

SKCET

Buzz



05th - 11th April 2025



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Principal

Co-Editor

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Mrs.S.Mary Fabiola - S&H.

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INSTITUTIONAL EVENTS



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SKCET | RESEARCH EXPERT TALK



An expert talk on “**Funding Opportunities for Extramural R&D**” was conducted on 8th April 2025 exclusively for the faculty members. The session was graced by **Prof. D.R. Prasada Raju**, Former Scientist, Department of Science and Technology, who has been recently nominated as the Distinguished Professional for SKCET under the AICTE Distinguished Professional Scheme. The event commenced with a warm welcome by **Dr. K. Porkumaran, Principal**, SKCET. He highlighted the establishment of cutting-edge research clusters, driving innovation and excellence through regular updates and enhancements to research initiatives, propelling the field forward with unprecedented momentum.

Prof. D.R. Prasada Raju delivered an insightful presentation focusing on various funding agencies and funding schemes available for extramural research and development, providing valuable guidance to faculty and researchers on preparing competitive proposals and navigating the funding ecosystem.



STUDENTS PROGRESSION



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MCT | ROAD SAFETY PROJECTS



Team Titan Innovators and Team Celestial Coders successfully presented their innovative road safety projects in front of the District Collector, Deputy Commissioner of Coimbatore and other senior officials as part of UYIR Road Safety Hackathon 2025.

The officials appreciated the outstanding efforts of both teams and both projects have been selected for real-time implementation starting next week.

Implementation Details:

Team Titan Innovators

Members: II MCT - SANJIV B, SHENBAGA RAJA M, NIKETH P S

Project: AR/VR-based Road Safety Application

Next step: Will be demonstrated at the Traffic Park, Coimbatore for public use.

Team Celestial Coders

Members: II MCT - NANDHA KRISHNAN P, MONISH R, NAVITH, SANJAY NAGENDRAN

Project: Pothole Detection Hardware Kit

Next step: Will be installed on Coimbatore city buses for trial and testing.

Team Mentor: Mr. T. Vignesh (AP/MCT)



STUDENTS CERTIFICATION



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MCT | STUDENT CERTIFICATION



Sujith T E, student of **Third year Mechatronics Engineering** has participated in “**Advance Techo Workshop Series'25 Level 4**” by **Techobytes Technologies** in collaboration with **Chemplus '25, Ches IIT Madras**.

Workshop Technology Name: Mastering: Generative AI

Date: 15 -16th March 2025

Venue: IIT Madras

MCT | STUDENT CERTIFICATION



Thiru Murugan.P and Yogeshwaran T, MCT have participated in the Prompt Verse as part of the National Level Technical symposium **QUBITRON**, held on March 14th 2025, organized by ECE Association, IETE students' Forum, IE(I) students' Chapter, and IIC.

MCT | STUDENT CERTIFICATION



Ravi Arumuga Raja.S.K student of **MCT** Department has participated in the **LOGO Guest** event and secured first prize in **FIESTAA 25**, organized by **KPR Institute of Engineering and Technology, Coimbatore** on **14.03.25**.

MCT | STUDENT CERTIFICATION

Ravi Arumuga Raja.S.K student of **MCT** Department has participated in the **Paper Presentation – EEE** event in **FIESTAA 25**, organized by **KPR Institute of Engineering and Technology, Coimbatore** on **14.03.25**.



MCT | STUDENT CERTIFICATION



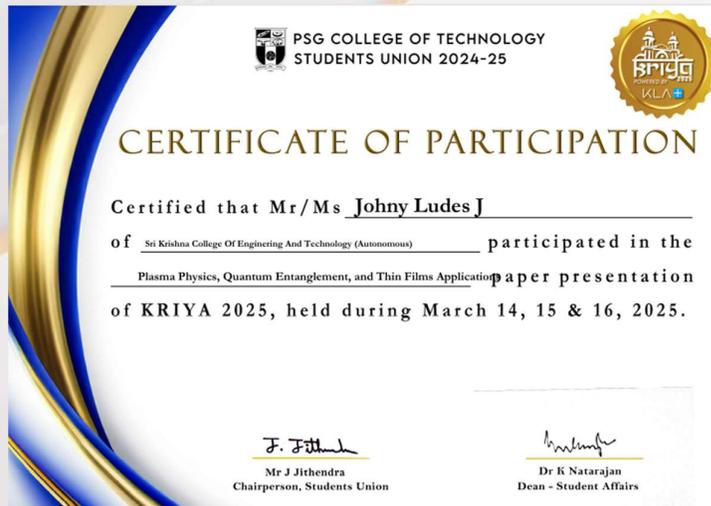
Ravi Arumuga Raja S.K,
 student of **MCT Department**
 has participated in the **THE PLUSE – MUSIC CLUB** event
 in **FIESTAA 25**, organized by
 KPR Institute of Engineering
 and Technology, Coimbatore
 on **15.03.25**.

