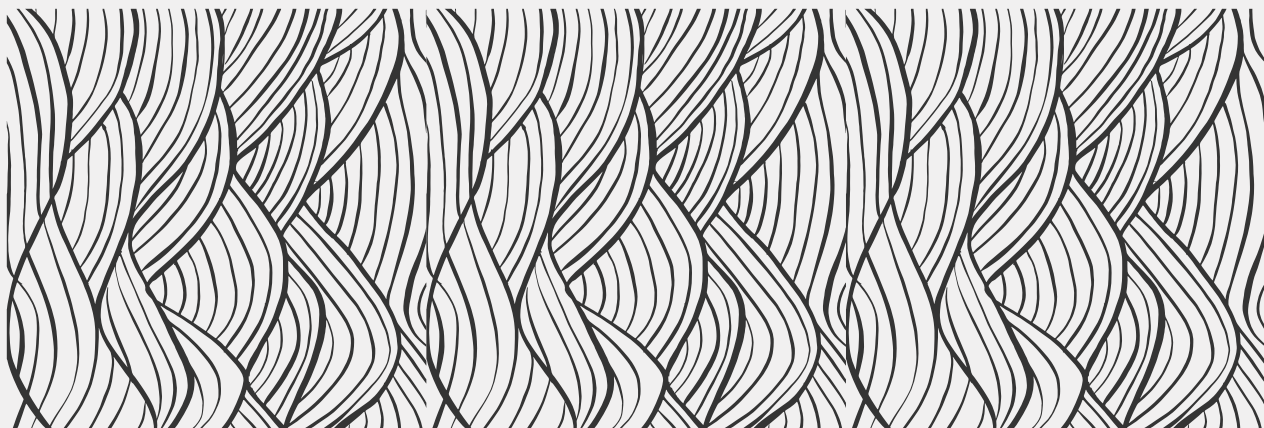


YEAR BOOK 2025



ST.ANNS COLLEGE OF ENGINEERING AND TECHNOLOGY - AUTONOMOUS

Accredited by NAAC WITH 'A' Grade | Accredited by NBA | Permanently Affiliated to JNTUK|
Approved by AICTE | Recognized by UGC U/S 2(f) & 12(B) | Awarded "A" Grade by AP State



CSE

INTERNET OF THINGS

FIRST-EDITION

The Visionary Behind Our Institution

2025 EDITION

FOUNDER

Sri Vanama Venkateswara Rao Garu

Vanama Venkateswara Rao Garu, a distinguished public leader from Kothagudem, is renowned for his unwavering commitment to community service and public welfare. A five-time MLA and former minister in undivided Andhra Pradesh, he began his journey at the grassroots level as a ward member and went on to serve 16 impactful years as sarpanch. His career stands as a testament to humility, perseverance, and a deep-rooted dedication to social upliftment.

A steadfast supporter of Telangana's progress and an active member of the BRS party, his leadership, built on integrity, discipline, and service, continues to inspire our institution's values and mission.

As the visionary force behind our college, Sri Vanama Venkateswara Rao Garu has played a pivotal role in shaping an environment that nurtures academic excellence and holistic growth. His belief in empowering young minds and creating pathways for their success stands at the heart of our institution. Through his continued guidance, we are inspired to strive for higher standards, embrace innovation, and work toward a future driven by knowledge, opportunity, and community progress.

Sri Vanama Venkateswara Rao Garu
Founder Chairman



MANAGEMENT AND ADMINISTRATION



Chairman

Sri V. Raghavendra Rao



Vice - Chairman

Sri B. Phani Raju



Secretary

Sri V. Ramakrishna Rao



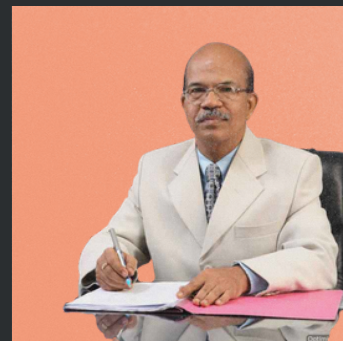
Correspondent

Sri S. Lakshmana Rao



Principal

Dr. K. Jagadeesh Babu



Director (ARD)

