

VANKATRAM LEARNING CENTRE

10th -16th JUNE 2023

Editor-in-Chief Dr.J.Janet Principal

Co-Editor

Dr.S.Venkata Lakshmi - AI & DS

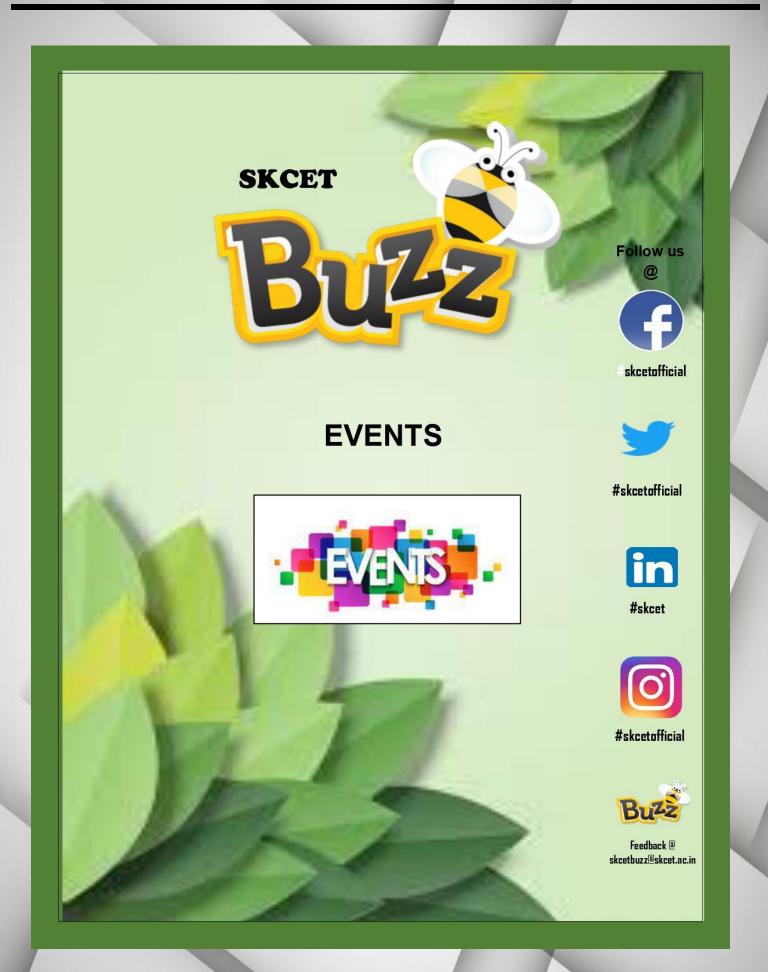
Editorial Team

Ms.N.Pooranam - CSE, Mrs.S.Mary Fabiola - S&H, Mr.G.S.Pugalendhi-AI & DS Mr.M.Diwakaran - IT









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S&H | LINGUA SKILL ASSESSMENT

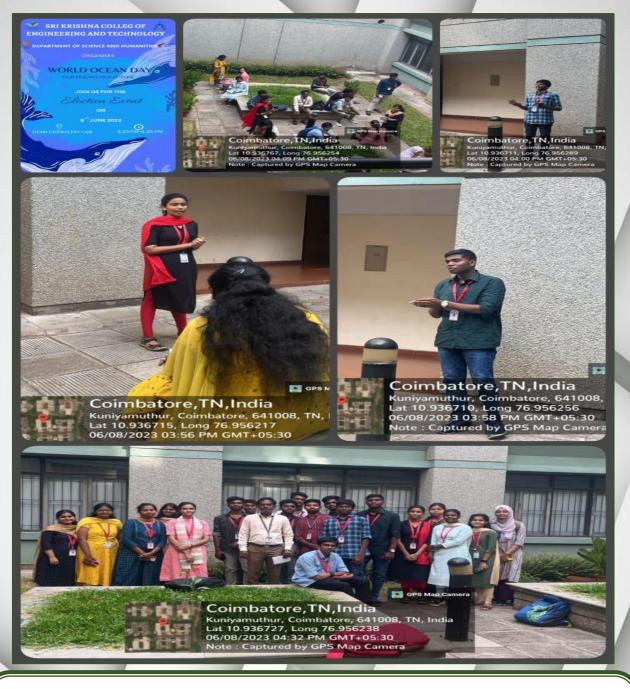


Linguaskill

SKCET in association with **Cambridge English** offered **Lingua skill** course for B.E/B.Tech students to provide an ideal choice for those aiming to enhance their English language proficiency for the B.E/B.Tech students. To evaluate English language skills standardized tests play a vital role and one among them is Linguaskill Assessment. External examiners from Cambridge English administered the test for the enrolled candidates on 9.6.2023.



