



# S.R.K.R. Engineering College

(Autonomous)

# Campus Chronicle

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# Benediction

## Deans' messages...



Prof. P A R K Raju,  
Dean R&D

**"Research is to see what everybody else has seen, and to think what nobody else has thought."**

**- Albert Szent-Györgyi**

Research and innovation are at the heart of what we do here at SRKREC. It is through research that we discover new technologies, develop innovative solutions, and drive progress in our fields. As students, you have a unique opportunity to contribute to this exciting journey of discovery and advancement.

I encourage each and every one of you to embrace research and innovation as integral parts of your academic journey. Engage with your professors, explore new ideas, and challenge yourself to think creatively. Your research endeavors have the potential to transform industries, improve lives, and leave a lasting impact on the world. Remember, innovation is not just about coming up with new ideas; it is about turning those ideas into reality. It requires dedication, perseverance, and a willingness to take risks. But the rewards are immense – not just for you personally, but for society as a whole. I am confident that with your passion, drive, and intellect, you will make significant contributions to the field of engineering and beyond. I look forward to seeing your research projects flourish and to celebrating your achievements in the years to come.

*Wishing you all a successful and fulfilling academic year ahead.*

**-Prof. P A R K Raju**



Prof. K Suresh Babu,  
Dean Academics

**"Engineering is the art of directing the great sources of power in nature for the use and convenience of man."**

**- Thomas Tredgold**

Engineering is not just a profession; it is a calling – a calling to harness the forces of nature for the betterment of humanity.

At SRKREC, we are not just training engineers; we are nurturing nation builders. Engineers have played a pivotal role in shaping the world we live in today, from building magnificent structures to developing cutting-edge technologies. As future engineers, you carry the responsibility of continuing this legacy of innovation and progress.

Engineering education equips you with the knowledge, skills, and mindset to tackle the complex challenges facing our nation and the world. Whether it is developing sustainable infrastructure, harnessing renewable energy sources, or designing advanced healthcare solutions, engineers have the power to drive positive change and transform lives.

I urge you to approach your education with a sense of purpose and passion. Embrace the opportunities for learning and growth that come your way, and strive for excellence in everything you do. Remember, your education is not just for your own benefit; it is for the benefit of society and future generations.

As you embark on this journey, remember the words of Thomas Tredgold – that engineering is the art of directing the great sources of power in nature for the use and convenience of man. May your education at SRKREC empower you to become visionary leaders and innovative problem solvers, dedicated to building a brighter future for our nation and the world.

*Wishing you all a successful and fulfilling academic year ahead.*

**- K Suresh Babu**

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## Meritorious Moments

The achievements of faculty and students in an engineering college reflect its commitment to excellence across education, research, and overall development. Faculty accomplishments, such as publications and research grants, underscore their expertise and dedication to advancing knowledge. Student achievements, including competition wins and research publications, highlight the effectiveness of the college's educational programs and student development initiatives. These successes not only enhance the college's academic reputation but also inspire others within the institution. They contribute to a vibrant academic environment where both faculty and students are motivated to excel, fostering a culture of continuous learning and innovation.

### MoU with ETS India

SRKREC has entered into an MoU with ETS India to establish a GRE TOEFL open test center on campus. In a special event held in Hyderabad on 30<sup>th</sup> Jan. 24, Sri SRK Nishant Varma, the Secretary cum Correspondent, Dr. K V Murali Krishnam Raju, the Principal, and Mr. Ashok Reddy, TPO of SRKREC, exchanged MoU documents with Mr. Lijo Omin and Mr. Karthik Sekharan, Zonal level leaders from ETS India. The agreement emphasizes the collaboration between the college and ETS to promote academic excellence and overseas education prospects. Sri SRK Nishant Varma, Secretary and Correspondent, highlighted that association with ETS India which is a global education organization, enables SRKREC to help GRE TOEFL test takers by providing good ambiance for both training and test taking.



### NBA Accreditation



Sri SRK Nishant Varma announced that SRKR Engineering College has received national-level recognition from the National Board of Accreditation (NBA) for a duration of three years. He highlighted the rare achievement of the college in securing NBA accreditation simultaneously for multiple branches. The accreditation was granted following a visit by the NBA team last December, who acknowledged the college's excellence across various parameters. Dr. M Jagapati Raju, the Director, and Dr. K V Muralikrishnam Raju, the Principal, expressed their satisfaction with this accomplishment,

emphasizing the college's 43-year history of producing engineers of national and international acclaim. Furthermore, they noted the college's involvement in numerous projects and experiments beneficial to society, demonstrating the institution's commitment to innovation and the practical application of knowledge. The accredited branches include Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Computer Science Engineering, and Information Technology. In recognition of this milestone, the management, the administrative, and the academic leaders extended their congratulations, attributing the success to collective efforts.

### Winners at International Conference

In the international conference held at Sasi Engineering College, T P Gudem from 23<sup>rd</sup> to 25<sup>th</sup> Feb. 2024, a project designed and presented by a team of SRKREC EEE students secured the first place and won a cash prize of Rs. 10,000. Dr.

M Jagapati Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, Prof. BRK Varma, Head of the Dept. of EEE, and Dr. N G K Murthy, Head of the Technology Center, congratulated the team and Mr. K Pawan Kumar, the project mentor from the Dept. of EEE, and commended the students for their presentation on the topic of Energy Management System in Industrial and Commercial Facilities during a special program held in the college on 27<sup>th</sup> Feb. 2024 for their recognition at the IEE International Conference through the AICTE Idea Lab. Out of approximately 1000 projects, only 75 were shortlisted and examined.



# Meritorious Moments

## Lifetime Achievement Award

SRKREC celebrated a proud moment as Dr. M Jagapati Raju, the Director, was honoured with the Lifetime Achievement Award by the Artificial Intelligence Medical and Engineering Research Society, Hyderabad, on 2<sup>nd</sup> March 2024. During the event held in Hyderabad, Sri Chenna Reddy, Director, Human Resource Center, D Chakrapani, Retired IAS Officer, Padma Shri BL Dixitulu, former NRSC Director, Dr. Manjula, Gynaecologist and Clinical Director at Care Hospital, Hyderabad, and Dr. P Rajeswara Reddy, MLA, Janagama, presented him with the Lifetime Achievement Award. Dr. M Jagapati Raju was recognized for his work as a Geo Technical Engineer, Senior Professor, Civil Engineering Researcher, and as the Principal of the prestigious SRKR Engineering College, contributing significantly to the training of future engineers in India. Many fellow teachers and professors felicitated Dr. Jagapati Raju on this occasion.



## All India GATE Rank

Mr. B. Nihar Ratna Konda, an ECE student, achieved the 20<sup>th</sup> rank in the All India GATE examination-2024. In recognition of his outstanding achievement, he was felicitated. Dr. K V Murali Krishnam Raju, the Principal, and Dr. N Udaya Kumar, Head, Dept. of ECE, praised Mr. Nihar Ratna Konda for his determination and hard work. His achievement indicates his potential to secure admission into prestigious institutions such as IITs and IISc, reflecting his commitment to pursuing higher education at renowned universities. He serves as a true role model for all students. The Management and faculty members extend their heartfelt congratulations to him for this remarkable accomplishment.



## MERITORIOUS MOMENTS

### Best Startup Ecosystem Enabler Award

The Atal Community Innovation Center has been established in the college with the assistance of the Central Government. Dr. M Jagapati Raju, the Director, and Dr. K V Murali Krishnam Raju, the Principal, disclosed that the ACIC Center at SRKR Engineering College has received two awards from the Incubation Centre of Sri Krishna Devaraya University. The college was honored with the Best Start-up Ecosystem Enabler Award for its efforts in setting up the ACIC Center, and Mr. N Sivakishan, Asst. Professor, Dept. of Civil Engineering, received the Best Start-up Ecosystem Enabler Award in the individual category for his contributions. Dr. Sivakishan, who supervises the activities of the ACIC Centre, highlighted that the Central



Government initiated the establishment of the Atal Incubation Centre in Sri Krishna Devaraya University, Anantapur, in 2017, which has since been promoting innovation programs in educational institutions across the state. In collaboration with this centre, awareness classes were organized for students at their college. The Atal Incubation Centre of Sri Krishna Devaraya University recognized the college's innovation programs and establishment of seed companies at the annual start-up fair program by presenting these awards, organized by the Atal Innovation Mission Founding Director Sri Ramana Ramanadhan. He announced that funds totaling Rs. 5 crores have already been sanctioned for setting up the Atal

Community Innovation Centre in the college through NITI Aayog's Atal Innovation Mission, and comprehensive programs will soon be conducted, extending innovation opportunities not only to their college students but also to staff and students from other institutions. Mr. N Sivakishan was well appreciated and felicitated by the administrative leaders.

### National level Hackathon

Students of SRKREC secured the first place and were awarded a cash prize of ten thousand rupees in the boot camp and national-level Hackathon organized by the CSI Student Chapter, SRKREC, in association with Brain O Vision from 1st to 5<sup>th</sup> of April 2024. The winning team devised a system wherein earphones would automatically cease functioning after two hours. The victorious members include EEE third-year students Mr. EMahendra, Mr. Y Ayyappa Kumar, Mr. M Gopi Srinivas, and ECE third-year student Mr. A Rajesh. They highlighted the adverse health effects of sleeping with earphones and emphasized the significance of their innovation in mitigating such issues. Additionally, SRKR students secured the second prize, receiving a cash award of six thousand rupees, while the third prize was clinched by students from Aditya Engineering College, Surampalem, earning a cash prize of Rs. 4000/-. The fourth prize was secured by SRKR, and the fifth prize by Sasi Engineering College students, T P Gudem. During the concluding program chaired by Dr. B Rama Krishnam Raju, Head, Dept. of IT, Dr. M Jagapathi Raju, the Director, expressed confidence that the successful competitors would secure promising career opportunities. He encouraged students to develop their projects further and transform them into tangible ventures.

Dr. K V Murali Krishnam Raju, the Principal, commended the participants and the winners, emphasizing that participation in such events fosters future success. Representatives of the organization announced free internship opportunities for the top-performing students during the boot camp held under the auspices of Brain O Vision. Dr. BHVS Ramakrishnam Raju, Head, Dept. of IT, acknowledged the substantial participation of student teams from various engineering colleges across the state in these competitions. Program Coordinators Professor Dr. Hemalatha, Dr. K Kishore Raju, Assoc. Professor, Mr. Ram Gopal Reddy, and others actively contributed to the event.





# MERITORIOUS



# MOMENTS

Placement success at SRKREC is a key indicator of its academic quality and the students' employability skills. It reflects the effectiveness of the institution's training programs, curriculum relevance, and industry connections. A high placement rate indicates that students are well-prepared for the workforce and that recruiters have confidence in the institution's graduates. It also boosts the college's reputation and can attract more companies for campus placements, creating better opportunities for future students. Here is a brief glimpse of the placement success story for the past quarter.