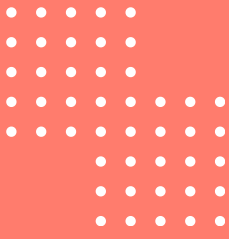
Dr. C. S. Rao



Manager

Sri R. V. Ramana Murthy

**“With the guidance
and support of our
Management.”**



ABOUT CSE - INTERNET OF THINGS

The Department of CSE - Internet of Things (CSE - IoT) is committed to developing engineers who can create intelligent, connected, and future-ready systems. The CSE- CSE - IoT department integrates computer science with embedded systems, smart sensors, wireless communication, cloud platforms, and AI-empowering intelligent devices to sense, connect, and make real-time decisions.

Our curriculum emphasizes hands-on learning, industry relevance, and innovation. Students gain strong foundations in microcontrollers, sensor integration, wireless technologies (Wi-Fi, LoRa, Zigbee, Bluetooth), cloud connectivity, mobile app interaction, data analytics, and automation. Through practical projects and lab-based learning, they build solutions for smart cities, healthcare monitoring, precision agriculture, environmental systems, industrial automation, and next-generation infrastructure.

The department's vision is to nurture engineers who are creative, technically skilled, and capable of solving real-world challenges through modern technology. With advanced laboratories, expert faculty, and continuous industry interaction, students are encouraged to explore research, develop prototypes, and participate in hackathons and innovation-driven activities.

CSE - IoT: Engineering a smarter, connected future.

Graduates of CSE – CSE – IoT are equipped for dynamic careers as CSE – IoT Developers, Embedded Engineers, Cloud CSE – IoT Architects, AI & ML Engineers, Robotics Engineers, and Smart Infrastructure Designers. As CSE – IoT becomes the backbone of Industry 4.0, the department ensures students are prepared to lead in a rapidly evolving technological world.



The CSE – Internet of Things also focuses on bridging the gap between academia and industry by encouraging students to work on real-time problem statements and industry-aligned projects. Regular technical workshops, guest lectures by industry professionals, and certification-oriented learning help students stay updated with current technologies.

Students are motivated to build strong portfolios through internships, project showcases, technical competitions, and innovation challenges. This ecosystem supports continuous skill development and prepares graduates to compete confidently in both higher education and global technology careers.



Dr. Indraneel Sreeram

HEAD OF THE DEPARTMENT

Ph.D, M.E., M.H.R.M., B.Tech., LMISTE, IAENG, CSTE
Professor & Head, Departments of CSE- CSE - IoT & CSE-CS
St. Ann's College of Engineering & Technology (Autonomous)

Dr. Indraneel Sreeram

Dr. Indraneel Sreeram is a distinguished academic leader known for his strong technical knowledge, strategic thinking, and dedication to education. His wide academic background and respected global professional memberships help him bring a clear and forward-looking perspective to the rapidly changing fields of computing, CSE - IoT, and computer science.

Over the years, Dr. Indraneel Sreeram has shaped the department into a dynamic place where academic rigor, innovation, and student growth come together. His approach blends research-focused learning, modern technology exposure, and steady academic guidance to help every student build strong knowledge and real-world skills.

As head of two key departments, he has played a major role in raising quality standards, supporting faculty growth, and leading efforts that meet national accreditation goals, including NBA and NAAC 'A' Grade. His leadership reflects clear direction, strong discipline, and a steady focus on creating a space where students and faculty can grow and excel.

Under his stewardship, the Departments of CSE-IoT and CSE-CS continue to grow as centers for emerging technology education and meaningful research, strengthening the institution's national recognition.

Dr. Indraneel Sreeram is a strategic academic leader who drives the CSE- CSE - IoT and CSE-CS departments with vision, academic discipline, and a strong commitment to innovation, research quality, and student success.

“Transforming academic vision into future-ready excellence.”

