

Shri Ch. Narasimha Reddy
Chairman, CMREC

CHAIRMAN'S MESSAGE

I am delighted to present the CMREC College Magazine INGENIEURS–2K26, a vibrant reflection of the creativity, intellect, and aspirations that define our academic community. This publication showcases the diverse talents and innovative ideas of our students while capturing the dynamic spirit of our campus.

At CMREC, we remain committed to nurturing excellence by encouraging students to actively engage in academic, cultural, physical, social, and spiritual pursuits. Such holistic development enables them to emerge as confident, responsible, and socially conscious individuals prepared to contribute meaningfully to society.

I extend my heartfelt appreciation to the editorial team, contributors, and students whose dedication and creativity have made this magazine possible. Their efforts beautifully represent the intellectual vitality and cultural richness of our institution.

I wish INGENIEURS–2K26 great success and hope it inspires every reader to celebrate the achievements and aspirations of the CMREC community.

With best wishes….

Shri Ch. Narasimha Reddy
Chairman



Shri Ch. Bhoopal Reddy
Vice-Chairman, CMREC.

VICE-CHAIRMAN'S MESSAGE

It gives me great pleasure to connect with our readers through **INGENIEURS–2026**, the annual magazine of CMREC. This publication serves as a vibrant platform for young engineers to express their creativity, share innovative ideas, and reflect thoughtfully on emerging challenges and opportunities.

Since its establishment in 2010, CMR Engineering College has consistently strived to provide quality education within an inspiring academic environment that fosters intellectual curiosity and overall development. Through progressive teaching practices, technological advancement, and a commitment to research and innovation, the institution continues to achieve significant milestones.

Guided by a clear vision, CMREC nurtures engineers who possess a global outlook while remaining firmly rooted in enduring values. By harmonizing academic excellence with a dynamic learning culture, the college equips students with the competence, confidence, and ethical responsibility required to navigate the complexities of the modern world.

I congratulate the editorial team and student contributors for their dedication and creativity in bringing out this inspiring publication. May **INGENIEURS** continue to motivate students to think innovatively, share knowledge, and contribute positively to society.

With regards.
Shri Ch. Bhoopal Reddy
Vice Chairman



Shri Ch. Srisailam Reddy
Secretary& Correspondent, CMREC.

SECRETARY & CORRESPONDENT'S MESSAGE

It gives me immense pleasure to write a few words for **INGENIEURS–2K26**, the in-house magazine of CMREC, which beautifully reflects the creative expression, intellectual vitality, and innovative spirit of our students and faculty. A college magazine serves as a meaningful medium to inform, inspire, and connect the extended academic community, including alumni, parents, faculty, and well-wishers.

Since its inception, CMREC has progressed steadily toward academic excellence, achieving notable milestones in education, placements, research, and extracurricular accomplishments. These achievements reflect our unwavering commitment to fostering an environment that encourages intellectual growth, creativity, leadership, and social responsibility.

Our mission is to nurture competent and innovative professionals capable of contributing significantly to the engineering domain and society at large. By encouraging curiosity, critical thinking, and an entrepreneurial mindset, we empower students to explore new possibilities and transform ideas into meaningful solutions. Supported by a dedicated team of highly qualified faculty members, CMREC continues to shape aspiring learners into confident, capable, and industry-ready engineers prepared to meet the evolving challenges of the technological world.

I warmly congratulate the editorial team and contributors whose commitment and creativity have made this publication possible. I invite all readers to explore this magazine and experience the spirit of excellence and innovation that defines CMREC.

With Regards
Shri Ch. Srisailam Redddy
Secretary & Correspondent



Dr. A. Srinivasula Reddy
Principal, CMREC.

PRINCIPAL'S MESSAGE

It gives me immense pleasure to share my message in **INGENIEURS–2026**, a publication that vividly reflects the creativity, innovation, and intellectual curiosity of our budding engineers. The insightful contributions featured in this magazine demonstrate the talent, imagination, and enthusiasm that thrive within our academic community.

CMR Engineering College continues to shape young minds into competent and forward-thinking professionals in the fields of Engineering and Technology. Guided by the belief that service to humanity—especially through education—is a noble endeavor, the institution remains committed to nurturing knowledge, innovation, and a culture of excellence.

The consistent growth of the college is supported by visionary management, quality infrastructure, and a strong academic environment that encourages learning and discovery. Equally important is the dedication of our experienced faculty members, whose guidance and mentorship help students develop both professional competence and personal confidence.

By encouraging students to fully engage with the learning opportunities available at CMREC, we strive to ensure their holistic development and prepare them for the challenges of a rapidly evolving world.

I extend my sincere congratulations to the editorial team and all contributors for their commendable efforts in bringing out this meaningful publication. I wish all CMREC students continued success and fulfillment in their future endeavors.

With regards
Dr. A.Srinivasula Reddy
Principal

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CMR
ENGINEERING COLLEGE
EXPLORE TO INVENT
UGC AUTONOMOUS

About CMREC

CMR Engineering College (CMREC), established in 2010, stands as a distinguished institution committed to academic excellence, innovation, and holistic development. Spread across a serene and verdant campus of 10 acres, the college provides an inspiring environment that fosters intellectual growth and professional advancement. CMREC is a **UGC Autonomous Institution**, accredited by **NBA** and **NAAC**, approved by the **All India Council for Technical Education (AICTE), New Delhi**, and affiliated with **Jawaharlal Nehru Technological University (JNTU), Hyderabad**.

Since its inception, CMREC has consistently progressed toward academic distinction and institutional excellence. The college has earned recognition among the **Top 100 Engineering Colleges in India** and has been awarded a **4.5-Star rating by the Institution Innovation Council (IIC), Ministry of Education, Government of India**. The institution has also secured positions in **ATAL and NIRF rankings**, reflecting its strong commitment to quality education, innovation, and research. With these remarkable accomplishments, CMREC today enjoys the reputation of being among the **top ten engineering colleges in Hyderabad**. Further strengthening its academic credentials, the college has been awarded a **AAA rating by Career360** and has achieved an **All-India ranking of 20**, underscoring its growing prominence in the field of technical education.

The institute currently offers a **total intake of 1236 students** across a range of undergraduate and postgraduate programmes designed to meet the evolving demands of the technology-driven world. The undergraduate programmes include **Computer Science and Engineering (CSE)** with 420 seats, **Electronics and Communication Engineering (ECE)** with 180 seats, and emerging technology programmes such as **CSE (Artificial Intelligence and Machine Learning)** with 360 seats, **CSE (Data Science)** with 180 seats, Electronics Engineering (VLSI Design and Technology) with 60 seats. In addition, the institution offers postgraduate programmes including **M.Tech in VLSI System Design** and **M.Tech in Computer Science and Engineering**, each with an intake of 18 students. CMREC also offers **Ph.D. programmes in Computer Science Engineering (CSE) and Electronics & Communication Engineering (ECE)**, thereby promoting advanced research and scholarly inquiry.

CMREC is a vibrant academic community where students are encouraged to flourish both personally and professionally. Campus life extends far beyond classrooms, libraries, and laboratories. Students are provided with abundant opportunities to pursue their interests, hone their skills, and explore new talents through a wide spectrum of **academic, co-curricular, and extracurricular activities**. The campus remains alive with intellectual discourse, cultural vibrancy, and innovative initiatives that contribute to the holistic development of students.

The institutional ethos of CMREC is firmly rooted in the pursuit of **quality education and excellence in learning**. The college continually strives to enhance the educational experience by integrating modern pedagogical practices, industry exposure, and technological advancement. **Placement training and the development of employable skills** form an integral part of the academic framework, ensuring that students are well prepared to meet the dynamic requirements of the global workforce.

Furthermore, students aspiring for **higher studies, research, and professional advancement** are provided with systematic guidance and mentorship. Through meaningful collaborations with academic experts and external agencies, CMREC ensures that students receive the necessary support, exposure, and opportunities to realize their full potential and achieve their aspirations.

Department of
HUMANITIES & SCIENCES



I warmly commend the publication of our college magazine, INGENIEURS-2K26. It stands as a vibrant reflection of the remarkable progress and transformative developments taking place across the CMREC campus, offering readers a meaningful glimpse into the institution's multifaceted growth.

I am particularly impressed by the thoughtful organization and engaging presentation of its content, which enhance both its readability and appeal. The elegance and quality of the magazine are a testament to the dedication, creativity, and sincere efforts of the editorial team. I extend my heartfelt congratulations to all those involved for their commendable work and wish them continued success in their future endeavours.

I wish you all the best!

About the Department:

The Department of Humanities and Sciences at CMR Engineering College, established in 2010, is dedicated to imparting a strong and comprehensive foundation essential for all branches of engineering. The department plays a pivotal role in nurturing the intellectual and analytical abilities of students at the formative stage of their academic journey.

Its core objective is to instill a deep understanding of fundamental scientific principles while fostering curiosity, critical thinking, and an enduring interest in Engineering and Technology. By integrating conceptual clarity with practical relevance, the department strives to shape students into competent, innovative, and responsible professionals.

The department is enriched by a team of highly qualified, experienced, and committed faculty members whose expertise spans advanced domains in English, Physics, Chemistry, and Mathematics. Emphasizing a student-centric and outcome-based approach, the department adopts effective and modern teaching methodologies to enhance learning outcomes.

Through its unwavering commitment to academic excellence, the Department of Humanities and Sciences equips students with the knowledge, skills, and confidence required to apply their learning independently and excel in their engineering careers.