<b>IBM with 12 LPA</b>  YEKULA SATHWIKHA, CSBS	<b>HackerRank</b>  Inti Sindhu, CSE	<b>VERISK with 9.27 LPA</b>  A V LAKSHMI SRAVANI, AI & DS	<b>Unistring Tech Solutions with 4LPA</b>  MUNGARA POOJITHA, ECE	<b>DigitalTrust Technologies as SE with 5.20 LPA</b>  N SATYA KARAYANA RAJU, JSPH&DS, MCOE
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**11 students placed in Deloitte**


**Students placed in COGNIZANT**


**11 students got placed in Phenom People with 6.7 LPA**


**Plced in Reliance Industries Ltd. with 7.5 LPA**

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**Students from three different branches placed in Brane Enterprise Solutions**

**16 STUDENTS** Selected in **BRANE** Igniting Knowledge Package **5LPA**

CSE: 08	IT: 04	AIDS: 03	ECE: 01
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**Placed in Jaro Education with 6.18 LPA**

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**EEE students placed in Voltech Engineers Pvt. Ltd.**

**36 STUDENTS** Selected in **VOLTECH** EXCELLENCE IN ENGINEERING PRODUCTS & SERVICES

**Placed in Efftronics Systems Pvt. Ltd. with 5.3LPA**

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**83 students from various departments got placed in Accenture**

**ASE 82** 4.5 LPA | **Advanced ASE 01** 6.5 LPA

CSE: 46	IT: 15	AIDS: 08	ECE: 08	CSBS: 03	EEE: 02	CIVIL: 01
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**Students from three different branches placed in Rexnord Electronics**

**35 STUDENTS** Placed in **Rexnord**

ECE: 17	EEE: 09	MECH: 08
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**Students from various departments placed in TCS**

**114 STUDENTS** Selected in **TCS** TATA CONSULTANCY SERVICES

CSE: 45	IT: 16	AIDS: 11	CSBS: 06
ECE: 26	EEE: 04	MECH: 04	CIVIL: 02

# Academic Milestones



Faculty members with doctoral degrees enhance the academic environment by bringing the latest research findings and methodologies into the classroom. They also play a crucial role in guiding and mentoring students pursuing higher education, particularly in research-oriented programs. Additionally, faculty with doctoral degrees often engage in research collaborations with other institutions and industries, thereby enriching the college's research ecosystem.

## Dept. of ECE

In January 2024 Dr. Krishna Kanth Varma, Asst. Professor, Dept. of ECE, successfully completed his Ph.D. from Visveswaraya Technological University, Belagavi. His doctoral studies were conducted under the guidance of Prof. Nagesh K N, Head, Dept. of ECE, NCET, Bengaluru. The research problem addressed in his thesis is titled "Design of Multiband and Wideband MIMO Antenna for sub 6 GHz 5G applications." As part of his research work, Dr. Varma has published two articles in SCI-E indexed journals and presented two conference papers.



## Dept. of CSE

Dr. Javadi Rajinikanth, Asst. Professor, Dept of CSE, has been awarded a Ph.D in Computer Science Engineering by JNTU Hyderabad in January 2024. The Management and the administrative leaders congratulated him and wished him the best in his future research endeavours. Dr. Rajinikanth sincerely thanked them for their superlative support. He worked on temperature detection using data mining techniques under the guidance of Prof. T V Rajinikanth, JNTU Hyderabad.



## Dept. of Civil Engineering

Dr. G Sribala, Asst. Professor, Dept. of Civil Engineering, was awarded doctoral degree by JNTU Anantapur. Dr.Sribala conducted research through numerical and statistical analysis by examining water samples in several areas within the Venkaiahvayieru, Narsapuram Canal, Gosthani canal, and Eluru canals. Her work titled "Statistical Study and Normal Modeling of Water Quality in Surface Water Spread of Godavari River in Western Delta," was conducted

the supervision of Dr. GVR Srinivasa Rao, Vice Chancellor, JNTU Anantapur, and Dr. P Ramakrishnam Raju, Dean R&D and WET Center Coordinator, SRKREC. The Management and the administrative leaders of SRKREC congratulated her. Dr. M Jagapathi Raju, the Director appreciated Dr. Sribala's work on the quality of water in Godavari delta canals and expressed hope that it would be beneficial for future government initiatives.



## Dept. of ECE

Mr. Chalapathiraju Kanumuri, Assistant Professor in the Department of ECE, was awarded a Ph.D. degree by Visveswaraya Technological University, Belagavi, Karnataka, in March 2024. He worked under the supervision of Dr. CH. Renu Madhavi, Head of the Department and Associate Professor in the Department of EIE at RV College of Engineering, Bengaluru. His thesis is titled "Development of Computational Intelligence Model to Support Diagnosis for COVID-19 Using Chest Images." Mr. Kanumuri extensively investigated the integration of Artificial Intelligence (AI) and Deep Learning (DL) techniques, particularly employing CNN-based models with available hardware to achieve higher accuracy in diagnosing Coronavirus infections. Additionally, he developed a graphical user interface (GUI) model for detection, which achieved an accuracy of 92% in identifying over 20 distinct forms of pneumonia infections. This model combines advancements in CNN, Artificial Neural Network (AI), and the Internet of Things (IoT). The research conducted in this dissertation utilized radiological imaging techniques for identifying individuals infected with COVID-19. Consequently, these components could assist doctors and radiologists in treating patients with Coronavirus disease based on the prompt diagnosis provided by the developed models.





# Academic Milestones

## Dept. of Civil Engineering

In honor of Andhra University's recognition of Dr. Rambabu's work with a doctoral degree, Dr. Rambabu was felicitated by Sri SRK Nishant Varma, Secretary and Correspondent on behalf of the college management. Dr. Rambabu's research highlights the potential of utilizing rice husk ash in concrete technology to yield favorable outcomes. Working under the guidance of Dr. GV Rama Rao, retired Professor, Dept. of Civil Engineering, Andhra University, his study focused on "Statistical Analysis on Mechanical Properties of Rice Husk Ash Concrete." Dr. Jagapathi Raju, the Director, commended such research endeavours aimed at repurposing waste materials for societal benefit, stating that they encourage further exploration in this area. Dr. ACSV Prasad, Head, Dept. of Civil Engineering, along with faculty and non-teaching staff, extended their congratulations to Dr. Rambabu, recognizing his contributions to both academia and practical construction projects.



## Dept. of IT

Dr. Chandrasekhar, Asst. Professor, Dept. of IT, obtained his Ph.D in Artificial Intelligence from Annamalai University, Tamil Nadu, for his work titled "Artificial Intelligence Based Prediction of Undergraduate Student Placements". His study revealed that taking interviews seriously and demonstrating good interview skills can lead to favourable outcomes. The Management and the academic leaders congratulated him and appreciated his research, noting its potential to significantly benefit students in their current placements.



## Dept. of IT

Dr. KV Subbarao, Assistant Professor in the Department of IT, was awarded a doctoral degree from Andhra University for his pioneering research on "Automation of IT Incident Response System Using Machine Learning and NLP Approaches". The Management, administrative, and academic leaders congratulated Dr. Subbarao, acknowledging the significance of his work, and wished him continued success in his future research endeavors. Dr. Subbarao thanked the leaders for their support and encouragement through out his research endeavours and assured them of his continued commitment towards research.



## Dept. of CSE

Dr. Devareddy Ravibabu, Assistant Professor in the Department of CSE, has been awarded a doctoral degree by Acharya Nagarjuna University, Guntur. His research focused on the swift recognition of collected images using the new technology of Mission Learning Algorithms. He worked on "CBIR System Using Ensemble Enhanced ABC with Related Edge Cluster Clustered Pixel Extraction and Interlinked Future Correspondence on Remote Sensing Images" under the guidance of Dr. Atluri Srikrishna, ANU. Explaining his research, Dr. Ravibabu highlighted the challenge of detecting objects in aerial view images, such as human beings, buildings, water bodies, airports, ports, railway tracks, hills, and other structures with distinct architectural shapes. He emphasized the potential reduction in this difficulty, especially in military applications, enabling aircraft or drones to target specific locations effectively. Dr. Ravibabu also highlighted the expanding scope of computer vision within computer science and robotics, urging researchers to focus on this domain due to its diverse applications. The Management and academic leaders congratulated him and wished him the best in his future endeavors.







# Academic Milestones

## DEPT. OF IT

Dr. K Satyanarayana Raju, Asst. Professor, Department of IT, has been awarded a doctorate degree by Annamalai University. He worked on "Dynamic, Optimized, and Secure Routing Approach in Wguid," under the supervision of Prof. K. Selvakumar, Department of IT, Annamalai University. Highlighting the significance of his work, Dr. Satyanarayana stated that advanced technology has been designed to enable efficient communication between vehicles, primarily utilizing wireless sensors. The management, administrative leaders, and academic leaders congratulated him. Speaking on this occasion, Dr. BHVS Ramakrishnamar Raju, Head of the Department of IT at SRKREC, said that it is a moment of pride for the department as four faculty members from the Department are honored with doctoral degrees in the same month.



## Dept. of CSE

Dr. Sivashankar Reddy, Asst. Prof., Dept. of CSE, was awarded Ph.D from Biju Patnaik University, Odisha. a doctorate in computer science engineering for his research endeavors. His work highlights the prevalence of diabetes in India, leading to various adverse effects such as retinopathy, cardiovascular diseases, kidney failure, liver diseases, among others. He emphasized the importance of early detection and mentioned the development of prototype models using Mission Learning Algorithm technologies for diabetes data analysis, which he believes to be beneficial for society. He produced his thesis titled "Development of Mining Schemes for Early Prediction of Diabetes Mellitus and Associated Risk," under the supervision of Dr. Nilambarisethi and Dr. R. Rajender of Biju Patnaik University. The management and the academic leaders of SRKREC congratulated him.



## UGC-IKS MASTER TRAINER

In a significant move, the Indian government is reviving ancient Bharatiya wisdom and integrating it into modern academia through the National Education Policy (NEP) of 2020. This initiative has led to the creation of the Indian Knowledge Systems (IKS) division under the Ministry of Education, aiming to transition Indian knowledge from libraries to laboratories. This effort empowers the current generation to utilize this knowledge for contemporary applications. The IKS division organized a six-day Faculty Training Program from 21<sup>st</sup> to 26<sup>th</sup> August, 2023, at Madras University in Chennai, Tamil Nadu. Dr. Satish Kumar Nadimpalli, an Assoc. Professor at SRKREC, excelled in this initiative, earning an 'A' grade. He further distinguished himself by being selected as one of two Master Trainers from Andhra Pradesh for the IKS Division's Faculty Training Program, held at National Sanskrit University in Tirupati from 18<sup>th</sup> to 23<sup>rd</sup> March 2024. Dr. Satish Kumar has been appointed as a UGC Resource Person for IKS, where he will deliver lectures and provide guidance on IKS to central higher education institutions in India, as directed by the UGC.