S&H | WORLD OCEAN DAY



Eco Club of SHA organized an Elocution Competition to commemorate World Ocean Day. The event focused on the theme Planet Ocean: Tides are changing provided a platform for students to express their thoughts and opinions on the theme and encouraged them to develop their public speaking and communication skills. The event also fostered a deeper understanding of ocean-related issues.



S&H | WORLD DAY AGAINST CHILD LABOUR



Department of **Science and Humanities** organized an event on **World Day against Child Labour** to raise awareness about the issues and promote action against child labour. The event contributed significantly to the global effort to eradicate child labour and create a safer and brighter future for children worldwide.





SKCET







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Feedback @ skcetbuzz@skcet.ac.in

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PLACEMENT | TESTIMONIAL BY PLACED STUDENTS

I am Javid Firnas S from Mechanical Engineering Batch 2023. My experience in SKCET helped me to shape my knowledge in problem solving, leadership and management skills. I am a part of SAE SKCET collegiate club which helped me to enhance my academic skills practically by means of various projects and won various awards during my academic year. The relationship between faculty members and students here is very cordial, which gave me an opportunity to excel in my studies. The four years spent here were splendid and has helped me to grow better professionally and personally. I would like to thank all the faculty members for making me a "Better Person." It gave me an opportunity to meet different kind of people and learn several things. I have received a great support from faculty members and Placement office. I am thankful to the Training and Placement cell for providing a platform to enhance my skills and an opportunity to showcase them. Special thanks to SKCET team for providing various opportunities and showed me a suitable carrier path to enhance my future growth.

> JAVID FIRNAS S MECH (2023 BATCH) JSW





PLACEMENT | TESTIMONIAL BY PLACED STUDENTS

I am Rakshana and I am currently working at FourKites. SKCET is a great place to learn and prepare for our future career. Studying at SKCET helped me to gain knowledge and experience in real time projects. Faculty members here are always supportive and helped us to think out of box and bring the best out of us. They provided us the opportunity to showcase our new ideas, cultures, and perspectives which is beneficial and vital one for the work life. The college provided us a platform to attend and learn through workshops, Hackathons, Expos, Implant Training and Internship. Empowering atmosphere of SKCET always gave us positive energy and keep our mind calm and focused. I am grateful to SKCET, placement cell and faculty crew for providing the root place to learn and for setting a successful carrier path. Thanks to our Principal Madam and the entire SKCET faculty team.

RAKSHANA P, EEE (2022 BATCH) FOURKITES



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EEE | TESTIMONIAL BY PLACED STUDENTS

I would like to express my heartfelt gratitude to the Sri Krishna Family. I would also like to extend my regards and thanks to the professors and faculty members of my department who played integral part in my success and enabled me to have a positive approach in life. The management provided us with excellent placement training programs and numerous campus interview opportunities. "There is only one difference between Dream and Aim. Dream requires effortless sleep and Aim requires sleepless efforts". I can say that SKCET has been the best part of my life and I admire the support and dedication I received from the management and the faculty members. We were well trained for placements and because of the training I got placed in LTI. I genuinely thank all the friends and professors who made my college life a happy memory.

GOKUL RAJ M EEE (2023 Batch) L&T INFOTECH







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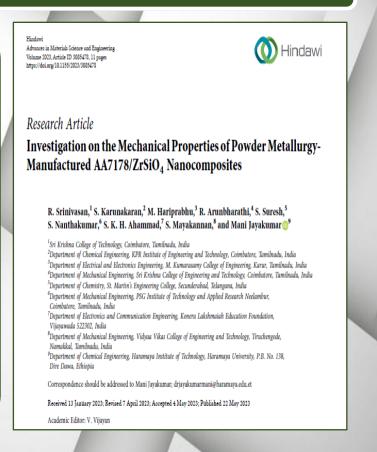
R&D | JOURNAL PUBLICATION | CSBS

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Dr.S.Balakrishnan, Professor and Head, CSBS has published a paper entitled "A New Method for Human Activity Identification usina Convolutional Neural Networks" in the International Journal of Cloud Computing, Published Online: May 5, 2023, pp 191-200, Vol. 12, No. 2-4. https://doi.org/10.1504/IJCC.2023. 130898 (Scopus Indexed, Inder science).

R&D | JOURNAL PUBLICATION | MECH

Dr.R.Arun Bharathi. Assistant Professor, MECH has published a article scientific entitled 'Investigation on the Mechanical Properties of powder metallurgy -AA7178/ZrSiO4 manufactured Nanocomposites' in Advances in Material Science and Engineering -A Hindawi Publications. It is a SCI, WoS and SCOPUS Indexed Journal with Impact Factor 2.098.



