2023
01.00 PM to 04.30 PM
VANKATRAM HALL

info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/@skct-official6423 | instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641842

FOLLOW OUR SOCIAL MEDIA



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042

Department of Science and Humanities
in collaboration with
INSTITUTION INNOVATION COUNCIL
Organise a Session on
DESIGN THINKING AND INNOVATION

CHIEF GUEST AND SPEAKER OF THE DAY
Dr C Ramkumar
Professor Department of ECE-SKCT

Presided by
Dr.M.G.SUMITHRA
Principal

Convenor
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
Dr.R.GANESH
Dr N Nalini

08.09.2023
01.00 PM to 2.30 PM
VANKATRAM HALL

Info@skct.edu.in | www.skct.edu.in | facebook.com/skctoofficial | youtube.com/@skct-official@423 | Twitter@skct_official | Instagram.com/skct_official/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042

DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC & PLACEMENT CELL
Organise a Session on
PLACEMENT & TRAINING

iamneo
Leadership Team from
iamneo,
Coimbatore

Presided by
Dr.M.G.SUMITHRA
Principal

CHIEF GUEST AND SPEAKER OF THE DAY
Dr.Shanthini
Head-Computing Science

Convenor
Dr.S.DilipKumar
Professor EEE

Coordinators
Dr.S.DilipKumar
Professor EEE

11.09.2023
10.45 AM to 12.30 PM
VANKATRAM HALL

Info@skct.edu.in | www.skct.edu.in | facebook.com/skctoofficial | youtube.com/@skct-official@423 | Twitter@skct_official | Instagram.com/skct_official/

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES

INDUCTION PROGRAMME GLIMPSES

SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042.



DEPARTMENT OF SCIENCE AND HUMANITIES
In collaboration with
IQAC
Organise a Session on
AWARENESS ON SOCIAL AND ENVIRONMENT RESPONSIBILITY



CHIEF GUEST AND SPEAKER OF THE DAY
Dr.M.KARTHIGAI PANDIAN
Prof & Head ECE

Presided by
Dr.M.G.SUMITHRA
Principal

Convener
Dr.R.SIVAKUMAR
HOD-S&H

Coordinators
Dr.R.GANESH
Dr N Nalini

11.09.2023
02.30 PM to 04.30 PM
VANKATRAM HALL

Info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/skct-official6423 | Instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)
KOVAIPUDUR, COIMBATORE - 641 042.



DEPARTMENT OF SCIENCE AND HUMANITIES
in collaboration with
IQAC & PLACEMENT CELL
Organise a Session on
PLACEMENT & TRAINING



Leadership Team from iamneo,
Coimbatore

Presided by
Dr.M.G.SUMITHRA
Principal

Convener
Dr.Shanthini
Head-Computing Science

Coordinators
Dr.S.DilipKumar
Professor EEE

11.09.2023
10.45 AM to 12.30 PM
VANKATRAM HALL

Info@skct.edu.in | facebook.com/skctofficial | Twitter@skct_official
www.skct.edu.in | youtube.com/skct-official6423 | Instagram.com/skct_official

ARIVOLI NAGAR, VIVEKANANDAPURAM, KOVAIPUDUR, TAMIL NADU 641042



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SCIENCE AND HUMANITIES



FACULTY AWARDS

Ms T Bhavani, Assistant Professor, achieved the top performing mentor status in NPTEL certification.