Annual Day Celebrations





Environmental Day Celebrations



Independence Day-2025 Celebrations





Induction Programme-2025



Orientation Day-2025 Celebrations



UHV Session as part of Induction Programme





Mind power Management





Internal expert lectures



Teachers Day-2025 Celebrations



Library Orientation day-2025





CMREC-iamneo Orientation







Yoga Session







NSS Orientation-2025

















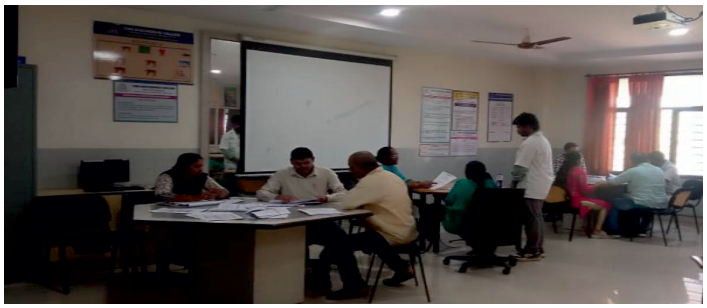






Traditional Day Celebrations







Trash to Treasure



B.Tech 1st Year Parent- Teacher Meeting





Activity-Based Session on Effective Communication and Confidence Building





World water day celebrations

CMREC- Language Excellence and Communication

























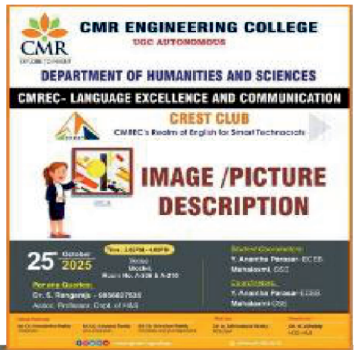






CREST - CMREC'S Realm of English for Smart Technocrats Events

CMREC- Language Excellence and Communication





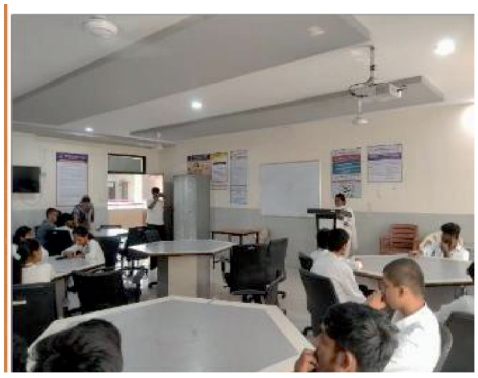


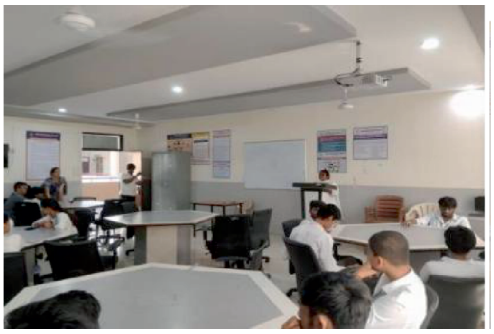




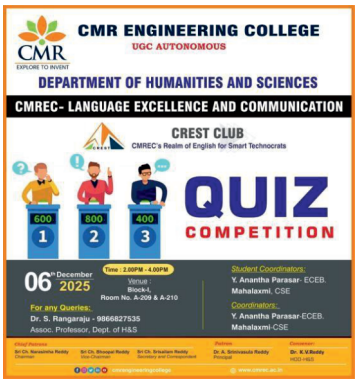




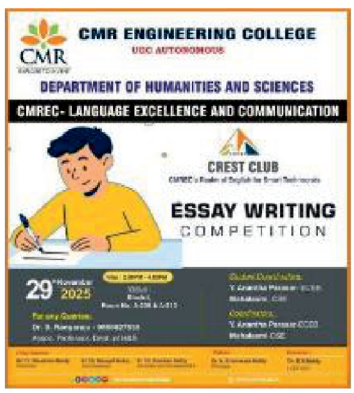
















Department of
COMPUTER SCIENCE AND ENGINEERING



Dr. SHEO KUMAR
Professor & HOD

It is inspiring to see the creativity and enthusiasm of students reflected in the college magazine. A college magazine serves as an important platform that connects students, faculty, alumni, parents, and the wider community by sharing achievements, ideas, and experiences. Through engaging articles and meaningful stories, it highlights the spirit, culture, and academic excellence of the institution. This magazine successfully presents various activities and accomplishments of the college, giving readers a deeper understanding of campus life and its vibrant community. I extend my heartfelt congratulations to the editorial team and all contributors for their dedicated efforts in bringing out this wonderful publication.

About CSE Department

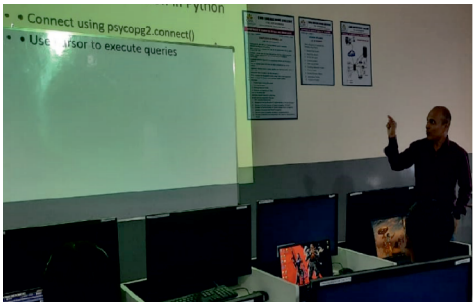
The Department of Computer Science and Engineering at CMR Engineering College was established in the year 2010 with a vision to help the IT boom and fulfill the need of dynamic Software Engineers globally. Since then, especially in the last Five years of the IT revolution, the department has taken long strides and is now among one of the best department in the college. The Department aims to nurture students in terms of modern computer techniques and to prepare them, to cope well with the technical advancements in future. Computer Science being the flagship branch of Engineering takes focus in scientific research, scientific programming, and software engineering.

Faculty members of the department are technically sound and qualified. Many of them are pursuing their Ph.D, from reputed Universities in India. Faculty members are improving their skills using NPTEL courses and Spoken tutorials on regular basis.

The Department holds the record of best placement percentage in the college till date. Many of our Alumni are pursuing their Masters Programme from western countries like US, UK, Australia, Canada and many more. Student activity cell (SAC) have various clubs like AI Club ,Robotics Club and Coding Club. From past three years we have organised many hackathons viz Rurathon, Jalathon, Coronathon and Technothon.



Webinar on “Design Meets Code: Mastering UI/UX in the Browser” (25th April 2025)





A Guest Lecture on Python DB-API was held (19-04-2025)





Students visited to “Doordarshan Kendra” on 20-08-2025

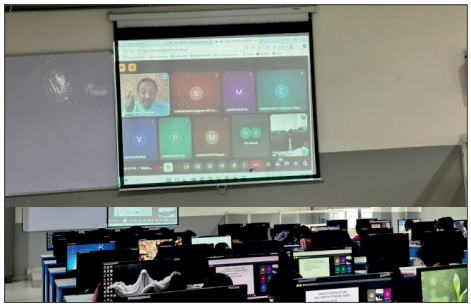


Guest lecture on Exception Handling and Multithreading (30-08-2025)





Students visited to Doordarshan Kendra (20-08-2025)

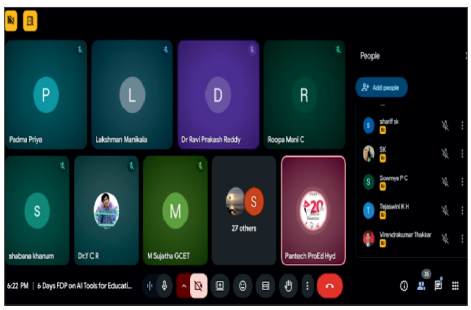


Webinar on “Race for CPU: Understanding Scheduling Algorithm with Real Examples”



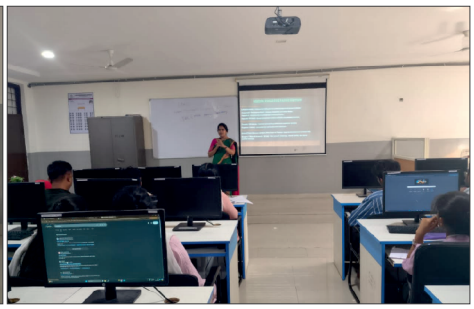


A seminar on “Best Practices in Technical Paper Preparation” (12-11-2025)



A six-day Online Faculty Development Programme (FDP) on “AI Tools for Education, Research and Industry” (24-11-2025 to 29-11-2025)

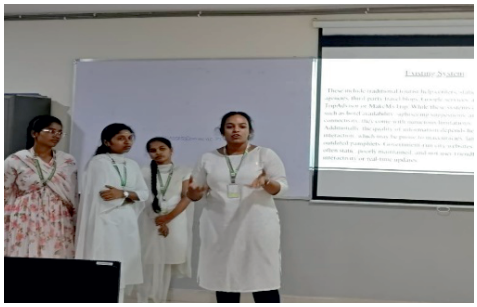




Students visited Indian National Centre for Ocean Information Services (INCOIS), Hyderabad on 31st October 2025.



A Guest Lecture on “Building Intelligent Systems with Machine Learning” was conducted on 10-01-2026





A three-day Clubs
Project Presentation event (25th, 26th, and 28th March 2025)



A Guest Lecture on “Text Processing Using Regular Expressions in Python” (31-01-2026)







A two-day workshop on Human Capital Enhancement for an AI-Ready Workforce (5-6 Feb-2026)

Faculty Achievements

Online Certification NPTEL Discipline Star Awards















“Dr.E.Suresh Babu successfully completed the NPTEL translation edit task in Machine Learning Tool – Chitralekha (Telugu)



Dr. Monika Arya participated in the Advanced Technology Program on AI & ML



Mrutyunjaya S Yalawar, Associate Prof, Dept of CSE, Received Appreciation for being as Resource Person in SDP iHub-Data (IIIT Hyderabad)-2026.



Motukuri Prashanthi received a Reviewer Certificate at ICACII-2025, the 3rd International Conference on Advances in Computational Intelligence & Informatics



Dr. Mrutyunjaya S. Yalawar received a Certificate of Appreciation from IEEE for serving as a Reviewer at the 2nd International Conference on Intelligent Systems for Cybersecurity (ISCS 2025)



Dr. Mutyunjaya S. Yalawar served as a reviewer for the CRC Press book Intelligent Mobile and IoT Ecosystems: Bridging Cloud, Fog, Edge, and AI





Telangana Today

CMR Engineering College conducts CSI AI 100K Program

CITY BUREAU
Hyderabad



The two-day "CSI AI 100K Program" was aimed at equipping students with foundational and advanced knowledge in AI.

The Departments of Computer Science & Engineering (CSE) and Artificial Intelligence & Machine Learning (AIML), CMR Engineering College, organised a two-day "CSI AI 100K Program" under the banner of the Computer Society of India (CSI), a press release here on Wednesday said.

The programme was aimed at equipping students with foundational and advanced knowledge in Artificial Intelligence, aligned with current industry requirements and emerging technological trends. C Kiran Kumar, AI Practitioner, Devorks Company and Principal Consultant, CSI Hub, provided insights into AI fundamentals, real-time use cases, and emerging career opportunities in AI.

Shallabh Dixith delivered an engaging session focusing on industry-driven AI solutions, advanced concepts, and practical implementation approaches.

Dr Kalyan Sarvepalli, Course Designer & Convenor – CSI AI 100K and Principal Consultant, Infosys, was the Chief Guest of the function.

The event, which was attended by over 800 students, was organised under the guidance of CSI Student Branch Counsellors Dr M Prashanthi (CSE) and B Revathi (AI&ML), with coordination by K Mamatha (CSE), Principal, Dr A Srinivasula Reddy added.