Our Department Faculty

NAME OF FACLTY	YEAR OF JOINING	DESIGNATION
Dr. SREERAM INDRANEEL	09-02-2015	PROFESSOR
Dr. K MURALI BABU	01-06-2023	ASSOCIATE PROFESSOR
Dr. VENKATA PRAVEEN KUMAR VUPPALA	09-02-2015	ASSOCIATE PROFESSOR
MADDALA LAKSHMI BAI	01-06-2005	ASSOCIATE PROFESSOR
M N V R KRISHNA PRIYA	18-10-2021	ASSOCIATE PROFESSOR
A VINOD KUMAR	18-10-2021	ASSOCIATE PROFESSOR
N RAJANI PATEL	01-07-2022	ASSOCIATE PROFESSOR
PUSHADAPU ANITHA	01-07-2022	ASSOCIATE PROFESSOR
VAKA SRIKANTH	01-07-2022	ASSOCIATE PROFESSOR
SATULURI RAVINDRA	02-08-2022	ASSOCIATE PROFESSOR
K.SUBRAHMANYAM	02-08-2023	ASSOCIATE PROFESSOR
M VIJAY KUMAR	01-07-2024	ASSOCIATE PROFESSOR
M GOPI SAI	01-08-2025	ASSOCIATE PROFESSOR

GOLD MEDAL ACHIEVEMENT A MOMENT OF PRIDE



The Department of CSE – Internet of Things (IoT), St. Ann's College of Engineering & Technology (Autonomous), proudly celebrates the outstanding academic achievement of Ms. Fharzana, who secured the Gold Medal for attaining the highest academic excellence in the 2020–2024 B.Tech batch under JNTU Kakinada.

In recognition of her remarkable dedication, perseverance, and exceptional academic performance, the college management felicitated her in a special ceremony. The event was attended by the Principal, faculty members, and department representatives, who congratulated her on bringing pride and honor to the institution.

This prestigious achievement reflects the student's commitment to excellence and the department's continuous pursuit of academic quality.

Her success serves as an inspiration to fellow students, encouraging them to strive for excellence through hard work, discipline, and determination.



The Department of CSE-IoT extends its heartfelt congratulations to Ms. Fharzana and wishes her continued success in all her future academic and professional endeavors.

Beyond her academic excellence, Ms. Fharzana has demonstrated strong analytical skills, leadership qualities, and a passion for innovation. Her consistent performance throughout her academic journey highlights her dedication to learning and her ability to overcome challenges with confidence and resilience.

Her achievement not only brings recognition to the department but also strengthens the institution's reputation for academic excellence. It motivates aspiring students to set higher goals and pursue their ambitions with determination and focus.

The college takes immense pride in celebrating such milestones and remains committed to supporting students in achieving their full potential. Ms. Fharzana's success story will continue to inspire future batches to excel academically and contribute meaningfully to society.

A shining example of dedication and excellence, Ms. Fharzana's achievement stands as a beacon of inspiration—reminding every student that with perseverance and passion, success is within reach.

HACKBOATS ROBOTICS HACKATHON



The Departments of CSE-AI&ML and CSE - IoT of St. Ann's College of Engineering & Technology organized a three day Bootcamp and Hackathon from 6th to 8th January 2025, in collaboration with HackBoats Organization.

This initiative aimed to inspire innovation, hands on learning, and real-time problem solving among students, offering expert sessions, technical guidance, and a platform to convert ideas into working prototypes.



A three-day journey of innovation, collaboration, and real-world problem solving—where ideas transformed into impactful solutions.

During the Hackathon held on 8-01-2025, participating teams presented solutions on various real-world challenges. Among the standout performances, Team APPLE delivered an impactful and visually engaging project titled "Purrfect AI-Driven Pet Monitoring System."

HANDS-ON TECHNICAL SESSIONS



The three-day workshop provided participants with hands-on exposure to emerging technologies through interactive sessions, expert talks, and guided activities. Students actively engaged in brainstorming, collaborative discussions, and practical exercises, enhancing their technical understanding, teamwork, and problem-solving skills.

