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Cheranmadevi | Tirunelveli | Tuticorin | Coimbatore | Chennai

March, 2024





Annual Sports Day 2024



Get Smart 2024

Annual Sports Day



If there is one domain in life which teaches us the most valuable lessons about perseverance, patience in fact what constitutes a perfect character, it is sports. Thus on 16th of March 2024, SCAD College of Engineering and Technology

INSTITUTION **ACHIEVEMENTS** SCAD College of Engineering and Technology has been Ranked in the Band "PROMISING" Out of 14,505 Technical Institutions, SCADCET has been ranked one of the top Institutions in India. INSTITUTION'S INNOVATION COUNCIL 4 Star Status by the Ministry of Education, Govt. of India. For Innovation and Entrepreneurship

-nized Annual Sports Day. The Annual Sports Day embodies the Zeal, talents and spirit of Sportsmanship of the students of SCAD Group of institution, encouraging them to be persistent and to refine their talents, achieving the greatest of the heights. The most anticipated event commenced with the arrival of the highly distinguished chief guest Thiru. Arpit Jain, IAS, Sub Cllector and Sub Divisional Magistrate, Cheranmahadevi and the guest of honour Ms. M. Kanista Teena, International Athlete- Asian Gold Medalist and Special Guest Mr. S. Jebaraj, District Inspector of Physical Education. Mrs. Augusti Marys Priyadharshini, Correspondent SCAD International School.

No programme worth its salt can ever take place without seeking the blessings of God. Hence, a special opening prayer song and Tamil Thai Vazhtu was offered by the college Choir. The event was then preceded by the Chairman of SCAD Group of Institutions Dr. S. Cletus Babu, who expressed his gratitude towards the Chief Guest, Guest of Honour and appreciated all the faculties of SCAD group of institution on conducting the Annual Sports event. Chairman of SCAD Group of institutions.

As a part of the programme variety of cultural performance were given by the students of SCAD group of institution, Along with, our physical directors, Mr. M. Oscar, Mr. ArumugaNainar, organized various games such volleyball, through ball, cricket, and football. The competition winners were honored with certificates and trophies by the teaching colleagues.

"It never gets easier. You just get better." – Jordan Hoechlin



Annual Sports Day















International Women's Day - 2024

Preparation of Women's Day Programme had started at our campus after identifying the need for Women's motivation towards their duties. Activities such as Baloon bust, Musical Chair sports were conducted for girl students and lady faculties prior to the day of celebration. Circular was circulated among all lady faculty members and girls for their information.

To honour women, hood and create awareness of gender equality among our students the International Women's Day was observed at our campus on 8 th March, 2024. The program started with a formal welcome note by Miss. V. Nanthini, II CSE and Miss. Orlinda, II CSE who anchored the program. Mr. Sahaya Vivek C, JCI Zone Trainer, Managing Director, Saha Box Care was invited as chief guest who graced the occasion by delivering an eye-opening speech on financial support and save for girls.

A presidential note was delivered by Mr. Thambidurai, General Manager, SCAD Campus who praised the womanhood through his speech. After that an inspiring speech of felicitation was given by our Principal Dr. Justin Diraviam and IQAC Director Dr. S. Sundararajan and prizes were distributed to our girls who excelled in various events. The event came to an end with a vote of thanks by Mrs. Sheela Daniel AP/ Civil Engineering.

This event was conducted under the supervision of Mrs. Jeyashri Laksmi, Women Empowerment Cell Coordinator, along with the Administrative officer Mr. Jeyapandi and all the lady faculty members.