# SRKR ALUMNI

On the occasion of the visit of one of our distinguished alumni, Sri G VR Raju, to the institution, Dr. M Jagapati Raju, the Director and former head of the Department of Civil Engineering at SRKREC, highlighted Sri G VR Raju's significant contribution to the construction of the prestigious 22 km long Atal Setu Bridge over the sea in Mumbai, India. Sri VR Raju, currently serving as Senior Vice President at AE Co., a leading company in the global construction sector, interacted with faculty on campus. He shared that the company, under his supervision, played a crucial role in the construction of the Atal Setu Bridge. Dr. M Jagapati Raju acknowledged Sri VR Raju's accomplishment as a great honor to the college. He further emphasized that alumni of the Civil Engineering Department are already making significant contributions to prestigious projects such as the Polavaram Project, Mission Kakatiya, and Mission Bhagiratha. He highlighted that the participation of Civil Engineering students from SRKREC in such globally recognized constructions is a rare honor. On behalf of the college, Sri SRK Nishant Varma, College Secretary and Correspondent, along with Principal Dr. KV Muralikrishnamaraju and Director Dr. M. Jagapathi Raju, extended their congratulations to Sri VR Raju on this significant achievement.

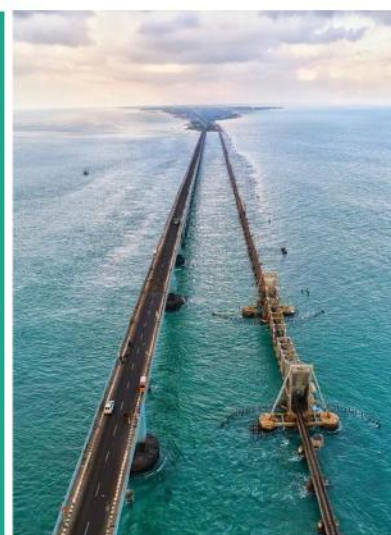


Sri B.V.Naidu, the Chairman, Karnataka Divisional Economy Mission is one of the proud alumni of SRKREC. He visited the campus on 15<sup>th</sup> Sept. 2022 and reminisced his days at SRKREC. He keenly observed various innovative technological experiments of the students made on aqua related aspects in SRKREC IDEA Lab. Discussing with the students, he suggested them to focus on temperature of the water, aqua feed, fish tanks, etc. as it can serve the local community in a better way. Appreciating the Management's support and encouragement towards start-ups, he said that it widens the scope of taking up various projects by the students and the benefits of the customers utilizing the outcomes. Sri SV Ranga Raju, Vice-President, SRKREC, Sri S S.Pratheek Varma, Member, the Governing Body, and Prof. M. Jagapathi Raju, the Principal, SRKREC, felicitated Sri B.V.Naidu in the presence of Deans and HoDs.



*A lot of hard work  
is hidden behind  
nice things.*

– Ralph Lauren





# Women Empowerment Cell



SRKR Women Empowerment Cell (WEC) plays a crucial role in fostering gender equality and empowering female students. It aims to create a supportive and inclusive environment for women, providing them with opportunities for personal and professional growth. The WEC organizes various programs, workshops, and seminars to raise awareness about gender issues, enhance women's skills and confidence, and promote their participation in all aspects of college life. It also offers counseling and support services to address the specific needs and challenges faced by female students.

## NATIONAL WOMEN TEACHERS' DAY

Commemorating the birth anniversary of Savitribai Phule, the social reformer and the first lady teacher of India, the Women Empowerment Cell, in collaboration with the Dept. of English and Foreign Languages, celebrated National Women Teachers' Day on 3<sup>rd</sup> Jan. 2024 at Kopalle High School, Kopalle Mandal, West Godavari (Dt), Andhra Pradesh. The Chief Guest, Sri Gadiraju Kanaka Raju, Mandal Education Officer –II, Kalla mandal, West Godavari (Dt.), addressed the students. He stated that the day offers a platform to acknowledge the hard work, dedication, and significant contributions of women teachers. He also motivated the students to recognize the pivotal contribution of women teachers in shaping the future generation and their impact on society as a whole. With deep respect, the dignitaries, including Dr. P Bhuaneswari, the Coordinator, WEC, Smt. K Nirmala Devi, the Head Mistress, Sri Gadiraju Kanaka Raju, an M.E.O, the Teaching & Non-teaching Staff of Kopalle High School, and the students paid homage to Smt. Savitribai Phule for her pioneering spirit and unwavering dedication to social justice and harmony.



## A TWO-DAY ONLINE WORKSHOP ON CAPACITY BUILDING

A Two-Day online workshop on Capacity Building was organized by Computer Science Design in collaboration with SRKR AICTE IDEA Lab and Women Empowerment Cell on 2<sup>nd</sup> and 3<sup>rd</sup> Feb. 2024. The workshop, aimed at empowering students to meet employment demands, featured Ms. Mohammed Mahaboobunnisa Hashmi, Aspiring Data Analyst & Inspiring Public Speaker, and Ms. Satya Sundari Nidasanametla, Sr. Human Resource Business Partner, Akrivia HCM, both SRKREC Alumnae, as Resource Persons. It focused on enhancing students' skills for personal and professional success, including personality grooming, career awareness, and psychological well-being. Prof. Bh V S R K Raju, the In-charge Principal, Sri. S V Ranga Raju, the Vice-president, the Conveners, Prof. N Gopala Krishna Murthy, In-charge, Idea Lab, and Prof. Bh V N Lakshmi, Head, Dept. of English and Foreign Languages and In-charge, WEC, and the Co-conveners, Dr. M Suresh Babu, In-charge, CSD, and Dr. P Bhuaneswari, Coordinator, WEC, and the faculty Coordinator, Smt. M Sindhuri Suseela, Member of WEC presented an E-Appreciation to the resource persons at the event's conclusion.



## AWARENESS WALK ON THE WORLD CANCER DAY - 2024

The World Cancer Day was observed on 4<sup>th</sup> Feb. 2024 to raise awareness about cancer in a positive way. A 3KM walk on cancer awareness was organized by Omega Hospitals, Bhimavaram in collaboration with SRKR Women Empowerment Cell. With the theme 'Close the Care Gap,' the event aimed to eliminate inequities in cancer care. Dr. Revanth Reddy Gangasani MS, MCH Omega Hospitals, Bhimavaram, graced the event as the chief guest and addressed the gathering. The objective of this program was to save lives by educating the public, dispelling myths, and misconceptions, and urging individuals to maintain a healthy diet and engage in regular exercise.



# Women Empowerment Cell



## A SHORT TERM TRAINING PROGRAM ON DEVELOPING AWARENESS AND SELF-DEFENSE SKILLS.

SRKR Women Empowerment Cell, in collaboration with the Dept. of English and Foreign Languages, organized a Short-term Training Program on Developing Awareness and Self-defense Skills from 27<sup>th</sup> Feb. to 1<sup>st</sup> March 2024 at Kopalle High School, Kopalle. Smt. Y Naga Lakshmi, Sub-inspector, Traffic Police Station, Bhimavaram, graced the program as the Chief Guest. She emphasized the importance for girls to exercise confidence and assertiveness in real-life contexts, empowering them to assert their boundaries and advocate for their safety. The program aimed to equip participants with essential skills and knowledge to protect themselves. Dignitaries including Prof. K V Murali Krishnam Raju, the Principal, Dr. P Bhuvanewari, the Coordinator, WEC, Smt. K Nirmala Devi, the Head Mistress, Ms. P Bindhu Latha, 4/4 CSE, the Student Karate Instructor, a Black Belt holder in Karate, and the WEC Students Team, felicitated the Chief Guest and concluded the event.



## INTERNATIONAL WOMEN'S DAY CELEBRATIONS - 2024



The Women Empowerment Cell of SRKREC in collaboration with the Dept. of English and Foreign Languages celebrated The International Women's Day - 2024 with the theme "Invest in Women: Accelerate Progress" on a grand scale on 7<sup>th</sup> March, 2024 on the campus. Dr. Ajitha Vejendla, IPS, SP of West Godavari Dt as The Chief Guest, Sri. S.R.K. Nishanth Varma, The Secretary & Correspondent, Prof. M Jagapathi Raju, The Director, Dr. K.V.Murali Krishnam Raju, The Principal and Prof. Bh. V.N. Lakshmi, The In-charge of SRKREC as the dignitaries graced the occasion. The chief Guest highlighted the need and importance of empowering women economically and socially to march towards global progress. Her address was truly a great touch of inspiration, as she encouraged the attendees to strive for gender equality and women's empowerment for the sustainable development of the nation. The event served as a powerful platform to foster a culture of inclusivity and gender sensitivity on/off the campus. Dr. P. Bhuvanewari, the Coordinator and the team of WEC actively contributed to the event to make it a grand success.

## Community Outreach Program

Women Empowerment Cell in collaboration with the Dept. of English and Foreign Languages conducted competition for Essay Writing on the theme "My Parents, My Pride" on 06-04-24 at Kopalle High School, Kopalle Mandal, West Godavari (Dt), Andhra Pradesh. The objective of the event was to provide an opportunity to the school students to express gratitude and admiration for parental love, support, and guidance through the art of writing.



## An Invited Talk on Amplifying Women's voice in the pursuit of Justice

The Internal Committee of SRKREC, in collaboration with the Dept. of Civil Engineering, arranged an awareness program on New Criminal Laws to raise the voices of women for justice on 18th April 2024. The objective of the program was to make students and women employees aware of supporting laws and to empower them to raise their voices against harassment in any form. Dr. M. Chitra Bhanu, Advocate and former faculty of DNR Law College, BVRM, graced the event as the speaker. She reflected on the laws supporting women in the workplace, particularly the ACT of 2013. The new criminal laws provide more support to victims, and raising voices against harassment must be supported by colleges. A collective effort against criminals yields positive results. Dr. M Jagapati Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, Prof. Bh VN Lakshmi, In-charge IC, Dr. PVS Lakshmi Aparna, Coordinator of IC, and other members of IC from various departments actively participated in the event.



# SRKREC Special Days

Celebrating various festivals and special days on a college campus can create a vibrant and inclusive environment, fostering a sense of community among students, faculty, and staff. These celebrations not only offer a break from routine academic activities but also promote cultural diversity and harmony. They provide an opportunity for participants to learn about different cultures, traditions, and values, thereby enriching their overall college experience. Additionally, celebrating special days such as International Women's Day, Earth Day, and World Health Day can raise awareness about important social, environmental, and health issues. It provides a platform for discussions, workshops, and activities that educate and inspire individuals to make a positive impact on society and the environment.