BEST IDEA AWARD

The team was awarded the prestigious Best Idea Award at the HackBoats Robotics Hackathon, a competitive event that brought together talented students from various institutions. This recognition celebrated the team's exceptional creativity, innovative problem-solving approach, and ability to propose meaningful solutions to real-world challenges during the competition.

The judges recognized the team's original thinking, technical feasibility, and real-world relevance. Their innovative approach included clear problem identification, a well-structured methodology, and practical implementation potential that stood out among all participating teams. The solution addressed a genuine industry challenge with a scalable and sustainable design, demonstrating both depth of research and clarity of execution.

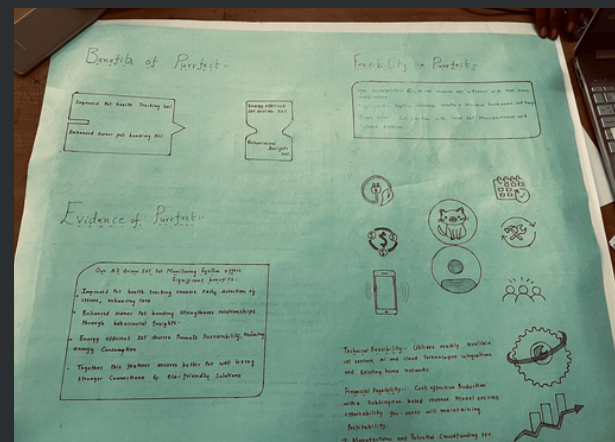
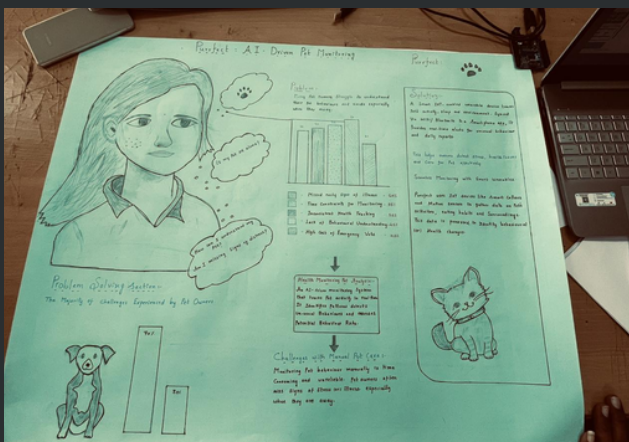


This achievement highlights the team's ability to ideate, collaborate, and present impactful solutions in a highly competitive hackathon environment. It reflects the dedication, teamwork, and technical expertise that each member contributed throughout the three-day event. The recognition serves as a testament to the team's commitment to innovation, excellence in technology-driven problem solving, and their potential to drive meaningful change through engineering solutions.

BEST PRESENTATION AWARD

The event served as a remarkable learning experience, allowing students to apply emerging technologies, demonstrate teamwork, and celebrate innovation through competitive excellence.

Our team was honored with the Best Presentation Award, recognizing our clarity, creativity, and structured problem-to-solution explanation. Additionally, our teammates also secured the Best Idea Award, showcasing the strength and innovation of our collective work.



This dual recognition celebrates both the creativity and communication excellence of our team, marking a proud achievement in the HackBoats Robotics Hackathon.



The three-day Bootcamp and Hackathon successfully achieved its goals of structured learning, technical exposure, and collaboration. It enhanced academic enrichment through hands-on sessions and expert guidance, supporting the institution's commitment to quality education and experiential learning.

Furthermore, the workshop reinforced the importance of experiential learning by integrating theory with practical application. Such initiatives play a vital role in enhancing student competence and aligning academic learning with real-world requirements.



The workshop concluded as a successful academic initiative, leaving a lasting impact through experiential learning, collaboration, and technical enrichment.



SENSORIUM

COLLEGE FEST

INNOVATE. COMPETE. CELEBRATE

Sensorium is the annual technical fest of the Department of CSE (IoT), St. Ann's College of Engineering & Technology, Chirala. It provides a platform for students to showcase their technical skills through coding contests, hackathons, paper presentations, project exhibitions, workshops, and technical quizzes. The fest also features guest lectures, cultural events, and networking opportunities, fostering innovation, teamwork, leadership, and professional growth.