"It always seems impossible until it's done." — Nelson Mandela









Department of Management Studies

Get Smart 2024

The management event 'GET SMART 2024' between Arts and Science college students was organized by the department of Management Studies at SCADCET campus on 22.3.2024. Various events were conducted to create a platform to the UG students to show their talents and artistic skills. Students participated in all the 9 events enthusiastically. Around 250 students from various colleges of Southernmost Districts (Tirunelveli, Thoothukudi, Tenkasi and Kanyakumari) of Tamil Nadu participated in the event. The inaugural session starts with chief guest Mr. Mohamed Riaz, Founder, King's Group of Companies, Dr. A. Justin Diraviam, Principal, SCADCET and Dr. S. Sundararajan, Director-IQAC, SCADCET. Mr. ThangaVelPuhal, CEO, DigiNadu.com distributed the prizes to the winners. The overall Championship was won by St. Xavier's College, Palayamkottai for the third time consecutively. The event was coordinated by Dr. V. Rajalakshmi, Associate Professor, Department of Management Studies. All the arrangements were made by Mr. Pradeep De Joe, Assistant Professor, Department of Management Studies, Mr.Jeyapandi, Administrative Officer, faculty members of MBA, and students. The founder chairman of SCAD Group of Institutions Dr.S.Cletus Babu, Managing director Mr.Arun Babu offered their heartfelt felicitations. Overall, the day-long event was a resounding success.



Entrepreneurship Development Cell

The Entrepreneurship Development Cell of MBA organized a seminar on 15.03.2024. The theme of the session was a guest talk on "Exploring Innovative Ideas for Business - A Discussion". The main objective of this program was to share their business ideas and strategies in order to build a solid foundation for success. The event started with a welcome

address by Ms. Siva Sakthi. G, I MBA student and the interactive session was presided over by Mr. Ebeneshar. A, MBA-I, SCADCET who enhanced the students to learn by sharing their business ideas and providing valuable advice from experienced hands on how to navigate ventures smoothly during tough phases. The session ended with a vote of thanks by Mr. Chandra Raj. S, an MBA student. This opportunity for students to learn from experienced professionals can greatly benefit their understanding and skills in the business world.



Placement and Training

Congratulations to the following Students who were selected in Skill Intern as Business Development Associate. On behalf of the management, Principal and faculty we congratulate for their success.



BADHUSHA S (CSE)



Mr. ASAN MOHAMED K



Mr. MARIRAJ R (CSE)



Mr. SUJITH POOL PANDIAN A Mr. SELVA PRAKASH G



Ms. SREEMATHI A



Mr. NAVEEN S (CSE)



Ms. INDHUSIVARANJANI M (CSF)



(CSE)





Placement and Training



Ms. JEEVITHA S (CSE)



Mr. SARAVANAN T (CSE)



Mr. YUVARAJ KAMATCHI P (CSE)



Mr. SAKTHISH S (CSF)



Ms. SINDHU A (CSE)



Ms. SUBATHRA DEVI S (CSE)



Mr. SUMAN S (CSE)



Mr. SALMONKUMAR C (CSE)



Mr. VASU DEVAN B (CSE)



Mr. VELMURUGAN S (CSE)



Mr. SRINIVAS K (CSE)



Mr.PRATHISH SELVAM M IV B.E.(CSE)



Mr. GNANARAJ MOSES J VICTOR, IV B.E.(EEE)



Ms. PAVITHRA K (ECE)



Mr. SUDALAIMANI M (ECE)

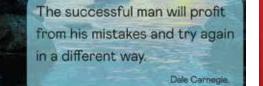


Ms. PREETHI M (ECE)



(ECE)



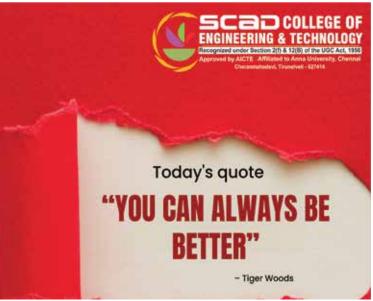


Placement Orientation Programme

One day orientation program on Topic "Access Your Future with Emerging Technologies" organized by the Department of Training and Placement. J. AllwynKingslyGladston delivered the welcome address. Mr. Santhosh and Mrs. Rupini, Managers of DADB Academy of Germany Digital Education delivered the importance of Germany Language and opportunities for engineers in Germany.