MCT | STUDENT CERTIFICATION

Mr.Monish.R, of MCT Department has secured **First Position** in **“e- Toycathon 2025”** organized by centre for Development of Advanced Computing, Noida from 5-8 March, 2025 under the project **“Development of Electronics & IT based Control & Automation solutions for consumer (Toy industries) electric goods”**.



MCT | STUDENT CERTIFICATION



Johny Ludes J, Jeevaanathan, students of **Second** year have participated in the **Plasma Mechatronics Engineering** Physics, Quantum Entanglement and Thin Films Applications paper presentation of KRIYA 2025, held during March 14, 15 & 16, 2025.

MCT | STUDENT CERTIFICATION



Jeevanathan A, student of Second year Mechatronics Engineering has participated in the Tech Trails event of KRIYA 2025, held during March 14, 15 &16, 2025.

MCT | NPTEL CERTIFICATION

Navith Sanjay Nagendran, Second year student of Mechatronics Engineering has successfully completed the NPTEL course in “Wheeled Mobile Robots”. This is an 8-week course.



MCT | WORKSHOP PARTICIPATION



Naveen Karthick.S.P has participated in the workshop titled "**Recent Trends in EV Technology**" in National Level Technical symposium – REWOP'25 held at Sri Ramakrishna Engineering College, Coimbatore on March 19, 2025.

IT | INTELLINA 2k25



Sri Akash, Santhosh S, Santha Kumar P, student of Second year IT have successfully participated in **INTELLINA 2K25** conducted by the Department of Artificial Intelligence and Data Science, Coimbatore Institute of Technology held on **04.04.2025**, in the **RRR CODING** event.



PLACEMENT AND TRAINING



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SKCET | PLACEMENT TESTIMONIAL

I am SANTHOSHKUMAR V from the Electrical and Electronics Engineering department, batch 2021–2025, and I am proud to reflect on my enriching journey at SKCET. The college has been a platform of endless opportunities, enabling me to build both technical and interpersonal skills crucial for my career. Regular hands-on workshops and industrial visits provided exposure to real-world practices, bridging the gap between academics and industry. I am especially thankful for the industrial training sessions, which offered valuable insights into emerging technologies and their practical applications. I am particularly grateful for the pre-placement training programs that enhanced my confidence and refined my skills for interviews. The constant motivation from faculty and the state-of-the-art infrastructure have been instrumental in my development. My heartfelt thanks to the placement team for their unwavering support, which helped me secure a placement at IBM. The nurturing environment at SKCET has truly been a cornerstone of my success, and I am deeply thankful to my parents, faculty, and friends for being part of this memorable journey.

**SANTHOSHKUMAR V - EEE,
IBM**



SKCET | PLACEMENT TESTIMONIAL

I'm Balamithran, a final-year M.Tech Computer Science (Integrated) student (2020–2025 batch) at SKCET. I'm happy to share that I've secured a placement at Relanto Company and am currently interning as a Technical Trainee.

My journey at SKCET has been instrumental in shaping my technical skills and knowledge. The college's industry-focused curriculum, combined with hands-on learning opportunities, has helped me grow both personally and professionally. Along with academics, the training in problem-solving, leadership, and communication has prepared me for the challenges ahead.

I'm incredibly grateful to my professors and the placement cell for their continuous guidance and encouragement throughout this journey. Their support has played a key role in helping me achieve this milestone.

A heartfelt thank you to the Principal and faculties at SKCET for creating an environment that fosters learning, innovation, and excellence. I'm excited to step into the professional world and apply everything I've learned while embracing new challenges with confidence.