DEPARTMENT SPORTS MEET

As part of Sensorium, the Department of Internet of Things (CSE - IoT) organized a series of sports activities for students across all academic years. The sports events aimed to promote physical fitness, teamwork, and a spirit of healthy competition among participants, creating an energetic and inclusive atmosphere within the department.

The events encouraged active participation, discipline, and sportsmanship, allowing students to interact beyond academic boundaries. By bringing together students from different batches, the sports segment of Sensorium strengthened unity and fostered a balanced approach to both academic and physical development.





CRICKET WINNERS



CRICKET RUNNERS



KHO-KHO WINNER



KHO-KHO RUNNERS



KABADDI WINNERS



KABADDI RUNNERS



VOLLEYBALL WINNERS



VOLLEYBALL RUNNERS



The management and Heads of Departments, whose leadership, guidance, and constant support play a vital role in shaping the academic excellence and growth of the institution.

The boys' sports events witnessed enthusiastic participation from students of all academic years. Winners and runners-up demonstrated exceptional teamwork, discipline, and sportsmanship throughout the competitions. Their performances reflected dedication, competitive spirit, and unity, contributing to the success of the sports segment of Sensorium.





THROWBALL WINNER



THROWBALL RUNNERS



KHO-KHO WINNER



KHO-KHO RUNNERS



KABADDI WINNERS



KABADDI RUNNERS

The girls' sports events witnessed active participation from students across all academic years. The winners and runners-up showcased determination, teamwork, and strong sportsmanship throughout the competitions. Their performances reflected confidence, discipline, and competitive spirit, contributing significantly to the success of the sports events at Sensorium.



Academic Excellence

This section recognizes students who have demonstrated outstanding academic performance through dedication, discipline, and consistent excellence. Their achievements reflect a strong commitment to learning and serve as an inspiration to the student community.

FIRST YEAR TOPPERS



Y. SAVYA
V. UMASATYA

SECOND YEAR TOPPERS



SHAIK YASIM N
C. VENKATA RAMYA

THIRD YEAR TOPPERS



B. KEJIYA
K. GAYATRI
N. NAVYA SREE

FINAL YEAR TOPPERS



L. NEELIMA
K. DIVYA

The achievements of our academic toppers stand as a testament to dedication, discipline, and a commitment to excellence, inspiring peers to strive for higher academic standards.

PLACEMENTS & CAREER ACHIEVEMENTS

The placement achievements of our students showcase their academic strength, technical competence, and readiness to meet industry expectations. These successes underline the institution's commitment to career-oriented education and professional development.