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Source : https://epaper.timesgroup.com/

తెలుగుప్రభ



సీఎంఆర్ ఇంజినీరింగ్ కళాశాలలో సీఎస్ఐ ఏఐ 100కే ప్రోగ్రాం విజయవంతం

హైదరాబాద్ ఫిబ్రవరి 25 (తెలుగుప్రభ): సీఎంఆర్ ఇంజినీరింగ్ కాలేజీలో రెండు రోజులపాటు జరిగిన సీఎస్ఐ ఏఐ 100కే ప్రోగ్రాం బుధవారం విజయవంతంగా ముగిసింది. కంప్యూటర్ సైన్స్ అండ్ ఇంజినీరింగ్, ఆర్టిఫిషియల్ ఇంటెలిజెన్స్ అండ్ మెషీన్ లెర్నింగ్ విభాగాల ఆధ్వర్యంలో కంప్యూటర్ సొసైటీ ఆఫ్ ఇండియా బ్యానర్ కింద, విద్యార్థులను పరిశ్రమల అవసరాలకు అనుగుణంగా కృత్రిమ మేధస్సు రంగంలో సిద్ధం చేయడం లక్ష్యంగా ఈ కార్యక్రమాన్ని నిర్వహించారు. ఈ సందర్భంగా కళాశాల ప్రిన్సిపాల్ డా. ఎ శ్రీనివాసుల రెడ్డి మాట్లాడుతూ.. భవిష్యత్ సాంకేతిక రంగంలో రాణించాలంటే ఇంజినీరింగ్ ప్రాథమికాంశాల సరసన ఏఐ నైపుణ్యాలు అవసరమని తెలిపారు. మొదటి రోజు ఫిబ్రవరి 24న జెబోర్స్ సంస్థకు చెందిన సి. కిరణ్ కుమార్ ఏఐ మోడల్స్ అంశాలు, వాస్తవ జీవిత వినియోగాలు, కెరీర్ అవకాశాలపై సాంకేతిక సెషన్ నిర్వహించగా, రెండో రోజు ఫిబ్రవరి 25న ఇన్ఫోసిస్ ప్రిన్సిపల్ కన్సల్టెంట్ డా. కళ్యాణ్ సర్వేపల్లి ముఖ్య అతిథిగా హాజరై ఏఐ సంబంధిత ప్రాముఖ్యతను వివరించారు. ఈ కార్యక్రమంలో 800కు పైగా విద్యార్థులు పాల్గొని ఏఐ భావనలు, పాఠాలు, కెరీర్ మార్గాలపై అవగాహన పొందారు. కార్యక్రమం విజయవంతంగా ముగిసిందని నిర్వాహకులు తెలిపారు.

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Source : https://epaper.telugupratibha.net/







Dr.K.Vijaya Babu attended National IP Yatra 2026, being organised by the Intellectual Property Facilitation Cell (IPFC), ICRISAT, Hyderabad.



Mr. A. Punitha has been honored with the Annual Excellence Award 2025 by the Computer Society of India, Hyderabad Chapter, in recognition of his outstanding support for technical activities at CMR Engineering College.





CMR Engineering College organized the Youth for SDG Walk on World Youth Skills Day





Mrs. Prathima Y.

Successfully completed her Ph.D. from Himalayan University.



నమస్తే తెలంగాణ

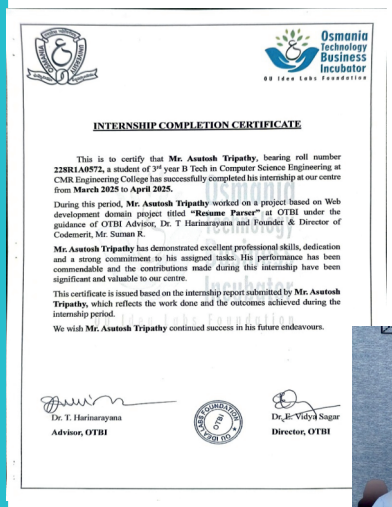
సీఎంఆర్ అధ్యాపకురాలికి డాక్టరేట్

మేడ్చల్, మే 1: గుండ్లపోచంపల్లి మున్సిపాలిటీ కండ్లకోయలోని సీఎంఆర్ ఈసీ కళాశాల అధ్యాపకురాలు ప్రశాంతికి డాక్టరేట్ లభించింది. జేఎన్‌టీయూ హెచ్ సీఎస్‌ఈ విభాగంలో అధ్యాపకురాలిగా పని చేస్తున్న చంద్రమోహన్ పర్యవేక్షణలో ప్రశాంతి 'ఇన్నోవేటివ్ టెక్నిక్స్ ఫర్ ఎఫెక్టివ్ ప్రిడిక్షన్ ఆఫ్ సాఫ్ట్‌వేర్ డిఫీక్ట్స్' అనే అంశంపై పరిశోధన చేశారు. ఈ పరిశోధన పత్రాలను ఆమోదించిన జేఎన్‌టీయూ హెచ్ ఆమెకు పీహెచ్‌డీని ప్రదానం చేసింది. ప్రశాంతికి పీహెచ్‌డీ పట్టా లభించిన సందర్భంగా సీఎంఆర్ ఈసీ కళాశా కార్యదర్శి శ్రీశైలంరెడ్డి, వైస్ చైర్మన్ భూపాల్ రెడ్డి, ప్రిన్సిపాల్ పీఎస్‌రెడ్డి, అధ్యాపకులు ప్రత్యేకంగా అభినందించారు.

ప్రశాంతి



- **Mrs. M. Prashanthi successful completed her Ph.D. from Jawaharlal Nehru Technological University, Hyderabad.**



INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **Mr. Asutosh Tripathy**, bearing roll number **228R1A0572**, a student of 3rd year B Tech in Computer Science Engineering at CMR Engineering College has successfully completed his internship at our centre from **March 2025** to **April 2025**.

During this period, **Mr. Asutosh Tripathy** worked on a project based on Web development domain project titled **"Resume Parser"** at OTBI under the guidance of OTBI Advisor, Dr. T Harinarayana and Founder & Director of Codemerit, Mr. Suman R.

Mr. Asutosh Tripathy has demonstrated excellent professional skills, dedication and a strong commitment to his assigned tasks. His performance has been commendable and the contributions made during this internship have been significant and valuable to our centre.

This certificate is issued based on the internship report submitted by **Mr. Asutosh Tripathy**, which reflects the work done and the outcomes achieved during the internship period.

We wish **Mr. Asutosh Tripathy** continued success in his future endeavours.

Dr. T. Harinarayana
Advisor, OTBI

Dr. K. Vidya Sagar
Director, OTBI















3rd year students Asutosh Tripathy, M Dhanasree and TDS Pranav Published a research paper at Two Day All India Seminar on "AI Driven Digital Twins in Mechanical and Thermal

Department of
Electronics and Communication Engineering



I take immense pride in acknowledging the release of our college magazine, INGENIEURS–2K26. This publication eloquently mirrors the dynamic growth and academic excellence of the CMREC campus, presenting a vivid account of its achievements, innovations, and creative pursuits.

The magazine is noteworthy for its clarity of expression, cohesive structure, and sophisticated presentation, making it both captivating and intellectually rewarding for its readers. The finesse and quality evident throughout the publication are a clear reflection of the editorial team's dedication, creativity, and unwavering commitment to excellence.

I wholeheartedly congratulate the entire team for their exemplary efforts and extend my best wishes for their continued accomplishments and future successes.

Best wishes

About ECE Department

The Department of Electronics and Communication Engineering of CMR Engineering College was started in the academic year 2010-11. Duly approved by the AICTE and Government of Telangana and affiliated to Jawaharlal Nehru Technological University (JNTUH), Hyderabad. The department faculties are members of Professional Bodies like ISTE, IEEE, and IETE. The department has exclusive students' chapters of ISTE, IE, IETE and IEEE professional bodies, in which the students of the department are provided with memberships.

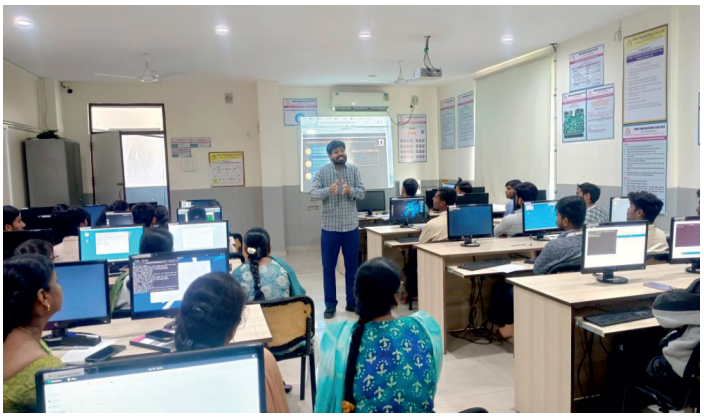
The Department has state of art laboratories as mandated by the University Syllabus and for doing research. The exclusive R&D and Project laboratory in the department paves path for the students to conduct their project work and acquire good knowledge & Technical Skills in the field of Electronics, Communication, Microwave, VLSI, Digital Signal Processing and Micro Processors & Micro Controllers. The Department periodically organizes seminars, symposia, workshops and guest lectures for the benefit of both the students and the faculty.



Guest lecture on 'Electronics and Communication for Satellite Ground Station' by Dr. Gurram Prasad, Scientist at NRSC, ISRO. (5/11/2025)



"A guest lecture on Career Guidelines for Higher Studies"by Dr.Mustaq Ahmed (24-09-2025)





The Guest Lecture on "Cadence Software for VLSI Design"
by Dr.CH. Ganesh, Associate Professor at VNRVJIET, Hyderabad.