## New Year Celebrations

SRKREC rang in the New Year with grand celebrations. The college staff, professors, and both teaching and non-teaching members, including Sri SV Ranga Raju, Vice-President, Dr. M Jagapati Raju, the Director, and Dr. KV Murali Krishnam Raju, the Principal, exchanged flowers and extended congratulations to all. During the event, they expressed their commitment to working together for the college's advancement in the upcoming year.



## Sankranti on the campus:

The Sankranti celebrations on 8<sup>th</sup> Jan. 2024, at SRKREC were a lively affair, inaugurated by Dr. M Jagapati Raju, the Director, lighting the bonfire. Students enthusiastically participated in traditional games and dances, including Gangireddu vinyasas and Kolatam dances. The campus was adorned with colorful rangoli, and girls in traditional attire received gifts. A brief cockfighting event added to the festive spirit. Dr. M Jagapati Raju and Sri S V Ranga Raju, Vice President, emphasized the importance of passing down ancient cultural traditions to students, envisioning them as future torchbearers of cultural heritage and moral values. Heads of various departments, along with teaching and non-teaching staff, joined in the celebrations, making it a memorable event.



## Republic Day

Republic Day celebrations at SRKREC were conducted with great fervor and enthusiasm. Students showcased their patriotism through spirited performances, including national flag displays and patriotic songs and dances. Sri SRK Nishant Varma, Secretary and Correspondent, unfurled the national flag, emphasizing the importance of youth involvement in the nation's progress and technological advancement. Urging students to heed Prime Minister Narendra Modi's call for a developed India by 2047, Sri Nishant Varma encouraged them to channel their skills and energy towards making India a global leader. The program, attended by Dr. M Jagapati Raju, the Director, Dr. KV Murali Krishnam Raju, the Principal, faculty, non-teaching staff, and students, featured heartfelt renditions of patriotic songs guided by Prof. Bh V N Lakshmi, Head, Dept. of English and Foreign Languages, and Smt. G Sarika, Asst. PD, leaving a lasting impression on the audience.



# SRKREC Special Days

## Founder's Memorial Day

In honor of the late Sri Sagi Ramakrishnam Raju, SRKREC celebrated the 43<sup>rd</sup> Memorial Day of the Founder. Sri SV Ranga Raju, Vice President, highlighted the college's founding and visionary outlook. Dr. M Jagapati Raju, Director, and Dr. K V Murali Krishnam Raju, the Principal, acknowledged his significant contributions. Sri Ramakrishnam Raju's legacy continues through a Trust serving Chinna Amiram village. The event was attended by the college's Management, staff, and villagers. An eye and blood donation camp was also organized by the NSS unit.



## National Management Day

The Department of EM&H celebrated National Management Day on 21<sup>st</sup> Feb. 2024, with distinguished guests emphasizing the critical role of effective management in achieving success. Dr. J Chandraprasad, former Director of PG Courses at DNR Educational Institutions, urged participants to engage in management studies for skill enhancement. Dr. M Jagapati Raju, the Director, highlighted the growing opportunities in business management and announced plans to introduce new courses at the college. Dr. K V Murali Krishnam Raju, the Principal, and Dr. D. Venkatapathy Raju, Head of EM&H, emphasized the importance of managerial skills for engineering students to excel in their professional roles. Top of Form



## National Science Day

Dr. Ch Srikanth, an international researcher, emphasized the use of indigenous technology to solve people's problems and achieve the goals of Vikasit Bharat 2047. He addressed the Science Day program at SRKREC, jointly organized by the departments of Engineering Chemistry and Engineering Physics on 28<sup>th</sup> Feb. 2024. Dr. Srikanth advocated for initiatives such as rainwater harvesting and organic cultivation. He also highlighted the global issue of plastic production and suggested increasing the construction of plastic roads. Dr. Srikanth proposed the establishment of water management plants in every five villages to ensure access to clean drinking water. He called upon scientists to apply indigenous knowledge in addressing societal challenges. Dr. PARK Raju, Dean R&D, emphasized collective participation in technological advancement for India to realize its objectives. Dr. M Jagapati Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, and department heads Dr. P Bhavani, Dr. M V Someswara Rao, and others participated in the program.



## International Mathematics Day

The Department of EM&H celebrated International Mathematics Day on 14<sup>th</sup> March 2024. The Chief Guest, Dr. K Surya Rao, a retired professor from DNR College, highlighted the pivotal role of mathematics across all engineering disciplines and emphasized the importance of proficiency in the subject. He commended the college for commemorating International Mathematics Day, noting its significance within an engineering institution. Addressing the participants, Dr. M Jagapati Raju, the Director, Dr. K V Murali Krishna Raju, the Principal, and Dr. D Venkatapathy Raju, Head of EM&H, reflected on the potential for those skilled in mathematics to pursue research endeavors. The celebrations were attended by Dr. R. Subbarao, Dr. G. Shanti, and other faculty members.



# SRKREC Special Days

## 44<sup>th</sup> Annual Day Celebrations

The 44<sup>th</sup> anniversary of SRKR Engineering College was celebrated on 26<sup>th</sup> March 2024, with Dr. Kambhampati Haribabu, Governor of Mizoram, as the chief guest. The event was presided over by Sri Sagi Prasad Raju, the President, Sri SRK Nishant Varma, the Secretary cum Correspondent, Sri P. Krishnam Raju, Honorary Chairman, Sri S V Ranga Raju, Vice-President, Dr. M Jagapati Raju, the Director, and Dr. K V Murali Krishnam Raju, the Principal, among others. Sri Kambhampati Haribabu, the honorable Governor of Mizoram, addressed the young engineers and emphasized the importance of students developing their skills alongside education to secure good employment opportunities. He encouraged the students to observe the research conducted in organizations like DRDA and strive to gain expertise in relevant fields for future prospects. Dr. Haribabu also stressed the need for colleges to adapt their syllabi to meet market demands and foster stronger ties with industries. During his visit, he toured the AICTE Idea Lab and SrujanaVaatika, the IKS center on the campus. Interacting with researchers, he gave valuable suggestions regarding the assessment of completed projects entering the market. Additionally, a special postal cover commemorating Late Sri Sagi Ramakrishnan Raju, the founder, was unveiled on the occasion. Gold medals were awarded to students with outstanding academic achievements. The celebration also included various cultural performances that captivated students, parents, and staff. Prizes were given away to the winners in various sports, games, and cultural events.





# Knowledge Sharing



Knowledge sharing through conferences, workshops, webinars, interactions, and similar events is integral to the academic environment of an engineering college. These platforms provide opportunities for faculty, students, and industry experts to exchange ideas, share research findings, and discuss emerging trends in various fields. Conferences bring together professionals from academia and industry to present their work, while workshops and webinars offer hands-on training and in-depth discussions on specific topics. Interactions with experts foster collaboration and networking, enhancing the learning experience and promoting continuous growth and development within the college community. Such activities contribute to the overall academic excellence and reputation of the institution.

## Spanish Language Orientation Program

The awareness program on the Spanish language, held on January 3, 2024, under the auspices of the Department of English and Foreign Languages, was presided over by Prof. Bh V N Lakshmi, the Head of the Department. Sri Sai Baba, Managing Director of the Hyderabad-based School of Languages, and Smt. Kavitha Nomula emphasized the abundant opportunities available in fields such as tourism, industry, diplomacy, and translation for Spanish language learners. They highlighted that mastering the Spanish language and culture can lead to promising prospects worldwide. First year students of all branches and the faculty members from the Dept. of English and Foreign Languages actively participated in the program.



## Interaction with veteran Researchers and Scientists

Prof. Raju, former director of IIT Delhi, addressed the faculty of SRKREC during an interactive session held on campus on 9th January 2024. Sri N Satyanarayana, representing Vaibhav New Godavari from BVRM, conveyed the remarks of Prof. V S Raju, emphasizing the global preference for core engineering groups such as electrical, mechanical, and chemical engineering, noting that graduates from these disciplines



often command high salaries. Dr. M Jagapati Raju, the Director, presided over the conference. During his address, Prof. V S Raju underscored the crucial role of engineers in realizing Prime Minister Narendra Modi's vision of positioning India as a leading global power by 2047. He stressed the anticipated growth of the research and development (R&D) sector in the next 15 years, highlighting the increasing demand for graduates specializing in mechanical, civil, and electrical engineering. He expressed concern over the diminishing focus on core

engineering groups in private engineering colleges, which tend to prioritize computer science and information technology programs. Prof. Raju advised students to encourage parental support and focus on undertaking meaningful projects in construction and heavy industries to enhance their practical understanding of engineering concepts. The conference also featured distinguished civil engineering expert Sri V R Raju from America, renowned mechanical engineering specialist Sri PS Raju, Dr. Prasad Raju, former Scientist from DST, Govt. of India. Faculty members from Sri Vishnu Educational Institutions and DNR Engineering Colleges of the town also participated in the conference.

## Faculty Enablement program

The Dept of CSE organised faculty enabled program on Mobile Application Development using Kotlin in association with Google cloud developer on 6<sup>th</sup> and 7<sup>th</sup> Jan. 2024. The main objective of the event is to facilitate faculty and students to acquire the art of Android Programming and to Configure Android studio to run the applications and enable them to understand and implement Android's User interface functions: Create, modify and query on SQLite database. Around 25 students got benefitted from this.



## Webinar on machine learning for beginners



With a motto to foster an inclusive and supportive learning environment where beginners can confidently embark on their journey into the fascinating world of Machine Learning, the Dept. of CSE organized a webinar on ML on 29<sup>th</sup> Jan. 2024. Around 148 students actively participated and got benefitted.



# Knowledge Sharing



## Workshop, Dept. of CIC

The Department of Computer and Information Technology (CIC) conducted a hands-on workshop on the Internet of Things (IoT) from 2<sup>nd</sup> to 3<sup>rd</sup> Feb. 2024. The primary objective of the event was to impart comprehensive knowledge about IoT to CIC students and Computer Science and Engineering (CSE) faculty, providing them with practical experience. Participants were equipped with skills to establish the fundamentals of IoT functioning systems and engage in collaborative problem-solving exercises. Moreover, the workshop aimed to offer deep insights into the development of projects associated with Social Relevance Applications, emphasizing the societal impact of IoT innovations. A total of 69 students actively participated in the workshop, demonstrating keen interest in acquiring expertise in this rapidly evolving field. Through interactive sessions and practical demonstrations, attendees were empowered to grasp the intricacies of IoT technology and its real-world applications, paving the way for them to contribute meaningfully to the advancement of IoT solutions in various domains.