**BALAMITHRAN S – M.Tech CSE,
RELANTO**



EEE | TESTIMONIAL BY PLACED STUDENT

“I am incredibly honored to have secured my placement with Hexaware Pvt Ltd, marking a pivotal step in my career. This journey has been truly transformative, providing me with hands-on experience that allowed me to apply my academic learning in real-world situations, while enhancing vital skills such as problem-solving, collaboration, and communication. I owe my deepest gratitude to the Head of the Department (HOD) Dr.K.C. Ramya, year coordinator, tutors and the faculty members of EEE department who provided me with unwavering support and guidance.

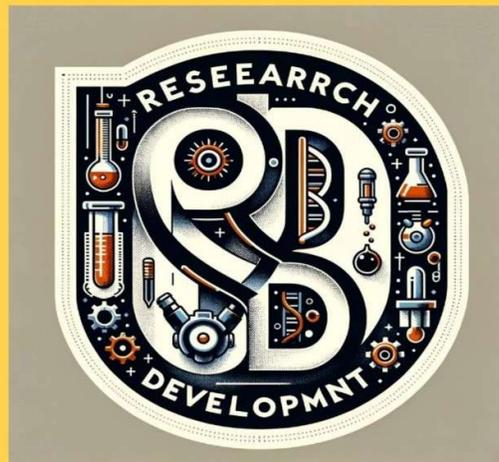
I would also like to express heartfelt thanks to my family and friends, whose constant encouragement and belief in me made this achievement possible. As I embark on this exciting new chapter, I carry with me the valuable lessons learned and look forward to contributing meaningfully to my future endeavors.”

PREETHI G - EEE
Hexaware Pvt. Ltd





RESEARCH AND DEVELOPMENT



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R&D | PATENT PUBLICATION | CIVIL

Application Details	
APPLICATION NUMBER	202521028330
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	26/03/2025
APPLICANT NAME	1. Dr. Poonam Khan 2. Dr. D. Jyothi Swarup 3. Mrs. Shaik Ummi Salma 4. Dr. N. Suriya 5. Dr. D. Pavan Kumar 6. Dr. S. Bhagavathi Perumal
TITLE OF INVENTION	MODULAR INTERLOCKING CONSTRUCTION SYSTEM FOR RAPID AND SUSTAINABLE ASSEMBLY
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	abiresearchacademy@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	04/04/2025

Application Status	
APPLICATION STATUS	Awaiting Request for Examination

[View Documents](#)

Filed
Published
RQ Filed
Under Examination
Disposed

In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in

Dr. S. Bhagavathi Perumal, Professor and Dean, Hostels and Academic Affairs, has published a Design patent on **“Modular Interlocking construction system for rapid and sustainable assembly”**. The patent was published on 4.4.25.

R&D | JOURNAL PUBLICATION | CIVIL

Dr. S. Bhagavathi Perumal, Professor and Dean, Hostels and Academic Affairs, has published a research article titled **“Integrated membrane catalysis and electrochemical systems for sustainable wastewater treatment”** in Oxidation Communications. It is indexed in SCI and Scopus.



R&D | JOURNAL PUBLICATION | CIVIL

INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH
<https://doi.org/10.1080/09603123.2025.2487630>



RESEARCH ARTICLE



Sporting footpaths and toxic dust: a risk-based assessment of urban, suburban, and rural exposure

Sadheesh Sellamuthu^a, Elavarasan Saminathan^b, Dineshkumar Veerappan^c and Yogeshwaran Venkatraman^d

^aDepartment of Civil Engineering, Sri Krishna College of Engineering and Technology, Coimbatore, India; ^bDepartment of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore, India; ^cDepartment of Civil Engineering, Tagore Engineering College, Chennai, India; ^dSchool of Building and Civil Engineering, CEVET, Fiji National University, Suva, Fiji