INDUSTRIAL VISIT to HINDUSTAN COCA-COLA BEVERAGES PVT. LTD., MEDCHAL (30/08/2025)





A Two-Dayworkshop on "DRONE TECHNOLOGY" by Mr. Kompelly Sreevasthav
(26.12.2025)

Faculty achievements



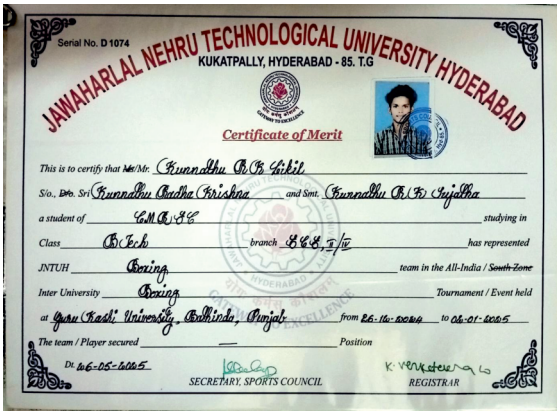
Dr. B. PAPACHARY
Associate Professor
Department of ECE
Awarded Ph.D from National Institute of Technology Patna in the year 2025







Students achievements



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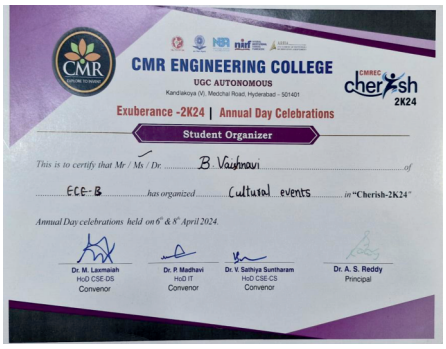
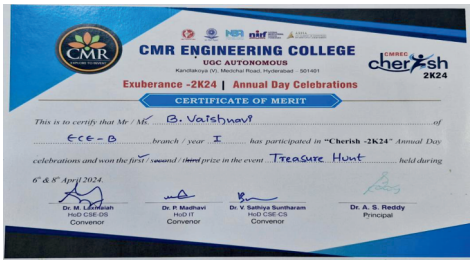
Students achievements



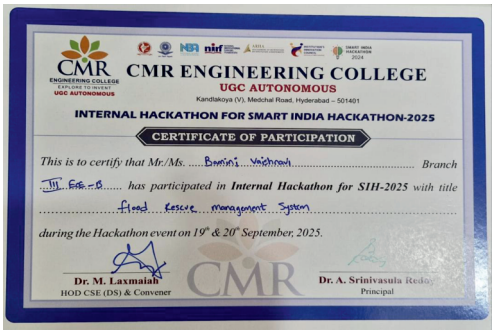














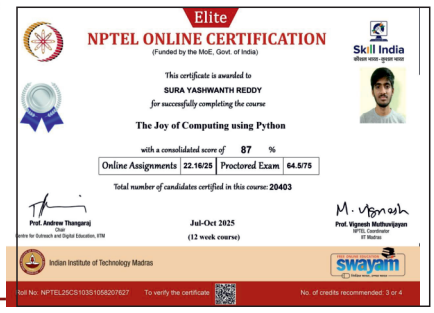












Dept. of Computer Science & Engineering
(Artificial Intelligence & Machine Learning)



I am delighted to appreciate the release of our college magazine, INGENIEURS-2K26. It beautifully captures the spirit of progress and the evolving excellence of the CMREC campus, offering readers an insightful portrayal of the institution's achievements across diverse spheres.

The magazine stands out for its well-structured content and refined presentation, making it both engaging and intellectually enriching. Its sophistication and appeal clearly reflect the unwavering commitment, creativity, and meticulous efforts of the editorial team.

I extend my sincere congratulations to the entire team for their outstanding contribution and convey my best wishes for their continued success in future endeavours.

Best wishes

About the CSE (AI & ML) Department

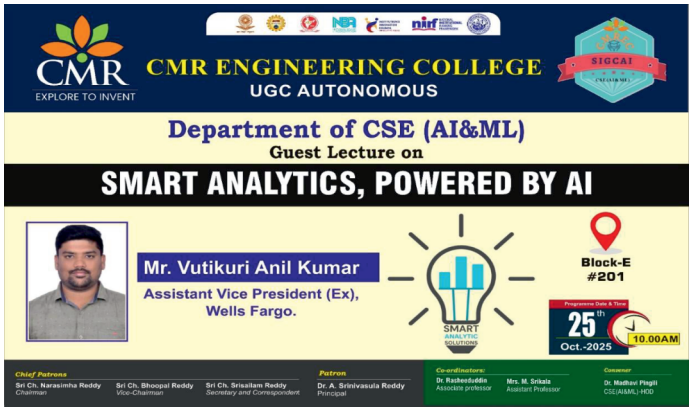
B. Tech. in Computer Science & Engineering (Artificial Intelligence and Machine Learning) has established in the year 2020 with intake of 180. CSE (AI-ML) is programme with advanced learning solutions imparting knowledge of advanced innovations such as machine learning, deep learning, artificial intelligence, etc. This specialization is designed to enable students to build intelligent systems, software, or applications with a cutting-edge combination of artificial intelligence, machine learning, analytics and visualization technologies. The main goal of artificial intelligence (AI) and machine learning (ML) is to provide the intelligence through complex program to solve a given problem. In real world, many successful applications are based on machine learning, including systems that analyze past sales data to predict customer behavior, financial management, face recognition, speech recognition, image processing, optimize robot behavior, recommender systems in e-commerce, etc. so that a task can be completed using minimum resources.

Ample career opportunities exist in public and private sectors such as health care industry, manufacturing, e-commerce, social networks, etc., to name few. The jobs in AI include Software analysts and developers, Computer scientists and computer engineers, AI Algorithm specialists, Research scientists, AI &ML Engineer, Machine Learning and Artificial Intelligence Scientist, AI Software Engineer and so on.





Mastering GenarativeAI & Agentic AI workshop (23/8/2025)





Guest lecture on Smart Analytics, Powered by AI (25th oct 2025)



WADHWANI 5 day FDP (18-22nd Aug 2025)



Industrial Visit to National Geophysical Research Institute (NGRI), Hyderabad(26th sep 2025)





Guest Lecture on Career Readiness and Professional Skill (12th Aug 2025)





Mobilization Camp on Emerging Technology Skills – AI, Cloud, and Cyber Security(12th Aug-2025)





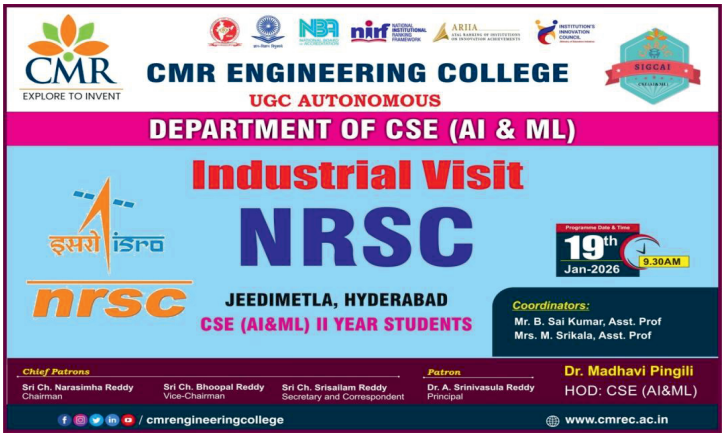
Industrial visit @T-Hub, Hyderabad (13thNov 2025)



Industrial vist to centre for Human security studies(CHSS) (3rd Nov 2025)



Traditional Day celebrations on 26th Jan 2026





Industrial Visit to National Remote Sensing Centre (NRSC), ISRO, Jeedimetla, Hyderabad(19th Jan 2026)





"Innovate to Educate: AI Awareness Workshop for Rural Students"(5TH FEB-2026)





Innovate to Educate – Ai Innovate workshop for Rural Students (18th Dec-2025)



Traditional Day celebrations on 26th Jan 2026



II yr Student attend E-Summit IIT Hyderabad (March 14th & 15th 2026)



Traditional Day celebrations



IEI All India Seminar on “Next Genaration Electric Vehicles” (8th & 9th March-202)



39th Foundation Day &Tech Show Case on 17th and 18th March,2026 At IICt Hyd



II nd year students received 3 rd prize in RC Robo Race @ Vasavi Colleage Of Engineering



Students participated in All India Seminar at Telangana State Center on 8th and 9th March 2026



Kurushetra's 26 Event at Anna University Chennai as Part of Robotics Club From AIML Dept (8th and 9th march-2026)



Industrial Visit

Department of
Computer Science & Engineering
(DATA SCIENCE)



It is with great pleasure that I commend the release of our college magazine, INGENIEURS–2K26. The publication stands as a remarkable reflection of the vibrant academic culture and progressive vision of the CMREC campus, thoughtfully presenting its accomplishments and initiatives across a wide spectrum of disciplines.

The magazine is distinguished by its coherent organization, refined language, and aesthetic presentation, offering readers an experience that is both intellectually stimulating and visually engaging. Such excellence clearly mirrors the dedication, creativity, and collaborative spirit of the editorial team, whose efforts have culminated in a truly commendable work.

I extend my warmest congratulations to everyone involved in bringing out this publication and offer my sincere best wishes for their continued success and many more such achievements in the years to come.

My heartily Congratulations and Best Wishes.

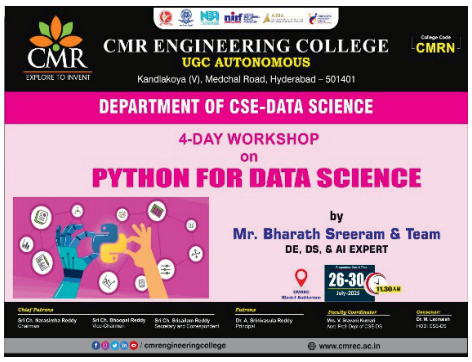
About The Department

The Department of CSE-Data Science is established in the year 2020 with an intake of 120. The Intake was increased to 180 students in the Academic Year 2024-25. It has well-defined infrastructural facilities required for imparting high-quality technical education and the department is well structured to meet the current needs of the industry. Department has well-qualified and experienced faculty and skilled programmers to impart high-quality education. Conferences, Workshops, and Seminars are conducted in the department regularly to keep updated both faculty and students with the latest developments in various technologies. The students in the department are nurtured into competent software professionals, to face the real-time challenges of the Data Science and Information Technology sectors.






Session on “Innovation/Prototype- Converting Innovation into Startup” (19th, July 2025):





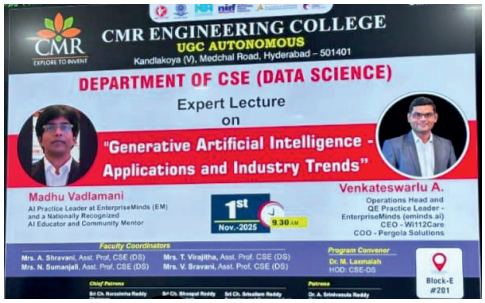

4-Day Workshop on “Python For Data Science” (26th – 30th July, 2025)







One Day Workshop on Power BI (22nd Sept, 2025)

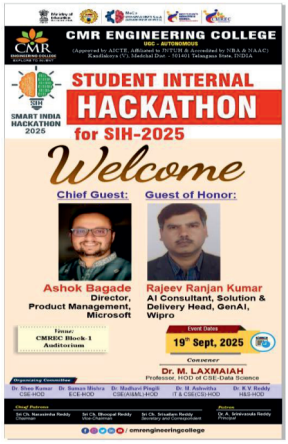






Expert Lecture on “Generative Artificial Intelligence-Applications and Industry Trends” (1st November, 2025)













Smart India Hackathon-2025 (19th & 20th Sept, 2025)









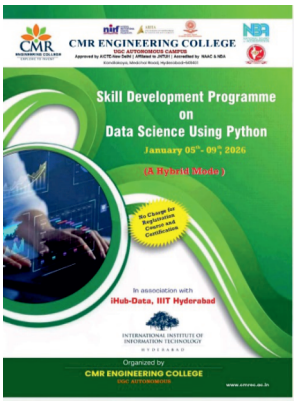






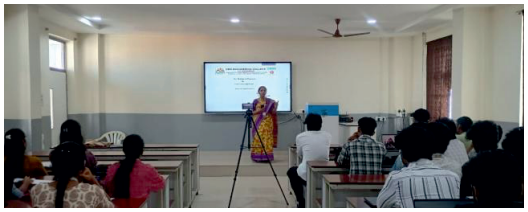


Bathukamma Celebrations at CMREC (27th September, 2025)