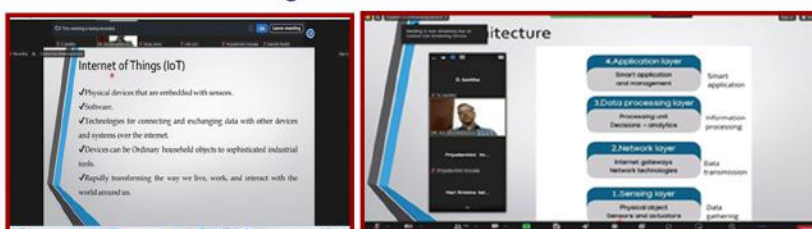
## All about IELTS: Orientation program

"If one masters the English language, they can excel internationally," stated George John, a Master Trainer of IELTS from IDP, during an orientation session held on February 8th. Promoting the IELTS center on campus, Mr. George John addressed 3<sup>rd</sup> and 4<sup>th</sup>-year students and emphasized the importance of regular English language practice, suggesting daily vocabulary study and practicing sentence construction. He highlighted the potential for international opportunities that come with fluency in English, particularly through passing the IELTS entrance exam, which grants access to higher education in 140 countries worldwide. Additionally, he mentioned the numerous job opportunities available in countries where English is widely spoken. Prof. Bh V N Lakshmi, Head, Dept. of English and Foreign Languages, highlighted the importance of orientation sessions in preparing students for global opportunities. She also reflected on the increasing popularity of the IELTS exam, with more students participating each year, and announced that this year's exam would take place in March.



## Webinar on Cloud Enabled Internet of things

With an objective to transform data into insights and thus drive cost-effective and productive action by relating the mutual use of Internet of Things and Cloud Technologies, a webinar on Cloud Enabled Internet of things was organized on the campus on 30<sup>th</sup> March 2024. Around 120 students got benefitted.



**SHARE YOUR  
KNOWLEDGE. IT'S A  
WAY TO ACHIEVE  
IMMORTALITY.**

-DALAILAMA XIV

# Knowledge Sharing

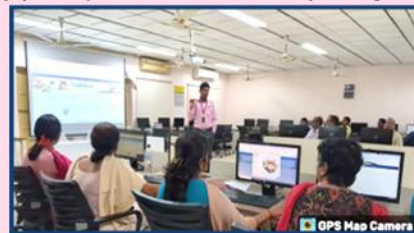
## Workshop, Dept. of CSD

The software experts of SRKREC, in collaboration with the Freedom Learning Centre, organized a two-day workshop on 9<sup>th</sup> and 10<sup>th</sup> Feb. 2024. During the closing ceremony, Dr. K V Murali Krishnam Raju, the Principal, emphasized the significance of multimedia and graphics training in engineering projects. He highlighted the versatility of multimedia and graphics training, stating its relevance not only to computer science but also to other engineering disciplines. Dr. N G K Murthy, Head of the Technology Centre, highlighted the ongoing collaboration between the Freedom Learning Center and the college, initiated through an MoU signed two years ago. He mentioned the provision of numerous new technologies beneficial to students through this partnership. The program was attended by Dr. M Suresh Babu, Head of the Department of CSD, along with Smt. Nagamali, a resource person, Sri Manikantha, and students.



## Workshop, Dept. of AIML

SRKREC, in collaboration with ICT Academy, AICTE, organized a five-day workshop on "Salesforce Platform Developer I" from Feb 19<sup>th</sup> to Feb 23<sup>rd</sup>, 2024. The workshop aimed to equip educators with the skills needed to deliver quality education in technical fields. Sri T Srinivasan, a senior technical trainer, emphasized the importance of continuous learning and the need for educators to stay updated with new technologies. Dr. K V Murali Krishnam Raju, the Principal, highlighted the increasing demand for skilled Salesforce Platform Developers and the workshop's role in meeting this demand. The event was attended by faculty from various colleges, and 21 students actively participated, benefiting from the hands-on experience and training provided. The event was coordinated by Dr. GNV Sirisha, in-charge Head of AIML, and participants are from Sri Vishnu Engineering College for Women, Vasavi Engineering College, Tadepalligudem, and SRKREC. A total of 21 students actively participated in the workshop and got benefitted.



## Webinar on 'From Idea to Impact'



Aimed to enhance the updation of knowledge, the Dept. of CSE organized a webinar titled 'From Idea to Impact: Dive into the world of Innovation' on 18<sup>th</sup> March 2024. This provided awareness on making innovative ideas, incubation of innovative ideas and supporting role of ThingQbator for the incubation of ideas. Nearly 150 students got benefitted.

## India's Techade, Dept. of ECE

Aiming to raise awareness about the burgeoning semiconductor industry and its myriad opportunities, particularly for E.C.E students, the Dept. of ECE orchestrated a significant event titled "India's Techade," on 13<sup>th</sup> March 2024. The event attracted an impressive participation of 106 students. This event epitomizes collective commitment of SRKREC to embrace the future of technology and empower the students to carve a path as pioneers in the ever-evolving domain of ECE. Dr. K V Murali Krishnam Raju, the Principal, and Dr. N Udaya Kumar, Head of E.C.E Department, addressed the participants. Dr. K. Bala Sindhuri, Assoc. Professor, coordinated the event which served as a beacon of innovation and progress in the academic landscape.





## Webinar on Microsoft Azure

As Microsoft Azure is one of the leading cloud computing platforms in the industry, the Department of CSE arranged a webinar on Microsoft Azure on 13<sup>th</sup> April 2024. It facilitated nearly 50 participants with basic cloud computing concepts, providing a streamlined overview of many Azure services, triggers, Azure Blogs, Files, key features of Azure Data Factory, Dynamics 365, and Azure security and management. These valuable insights and practical tips for leveraging Azure's capabilities to drive innovation and efficiency are advantageous to prospective professionals.



## Workshop, Technology Center



Sri M Srinivas Varma, founder and CEO of Maharshi Consultancy Pvt Ltd, highlighted the pivotal role of youth in realizing Vikasit Bharat 2047, as envisioned by Prime Minister Narendra Modi. He addressed the audience as the chief guest during a one-day program organized by the SRKEC Technology Center under the banner of Vikasit Bharat 2047 on 20<sup>th</sup> Feb. 2024. Dr. N G K Murthy, Head of the Technology Center, presided over the program. Dr. M Jagapati Raju, the Director, emphasized that the success of this ambitious program depends on the active participation of today's youth. Dr. K V Murali Krishnam Raju, the Principal, encouraged young engineers to venture into entrepreneurship and innovate. Dr. PARK Raju, Dean R&D, along with other faculty and students, actively participated. At the end of the program, Sri Srinivas Varma, an alumnus of the college and a successful entrepreneur, was felicitated.

## Guest Lecture

The Dept. of ECE organized a guest lecture on "Career Opportunities in FPGA and Cyber Security" on 24<sup>th</sup> Feb. 2024, as part of its knowledge enhancement initiatives. Dr. K Solomon Raju, the Chief Scientist and Head of ICTD at CSIR-National Aerospace Laboratories, Bengaluru, served as the resource person. He discussed the challenges associated with FPGA system implementation and cyber security, highlighting the role of reconfigurable devices in enhancing security in cyber technology. Mr. B Bhagya Prasad, Assistant Professor, coordinated the event. The lecture was attended by faculty and approximately 80 students from the Department of ECE, who greatly benefited from the insights shared.



## Spring Project, WET Center

A team of scientists from Norway visited SRKREC on 14<sup>th</sup> March 2024 to investigate the potential application of equipment for treating wastewater in freshwater sources. The Spring project, jointly undertaken by several IITs in India and European Union countries, facilitated this collaborative effort. As part of the project, Professor Fasil Ezjuga Eragano from the Norwegian Arctic University visited WET Centre on Thursday. During his address, he outlined plans to engage with organizational leaders over three days to discuss wastewater removal strategies for local water sources and treatment facility enhancements. Reflecting on the significance of this collaboration, Dr. PARK Raju, the coordinator of Spring Project, highlighted SRKREC's contribution to research advancement in wastewater treatment. Dr. M Jagapati Raju, the Director, and Dr. K V Murali Krishnam Raju, the Principal, honored Dr. Fasil amidst Dr. ACSV Prasad, the Head, Dept. of Civil Engineering, WET Mr. Sivakishan, Dr. Rambabu, Mr. Raghuram, WET Center Scientists and other faculty members.





# Knowledge Sharing

## CRUX 2K24

On 1<sup>st</sup> March 2024, the IETE student chapter of the Dept. of ECE hosted CRUX - 2k24, an annual hardware project expo, on the campus. The event showcased around 131 innovative projects of budding engineers from both ECE and EEE disciplines. Divided into Pro, Intermediate, and Beginner levels, the expo offered a spectrum of challenges and solutions, fostering a culture of healthy competition and knowledge exchange. A distinguished panel of judges meticulously evaluated the projects, considering factors such as innovation, technical proficiency, and presentation. Prof. N Udaya Kumar, the Head, Dr. T V Hyma Lakshmi, Faculty Advisor, and Mr. KNV Satyanarayana, Faculty Coordinator, announced the winners and appreciated all the participants.



## Workshop on DevOps

SRKREC organized a hands-on workshop on DevOps from March 23<sup>rd</sup> to 24<sup>th</sup> 2024. DevOps is a methodology gaining attention in the IT industry for its ability to streamline software development and deployment processes. The workshop focused on principles, practices, and tools of DevOps, emphasizing collaboration and communication between development and operations teams. Participants learned about continuous integration/continuous delivery (CI/CD) pipelines, which automate software delivery processes, leading to faster deployment cycles, improved software quality, and better alignment with business goals. The workshop included practical exercises, allowing students to gain hands-on experience in setting up and using CI/CD pipelines. A total of 138 students actively participated, showing a strong interest in acquiring DevOps expertise.



## Workshop, Dept. of ECE

"Job opportunities hinge on both attitude and body language," emphasized Sri Sunkara Venkat, founder and CEO, Chip Edge, Bangalore, a leading software expert and alumnus of SRKREC. Students gained insights into new technology during a one-day workshop organized by the Dept. of ECE on 27th Feb. 2024. Sri Venkat highlighted the importance of not only possessing knowledge but also having strong communication skills, soft skills, a positive attitude during interviews, and presenting a good personality to secure promising opportunities. Dr. M Jagapathi Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, and Dr. N Udaya Kumar, Head, Dept. of ECE, expressed their delight at the valuable experience gained by their alumnus in the field of technology and his return to impart knowledge to the juniors. Sri Venkat was felicitated at the end in the presence of faculty and students.