Mandatory Skill Training

Department of Civil Engineering BIM Modelling - Floor Plan Modelling using REVIT

The Department of Civil Engineering conducted a Mandatory skill Training "BIM Modelling - Floor Plan Modelling using REVIT". 3students from First year Civil Engineering have participated in this Skill Training and gained knowledge. The skill Training was conducted by Mr.C.R.TSuria Prakash AP /Civil.



Department of Computer Science & Engineering Full Stack Development

Mandatory skill training - "Full Stack Development" was conducted for I year students. A total of 18 students attended the training and learned to Insert Animation and flash in Web Page using HTML. This session was handled by Mr. A. Essaki Muthu, Asst. Professor/CSE, Ms. S. ThangaAnushya, Asst. Professor/CSE.



Mobile App Development

Mandatory skill training on "Mobile app development" was conducted for I year students. Around 59 students attended training and learned Kotlin language. This Skill training session was handled by Mrs. ArunPriya, Asst. Professor/CSE and Mrs. Margret, Asst. Professor



Department of Electronics & Communication Engineering Mobile Robotics and IoT

The Electronics and Communication Engineering department organized a skill training program titled "Mobile Robotics and IoT" for first year ECE students. The training the focus was on implementation of traffic light system using Aurduino. Students were trained in designing and implementing the circuits. A total of 22 students actively took part in this session and found it highly beneficial. The feedback received from the students about the training was overwhelmingly positive. Mrs. Jane Rajathi AP/ECE was the skill trainer for this session.



The Electronics and Communication Engineering department organized a skill training program titled "VLSI Programming" for first year ECE students. On Fifth day of the training, the focus was on Designing Flip flops and verifying RTL with HDL Modeling. Students were taught basic concepts with functions and programming with HDL. A total of 15 students actively took part in this session and found it highly beneficial. The feedback received from the students about the training was overwhelmingly positive. Dr. Anand J DhasAsso. Professor/ECE was the skill trainer for this session.

Mandatory Skill Training



Department of Electrical & Electronics Engineering Easy EDA

Circuit simulator and PCB design software -Easy EDA. This is a basic course for designing of PCB using software. PCB (Printed Circuit Board) designing is an integral part of each electronics products and this program is designed to make students capable to design their own projects PCB up to industrial grade. Easy EDA is a free, zero- install, cloud-based EDA tool, designed to give electrical engineers, educators, engineering students and electronics EDA cloud tools which are related to electronics are emerging exponentially in almost all aspects (i.e. simulation, PCB design, footprint creation, Gerber files viewing and 3D PCB viewing). Easy EDA provides circuit simulation, PCB design, and electronic circuit design online for free. Save time with access to massive libraries of schematic components, PCB footprints and packages, spice simulation, models and sub circuits. Making the schematic of Academic and Industrial projects.PCBDesigning of these projects Soldering and De-soldering of components as per Design.



Department of Mechanical Engineering ANSYS Structure - level I

The Department of Mechanical Engineering organized a skill training program titled "ANSYS Structure - level I" for first-year MECH students. The

7th day of the training focused structural analysis of simply support Beam. Students were trained in simulation of various Beam elements. A totals of 15 students actively took part in this session and found it highly beneficial. The feedback received from the students about the training was overwhelmingly positive. Mr. Balasubramanianwas the skill trainer for this session.



Technical Symposium 2024

Department of Electronics & Communication Engineering

The Department of Electronics and Communication Engineering has organized the National Level Technical Symposium, EXMOTRANZ'24, on March 22, 2024. It has given young brains a platform to showcase their innovative ideas and compete with their peers. The main objective of the program was to promote innovative thinking, practical skills, leadership skills, organizational skills, budgeting and planning, etc.