K.DIVYA

ACHIVED IN -
TECH MAHINDRA



K.PARAMESWARI

ACHIVED IN -
CODE TANTRA



L.NELLIMA

ACHIVED IN -
CODE TANTRA



M. ZEHERA

ACHIVIED IN -
TECH MAHINDHRA



T. RAJA

RAJESHWARI

ACHIVIED IN -
TECH MAHINDHRA



M. LIYASREE

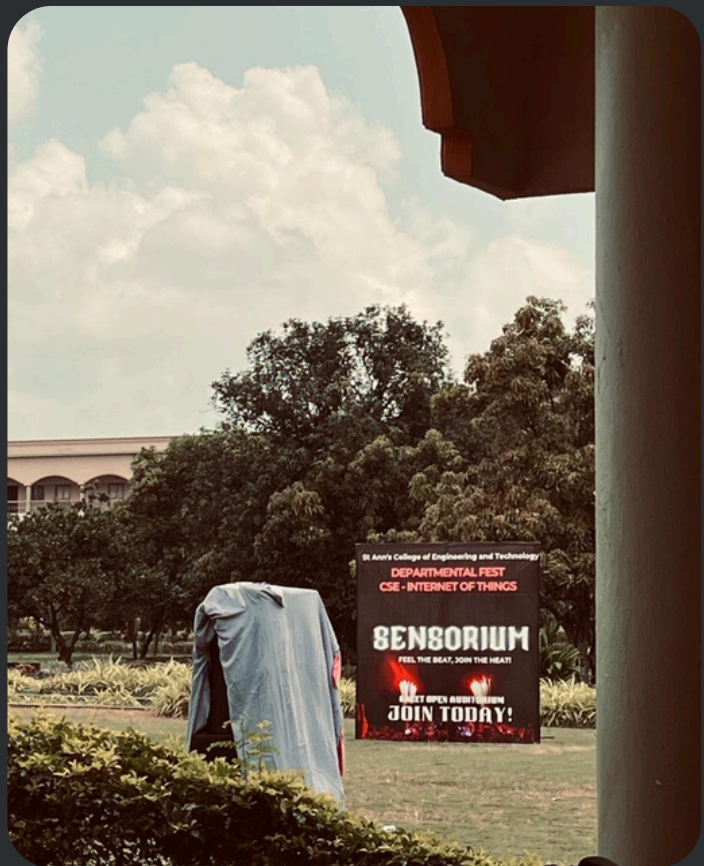
ACHIVIED IN -
COGNIZANT

The placement achievements reflect the students' dedication, skill readiness, and determination to succeed, marking the beginning of promising professional journeys.

Sensorium concluded as a successful departmental initiative that brought together innovation, sportsmanship, and student participation on a common platform. The fest provided students with opportunities to engage beyond academics, encouraging teamwork, leadership, and healthy competition. Through well-organized activities and enthusiastic involvement, Sensorium strengthened unity within the CSE - IoT department and created memorable experiences for all participants. Overall, the fest reflected the department's commitment to holistic student development and collaborative learning.

”

A memorable
celebration
of innovation,
energy, and
student
spirit.



ENGINEERSDAY

CELEBRATING THE SPIRIT OF ENGINEERING

Engineers' Day was celebrated at St. Ann's College of Engineering & Technology (Autonomous) to honor the legacy of Sir M. Visvesvaraya and to promote innovation and technical excellence among students.



The program aimed to inspire students to embrace innovation, critical thinking, and engineering ethics. Various technical and creative events were organized, providing students with a platform to showcase their ideas, skills, and understanding of emerging technologies. The activities encouraged problem-solving, creativity, and teamwork among participants.



IDEATHON ACHIEVEMENT

Students secured the First Prize in the Ideathon conducted as part of the Engineers' Day celebrations at St. Ann's College of Engineering & Technology (Autonomous). The team presented an innovative idea based on the theme "Mind to Machine – Artificial Intelligence," focusing on the interaction between human intelligence and machine-driven systems.



Their concept stood out for its originality, clarity of thought, and relevance to future technological advancements. The idea effectively addressed real-world challenges through AI-driven solutions, demonstrating strong analytical thinking, creativity, and technical understanding. The team's structured approach and confident presentation earned them top recognition among the participants.



POSTER PRESENTATION ACHIEVEMENT

As part of the Engineers' Day celebrations, students actively participated in the Poster Presentation event, presenting innovative ideas through creative visual communication. The posters effectively combined technical concepts with clear illustrations, enabling impactful representation of real-world problems and their solutions.



The presented poster focused on the theme "AI-Powered Smart Wearable for Women's Safety," highlighting the integration of artificial intelligence, CSE - IoT, and sensor-based technology to enhance personal safety. The content was structured to clearly explain the problem statement, proposed solution, and key benefits, demonstrating both technical understanding and creative design skills.

The team's effort was recognized with an award in the Poster Presentation event, appreciating their clarity of thought, innovation, and effective visual storytelling. This achievement reflects the students' ability to communicate complex ideas in a simple, engaging, and meaningful manner.