# Knowledge Sharing



## Apoorva 2024

'Apoorva-24', was held on 6<sup>th</sup> and 7<sup>th</sup> of April 2024. This annual event features the participation of notable alumni who share insights and expertise. Dr. K V Murali Krishnam Raju, the Principal, Sri SRK Nishant Varma, the Secretary cum Correspondent, Prof. BRK Varma, the Head, Dept. of EEE released the workshop poster a week before the event. A few notable alumni namely Dr. V Vijayarama Raju from Gokaraju Rangaraju Engineering College, Hyd., Sri Ravi Teja Reddy from Intel Company, Dr. A Ravindranath from IIT Guwahati, Sri PVN Mohan Krishna from Hitachi Energy Technology Services Pvt. Ltd., Sri Velagapudi Cripsey from Cognogent, IT Inspector Sri Grandhi Anjani Kumar, and Sri Metta Anjaneyulu, introduced new topics to the students in the workshop. Dr. M Jagapati Raju, the Director, and Dr. KV Murali Krishnam Raju highlighted the obligation of core group engineers to democratize rapidly evolving technologies. Sri SV Ranga Raju, Vice President, Dr. BRK Varma, Head EEE and Prof. N Srinivas emphasized the program's potential to strengthen ties between industries and educational institutions. Alumni Coordinator Sri M Anil, Dr. G Harish Kumar Varma, Asst. Professor, EEE, and others participated.



The Gift Of Knowledge Is The  
Highest Gift In The World.

- SWAMI VIVEKANANDA -

## Life Education Training Camp

Dr. M Jagapati Raju, the Director, and Dr. K V Murali Krishnam Raju, the Principal, highlighted the importance of human values for societal development. A three-day life education training camp was held by the Dept. of Chemistry. Students, parents, well-wishers, and staff participated in the training. Dr. Murali Krishnam Raju and Dr. Jagapati Raju emphasized the inclusion of human values in the engineering syllabus by AICTE and their significance in the national education policy. Speakers like Sri Sivashankar, Smt. Sridevi, and Sri Bala Ramesh discussed aspects of leading a fulfilling life, including personal experiences, relationships, and spiritual contentment. They addressed challenges related to societal integration and living harmoniously with nature, proposing a mindset focused on happiness, love, and goodness. Participants shared personal hardships and expressed optimism about leading happier lives.





# Srujana Vatika



Srujana Vatika with an aura of ancient Indian wisdom has become the cynosure of SRKREC. Carrying forward the essence that Nature is part of our life, it houses various activities that make one to cherish the experience. The experts from various fields visited Srujana Vatika and highly appreciated the initiative.



## Ugadi celebrations



# HIGH SPIRITS

The high spirits of SRKREC students are often evident in their enthusiasm, energy, and dedication towards their academic pursuits and extracurricular activities. This positive attitude contributes to a vibrant campus life and a supportive community where students motivate each other to excel. The high spirits of students are a testament to their passion for learning and their commitment to personal and professional growth.

## SUCCESS STORY OF SRKREC IELTS TEST CENTER

**SRKREC IELTS TOPPERS**  
SRKREC & Department of English and Foreign Languages congratulate our students for securing commendable score in IELTS Test held at SRKREC on 16<sup>th</sup> March, 2024

<b>P CHAMAN SRINIA</b> SRKREC ECE SCORE: 7.5	<b>C JOHN SUSHANAR</b> SRKREC ECE SCORE: 7.5
<b>S SURESH</b> SRKREC ECE SCORE: 7.0	<b>A SRES GRESHMA</b> SRKREC ECE SCORE: 7.0
<b>A SRI LALITHA</b> SRKREC ECE SCORE: 7.0	<b>R BHAVANA</b> SRKREC ECE SCORE: 7.0

SRKREC students are excelling in all fronts. Exemplifying this fact, three students were selected as **National Education Policy (NEP) Ambassadors** from the state of Andhra Pradesh by UGC.



## Language NEST



On 20<sup>th</sup> March 2024, SRKR Language NEST, a literary club on the campus, hosted the much-anticipated PICK N TRICK event. Participants engaged in various challenges, from crafting interpretations of intriguing images to untangling tongue twisters and solving thought-provoking riddles. Mr. M Shankar and Mr. Hari Nair, Assistant Professors in the Department of English and Foreign Languages, coordinated the program. The student members of the club steered the program effectively. Ms. Bhuddaraju Varshini emerged as the champion of the event. Participant feedback highlighted the event's memorability and the joy of deciphering pictures, cracking riddles, and translating dialogues.



## SRKR GRE TOEFL Official Test Center Inauguration

Dr. K V Muralikrishnam Raju, the Principal, announced the establishment of a GRE-TOEFL Centre at SRKR Engineering College, catering to students aspiring for higher studies abroad. Sri Sagi Prasad Raju, the President, and other Management leaders of SRKREC Association inaugurated the center on 26<sup>th</sup> March 2024. During the event, Sri SRK Nishant Varma, the Secretary cum Correspondent, along with Prof. Bh V N Lakshmi, Head of the Department of English and Foreign Languages, highlighted that Education Testing Services (ETS) signed an MoU with SRKREC on 30<sup>th</sup> Jan. 2024 in Hyderabad, facilitating this initiative. Dr. Lakshmi emphasized that with the official establishment of this centre on the campus, students can now conveniently access training and take tests on campus. This facility is open to test aspirants across the country. Dr. M Jagapati Raju, the Director, reiterated the management's commitment to providing comprehensive facilities for students not just at SRKREC but across the country. The program also saw the participation of Sri P Krishnam Raju, Honorary Chairman, Sri Gokaraju Ramaraju, Vice Chairman, Sri SV Ranga Raju, Vice President, Governing Body members Dr. KS Vijayanarasimha Raju, and faculty from the Department of English and Foreign Languages.



# Stimulations

In an engineering college, various activities are conducted to stimulate students' intellectual curiosity, creativity, and overall development. These activities include technical seminars, workshops, and conferences that expose students to the latest advancements in their field. Hackathons and coding competitions encourage problem-solving skills and innovation. Cultural festivals, sports events, and college clubs promote teamwork, leadership, and cultural exchange. Industrial visits and internships provide practical exposure and industry insights. Guest lectures by industry experts and alumni interactions offer valuable career guidance. These activities collectively enhance students' academic experience, soft skills, and holistic growth.

## Jai Sri Ram rally

On the auspicious occasion of the installation of the idol of Lord Rama in the newly built Ram Mandir in Ram Janmabhoomi Ayodhya, students and faculty members of SRKREC organized a large-scale Jai Sri Ram rally. First, special poojas were performed in the Ganapati Temple and Anjaneya Swamy Temples on the college premises. After lighting the Akhanda Jyoti and offering puja to the Padukas, hundreds of students and faculty commenced a rally from the college premises. They worshipped at the Kodanda Ram Temple in Adarshanagar, proceeded to Chinna Amiram, worshipped in the temples there, and returned to the college organizing various programs. Sri S V Ranga Raju, Vice President, Dr. K V Murali Krishnam Raju, the Principal, Heads of various departments, and teachers participated in the program. They led the Sri Rama Chaitanya Yatra, chanting Jai Sri Ram. Students also joined, dancing with hearts full of devotion towards Lord Rama's dharma. The Chaitanya Yatra, accompanied by Kolatam dances, was a journey towards societal well-being and a commitment to Dharma.



## Cultural Competitions

As a part of 44<sup>th</sup> Annual Day Celebrations various cultural competitions were organized on the campus. Dr. K Neelima, Coordinator of Cultural events scheduled competitions such as Classical Dance (Solo), Classical Dance (Group), Western Dance (Solo), Western Dance (Group), Mime and Singing. Around 50 programs were scrutinized, and the best performances were selected. Dr. M Jagapati Raju, the Director, and Dr. K V Murali Krishnam Raju gave away the prizes to the winners on the Annual Day.



## Prajwalana 2K24

A team of students from St. Joseph Engineering College, Chennai, secured first place in the two-day Hackathon competition, Prajwalana 2K24, organized by the Dept. of CSE. The focus was on projects related to National Highway Safety using Artificial Intelligence, Machine Learning, and Internet of Things. They were awarded a cash prize of 15,000. The competition concluded on 17<sup>th</sup> Feb. 2024, with Prof. V Chandrasekhar, Head of Dept. of CSE, announcing the winners. SRKREC students secured second place for their project assisting the visually impaired through Android applications, receiving a cash prize of 10,000. Sri Pawan Kumar Raju, a software industry expert, commended the students for their projects addressing societal needs. The event was attended by Dr. M Jagapati Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, Dr. V Chandrasekhar, Head CSE, Dr. PARK Raju, Dean R&D, and Heads of various departments.





# Stimulations



## ICOM CODER Z-2K23

SRKR Coding Club, initiated by the T&P Cell, organizes periodic coding competitions. On January 30, 2024, the club conducted ICOM CODER Z-2K23 on the campus, rewarding winners in a special program coordinated by Mr. David Raju. Sri SRK Nishant Varma, the Secretary cum Correspondent, highlighted that engineering students excelling in coding can secure job opportunities in the software sector. He unveiled the Coding Club's website during the event, in the presence of Dr. M Jagapati Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, and Dr. K R Satyanarayana, Dean Placements. A commendation prize was awarded to Mr. A Vijaya Babu, a first-year AIML student who secured first position in C programming after training from the Coding Club. Mr. Kancharla Teja Venkata Vinesh Kumar, a final-year AIDS student, secured first place, Mr. Sai Mari Kanti, a third-year AIDS student, stood second, and Mr. Chandraka Balaji, an ECE final-year student, placed third. Prizes were distributed to the winners.



## Sanketa 2K24

The Dept. of Mechanical Engineering organized Sanketa 2K24, a National Level Student Symposium on 18<sup>th</sup> Feb. 2024. Dr. D Kondaiah, Dean of Technology Academic Affairs, Srinidhi Institute of Science and Technology, remarked, "Core engineering groups play a key role in infrastructure development anywhere in the world," as he graced the event as the Chief Guest. He emphasized the importance of prioritizing core engineering disciplines globally, particularly Civil, Electrical, and Mechanical Engineering. Dr. Kondaiah also highlighted the significance of computer connectivity in modern engineering practices. Speaking on this occasion, Dr. K V Murali Krishnam Raju, the Principal, and Prof. Ramurthy Raju, Head of Dept. of Mechanical Engineering, reflected on the importance of core engineering branches. The event featured competitions on diverse topics and drone workshops, attracting significant student participation.



## Awareness on Postal Life Insurance

Sri T. Subrahmanyam, Inspector of the Post Office, presented the PSI Awagahana program for the staff of SRKREC on 19<sup>th</sup> Feb. 2024. Highlighting the high bonuses and reduced cash payments in the PLI scheme, especially in its final stages, he also mentioned various schemes such as endowment insurance and whole life insurance that are suitable for employees. Sri B Kalyan, IPPB Manager, added that joining the IPPB scheme provides additional benefits, including accident insurance, health schemes, free check-ups, and other welfare facilities. Mr. Pawan Kumar, HR at SRKREC, coordinated the program.