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



STUDENTS CORNER



FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



SPORTS

CRICKET WORLD CUP SCHEDULE

 FIXTURES 5 OCTOBER - 19 NOVEMBER 2023						
Thursday, 5 October	ENGLAND	V	NEW ZEALAND	Ahmedabad		
Friday, 6 October	PAKISTAN	V	NETHERLANDS	Hyderabad		
Saturday, 7 October *	BANGLADESH	V	AFGHANISTAN	Dharamsala		
Saturday, 7 October	SOUTH AFRICA	V	SRI LANKA	Delhi		
Sunday, 8 October	INDIA	V	AUSTRALIA	Chennai		
Monday, 9 October	NEW ZEALAND	V	NETHERLANDS	Hyderabad		
Tuesday, 10 October *	ENGLAND	V	BANGLADESH	Dharamsala		
Tuesday, 10 October	PAKISTAN	V	SRI LANKA	Hyderabad		
Wednesday, 11 October	INDIA	V	AFGHANISTAN	Delhi		
Thursday, 12 October	AUSTRALIA	V	SOUTH AFRICA	Lucknow		
Friday, 13 October	NEW ZEALAND	V	BANGLADESH	Chennai		
Saturday, 14 October	INDIA	V	PAKISTAN	Ahmedabad		
Sunday, 15 October	ENGLAND	V	AFGHANISTAN	Delhi		
Monday, 16 October	AUSTRALIA	V	SRI LANKA	Lucknow		
Tuesday, 17 October	SOUTH AFRICA	V	NETHERLANDS	Dharamsala		
Wednesday, 18 October	NEW ZEALAND	V	AFGHANISTAN	Chennai		
Thursday, 19 October	INDIA	V	BANGLADESH	Pune		
Friday, 20 October	AUSTRALIA	V	PAKISTAN	Bengaluru		
Saturday, 21 October *	NETHERLANDS	V	SRI LANKA	Lucknow		
Saturday, 21 October	ENGLAND	V	SOUTH AFRICA	Mumbai		
Sunday, 22 October	INDIA	V	NEW ZEALAND	Dharamsala		
Monday, 23 October	PAKISTAN	V	AFGHANISTAN	Chennai		
Tuesday, 24 October	SOUTH AFRICA	V	BANGLADESH	Mumbai		
Wednesday, 25 October	AUSTRALIA	V	NETHERLANDS	Delhi		
Thursday, 26 October	ENGLAND	V	SRI LANKA	Bengaluru		
Friday, 27 October	PAKISTAN	V	SOUTH AFRICA	Chennai		
Saturday, 28 October *	AUSTRALIA	V	NEW ZEALAND	Dharamsala		
Saturday, 28 October	NETHERLANDS	V	BANGLADESH	Kolkata		
Sunday, 29 October	INDIA	V	ENGLAND	Lucknow		
Monday, 30 October	AFGHANISTAN	V	SRI LANKA	Pune		
Tuesday, 31 October	PAKISTAN	V	BANGLADESH	Kolkata		
Wednesday, 1 November	NEW ZEALAND	V	SOUTH AFRICA	Pune		
Thursday, 2 November	INDIA	V	SRI LANKA	Mumbai		
Friday, 3 November	NETHERLANDS	V	AFGHANISTAN	Lucknow		
Saturday, 4 November *	NEW ZEALAND	V	PAKISTAN	Bengaluru		
Saturday, 4 November	ENGLAND	V	AUSTRALIA	Ahmedabad		
Sunday, 5 November	INDIA	V	SOUTH AFRICA	Kolkata		
Monday, 6 November	BANGLADESH	V	SRI LANKA	Delhi		
Tuesday, 7 November	AUSTRALIA	V	AFGHANISTAN	Mumbai		
Wednesday, 8 November	ENGLAND	V	NETHERLANDS	Pune		
Thursday, 9 November	NEW ZEALAND	V	SRI LANKA	Bengaluru		
Friday, 10 November	SOUTH AFRICA	V	AFGHANISTAN	Ahmedabad		
Saturday, 11 November *	AUSTRALIA	V	BANGLADESH	Pune		
Saturday, 11 November	ENGLAND	V	PAKISTAN	Kolkata		
Sunday, 12 November	INDIA	V	NETHERLANDS	Bengaluru		
Wednesday, 15 November	SEMI FINAL 1			Mumbai		
Thursday, 16 November	SEMI FINAL 2			Kolkata		
SUNDAY, 19 NOVEMBER	FINAL			AHMEDABAD		

ALL DAY-NIGHT MATCHES BEGIN AT 16:00 LOCAL TIME
 * DAY MATCHES BEGIN AT 10:00 LOCAL TIME

FOLLOW OUR SOCIAL MEDIA

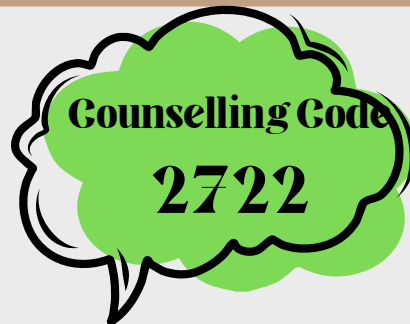


0422-2984567-68



COURSES OFFERED

UG Programmes



- B.E Civil Engineering
- B.E Computer Science and Engineering
- B.Tech Artificial Intelligence and Data Science
- B.E. Computer Science and Engineering (Cyber Security)
- B.E. Computer Science and Engineering (Internet of Things)
- B.E. Computer Science and Engineering (Artificial Intelligence and Machine Learning)
- B.E Electronics and Communication Engineering
- B.E Electrical and Electronics Engineering
- B.E Mechanical Engineering
- B.Tech Information Technology

PG Programmes

- M.E Structural Engineering
- M.E Computer Science and Engineering
- M.E Applied Electronics
- M.E Power System Engineering
- M.E Engineering Design
- MBA - Master of Business Administration

FOLLOW OUR SOCIAL MEDIA



0422-2984567-68



EDITORS

CHIEF EDITOR

Dr M G SUMITHRA
PRINCIPAL

MEDIA EDITORS

Mr P SIVARAMAN
Mr M K PRABHU
AP/MECH

MEDIA CONTENT EDITORS

Mr ADARSH AJAYAN
AP/MECH
Ms B PAVITHRA
AP/ENGLISH

STUDENT EDITORS

Mr T LOKESH
III/ADS
Ms V MADHUMATHI
Ms P KALAIVANI
III/EEE

FOLLOW OUR SOCIAL MEDIA