సెయింటాన్స్ కాలేజీలో ఇంజనీర్స్ డే వేడుకలు

వేటపాలెం, న్యూస్ 99

సాంకేతి సెయింట్ ఆన్స్ కాలేజీ ఆఫ్ ఇంజనీరింగ్ అండ్ టెక్నాలజీలో ఐఎస్టీఈ స్టూడెంట్ ఆధ్వర్యంలో సోమవారం ఇంజనీర్స్ డే వేడుకలు నిర్వహించి భారతరత్న సర్ మోక్షగుండం విశ్వేశ్వరయ్య జన్మదిన వేడుకలు నిర్వహించారు. ఈ సందర్భంగా కళాశాల ప్రిన్సిపాల్ డా.కె.జగదీష్ బాబు మాట్లాడుతూ సర్ మోక్షగుండం విశ్వేశ్వరయ్య సివిల్ ఇంజనీర్గా భారతదేశానికి చేసిన సేవలను కొనియాడారు. విద్యార్థులు అంకిత భావముతో సమాజమునకు ఉపయోగపడే నూతన ఆవిష్కరణ రూపొందించాలి అని ఆకాంక్షించారు. మోక్షగుండం విశ్వేశ్వరయ్య జీవిత చరిత్రను, ఆయన రూపొందించిన వివిధ ప్రాజెక్టుల విశిష్టత గూర్చి విద్యార్థులకు తెలిపారు. ఈ కార్యక్రమములో ఆర్ అండ్ బి బాపట్ల డివిజన్ ఎగిక్యూటివ్ ఇంజనీర్ డి. ప్రసాదరావు, హెదరాబాద్ కావేరి

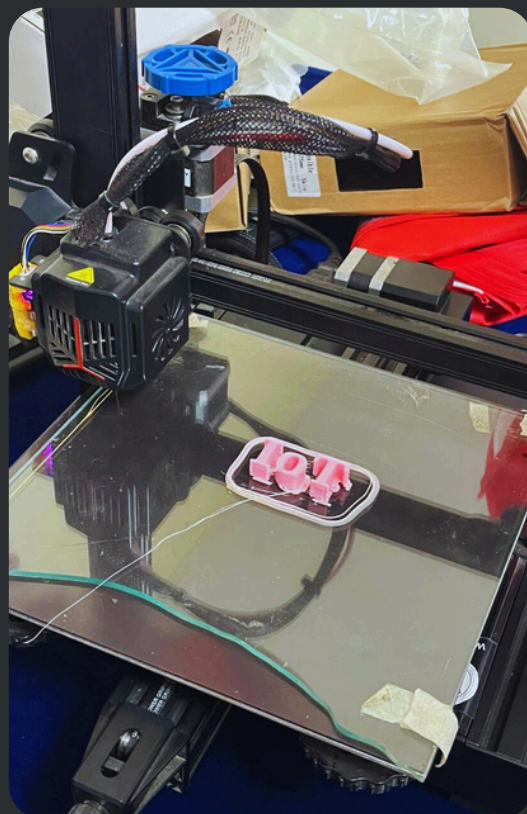


దర్భముగా కళాశాలలో నిర్వహించిన వివిధ పోటీలలో గెలుపొందిన విద్యార్థులకు కాలేజీ అక్రిడిటేషన్ డైరెక్టర్ డా. సి. సుబ్బారావు,

SMART FABRICATION WORKSHOP

A three-day hands-on workshop on “Smart Fabrication: Exploring 3D Printing and CSE – IoT Technologies” was organized for 2nd, 3rd, and 4th year students from 13-10-2025 to 18-10-2025. The workshop aimed to provide practical exposure to modern fabrication techniques and their integration with CSE – IoT-based systems.

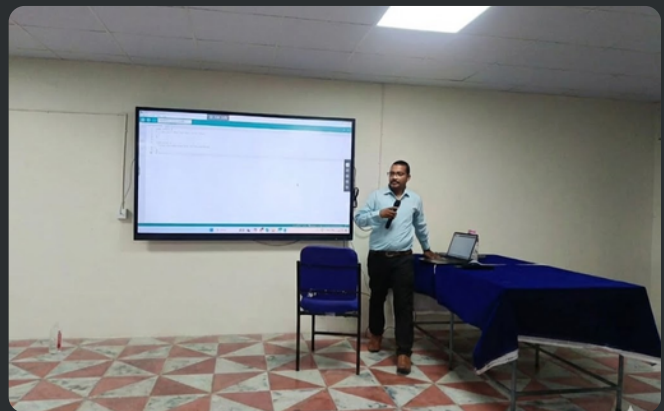
The sessions were conducted by Mr. Vutukuri Ramakrishna, Senior Developer, who shared his expertise on 3D printing fundamentals, design workflows, material selection, and real-world applications. Students gained insights into how smart fabrication and CSE – IoT technologies can be combined to develop innovative, industry-relevant solutions.