ABSTRACT

This study aims to assess the concentrations of potentially toxic elements (PTEs) in deposited dust (DD) from urban, suburban, and residential sporting footpaths (UFPs, SFPs, and RFPs) in Coimbatore, India, and evaluate the associated ecological and health risks. Dust samples were collected from sporting footpaths located in urban, suburban, and residential areas. The total concentrations of PTEs were found to be in USFs (1431 mg/kg), SFs (1073 mg/kg), and RSFs (892 mg/kg). EFs for cadmium exceeded 185, suggesting severe contamination. Ecological risk assessment indicated that cadmium was the primary contributor, accounting for 84.7% of the total ecological risk. Health risk analysis showed that children on USFs faced non-carcinogenic risks that were 5.5 times higher than those of adults, with the highest carcinogenic and non-carcinogenic risks observed in USFs, followed by SFs and RSFs. This study highlights the significant pollution of sporting footpaths in urban areas, particularly with cadmium, which poses elevated risks to children's health. These findings suggest a need for targeted pollution management strategies to minimize exposure to PTEs, especially in areas with high pedestrian activity. Future research should focus on the long-term health impacts and evaluate pollution control measures for reducing PTE contamination in urban public spaces.

ARTICLE HISTORY

Received 12 March 2025
Accepted 28 March 2025

KEYWORDS

Potential toxic elements (PTEs); heavy metal analysis; health risk; industrial city; sporting footpaths (SFs)

Dr. S. Sadheesh, Assistant Professor, Department of Civil Engineering, has published a research article titled “Sporting footpaths and toxic dust: a risk-based assessment of urban, suburban, and rural exposure” in *Oxidation Communications*. It is a Q1 journal indexed in SCI and Scopus.

R&D | PAPER PUBLICATION | ECE

Dr. V.R. Balaji, Professor, Department of ECE, has published SCI and Scopus indexed Journal titled “Unlocking the Potential: How Flying Taxis Will Shape the Future of Transportation”

DOI:
<https://doi.org/10.3390/su162410795>.



Review

Unlocking the Potential: How Flying Taxis Will Shape the Future of Transportation

Palanichamy Naveen^{1,*}, Mary Posonia Antony², Balaji Venkatesulu Ramasamy³, Dipak Kumar Sah⁴ and Rajagopal Maheswar^{5,6}

- Department of Electrical and Electronics Engineering, Centre for IoT and AI (CITE), KPR Institute of Engineering and Technology, Coimbatore 641007, Tamil Nadu, India
- Department of Computer Science and Engineering, Sathyabama Institute of Science and Technology, Chennai 600119, Tamil Nadu, India; maryposonia.osv@sbbyabtu.ac.in
- Department of Electronics and Communication Engineering, Sri Krishna College of Engineering and Technology, Coimbatore 641008, Tamil Nadu, India; balajiv@skcet.ac.in
- Department of Computer Engineering and Applications, CEA University, Mathura 281406, Uttar Pradesh, India; dipak_sah@iga.ac.in
- Department of Electronics and Communication Engineering, Centre for IoT and AI (CITE), KPR Institute of Engineering and Technology, Coimbatore 641007, Tamil Nadu, India
- Correspondence: naveennam98@gmail.com (P.N.); mahesw30ms@rediffmail.com (R.M.)

Abstract: The advent of flying taxis, also known as vertical take-off and landing (VTOL) aircraft, presents a revolutionary approach to urban transportation by offering faster, more flexible, and less congested travel options. This research aims to explore the potential impact of flying taxis on urban transportation systems, focusing on their implementation, regulation, and benefits across various industries. This study investigates the role of government in monitoring and regulating flying taxis to ensure safety and compliance with regulations, addressing key considerations such as licensing, air traffic control, safety standards, insurance requirements, and privacy concerns. Through a comprehensive review of the existing literature and case studies, this paper presents the advantages of flying taxis, including time savings, accessibility to remote areas, reduced traffic congestion, and enhanced travel experiences. Additionally, the economic benefits of manufacturing flying taxis, such as job creation and technological advancements, are discussed. The findings suggest that flying taxis have significant potential to transform urban transportation, but their adoption requires collaboration among stakeholders, robust regulatory frameworks, and substantial infrastructure investments. The conclusions highlight the practical application value of flying taxis in promoting sustainable urban mobility and driving innovation in transportation.

Keywords: flying taxis; government regulations; manufacturing; market analysis

1. Introduction

Flying taxis, also known as vertical take-off and landing (VTOL) aircraft, are attracting the attention of countries around the world due to their potential to revolutionize urban transportation. Several countries are already investing in and testing this new mode of transportation, while others are still in the planning stages [1–4].