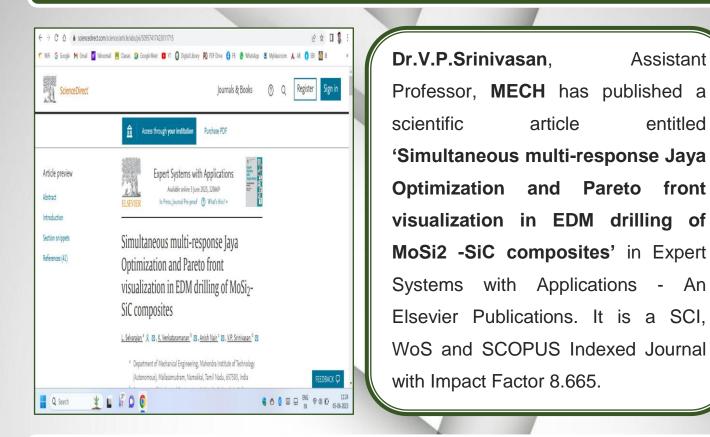


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R&D | JOURNAL PUBLICATION | MECH



R&D | JOURNAL PUBLICATION | ECE

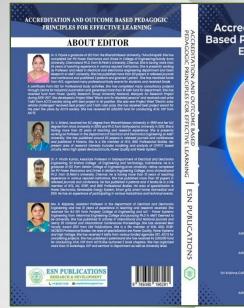
ieeexpla

Ms.G.Saranya, Assistant Professor, Department of ECE presented and published her conference paper titled "An Empirical Design of IoT based Health Surveillance Scheme for Coronavirus Affected Patients" at the 2023 Eighth International Conference on Science Technology **Mathematics** Engineering and (ICONSTEM). It is a Scopus Indexed IEEE Conference.

Conferences > 2023 Eighth Intern	ational Con 😧								
An Empirical De Affected Patient	esign of IoT based Health Surv ts	eillance Scheme fo	or Cor	onavi	rus				
Publisher: IEEE Cite Thi	s 🗋 PDF								
M. Swarna ; R. Geetha ; G. S	aranya ; Shakthi Murugan K H ; C. Gnanaprakasam 🛛 A	II Authors							
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Abstract	Abstract:								
Document Sections	In the year of 2019, a major destruction was raised to Covid-19. This is one of the serious threat and many								
I. Introduction	the spread ratio and nature, nobody is interested to p								
II. Related Study	a new technology is required to monitor the health or person and guardian as well. As technology advance								
III. Methodology	might make it simpler to detect abnormatifies in the human body. The Internet of Things makes it possible to create cutting- edge, transparent healthcare support structures. This paper introduced a new health monitoring scheme called Covid Patients.								
IV. Results and Discussions	Health Analyzer (CPHA), in which this methodology is associated with the help of trending technology called Internet of Things								
VI. Conclusion and Future Scope	(IoT). This system introduces an Internet of Things a professionals in remotely measuring the blood conce patient. Both the person's pulse rate and blood oxyg	ntration, pulse rate, respiration leve	and temp	erature of	the respect				
Authors	whereas the individual's temperature is scanned with one may determine the relative humidity of a given s								
Figures	module before being processed. The patients Finger								
References	computer or smartphone. After putting the suggested desired results in good manner. By monitoring the pr								
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	Date of Conference: 06-07 April 2023	DOI: 10.1109/ICONSTEI	vi56934.2	023.10142	298				
	Date Added to IEEE Xplore: 07 June 2023	Publisher: IFFF							



R&D | BOOK PUBLICATION | EEE





Dr.P.Vinoth Kumar, Associate Professor, EEE Department, have published a book entitled "Accreditation and Outcome Based Pedagogic Principles for Effective Learning" by ESN Publications.

WRITE IT RIGHT

BESIDES or ALSO?

Besides Use besides at the beginning of a clause to add a fact or reason that is stronger than what you have already said:



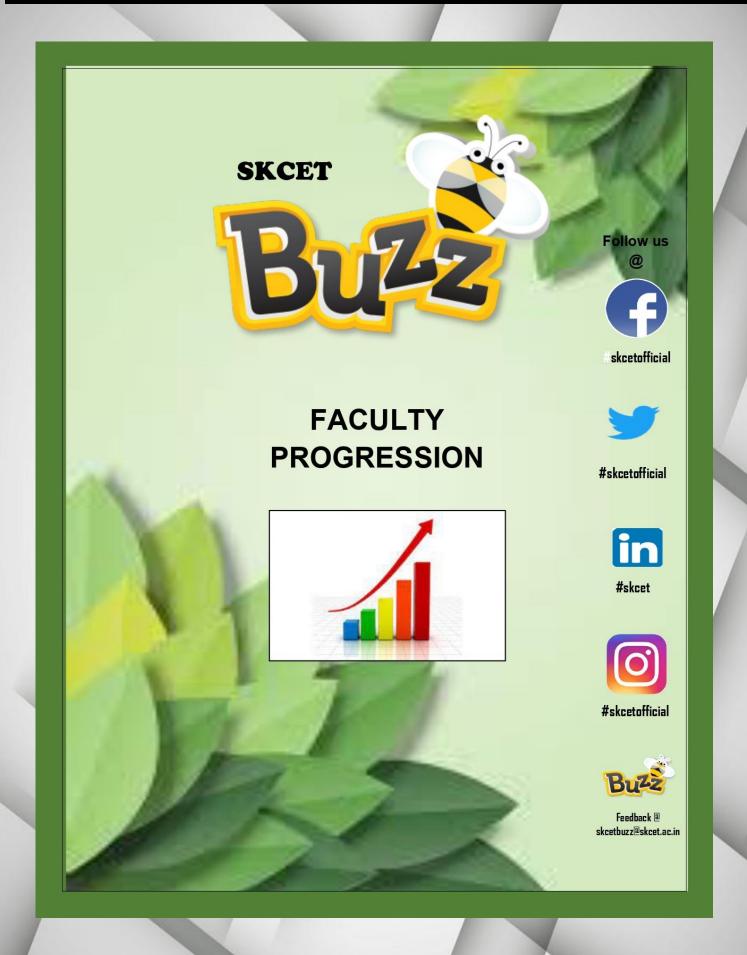
I'm too tired to go to the supermarket. Besides it is closed on Sunday.



To add extra information, use in addition or also:

I speak English fluently. Also I speak some French.





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CSBS | INVITED SPEAKER



Dr.S.Balakrishnan, Professor and Head - **CSBS** has received a **Certificate of appreciation** for delivering an expert lecture on the topic **"IPR-Tips on Patent Drafting and Prosecutions"** organized by ACED, ALLIANCE UNIVERSITY, Bengaluru on 26.04.2023.

EEE | FDP ON INTELLECTUAL PROPERTY RIGHTS



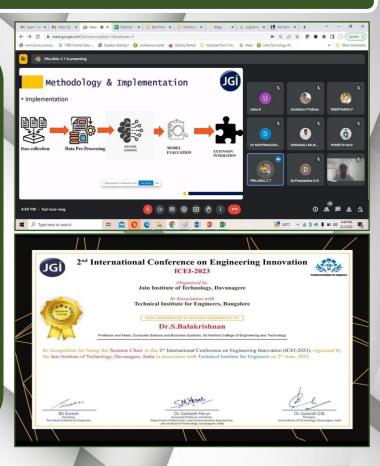
Dr.S.Siv	rofessor				
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participa	ated	in	а	Fac	culty
Develop	ment	Ρ	rogra	m	on
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College	of En	ginee	ering.		

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CSBS | SESSION CHAIR - ICEI 2023

Dr.S.Balakrishnan, Professor and Head, CSBS has received a certificate for being the Session Chair in the Second International Conference on Engineering Innovation (ICEI-2023), organized by the Jain Technology, Institute of Davanagere, India in association Technical Institute with for Engineers on 02.06.2023



GLOBAL OBSERVANCES



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MCT | FACULTY CERTIFICATION



NOOCE

Dr.M.Bhuvaneswari, Assistant MCT has actively Professor. participated in 5 days Faculty Development Program on Communication "Advanced Systems" through online mode conducted by the Department of ECE, Lakireddy Bali Reddy College of Engineering, Andhra Pradesh from 05.06.2023 to 09.06.2023.

ECE | FACULTY CERTIFICATION

Dr.T.Joby Titus, Associate Professor, Department of ECE has successfully completed a course on "IoT Communication Technologies" certified by Infosys Springboard.





AI&DS | FACULTY CERTIFICATION



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Senthil Kumar S for successfully completing the course

Selenium: Using Selenium for Continuous Testing

Infosys Springboard

Congratulations! You make us proud!

لسعار . Thirumala / Mr.S.Senthil Kumar, Assistant Professor of Al&DS has successfully completed course on "Selenium : Using Selenium for Continuous Testing" on 08.06.2023.

LEGENDARY INSIGHTS

The world is a very **puzzling** place. If you're **not willing** to be puzzled, you just become a **replica** of someone else's mind.

– Noam Chomsky





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IT | CONFERENCE PRESENTATION







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IT | CREATIVE CORNER



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