The workshop emphasized hands-on learning, enabling participants to understand the complete process from digital design to physical product creation. Overall, the program enhanced technical skills, encouraged innovation, and provided valuable exposure to emerging manufacturing technologies.

The three-day workshop on Smart Fabrication: Exploring 3D Printing and CSE - IoT Technologies concluded successfully, providing students with valuable hands-on experience and industry-oriented knowledge.



The sessions improved participants' understanding of modern fabrication processes and their integration with CSE-IoT systems. The workshop effectively strengthened technical skills, encouraged innovation, and prepared students for future technological challenges.



Rangoli Event

RANGOLI COMPETITION – SANKRANTI CELEBRATIONS

St. Ann's College of Engineering and Technology, Chirala organized a Rangoli Competition as part of Sankranti celebrations, with participation from both students and external participants. The event aimed to promote creativity, cultural expression, and artistic talent. Vibrant designs inspired by traditional themes and festive elements created a lively and colorful atmosphere across the campus.



The competition served as a platform for participants to showcase originality, precision, and dedication to traditional art forms. The event not only celebrated the festive spirit of Sankranti but also strengthened the bond between the college and the local community through active participation.



The valedictory session was graced by the presence of the newly elected MLA of Chirala as the Chief Guest.

The Chief Guest appreciated the creativity and discipline displayed by participants and encouraged continued involvement in cultural and creative activities.



The competition witnessed enthusiastic participation, strong engagement, and impressive artistic talent from both students and outsiders.



The winners were awarded cash prizes in recognition of their outstanding performance, with the first prize receiving ₹5,000, the second prize ₹4,000, and the third prize ₹3,000. This recognition honored the participants' creativity, effort, and dedication demonstrated throughout the competition.

WARM
SANKRANTI
WISHES TO ALL



The Rangoli Competition concluded successfully with enthusiastic participation from students and external participants. The event strengthened cultural appreciation, encouraged creativity, and created a vibrant atmosphere on campus, making the program impactful and memorable.

STUDENTS ACHIEVE EXCELLENT RESULTS IN AP POLYTECHNIC

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA, ACHIEVED ANOTHER MILESTONE IN PLACEMENTS AS 10 STUDENTS WERE SELECTED THROUGH AN ONLINE RECRUITMENT DRIVE CONDUCTED BY F.D.P PROGRAM. THE RECRUITMENT PROCESS INCLUDED APTITUDE TESTS, TECHNICAL ASSESSMENTS, GROUP DISCUSSIONS, AND PERSONAL INTERVIEWS.



THE SELECTED STUDENTS SECURED POSITIONS IN REPUTED COMPANIES ACROSS VARIOUS DOMAINS, REFLECTING THEIR TECHNICAL SKILLS, DEDICATION, AND INDUSTRY READINESS. THE COLLEGE MANAGEMENT, PRINCIPAL, FACULTY MEMBERS, AND PLACEMENT CELL CONGRATULATED THE STUDENTS ON THEIR ACHIEVEMENT AND APPRECIATED THEIR HARD WORK AND COMMITMENT.

THIS SUCCESS HIGHLIGHTS THE INSTITUTION'S CONTINUOUS EFFORTS IN PROVIDING QUALITY EDUCATION, INDUSTRY EXPOSURE, AND CAREER OPPORTUNITIES FOR STUDENTS.



St. Ann's College of Engineering & Technology (SACET) is an autonomous higher education institution located in Chirala, Andhra Pradesh. Established in 2001, it is affiliated with Jawaharlal Nehru Technological University (JNTU), Kakinada, and is accredited with an 'A' grade by NAAC.

The Edit by



B V SATISH KUMAR



SHAIK ROHAZ