## Pragya Technical Science Exhibition

Dr. M. Jagapathi Raju, Director, inaugurated the Pragya Technical Science Exhibition organized by the Dept. of Mechanical Engineering on 4<sup>th</sup> April 2024. He inspected the hardware live models created by the students and congratulated them for their efforts. Dr. K V Murali Krishnam Raju, the Principal, emphasized that engineering students will secure a bright future by continuously focusing on innovation and discovery. Additionally, Dr. P Rammurthy Raju, Head of the Dept. of Mechanical Engineering, highlighted the participation of female students from Jhansi Lakshmbai High School, Chinna Amiram, and Vigyan Bharati School in the science exhibition. He noted the significant scale of the Pragya Exhibition organized by the department in recent years.



# Stimulations

## Super Nova 2K24

The Dept. of Civil Engineering organized Super Nova 2K24, a national-level technical symposium on 24<sup>th</sup> Feb. 2024. Sri A Uma Maheswar Rao, Asst. Professor in the Dept. of Civil Engineering at APSRM University and an alumnus of SRKREC, graced the program as the chief guest. He boosted the students' spirits by reminiscing about his college days on the campus and highlighted how participating in various student bodies helped him make progressive strides in research abroad. Dr. M Jagapathi Raju, the Director, Dr. K V Murali Krishnam Raju, the Principal, Prof. ASV Prasad, Head of the Dept. of Civil Engineering, Prof. PARK Raju, Dean R&D, V Rama Raju, and Dr. S Lav Kumar also participated in the program. The various activities of the symposium included bridge construction, brick arch, brain battle, poster presentation, and city model making, fostering research ideas among the students.



## SPURTHI 2K24

Sri M Sai Satish, CEO of Indian Server, emphasized the pivotal role of innovative ideas in research at the "SPURTHI 2K24" National Level Student Symposium organized by the Dept. of CSE on 24<sup>th</sup> Feb. 2024. Dr. V Chandrasekhar, Head of the CSE Department, chaired the symposium. Satish highlighted engineers' potential to address societal challenges, citing the innovation of plastic roads in India. He stressed that education gains significance through innovation, leading to remarkable outcomes. Dr. M Jagapathi Raju, the Director, emphasized multidisciplinary courses for global competitiveness. Dr. Chandrasekhar praised students' enthusiastic participation, showcasing their talents. The event welcomed students from other colleges, enriching its diversity. Dr. GNV Sirisha, Head of AIML, and Sri K V Krishnam Raju, In-charge Coordinator of the CIC Department, were also present.



## SRKR Orator Championship

SRKR Toastmasters Club, in association with Language NEST, the literary club at SRKREC, organized the grand finale of the SRKR Orator Championship on 24<sup>th</sup> Feb. 2024. The 12 finalists delivered exceptional speeches, making the judges' task of selecting winners challenging. Ms. A Jahnvi, a second-year ECE student, emerged as the winner. Prof. Bh V N Lakshmi, Head of the Dept. of English and Foreign Languages, mentioned that the selection process began in August 2023, culminating in this event. The competition served as a mock event for the Master Orator Championship, where SRKREC emerged victorious over participants from 5 states. Dr. M Jagapathi Raju, the Director, and Dr. K V Murali Krishnam Raju, the Principal, presented the prizes. Ms. Jahnvi received Rs. 5000/-, Mr. Ch. Sridhar Shyam received Rs. 3000/- as the second prize winner, and Mr. K Haswant Kumar received Rs. 2000/- as the third prize winner. Mr. M Sankar, Convener of the SRKR Orator Championship Program, and faculty members from the Department of English and Foreign Languages also participated in the ceremony.



## Anusandhan



The former registrar of Acharya Njiranga Agricultural University, Dr. D Jagannatha Raju, emphasized the significance of student start-up involvement for India's developmental goals. SRKR College of Engineering organized 'Linkage,' a program under the joint association of Engineering Chemistry, Engineering Physics, and AICTE Idea Lab on 16<sup>th</sup> March 2024. Dr. Jagannatha Raju evaluated student projects, congratulating them for their innovative ideas and commendable presentations. He praised the initiative for first-year engineering students, citing government initiatives like Make in India to promote indigenous knowledge globally. Dr. M. Jagapathi Raju and Dr. K V Murali Krishnam Raju discussed the college's start-up initiatives, highlighting the Central Government's approval of the AICT Idea Lab and Atal Innovation Centre. The event, attended by students from various colleges, aimed to inspire the younger generation to engage in innovative endeavors related to indigenous knowledge, with prizes awarded to participating students.

# Stimulations

## ISTE Nipuna '24

Mr. Alluri Prithviraj, an SRKREC alumnus and co-founder of Autodit, emphasized the importance of tech experts establishing startups in their own country to leverage their expertise. He spoke as the chief guest at a two-day National Level Student Symposium organized by the ISTE Student Chapter. The program was presided over by S. Ram Gopal Reddy, ISTE Faculty Advisor. Mr. Prithviraj highlighted the favorable reception of startups in India and urged technocrats to recognize the available marketing facilities provided by the government. He stressed the significance of English proficiency and communication skills for students to keep pace with rapid technological advancements, offering various suggestions for development. Dr. M Jagapathi Raju, the Director, commended Prithviraj, an esteemed alumnus who not only initiated a startup in the country but also provided employment opportunities to some of the college's students, encouraging current students to draw inspiration from his success. Dr. K V Murali Krishnam Raju, the Principal, praised the trend of graduates from technical bodies like AICTE venturing into startups post-graduation. N. Shashank, Chairman, ISTE Student Chapter, Ms. Shashi Chandan, Vice Chairman, Mr. P Roopchand, Student Councillor, Mr. P Sridhar, Secretary, Mr. B Kalyan Subhash, Joint Secretary, and others actively participated, making the program a grand success.



## Project Expo, Dept. of CSE

Speaking at the Computer Science Engineering Department's Project Expo, Dr. M Jagapathi Raju, the Director, highlighted student projects utilizing new technology. One project by third-year CSE students, supervised by Mr. K David Raju, uses deep learning for brain tumor diagnosis through MRI scans. Another project uses drones to regulate aquarium oxygen levels automatically. Dr. K V Murali Krishnam Raju advised outdoor experiments for design refinement. Dr. V Chandrasekhar emphasized the expo's role in promoting innovation and research among students. The expo, spanning five days, showcased projects with innovative ideas poised to contribute significantly to further research.



## EEE Project Expo

The final-year students of the EEE department undertook the task of converting a conventional bicycle into an electrically powered vehicle. Led by Nallamilli Srivalli, Lankapalli Lalita Bhavani, Pappula Jahnvi, Padala Vira Manoj, and Natla Srikar, the students equipped the bicycle with a lithium battery affixed to its rear and a motor integrated into the rear wheel, transforming it into an electrically propelled bicycle capable of covering 30 km on a full battery charge. The project cost an estimated Rs 15,000 and aimed to address local transportation needs. This initiative was showcased alongside 49 other projects during the Project Expo organized by the Dept. EEE. Another group of students introduced a novel concept termed "wireless charging for electrical vehicles." They proposed implementing a subterranean cable network comprising copper-insulated wires beneath roadways to facilitate the wireless charging of vehicles. Demonstrations of this system received accolades from Dr. M Jagapathi Raju, the Director, and Dr. K V Muralikrishnam Raju, the Principal, who encouraged further interdisciplinary research. Dr. BRK Varma, Head of the EEE Dept., and project expo coordinator Mr. G Shyam Naresh highlighted the promising employment prospects for students engaging in such expos.



# College & Community connect

In a rural setup, an engineering college's engagement with the community plays a vital role in fostering mutual growth and development. Through various initiatives, such as skill development programs, health camps, and environmental awareness campaigns, the college establishes itself as a catalyst for positive change. By collaborating with local authorities and NGOs, it addresses community needs, uplifts socio-economic conditions, and promotes sustainable practices. This engagement not only benefits the community by providing access to resources and expertise but also enriches the college's educational experience by offering real-world learning opportunities for students. Ultimately, this college-community connect creates a symbiotic relationship, where both entities thrive and contribute to each other's well-being.

## Health and Hygiene

The SRKR UBA Cell team, along with Dr. B. Pavani, Coordinator of the Regional Coordinating Institute (RCI) at Andhra University, Visakhapatnam, and Dr. M. Jagapathi Raju, Director of SRKREC, participated in an event organized at the PedaAmiram Panchayat Office. The Sarpanch of the village expressed appreciation for the support they are receiving through the SRKR UBA cell. As part of their social responsibility, Dr. PARK Raju, Coordinator of the UBA Cell, offered liquid handwash and face masks to the school students and staff of the primary school in PedaAmiram, focusing on personal hygiene to prevent communal diseases. Dr. KM Ganesh, Dr. T Rambabu, Dr. P Raghuram, Dr. P Bhuvanewari, Coordinator of SRKR WEC, and Mr. J Jeevan Kumar addressed the school children on the importance of personal hygiene.



## National Service Camp

The SRKR NSS Unit organized a national service camp at Peda Amiram, where NSS student volunteers interacted with villagers and provided insights regarding the development of their village. The six-day camp included activities such as tree planting, environmental initiatives, and a medical camp. They also engaged in door-to-door awareness campaigns addressing issues such as sanitation, access to clean drinking water, and environmental cleanliness. Speaking on this occasion, Dr. M Jagapati Raju, the Director of SRKREC, highlighted the national-level recognition their college receives for initiatives like Swachh Bharat Abhiyan. Sri D Someswara Rao, the Sarpanch of Pedaamiram Gram Panchayat, acknowledged the services rendered by SRKREC by adopting their village and appreciated the technical guidance provided. Dr. R Krishna Chaitanya, the NSS Coordinator, appreciated the entire village for making the camp a grand success. Sri Sunil Raju, Secretary of Pedaamiram Gram Panchayat, Sri G. Mehar Ganesh, UBA Coordinator, and Sri K Satyanarayana, Asst. NSS Coordinator, actively participated in the event.



# College Community connect

## Ayushman Bharat



As part of the 35th National Road Safety Month, the SRKR NSS Unit organized an awareness session on traffic rules for students. Sri UmaMaheswara Rao, District Transport Officer, served as the chief guest and highlighted that students and youth account for a significant percentage of road accident fatalities nationwide. He urged students to remain vigilant of oncoming vehicles while driving. Dr. KV Murali Krishnam Raju, the Principal of SRKREC, and Sri Ch Ranga Sai, Vignana Vedika Convenor, also addressed the gathering. Additionally, free eye examinations were provided for numerous drivers, and spectacles were distributed to those in need with the assistance of donors.