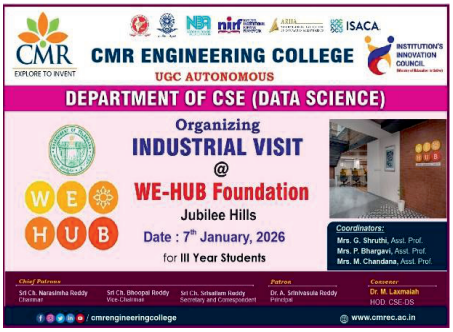








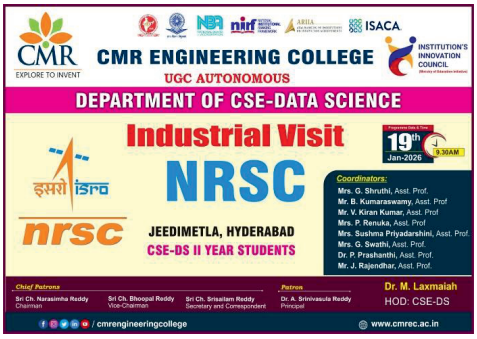
Skill Development Programe on “Data Science Using Python” (5th - 9th, Jan 2026)







Industrial Visit to We-Hub (7th Jan, 2026)

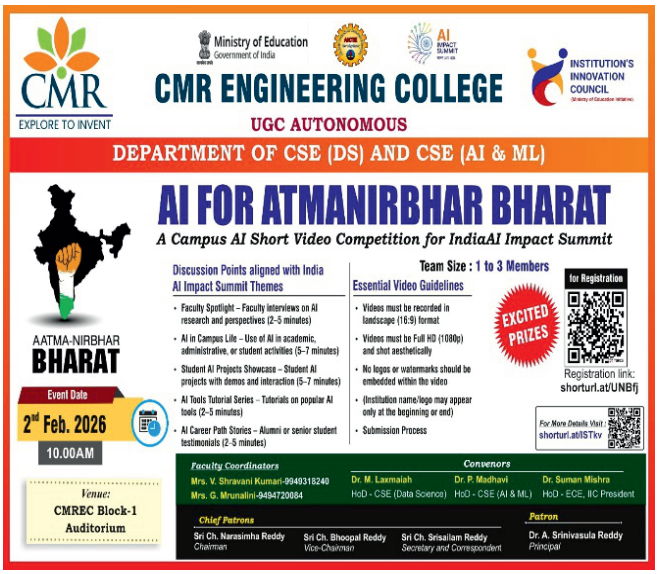






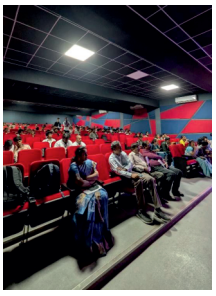
Industrial Visit to NRSC (19th Jan, 2026)





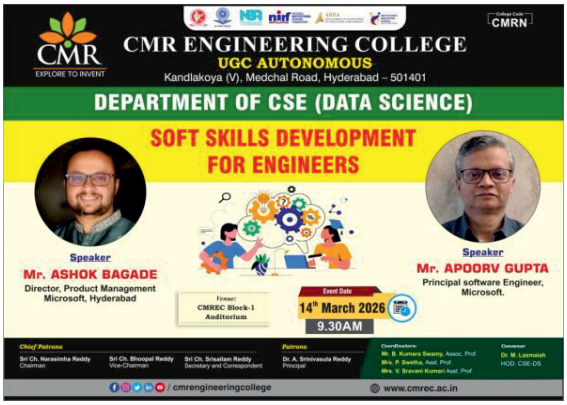








AI for Atmanirbhar Bharath- A Campus AI Short Video Competition for Inadia AI Impact Summit (2nd Feb, 2026)







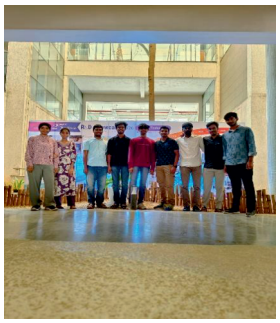






Soft Skills Development for Engineers







R&D Showcase at IIIT-Hyderabad (14th & 15th March,2026)





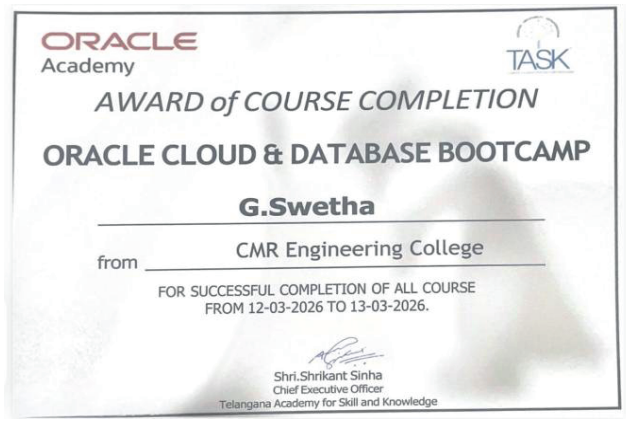


Industrial Visit (23th March,2026):

Students Achievements

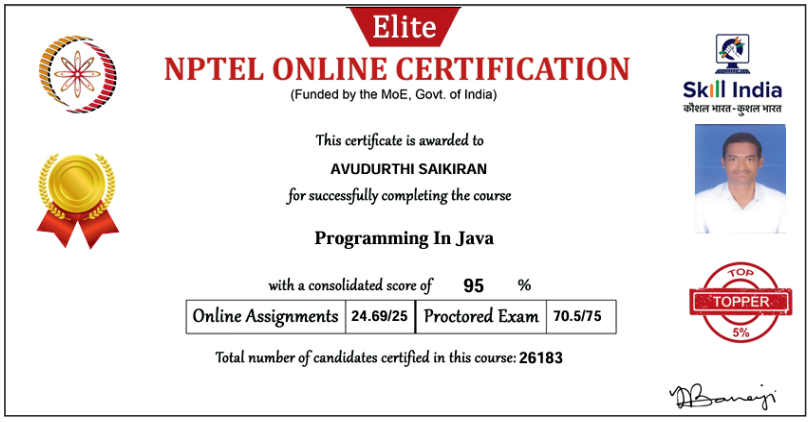








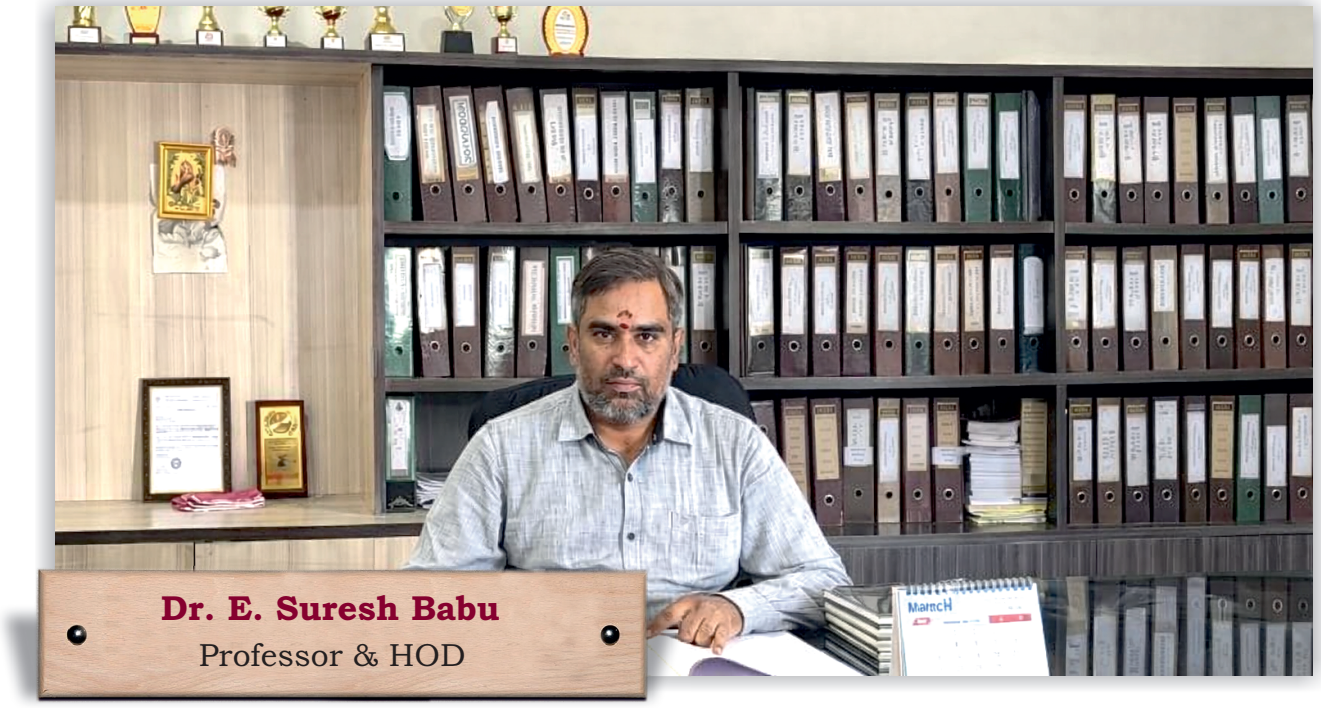








Department of
INFORMATION TECHNOLOGY



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I extend my heartfelt congratulations to all those involved in bringing out this remarkable edition and convey my best wishes for their continued excellence and success in all future endeavours.

Best Wishes...

About The Department :

The Department of Information Technology started with an intake of 60 in the Academic year 2017-2018. The intake was increased to 120 from the Academic year 2020-2021 & 240 in the AY 2023-24. Department is having highly experienced faculty and are members of professional bodies like IEEE, ISTE ,IEI, etc., Our students are the members of IEI student forum, IEEE and ISTE student branch of the existing Department. The Department works towards providing excellent learning facilities. It conducts various industry-oriented training programs like Campus Recruitment training (CRT) for the benefit of students. The Department has a Student Activity Club known as CUBES Club. The Department periodically organizes Seminars, Webinars Symposia, Workshops, Guest lectures, Awareness Programs on technologies for the benefit of both the students and the faculty by Inviting Industry experts from various organizations and Conduction of FDPs with futuristic developments for the faculty and students. We encourage students to improve Self-Learning skills by providing round the clock On-Line Resources from various sources like NPTEL, Spoken Tutorial, MOOCS, SWAYAM, Talent Sprint, coursera etc., Students will be benefited to update their skills and they become Global leaders with latest technologies.