The symposium's inaugural function started at 9.30 am in MB119, Seminar Hall, with a prayer song and Tamil-Thai Vazhthu by the ECE student's choir team. Prof. Mr. M. Asirvatham, HOD-ECE, welcomed the gatherings. Along with Ms.D. Yamini, AP/ECE, the students Mr.S.DineshBala Surya, Ms. SeenathFathima and Ms.S.J. AiriesBowme of IV-year ECE were the masters of ceremonies. Then Mr.I.Thambidurai, General Manager, SCAD Campus, delivered the felicitation address. Followed by a special address by the chief guest, Mr. P. Vallinayagam, Founder and CEO of HEPTO Technologies, Chennai, and then honored with Bouquet, Memento, and Shawl. The chief guest handled a very useful session and encouraged the students to be entrepreneurs, advised the students to develop more technical knowledge and skills, instructed the students to work smart, and also shared his start-up and busi-

Department of Electronics & Communication Engineering

-ness development testimonial. The entire symposium was coordinated by Mrs. J. EbensNikshya, AP/ECE, and Mr. R. VjayPraklash, AP/ECE. Along with them, Mr. S. Dinesh Bala Surya, Mr. K. Joseph, and Ms. SeenathFathima of IV-year ECE enacted as the student coordinators.

After the technical seminar session, the department rank holders from the II, III, and IV year students and their parents were honored with a memento and shawl. The technical and non-technical events started at 11.15 a.m. after the inauguration, as per the schedule. There were a total of 136 students from various colleges and departments who participated and showcased their talents in all the events.

The valedictory session starts at 3.30 pm with the Alumni Interaction, and then the respected delegates have distributed the prizes to the winners. Participants were asked to give feedback on the symposium. At the end of the session, Mr.R.VjayPraklash, AP/ECE, delivered the vote of thanks. The teaching and non-teaching faculties and the students of ECE supported and made efforts to complete the event successfully. The ceremony concluded with the National Anthem.





Club Activities Safety Club

On the occasion of World Water Dayon 22nd March, 2024, the importance of water and water usage, save the water, essential needs of water to be taught by chief guest. She delivered his valuable speech on importance of water resources and their conservation gives awareness on the water pollution and necessity of sustainable ways for the protection of water resources. Dr Amirdha Sher Gill, Dean Research, PSN college of Engineering and Technology. This program was coordinated by Mrs. Angel SelvaPackiam, Asst. Professor/EEE





"You can't cross the sea merely by standing and staring at the water."

RABINDRANATH TAGORE



Faculty Development Programme

Dr. K. Haribabu, Asso. Professor/Mech has participated the Faculty Development Programme on Electric Vehicle Technology and Manufacturing organised by TANSAM. His participation is highly appreciated.

Dr. K. Haribabu Asso. Professor/Mech



The following faculty have completed Faculty Development Programme / Short Term Training Programme on "Advanced Pedagogy" organized by National Institute of Technical Teachers' Training and Research (NTTTR) Kolkata. Their participation is high appreciated.



Dr. V. Rajalakshmi HOD/MBA



Dr. A. Ann Rufus Asso. Professor/EEE



Dr. K. Clarinda Asst. Professor/MBA



Mrs. A. Santhiya Asst. Professor/Civil



Mrs. S. Sivapriya Asst. Professor/Civil



Mrs. P. Antony Jancy Asst. Professor/MBA



Mrs. J. EbensNikshya, Asst. Professor/ECE



Ms. S. Santhiya Asst. Professor/MBA



organised by this Institute from 15th January to 26th January, 2024 successfully.

Advanced Pedagogy







(Established by the finistry of Education

Certificate of Participation

A. Santhiya

has completed Two Weeks Faculty Development Programme / Short Term Training Programme on Advanced Pedagogy

organised by this Institute from 15th January to 26th January, 2024 successfully.