One of the countries at the forefront of flying taxi development is the United States [5]. The Federal Aviation Administration (FAA) has approved a number of companies to test their VTOL aircraft, and several cities have been selected as potential launch locations for flying taxis, including Los Angeles and Dallas [6]. In addition, the U.S. government has committed to investing in the development of new air traffic control systems that will be required to manage the increased number of aircraft in urban airspace [7].

In Europe, Germany is leading the way in flying taxi development, with several companies based in the country developing their own VTOL aircraft. The German government



Citation: Naveen, P.; Antony, M.P.; Ramasamy, B.N.; Sah, D.K.; Maheswar, R. Unlocking the Potential: How Flying Taxis Will Shape the Future of Transportation. *Sustainability* 2024, 16, 10795. <https://doi.org/10.3390/su162410795>

Academic Editors: Giovanni Lombardi, Xinting Li, Chongling Wang, Zhongxing Zhang and Xianming Li

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Published: 10 December 2024



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CSE | NPTEL ONLINE CERTIFICATION

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 (UGC Recognized / ISO 9001:2015 certified Institute)

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
&
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE
LEARNING**

**Organizes Seminar on
Variants and Enhancements of Binary
Search Trees**

SPEAKER
Mrs.R.Gowthamani
 Assistant professor/CSE
 Sri Krishna College of Engineering and Technology
 Coimbatore

DATE 25 March 2025
 TIME 10 am
 VENUE Class A203

CO-ORDINATOR Mrs.A.Yuvarani AP/AI&DS
CONVENER Prof.G.Gokila Deepa HOD AI&DS/AI&ML
PATRON Dr.S.Nandhakumar PRINCIPAL

CHIEF PATRONS

CAPT.D.P.AMUDHAKUMAR EXECUTIVE DIRECTOR
 MR.KRISHAY THANGAVELU VICE CHAIRMAN
 MRS.SHANTHI THANGAVELU CORRESPONDENT
 DR.L.P.THANGAVELU FOUNDER-CHAIRMAN



Ms. R. Gowthamani, Assistant Professor, **CSE** acted as a Resource person for the seminar on “**Variants and Enhancements of Binary Search Trees**” organized by the Department of Artificial Intelligence and Data Science and Department of Artificial Intelligence and Machine Learning on 25-3-2025, at PPG Institute of Technology, Coimbatore, Time 10 am.



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CSE | CERTIFICATE OF APPRECIATION



Ms. R. Gowthamani, Assistant Professor **CSE** has contributed as a Reviewer for 2025 IEEE International Conference on Emerging Trends in Industry 4.0 Technologies (ICETI4T-2025) at SIES Graduate School of Technology (Autonomous), Nerul, Navi Mumbai, Maharashtra - 400706, June 6th- 7th 2025.

CSE | NPTEL ONLINE CERTIFICATION

Dr. Granty Regina Elwin J, HOD/CSE has been awarded **NPTEL ONLINE CERTIFICATION** for successfully completing the course **“Programming, Data Structures And Algorithms using Python”** with a consolidated score of 90% and **Elite**.



CIVIL | NPTEL ONLINE CERTIFICATION

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
BHAGAVATHIPERUMAL S
for successfully completing the course
Managing change in organizations

with a consolidated score of **51 %**

Online Assignments	21.33/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 511

Jan-Mar 2025
(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL25MG44S343406038 To verify the certificate No. of credits recommended: 2 or 3

Dr. S. Bhagavathi Perumal, Professor and Dean, Hostels and Academic Affairs, has **completed the NPTEL course on “Managing change in organizations”** with a consolidated score of 51% organized by IIT, Kharagpur.

CSE | NPTEL ONLINE CERTIFICATION

Dr. Oswalt Manoj, Associate Professor, **CSE** has been awarded **NPTEL ONLINE CERTIFICATION** for successfully completing the course “Effective Engineering Teaching in Practice” with a consolidated score of 86% with Elite.

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DR OSWALT MANOJ S
for successfully completing the course
Effective Engineering Teaching In Practice

with a consolidated score of **86 %**

Online Assignments	25/25	Proctored Exam	60.63/75
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Total number of candidates certified in this course: 865

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jan-Feb 2025
(4 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL25GE09S343400111 To verify the certificate No. of credits recommended: 1 or 2

CIVIL | FACULTY CERTIFICATION



Dr. R. Chandra Devi, Associate Professor, Department of **Civil Engineering**, attended a FDP on “Sustainable Technologies for Water Treatment and Environmental Protection” organized by KPR Institute of Engineering and Technology from 24th March to 29th March 2025.