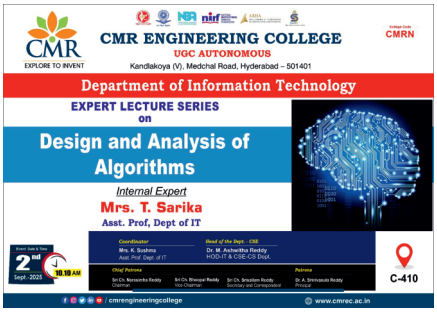


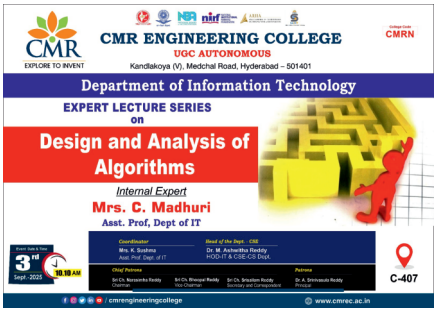
A Talk on “Think Like A Founder”





Motivational Expert Sessions By Successful Innovators & Entreperneurs







A Talk on “ Expert Lecture Series on Design and Analysis of Algorithms Like A Founder”



2 Runner up in the Robo Line Follower Event at WINGS 2026 at Government College of Engineering. Aurangabad.



Milan 8.0 Sports Fest at VIJM



Received 3rd Prize at Vasavi college of Engineering (A) Tech –A-thon 2.0 RC Robo Race Competition





Industrial Visit at NRSE



Bathukamma Celebrations





Traditional day: ONAM Theme

Research & Development Cell

The aim of Research and Development cell at **CMREC** is to promote scientific temper in the graduates, leading to life-long learning. **CMREC** provides necessary facilities and different centre of Excellence for promoting research ideas with R&D agencies in other sectors for expanding and enriching the knowledge. Both faculty & Students are highly encouraged to pursue research through cutting edge technology resources.

Highlights of Research & Development Cell:

- **JNTUH recognized Research Centre.**
- Centres of Excellence in Artificial Intelligence & Machine Learning, Robotic Process Automation, Advance Programming for Product Development, Data Science & Data Analytics, Cyber Security & Ethical Hacking, Design Thinking, Embedded Systems & IoT, VLSI Design, Automobiles & Manufacturing, 3D Printing.
- IUCEE Consortium Institution.
- CMR Engineering College is nominated under the **"AICTE-MARGADARSHAK Scheme"** to help other institutions to achieve NBA accreditation.
- Faculty & Students Research Incentives from College – Rs.75 Lakhs
- Consultancy Projects from various reputed organizations – Rs. 60 lakhs.
- Research Publications – 970 | Books/Chapters – 74 | Patents – 76 | 30 % PhD Faculty
- Mr. Yadagiri Karthik – Received **"ISB-TEP Student Start-up Funding"** – 100 lakhs.
- CMR Engineering College is selected for the **"ISTE Best Student Chapter"** from the Indian Society for Technical Education India.

Faculty Contribution - Sponsored Projects

DST Sanctioned Amount
Rs. 65.93 Lakhs

SERB Sanctioned Amount
Rs. 30.5 Lakhs

AICTE Sanctioned Amount
Rs. 75.63 Lakhs

DST Sanctioned Amount
Rs. 65.93 Lakhs

ICSSR Sanctioned Amount
Rs. 1.5 Lakhs

CSIR Sanctioned Amount
Rs. 15,000/-

Centre of Excellence

Memorandum of Understanding

Foreign Universities

Indian Institutes & Universities



Students **Sketches-Articles** & Achievements

WE LOVE CMREC...

అదిగో అదిగో... మన CMREC పెద్దాయన నరసింహ రెడ్డి గారు...
విత్తేసిన సరస్వతి వృక్షమే మన CMREC...
ఈ వృక్షానికి రెండే ఊడలు... మన భూపాల్ రెడ్డి సార్, శ్రీశైలం రెడ్డి సార్...
వీరే CMREC రెండు కన్నులు... సూర్య చంద్రులు...
తిరుమల శ్రీనివాసుడు ఈ కలియుగ ప్రత్యక్ష దైవం అయితే...
మన ప్రిన్సిపాల్ శ్రీనివాసుల రెడ్డి సార్.. CMREC కలల దైవం...
విజయ పగ్గాలతో CMREC ని ముందుకు నడిపే రథసారథి...
ఆ పగ్గాలే మన HODలు ,ఆ రథ చక్రాలే మన Staff...
అలాంటి రథం తిరిగిన ప్రతి చోట సరస్వతి పూదోట...
ఎందరో విద్యార్థుల కలలు... మరెందరో విద్యార్థుల ఆశలు...
విద్యాసాయం చేసి నెరవేర్చింది CMREC...
అందుకే WE LOVE CMREC...
LOVE YOU, LOVE YOU CMREC...
సలాం సలాం CMREC...
జయహో జయహో CMREC!!



Dr. C. Anjana,
Associate Professor, CSE (DS)
Dean Outreach



Felt, Not Found

Everything starts with a word of fear, shyness and some hope toward building a stronger and promising partnership.

I can still remember how she tucked her hair behind her ears, a time when I was waiting for eye contact, but when it came, my heart pounded. When I saw her, my eyes they didn't even flutter.

The moment she talks with me, that pounding heart may stop, my body shakes, sweat covers me, my words falter but that's what makes me happy and tense too.

Ahh.. those eyes I fear to see but once I saw them I just can't let go of that beauty through my mind and myself.

Woah, she has such nice hair, every time she brushes her hair, my heart feels a different vibe.

Those bangles- I don't know much about them but every time they make a sound it calms me.

Those anklets, in these times?

I believe they got their identity through her.

I just don't know why every time she smiles, a light erupts through her that helps me heal.

I just don't know why everything she does, it just makes me happy.

I started waking up early so that I could see her sooner, I started jogging in the morning so that I could see her often and make my days more beautiful.

As it goes..

Hmm..is what she says when I praise her beauty that's what makes me do it more and thoughts arise from heart: Is it enough?

There was a time when she used to talk to me; it was usual for her, but for me, it was a cloud nine moment. Ahh, here comes the moment when she asks me something, that's it. I'm dead, she asks me, “What happened? Where were you all the time?”. What should I tell her that I was living the moment with her through eyes and storing it as a memory.

In her absence, when I am alone and sad for some reasons, then she comes into my thoughts, Huh the sadness fades and a lot of happiness and a small smile arises.

Isn't it that all we need for a lifetime that's what I find in her.

Uff, her beauty- just another wonder!

Wait a sec..

Who is she?

Isn't she my imagination?

Ohh it's hard to accept but that's what makes it true.

C'mon I can do this without her because she has been with me and always will be.

I got to be happy because that's what she would say if she was here, of course she is with me forever and ever.

As time goes on..... She started to fade from my mind, my thoughts, and slowly through my heart too.

But why what could be the reason?

Is it because I became a man out of a boy.

Yeah it could be...

I'm not a boy anymore I can't wait for a woman for a lifetime.

I have a family to look after. I got to accept the truth.

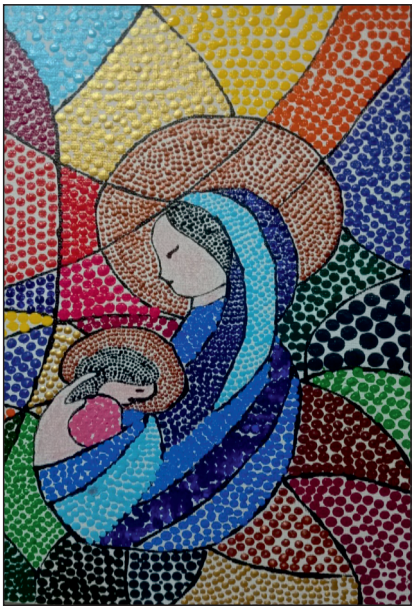
Ahh! but she is still stuck in my mind I just can't help it. Then I got to live with that.

I got to come back to her when I am sad, alone, depressed to just find some happiness not as a man, but as a boy and leave like a Man.

By :
Adithya Jetti
258R1A05BP
CSE-C



Vinay Shankar,
258R1A66A8, CSM-B



B. Deepthi Sree;
CSM B, 258R1A6672

అందమైనా ఈ మాయజాలం లో విధి
లిఖించబడిన చరిత్రలోన్నో.....
అంతులేని ఈ మార్గం లో చిక్కుకున్న
సమస్యలెన్నో.....

అరుదైన ఈ క్షణంలో అమన్ముష్యమైన
జీవితాల్లెన్నో.....

అనుకుంటే సాధించలేనిది అంటూ ఎది లెద్దన్న ఈ
లోకం లో ఆలోచించకుండా .....

తప్పుడు నిర్ణయాలు తీసుకున్న
మనుషులెందరో.....

A.Sanjana
228R1A0569
CSE-B
4th Year

ఉద్యమాలకు నడుము
బిగించింది ...ఓ వీర
రణిలా *
చదువులో
ముందుంటుంది .ఓసరస్వతి
దేవిలా ....*
మర్యాద సంప్రదాయలకు
ముందుంటుంది .....ఓ
అమ్మాయిల *
భర్త అడుగడుగు
తోడుంటుంది ...ఓ
భార్యమనిలా*
ఈ సృష్టిని
నడిపిస్తుంది ...ఓ తల్లిలా..
*
తన బిడ్డను
చూసుకుంటుంది..వికసించే
పువ్వులా..*
అలాంటి మా అమ్మకు
ఋణపడి ఉంటాను జెన్న
జెన్నలా_...* .

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4th Year



ఎప్పుడు అనుకోని ఉండవు కదా...
ఇప్పుడే మొదలవుతున్న...
నీ ప్రయాణం మధ్యలోనే ముగుస్తుందని....

ఎప్పుడు అనుకోని ఉండవు కదా....!
ఊహకి అందని మలుపులు ఎదుర్కొన్న నువ్వు
ఊహించలేని ఘటనతో నీ జీవితం కోల్పోతావని....

ఎప్పుడు అనుకోని ఉండవు కదా...!
నీ గెలుపుకై పలికిన మొదటి వీడ్కోలే
చివరి మాటలుగా మిగిలిపోతాయని....

ఎప్పుడు అనుకోని ఉండవు కదా.....!
నువ్వు కలలు కన్నా ప్రపంచానికి చేరే మార్గంలోనే
నీ తుది శ్వాస విడుస్తావని.....