## Awareness on Electoral Participation

Taking forward the instructions of the district Collector, W.G.Dt., the SRKR NSS Unit, in association with Vigyana Vedika, organized an awareness program on systematic voters' education and electoral participation on 1<sup>st</sup> April at PedaAmiram village. Addressing the youngsters, Sri G Prabhakar, West Godavari District Election Nodal Officer, emphasized that it is important for young women who have reached 18 by April 1<sup>st</sup> of this month to register as voters for the sake of democracy and to exercise their right to vote. He urged voters to strive for a turnout of at least 75% in the current election, which stood at 67% last year. He also encouraged voters to aim for a turnout similar to the 82.16% recorded in the last election and the 96% in the current election in the West Godavari district. Dr. M Jagapati Raju, the Director, and Dr. K V Murali Krishnam Raju, the Principal, emphasized the importance of electing competent individuals to support democracy's preservation, aligning with the goal of Vikasit Bharat 2047. Dr. M Someswara Rao, Head of Engineering Physics, Sri Ch Rangasai, Vigyana Vedika Convenor, Dr. R Krishna Chaitanya, NSS Coordinator, and others participated in the program.



## Special Appreciation for Sri Chaitanya English Medium Students

In a remarkable achievement, Sri Chaitanya English Medium students from ChinnaAmiram village in Bhimavaram rural Mandal, secured the first place in a global competition themed 'Live in Healthy Space,' conducted by the National Space Society of America. Recognizing their accomplishment Dr. M Jagapati Raju, the Director, and Dr. KV Murali Krishnam Raju, the Principal, SRKREC extended a personal invitation to the students and honored them with prestigious medals. Both commended the students' exceptional knowledge, highlighting the significant international recognition garnered by a rural school. The distinguished students, including M Bhargava Rama Satyanarayana, KDhana Manaswini, T Mohan Subhash, K Karthikeya, I Chand Kaushik Babu, JRamya Harshita, and VNaga Sridevi Prasanna, were presented with medals, certificates, and prizes as tokens of their achievement. Additionally, the event served as an occasion to honor the Principal of Sri Chaitanya English Medium School, Sri N Krishnam Raju, and mentor Sri T Venugopal, for their invaluable contributions in nurturing and guiding exceptional students towards success.



# Sports & Games

Sports and games play a crucial role in the holistic development of students in an engineering college. These activities not only promote physical fitness but also instill values like teamwork, discipline, and sportsmanship. SRKREC has well-equipped sports facilities and encourage students to participate in various sports such as cricket, football, basketball, volleyball, badminton, and athletics. Inter-college and intra-college tournaments are organized regularly, fostering a spirit of healthy competition among students. These activities not only provide a break from academic rigors but also help in building camaraderie among students. Additionally, participation in sports and games can enhance students' time management skills and overall well-being.

## Chess Coaching Camp

The Department of Physical Education organized a chess training program for the JNTUK Boys Chess South Zone Team on the campus from 20<sup>th</sup> to 24<sup>th</sup> January 2024. Addressing the participants, Dr. K V Murali Krishnam Raju, the Principal, extended special congratulations to the athletes and urged them to bring honor to SRKR and JNTUK University by achieving success in the South Zone competitions. Dr. P Satyanarayana Raju, PD, provided the list of selected players: Mr. BJSK Randhir from Vijayawada NRI Engineering College, Mr. Naga Dileep and Mr. SL Vijay from SRKREC, Mr. PSR Karthik and Mr. Ch Aditya Krishna Sai from Eluru Ramachandra College of Engineering, and Mr. Srinivasa K Gautam Dharma from the Amalapuram College of Engineering. Dr. Ch Hari Mohan, Smt. G Sarika, and Mr. Avinash, Asst. PDs, also appreciated the selected students and boosted their morale.



## Gold Medal in Judo



An inter-college Judo Competition organized by JNTUK was held at Potti Sriramulu Engineering College in Vijayawada. Mr. Dondapati Simhadri, a third-year Civil Engineering student at SRKREC, emerged victorious, securing the gold medal. Sri SV Rangaraju, Vice President, Dr. M Jagapati Raju, the Director, Prof. Bh R K Raju, In-Charge Principal, and Dr. Ch Hari Mohan, PD, congratulated Mr. Simhadri for bringing laurels to the institution. Dr. Hari Mohan announced that Mr. Simhadri, as a gold medalist in Judo, would represent JNTUK in the upcoming national-level judo competition scheduled at Guru Nanak University in Amritsar on 5<sup>th</sup> and 6<sup>th</sup> Feb. 2024, bringing great prestige to the college.

## SRKREC Winners in various sports events

The management, administrative leaders, and the Department of Physical Education congratulated the winners of various sports and games events, highlighting the potential for students to secure employment opportunities in the sports sector through excellence in athletics. They also emphasized the benefits of maintaining good physical fitness. In a special program arranged on 29<sup>th</sup> Jan. 2024, they awarded appreciation certificates to the following students: • Mr. G Eswara Rao, a final year Civil Engineering student for winning a gold medal in a bodybuilding competition held on the 10<sup>th</sup> Jan. 2024 at Aditya Engineering College. • Ms. P Sathya Veni, a third-year Civil Engineering student, for securing silver medals in athletics at inter-college competitions and for being selected for national-level competitions. • Ms. B Chaitanya Lahari, Ms. M Shyamala, and Ms. K Navina for their victories in athletics competitions. • Mr. S Ravi Naik, for securing a bronze medal in the men's athletic competition. • Mr. K John David for representing JNTUK in a football competition held in Chennai. • Mr. K Venkatesh for winning a silver medal in powerlifting. • Mr. B Srinivasa Rao for participating in Netball in the South Zone on behalf of JNTUK.



# Creative Writing



## Resurgence: Bharat's Journey to Viswa Guru

Dr. Satish Kumar Nadimpalli,  
Assoc. Professor, Dept. of Eng & FL

Strives, struggles, strengthens every nation,  
Amidst the flux, holds true to its creation,  
Strange is Bharat, not embracing its foundation,  
Shackled in approach, losing native elation.

Swayed over worlds with knowledge profound,  
Now doubts its essence, looks outward bound,  
Scientific treasures in Sastras, once renowned,  
Now neglected, demeaned, wisdom unbound.

Shrinking in intellect, a stereotype's hold,  
Labeled by poverty, stories untold,  
Subjected to silence, a narrative cold,  
Yet surging now, a revival bold.

The Ayodhya Rama Temple, heralds the dawn,  
Of ancient glory, once thought withdrawn,  
Nation united, aspirations spawn,  
Reconnecting to wisdom, hearts reborn.

Leaving footprints on global ground,  
Bharat rises, Viswa Guru crowned,  
Rama Rajya echoes, profound sound,  
Resurgence blooms, newfound and unbound.



## A Eulogy

Mr. Hari Nair,  
Asst. Professor, Dept. of Eng & FL

I woke one day to the whispers  
Of pain, crashing towards a solitary  
Epoch of existence  
An epitaph of flowing tears  
Wither away under the gaze  
Of emptiness  
It was a journey of requiems  
Floating daffodils and clouds  
Of seldom heard music of  
Hearts wandering in tandem  
Gazing towards the unknown  
The world whispers a lullaby  
Of sorrows and tears  
Alas as I lay under the tree  
I was me once more.

## స్త్రీ శక్తి శిఖరాలు

Ms. N Susmitha,  
2/4 ECE, 22B91A04F6

అలవోకగా పరుగుడుతూ,  
అందని శిఖరాలను అందుకోవాలని,  
అమ్మనాన్నల అబ్బలాపక్షే,  
అలుపెరగని పోరాటం చేస్తూ.

ఆటంకాలు ఎదురైనా,  
ఆగకుండా పరుగుపెట్టి,  
అనుకున్నది సాధించడానికి,  
ఆకతాయిలను సహితం ఎదిరించి.

ఆవేశంతో తప్పులు చేయక,  
అలోచించి అడుగులు వేసి,  
అణగారిన జీవితాలను,  
అనుకోని మలుపులు తిప్పడానికి.

సమాజాన్ని ఎదిరించి,  
సమంజసంగా పరిష్కరించి,  
సాహసోపేతంగా సాగిపోతూ,  
స్త్రీతత్వాన్ని చాటిచెస్తూ

సహకారులుగా సాయపడుతూ  
సతీమణి బాధ్యతను నిర్వర్తిస్తూ  
సమాజసేవే శ్వాసగా  
సహాయతత్వమే ధ్యాసగా

సాగిపోతున్న ప్రతీ స్త్రీమూర్తికి లంకితం.

# Creative Gallery



Andapaili Lavanya, 1/4 AIML



K. Lekhana, 1/4 CIVIL-A



P.Sivaram, 3/4 Civil-C



E. Sneha, 2/4 ECE - A



Sunkara Rupadevi, 3/4 Civil-C



Bandaru Satwika, 1/4 CIC



Prof. Bh V N Lakshmi



V.Nithin, CSE -D, 22B91A05U7



Sunkara Rupadevi, 3/4 Civil-C



M.Veena Madhuri, Civil-B, 21B91A02B7

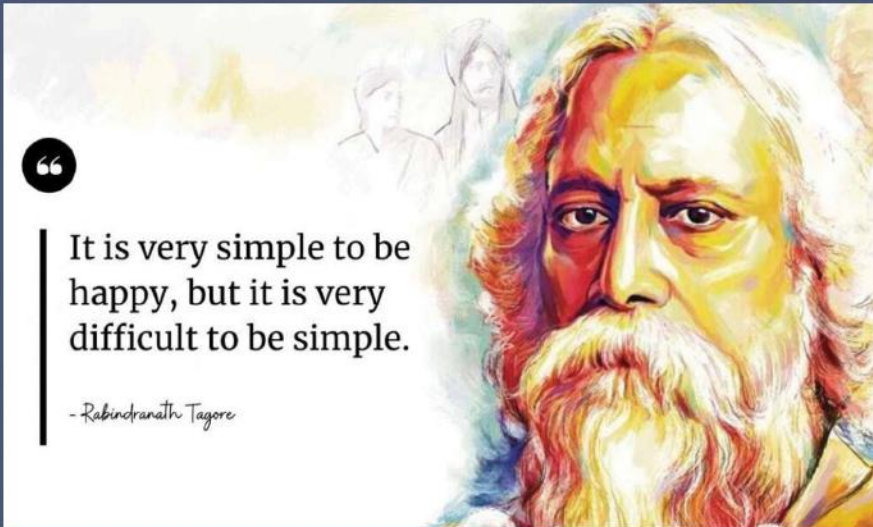


B. Kumar Sai









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