(Established by the linistry of Educat iovernment of India)

Certificate of Participation

B. Sivapriya

has completed Two Weeks Faculty Development Programme / Short Term Training Programme on

Advanced Pedagogy organised by this Institute from 15th January to 26th January, 2024 successfully.











NITTTRK/ICT/2023-24/7606 Certificate of Participation J. Ebens Nikshya has completed Two Weeks Faculty Development Programme / Short Term Training Programme on

Advanced Pedagogy organised by this Institute from 15th January to 26th January, 2024 successfully.

Sanna Karay



(Established by the

Sovernment of India)

Certificate of Participation

Antony Janey. P

has completed Two Weeks Faculty Development Programme / Short Term Training Programme on

Advanced Pedagogy

organised by this Institute from 15th January to 26th January, 2024 successfully.



Dulm



(Established by the linistry of Education overnment of India)



Dr. R. Clarinda

has completed Two Weeks Faculty Development Programme / Short Term Training Programme on

Advanced Pedagogy

organised by this Institute from 15th January to 26th January, 2024 successfully.

"All our dreams can come true if we have the courage to pursue them." — Walt Disney





Mrs. EbensNikshiya Asst. Professor/ECE







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CERTIFICATE

PROUDLY PRESENTED TO

Mrs. Ebens Nikshiya

Register No - AK202402II

This is to certify that Mrs. Ebens Nikshiya Asst. Prof.

[ECE] of SCAD College of Engineering and Technology attended One week faculty development programme (Offline mode) on "Basic Drone Technology" organized by Aero Knotz Drones India Private Limited. Chennai from 14th to 20th FERRUARY 2024









Mr. S. Ramprasath, Asst. Professor/CSE has participated in the Faculty Development Programme on Wireless Networks organised by National Institute of Technical Teachers Training and Research Chandigarh. His participation is highly appreciated.



Ms. ThangaAnushya. S, Asst. Professor has participated in the 5 days online Training & Internship on "Front-End Development organised by LogrithaTechologies, Thiruvarur. Her participation is highly appreciated.



Life is what happens when you're busy making other plans." — John Lennon

Safety Club

Mr. S. Ramprasath, Asst. Professor/CSE has participated in the Faculty Development Programme on Wireless Networks organised by National Institute of Technical Teachers Training and Research Chandigarh. His participation is highly appreciated.



Mr.S. Ramprasath Asst. Professor/CSE



Mrs. S. Jeyasri Lakshmi Asst. Professor/Chemistry



Internship Programme

Ms. M. Santhiya, Assistant Professor/MBA has attended one week Internship Programme in "Python Demystified: Unraveling the Language" organised by Marcello Tech, Trichy. Her participation is highly appreciated.



Ms. M. Santhiya Asst. Professor/MBA



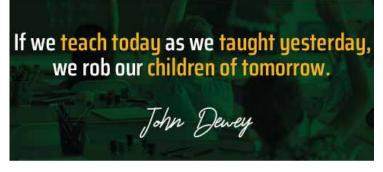


Mrs. Siva Priya, Asst. Professor/Civil has participated in the AICTE Recognized Faculty Development Programme on Affordable Housing Techniques and Practices organised by National Institute of Technical Teachers Training and Research, Chandigarh. Her participation is highly appreciated.



Mrs. Siva Priya Asst. Professor/Civil





Oracle Certified Foundation Associate

Mr. Essaki Muthu A, Asst. Professor/CSE has recognized by Oracle Corporation as Oracle Certified Foundation Associate organized by ORACLE University. His contribution is Highly Appreciated.



Mr. Essaki Muthu A Asst. Professor/CSE



Publication of Paper

Mr. R. Santhana Krishnan, AP/ECE, Congratulations on the publication of your paper, "Deep Learning Framework for Early Detection of Heart Attack Risk and Cardiovascular Conditions using Retinal Images," in the proceedings of the 1st International Conference on Emerging Research in Computational Science, ICERCS 2023. Your pioneering work in utilizing deep learning for early healthcare intervention is commendable. We, the team at SCAD College of Engineering and Technology, extend our warmest wishes. Your dedication reflects positively on the ECE Department and our institution. Moreover, the indexing of your paper in Scopus further underscores its significance. Your contribution enriches both academia and healthcare. We look forward to more groundbreaking research from you.