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/ జీవితం నేర్పించిన సత్యాలు /

>> ఎదురయ్యే సమస్యల గురించి కాదు,
ఎదుర్కోవల్సిన పరిష్కారం గురించి ఆలోచించు....
>> తల దించి బ్రతకడం కాదు,
తెగించి బ్రతకడం తెలుసుకో.....
>> మారిపోయే మనుషుల గురించి కాదు,
మారబోయే నీ జీవితం మీద దృష్టి పెట్టు....
>> అందం కోసం ఆరటపడటం కాదు,
ఆనందం కోసం అన్వేషించడం తెలుసుకో....
>> నలుగురిలో బ్రతకడం కాదు,
నలుగురు గుర్తించేల బ్రతకడం పై ఏక్షేచించు....
>ఇతరులతో నిన్ను నువ్వు పోల్చుకోవడం కాదు,
నీలో ఉన్న ప్రత్యేకతను గుర్తుచేసుకో.

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మొదలు పెట్టిన నీ ప్రయాణం తిరిగిరాని లోకానికి చేరిపోయింద..
చిగురించే నీ చిరు నవ్వు చితిలోకి చేరిపోయింద...
నువ్వు కలలు కన్న ప్రపంచం కాటిలో కలిసియింద.....
మనసు వీడని మాటలు మౌనంలోనే ఆవిరైపోయింద....
అందమైన నీ రూపం అంధకారంలోనే అదృశ్యమైంద...
ఈ హడావిడి జీవితంలో చిరకాల విశ్రాంతిని కోరుకున్నావ....
జన్మనిచ్చిన తల్లికి జీర్ణించుకోలేని కడుపు కోత మిగిల్చి
వెళ్ళిపోయావ.....

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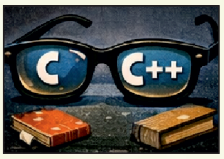
by Rakesh

Some Jokes on Programming & Coding which only techy people can understand

Why do Python and Java developers wear glasses?
Because they can't C



Why do C and C++ programmers wear glasses?
Because they can't C# © sharp)



Why do programmers prefer dark mode?
Because light attracts bugs!



Why did the programmer quit his job?
Because he didn't get arrays! (A Raise)



Why don't programmers like to share food?
Because they prefer fork() over spoon()!



Why did the computer catch a cold?
Because it left its Windows open!



Why did the programmer get in trouble with his boss?
Because he kept declaring his own functions without permission!



Why do programmers always mix up Christmas and Halloween?
Because Oct 31 == Dec 25!



Why was the Java developer always calm?
Because he handled exceptions!



- Asutosh Tripathy
228R1A0572, IV CSE B

Roadmap to Crack a Job



Getting placed in a top company is a dream for many students, but achieving a 100% placement requires a strategic roadmap. The job market is evolving rapidly, and companies seek candidates with strong technical skills, problem-solving abilities, and excellent communication. Here's a step-by-step guide to help you secure your dream job in 2025.

1. Master Programming Languages

Languages like **C, C++, Java, and Python** are fundamental in the tech industry. Mastering at least one of these languages is crucial.

- **C/C++** - Ideal for system programming and competitive coding.
- **Java** - Preferred in backend development and Android app development.
- **Python** - Dominates in AI, ML, and data science.

Resources:

- **C++:** "C++ Primer" by Lippman
- **Java:** "Effective Java" by Joshua Bloch
- **Python:** "Python Crash Course" by Eric Matthes

2. Data Structures & Algorithms (DSA)

DSA plays a crucial role in coding interviews. Strong problem-solving skills can give you an edge over others.

- Start with basic concepts: Arrays, Linked Lists, Stacks, Queues.
- Move on to advanced topics: Trees, Graphs, Dynamic Programming.
- Participate in coding contests on **LeetCode, CodeChef, and Codeforces**.

Resources:

- "Cracking the Coding Interview" by Gayle Laakmann McDowell
- "Introduction to Algorithms" by Cormen

3. Development: Web, App, and Mobile

A strong portfolio in development showcases your ability to build real-world applications.

- **Web Development:** HTML, CSS, JavaScript, React, Node.js.
- **App Development:** Android (Kotlin), iOS (Swift).
- **Full-stack Development:** MERN/MEAN stack.

Resources:

- "JavaScript: The Good Parts" by Douglas Crockford
- "Full-Stack Development with React and Node.js" by Shama Hoque

Roadmap to Crack a Job in 2026

4. Emerging Technologies

Industries are shifting towards **AI, Machine Learning, Data Science, Cloud Computing, Cybersecurity, and IoT**. Having knowledge in these domains can make you stand out.

- **AI/ML:** Learn TensorFlow, PyTorch.
- **Data Science:** Python, SQL, PowerBi
- **Cloud Computing:** AWS, Azure, Google Cloud.
- **Cybersecurity:** Ethical hacking, network security.
- **IoT:** Embedded systems, Raspberry Pi.

Resources:

- "Hands-On Machine Learning with Scikit-Learn, Keras, and TensorFlow" by Aurélien Géron
- "Cloud Computing: Principles and Paradigms" by Rajkumar Buyya

5. Core Computer Science Subjects

Knowledge of fundamental CS subjects is essential:

- DBMS (Database Management Systems)
- Operating Systems (OS)
- Computer Networks (CN)
- Object-Oriented Programming (OOPS)

Resources:

- "Database System Concepts" by Silberschatz
- "Operating System Concepts" by Galvin
- "Computer Networking: A Top-Down Approach" by Kurose

6. Best Projects to Showcase Skills

Having 2-3 strong projects in your resume can help you stand out.

- Web Development: Build a social media dashboard.
- Machine Learning: Predict stock market trends.
- Data Science- Develop a credit card fraud system.
- Cybersecurity: Develop a secure authentication system.
- Cloud Computing: Deploy a scalable web app on AWS.

Use GitHub to showcase your projects and maintain an active profile.

7. Communication Skills & Networking

- Improve interview communication skills through mock interviews.
- Build a strong LinkedIn profile and connect with professionals.
- Participate in hackathons, coding contests, and open-source projects.

Resources:

- "How to Win Friends and Influence People" by Dale Carnegie
- "The Charisma Myth" by Olivia Fox Cabane

Final Thoughts

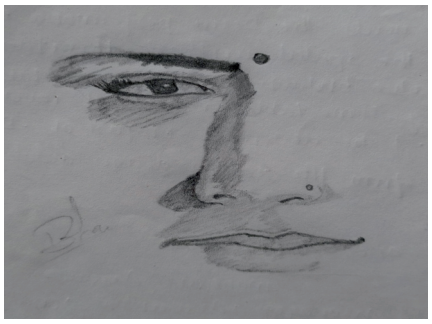
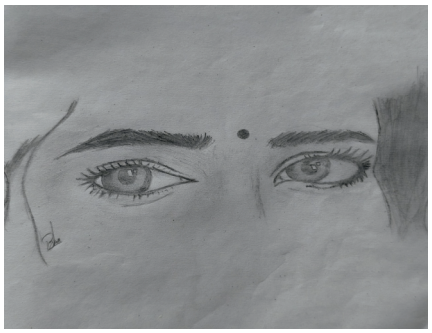
A 100% placement is possible with consistent effort, smart strategies, and the right resources. Follow this roadmap, build your skillset

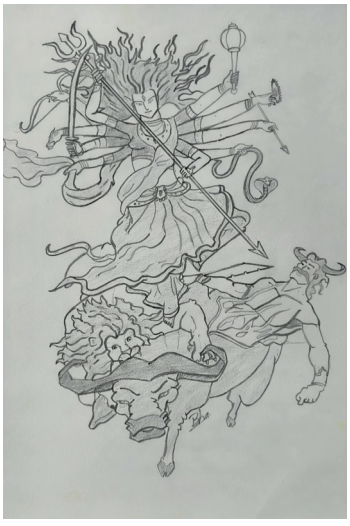


Asutosh Tripathy
IVCSE B








Bhaskar Gajula



E books vs Printed books: 7reasons one is better than other

While everything around us is getting the switch to the digital, the question of eBooks vs printed books is in constant debate. Sometimes it becomes difficult to decide between the eBooks and printed books. A couple of years back, I bought a kindle basic to try eBooks. So, in this article, I refer to amaz on kindle as an ebook reader.There are a lot of pros and cons on both sides. As per my experience with ebooks and printed books. I tried to list out the main supporting factors on both sides of **eBooks vs printed books** as 7 main reasons one is better than the other.

7 REASONS PRINTED BOOKS ARE BETTER THAN EBOOKS

1. **The feel of paper:** For some people, this is a very important factor. For avid readers, holding a book in hand, the smell of the paper, nice binding and flipping through pages is a beautiful feeling which lacks in a digital device. Also, it feels great to always have a book nearby, no matter if you read it or not.
2. **Sharing the books**: You can share a printed book with any friend or colleague whereas paid eBooks can be used with one account only. That means you cannot share purchased eBooks with a friend without sharing your account credentials. This is one very important factor in the debate of ebooks vs printed books.
3. **Illustrations and images:** Printed books are great when it comes to displaying images and illustrations.whereas ebook readers are not so good at this.Alongwith this,ebook readers support the black and white display, not colored.So the genres of photography, cooking etc are more successful as print books.
4. **Flexibilityin Annotating:**Annotating a printed book is very whereas It is very limited in an ebook. In a printed book you can use pencils and pens of different colors to highlight,use symbols,drawingsetc.But this feature is very limited in ane book where you can only highlight lines, bookmark pages and add some notes.
5. **Ability to skim quickly:** Itis easier to skim a real book than an ebook. Going back and forth in a printed book is much faster as compared to that an ebook reader.

6. **Noneed for electric power:** You don't need to charge printed books. Since it needs no electric power. You can carry them anywhere without the worry of charging.
7. **Cheaper than ebook reader:** A printed book is much cheaper than the ebook

   reader. If you don't read much, a print book will be more economical. But if you read a lot of books, the overall cost is reduced with an ebook reader.