CIVIL | FACULTY CERTIFICATION

Dr. P. Saravanakumar, Professor, Department of **Civil Engineering**, attended a workshop on “Building Information Modelling (BIM)” organized by Protrainy Skilled Learning Private Limited on 19th March 2025.



EEE | CONFERENCE PRESENTATION



Ms.G. Mahalakshmi, Assistant Professor, **EEE** Department along with **S.Dhakshinamoorthy**, **S.B.Mohammed Salik**, **P.Harigaran** & **D.Jegan** students of **Final** year EEE have presented and published a paper entitled **“Intelligent Speed Regulation of BLDC Motor in Electric Vehicles”** in the Fifth International Conference on Artificial Intelligence and Smart Computing (ICAISC’ 25) held during 20.03.2025 to 22.03.2025 at Bannari Amman Institute of Technology, Chennai.

EEE | CONFERENCE PRESENTATION



Dr. T. Kokilavani, Associate Professor, EEE Department along with M. Risika, G. Ritika, K. Varssha & S. Priyanka students of Final EEE have presented and published a paper entitled “**Battery Management with Twin Model-Based Battery Prediction**” in the Fifth International Conference on Artificial Intelligence and Smart Computing (ICAISC’ 25) held during 20.03.2025 to 22.03.2025 at Bannari Amman Institute of Technology, Chennai.

EEE | CONFERENCE PRESENTATION



Dr.T. Kokilavani, Associate Professor, **EEE** Department along with **G.Akash**, **K.Dharaneesh**, **M.S Abishek** students of Final EEE have presented and published a paper entitled “**Earthing System Health Alert Mechanism Using ML and Communication Modules**” in the Fifth International Conference on Artificial Intelligence and Smart Computing (ICAISC’ 25) held during 20.03.2025 to 22.03.2025 at Bannari Amman Institute of Technology, Chennai.

EEE | CONFERENCE PRESENTATION



Dr.J. Karthika, Professor, **EEE** Department along with **AS.Lalithkumar**, **S.Kailash**, **AG.Kabilan** Students of Final **EEE** have presented and published a paper entitled “**Design and Implementation of Intelligent Transformer and Safety Diagnostic Using Hidden Markov Method**” in the Fifth International Conference on Artificial Intelligence and Smart Computing (ICAISC’ 25) held during 20.03.2025 to 22.03.2025 at Bannari Amman Institute of Technology, Chennai.

IT | NPTEL CERTIFICATION

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
DR V SINDHU
for successfully completing the course




Python for Data Science

with a consolidated score of **76** %

Online Assignments	22.5/25	Proctored Exam	53.12/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: 15251


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, ITM

Jan-Feb 2025
(4 week course)


Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS60S443401379 To verify the certificate  No. of credits recommended: 1 or 2

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
RAIHANA A
for successfully completing the course




Python for Data Science

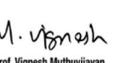
with a consolidated score of **78** %

Online Assignments	21.25/25	Proctored Exam	56.37/75
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Total number of candidates certified in this course: 15251


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, ITM

Jan-Feb 2025
(4 week course)


Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS60S343400310 To verify the certificate  No. of credits recommended: 1 or 2

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
MALATHI S
for successfully completing the course




Python for Data Science

with a consolidated score of **81** %

Online Assignments	23.33/25	Proctored Exam	57.29/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15251


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, ITM

Jan-Feb 2025
(4 week course)


Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IT Madras



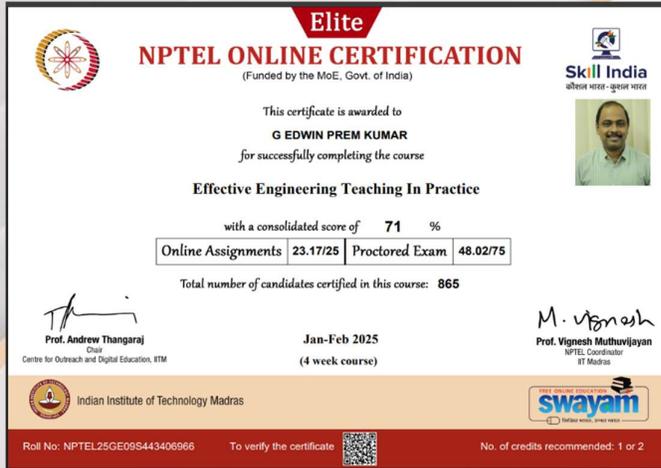
Indian Institute of Technology Madras



Roll No: NPTEL25CS60S443404064 To verify the certificate  No. of credits recommended: 1 or 2