> Mr. R. Santhana Krishnan Asst. Professor/ECE





Dr. Sundararajan, Prof/Mech and Mr. R. Santhana Krishnan, AP/ECE Congratulations on the publication of your paper, "An Intelligent IoT-Driven Smart Shopping Cart with Reinforcement Learning for Optimized Store Navigation," in the proceedings of ICERCS 2023. Your collaborative effort is commendable. Warm wishes from the management team at SCAD College of Engineering and Technology. Your dedication reflects positively on the ECE and Mechanical Departments and our institution. The indexing of your paper in Scopus underscores its significance. Your contribution enriches both academia and practical implementation. We anticipate more groundbreaking research from your collaboration.



Dr. S. Sundararajan Professor/Mech



Mr. R. Santhana Krishnan Asst. Professor/ECE





The only thing standing between you and outrageous success is continuous progress.

Department of Physical Education

Intramural Sports

The intramural sports programme at our college organised sports and games for men and women among four house teams: Green Spartans, Red Lancers, Yellow Gladiators, and Blue Warriors. Volleyball, Kabbadi, Tennikoit, and Throw ball were the sports and games for men. Mr.G. Arumuga Nainar, Mr.M. Oscar were the Physical Directors for this Intramural Tournaments 2024.



The intramural sports programme at our college was organised for men and women among four house teams: Green House, Red House, Yellow House, and Blue House. Volleyball, Kabbadi, Badminton, Chess were the sports and games for men and women. Mr.G.ArumugaNainar, Mr.M. Oscar and Mrs. C.Alice Ponraniwere the Physical Directors for this Intramural Tournaments 2024.









Department of Physical Education

The intramural sports programme at our college organised sports and games for men and Oscar were the Physical Directors for this Intramural Physical Director SCADCET. Tournaments 2024.

Men chess tournament winners yellow Gladiators runners blue warriors

Girls Intramural Sports Boys Intramural Spor	
Throw ball Winners: Yellow	Badminton Winners : Blue House
House	Runners: Green House
Runners : Red House	
	Chess Winners: Yellow House
	Runners: Blue House



The intramural sports programme at our college organised sports and games for men and women among four house teams: Green House, Red House, Yellow House, and Blue House. Throw Ball, Shuttlecock, Badminton were the sports and games for men and women. Mr.G.ArumugaNainar, Mr.M. Oscar were the Physical Directors for this Intramural Tournaments 2024.

Men chess tournament winners yellow Gladiators runners blue warriors

Boys Intramural S	ports
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Winners: Blue House Cricket Runners: Yellow House



Intramural Sports

The intramural sports events were organized at women among four house teams: Green House, Red our college for men and women among four house House, Yellow House, and Blue House. Throw Ball, teams: Green, Red, Yellow, and Blue House. Events Shuttlecock, Badminton were the sports and games such as 800 meters running and Long Jump were confor men and women. Mr.G.ArumugaNainar, Mr.M. ducted. The events were conducted by Mr. M. Oscar,-

,		
Boys Intramural Sports		
Badminton	First Prize : Blue House	
	Second Prize : Red House	
	Third Prize : Yellow House	
Long Jump	First Prize : Blue House	
	Second Prize : Yellow House	
	Third Prize : Red House	







Prof. Dr. A. Justin Diraviam Principal

Dr. A. Ann Rufus, Associate Prof. / EEE PRO Mr. Prem Chandar, (AP / English)

Mrs. S. Rose Events Manager / ERP Admin

Mr. R. Sankara Narayanan Designer