Dr.V. Sindhu, Assistant Professor, **Ms. A. Raihana**, Assistant Professor, **Ms. S. Malathi**, Assistant Professor of IT department have successfully cleared the NPTEL course on Python for Data Science with Elite grade.

IT | NPTEL CERTIFICATION



Dr.G.Edwin Prem Kumar,
Professor, IT Department has
successfully completed the
NPTEL Course on **Effective
Engineering Teaching in
Practice** with Elite Grade.

IT | NPTEL CERTIFICATION

Ms C Visvesvaran, Assistant
Professor of Department of
ECE have successfully
completed NPTEL certification
for the course "**Python for Data
Science**".



ECE | NPTEL CERTIFICATION

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DR R SENTHIL GANESH
for successfully completing the course
Python for Data Science
with a consolidated score of **82 %**

Online Assignments	25/25	Proctored Exam	56.64/75
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Total number of candidates certified in this course: 15251

Jan-Feb 2025
(4 week course)

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

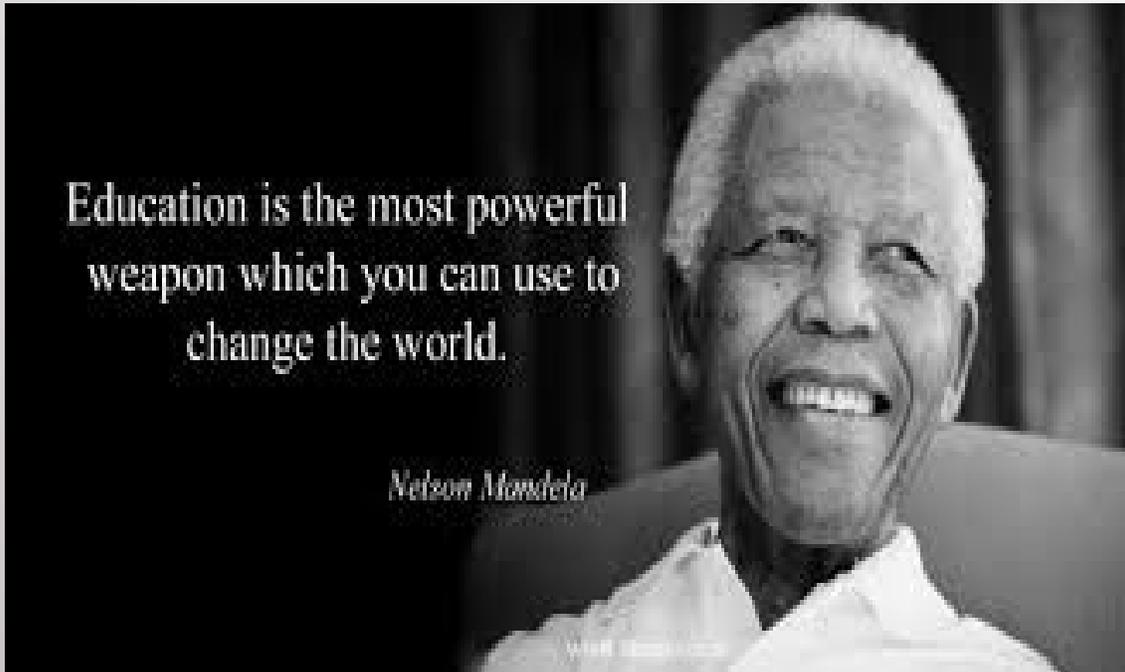
Indian Institute of Technology Madras

swayam

Roll No: NPTEL25CS60S343400543 To verify the certificate No. of credits recommended: 1 or 2

Dr.R. Senthil Ganesh,
Associate Professor,
Department of **ECE** have
successfully completed
NPTEL certification for
the course “**Python for
Data Science**” with Elite.

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