7 REASONS EBOOKS ARE BETTER THAN PRINTED BOOKS

1. **Ease of reading**:Reading on a nebook reader is great. Most of them provide one-hand experience. Most of the times, you won't need to use two hands. You can read at any angle and posture. The ebook readers with inbuilt light allow you to read in dark without any eyestrain.
2. **Access to thousands of books:** An EBook reader is very lightweight. You can carry thousands of books anywhere since ebook carries just a digital copy of the book. Imagine you are going for a long tour and you don't want to carry a lot of books in your luggage. It is even lighter than a medium sized book. Printed books can be heavy, especially the one with thousands of pages and hardcover ones.
3. **Cost effective:** The ebook reader might look costly. But that is a one-time investment. When it comes to purchasing the books for the eBook reader. The price of eBooks is pretty less than the printed ones. Along with that, there are thousands of free eBooks available on the internet for download. This is considered a very important factor while talking about eBooks vs printed books.
4. **Highlighting & bookmarking:** Highlighting and bookmarking is really simple in an ebook vs printed book. Just one finger is enough for all this, no pencil/pen needed. You can quickly review the note. All the notes are accessible online in one place where you can view, share, download or print. No need to go through the entire book again.
5. **Inbuilt dictionaries, Wikipedia and X-Ray:** Amazon Kindle has inbuilt dictionaries, Wikipedia and X-ray feature (a feature of to explore the characters and summary of the book). You don't need to carry a dictionary or phone while reading. When you don't understand the meaning of any word, just tap on it and the definition will be displayed instantly.
6. **Instant availability of books:** EBooks never goes out of stock. After all, they are digital copies. Once you purchase an ebook, you can download them instantly and start reading it. You don't need to wait for the delivery of the book.
7. **Free samples:** When you are looking for an ebook, generally the seller provides a sample which contains some parts of initial chapters, the table of contents etc. This helps you to start reading without actually purchasing the book. If you like it and want to continue, you can purchase it.

EBOOKS VS PRINTED BOOKS:WHICH IS BETTER?

There are a lot of factors on both sides, but ultimately it comes down to personal preference. Let us know what do you prefer? Ebooks or printed books or a combination of both?

AsutoshTripathy
228R1A0572 CSE B

1) ఒక మినహాయింపు,
నువ్వే అయి ఉండాలి!!!...
ఒక వెలుగు,
నీ నవ్వు అయి ఉండాలి!!!...
ఒక పలకరింపు ,
నీ మాట అయి ఉండాలి!!!...
ఒక ఆదర్శం,
నీ ప్రతిబింబం అయి ఉండాలి!!!...
ఒక మనిషివి నీవు,
మనీషిగా తీర్చబడాలి!!!...

2) ప్రేమని కల్లబొల్లి కబుర్లు, మాటలతో అమ్మాయిని సమీపించి, వారి యొక్క జీవన ప్రగతిని నాశనం చేసుకొని అమ్మాయిని కారుకురాలిగా నిలిపితే అటువంటి అబ్బాయిలు విద్య , విచక్షణ లేని తాగుబోతులకంటే దిగజారి బ్రతుకు తున్నారు అని అర్థం!!!...

3) ఓ మై లవ్లీ లలన,
నీ జన్మవృత్తాంతం బహు గొప్పది!!!...
ఓ మై లవ్లీ లలన,
నీవు ఒక కారణజన్మురాలివి తెలుసు కదా!!!...
ఓ మై లవ్లీ లలన,
నీ అస్తిత్వాన్ని వదులు కోవద్దు!!!...
ఆత్మహత్య మనిషి చేసే పెద్ద నేరం!!!...

Quotations By
N.Varshini
CSD-A [2ND YEAR], CMREC



B. Deepthi Sree Bodduri
CSM B, 258R1A6672

Poem: Between Almost and Not Yet

There is a version of you that you have not met yet.
They told us to seize the day.
So we tried, To hold time in our hands
like it would listen.
But time moves Even when we are not ready.
In classrooms with white walls
and blue ink dreams, We sit
With tired eyes And loud thoughts,
Not yet who we are meant to be.
Our names are written
On attendance sheets, On assignment papers,
But not yet In the world.

We are told
This is the best time of our lives,
But it feels more like
The beginning of a long question.
Some nights we are full of plans,
Other nights full of doubt.
Some days we feel infinite,
Other days invisible.
And maybe that is youth Being old enough to understand fear,
And young enough to believe
You can still outrun it.
Here we are, A generation of almosts,
Of hidden poems, Of unsaid words,
Of people who feel too much But say too little.

So we walk into the future
One day at a time, Trying not to think too far ahead,
Trying not to look too far back.

Not brave, Not ready.
Maybe that is what growing up is,
Saying yes to a life you don't understand yet.
They told us to seize the day. We are trying.
But for now, We are still learning How to become.
This is the part of life No one prepares you for,
The part between almost and not yet.

Poem By
Gopika K
258R1A66G7, CSM-C

Did you know 10 Amazing Facts on computer which will blow your mind?

1. The first computer virus was created in 1983 and was called the "Elk Cloner."
2. The first computer programmer was Ada Lovelace, who wrote the first algorithm intended for implementation on Charles Babbage's Analytical Engine in the mid-1800s.
3. The term "bug" was coined in 1947 by Grace Hopper when she found a moth in the Harvard Mark II computer.
4. The world's first website went live on August 6, 1991. It was dedicated to information on the World Wide Web project and was hosted on a NeXT computer.
5. The first programming language was Fortran (short for "Formula Translation"), developed by IBM in the 1950s.
6. The most popular programming languages in 2022 were Python, JavaScript, Java, C#, and C++.
7. The first computer mouse was invented by Douglas Engelbart in 1964. It was made of wood and had only one button.
8. The term "debugging" originates from Grace Hopper, who removed an actual moth from a computer, thus "debugging" it.
9. The first email was sent by Ray Tomlinson in 1971. He sent it to himself.
10. The QWERTY keyboard layout was designed in the 1860s by Christopher Latham Sholes. Its layout was designed to prevent typewriter jams by placing commonly used letters apart.

Programming Quotes

- "Programming is the art of telling another human being what one wants the computer to do." - Donald Knuth
- "Debugging is like trying to find a needle in a haystack. Except the needle is not in the haystack. It's somewhere in the barn." - Unknown
- "The most disastrous thing that you can ever learn is your first programming language." - Alan Kay
- "Programming isn't about what you know; it's about what you can figure out." - Chris Pine
- "Programmers are not machines, they are just people who know how to communicate with machines." - Unknown
- "The best thing about a boolean is even if you are wrong, you are only off by a bit." - Unknown
- "Every great developer you know got there by solving problems they were unqualified to solve until they actually did it." - Patrick McKenzie
- "The trouble with programmers is that you can never tell what a programmer is doing until it's too late." - Seymour Cray

Asutosh Tripathy
228R1A0572, IV CSE B

Training & Placement



Dr. M VIJAY KARTHIK, M.E, Ph.D
Training & Placement Officer

Mobile No:- 8106771188
Email ID:- tpo@cmrec.ac.in

He is very passionate person and popular among students fraternity. As a Placement Officer, orients students with interview techniques, soft skills, art of negotiation and prepares them for Industry need. He is highly dedicated person and established good relationships among corporate HR's, promote students for placements as appropriate and encourages aspiring students for higher education. Training & Placement Cell has good plan of action about trainings for all four years of engineering students to match up corporate competency from time to time.

Training & Placement Cell

Vision:

- To equip students with relevant conceptualized professional and technical skills by guiding them towards a successful career with the values of – 'Sincerity', 'Hard Work' and 'Ethics'.

Mission:

- To provide value based engineering education through continues learning and research by imparting solid foundation in applied mathematics, algorithms and programming paradigms to build software models and simulations.
- To develop concepts building, logical and problem solving skills of graduates to address current global challenges of industry and society.
- To offer excellence in teaching and learning process, industry collaboration activities and research to mould graduates into industry ready professionals

Objectives:

- To assist students, develop/clarify their academic and career interests, and their short and long-term goals through individual counselling and group sessions.
- To assist students, develop and implement successful job search strategies.
- To train students in industry ready with latest technologies.
- To assist employers to achieve their hiring goals.
- To arrange Industry visits, conduct Technical talks.
- To act as a link between students, alumni and the employment community.
- To assist our students in obtaining final placement in reputed companies.

Training Strategies

1st Year

- Industry Expectations Sessions
- Career Awareness Sessions
- Problem Solving skills
- Cambridge Interchange Communication skills
- Competitive Data Structures & Algorithms
- NEOCOLAB

2nd Year

- Smart Coding phase - 1
- Mern Stack phase - 1
- Full Stack & GenAI phase - 1
- Industry oriented training phase – 1
- AI/IOT/DS/CS/CLOUD & DEVOPS phase - 1
- NEOCOLAB

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3rd Year

- Smart Coding phase - 2 & 3
- Mern Stack phase - 2 & 3
- Full stack & GenAI phase - 2 & 3
- Industry oriented training phase – 2 & 3
- AI/IOT/DS/CS/CLOUD & DEVOPS phase – 2 & 3
- Wipro Talentnext
- NEOCOLAB
- Technology certifications
- Internships

4th Year

- Internships
- Technology certifications
- Company Specific training
- Company pre-joining training

THINK | PLACEMENTS CMR

Coaching | Teaching | Knowledge | Development | Learn | Experience | Skills

CAREER GUIDANCE CELL

Overview

Career Guidance Cell (CGC) aims to provide assistance and advice to student in career planning andprovides information that helps the students achieve their aspirations and interest. The CGC helps thestudents realize their strengths and weaknesses by instilling self awareness, decision making skills, planning skills, personality development etc.

Objectives

- To give Training and Guidance to students on career related matters and assist them in exploringnew opportunities
- To provide information about further course prerequisites, financial aid, academic planning,entrance examinations etc
- To promote career guidance & counselling through lectures by senior corporate executives andvisiting professors
- The Cell organizes the programmes to create awareness about the importance of higher studies inIndia and Abroad
- Organizes coaching for GRE, TOFEL, GATE, CAT, IELTS within the campus by the leadingorganizations
- The cell actively promotes the student to participate UPSC and TSPSC examinations by Organizescareer talks and seminars with the help of experts.

TOTAL ACTIVITIES CONDUCTED A.Y : (2025-26) - 58

PLACEMENTS STATISTICS FOR A.Y. 2024-25

CSE	ECE	IT	CSC	CSD	CSM
182	96	95	121	126	139

Total Placed Students: 759

INTERNSHIP STATISTICS FOR A.Y. 2024-25

CSE	ECE	IT	CSC	CSD	CSM
96	42	41	67	72	83

Total Internships: 401

HIGHER EDUCATION STATISTICS FOR A.Y. 2024-25

CSE	ECE	IT	CSC	CSD	CSM
39	21	16	30	39	46

Total Students for Higher Education: 191

Centres of Excellence & Memorandum of Understanding

Foreign Universities

University of Leicester

University of Lincoln

Purdue University Northwest

Università degli Studi del Sannio 1998 2023

Indian Institutes & Universities

Jawaharlal Nehru Technological University Hyderabad — Gateway to Excellence

Bennett University — Times of India Group

Organizations

MSME — Ministry of Micro, Small & Medium Enterprises, Government of India

AICTE IDEALab

ZenSar

Cisco

aws

salesforce

paloalto Networks

blueprism

EY

Microchip

Juniper Networks

alteryx

Industry Academia Programme

Capgemini	epam	virtusa	wipro
Fullstack/ Embedded systems	COE programme	JAVA Full Stack	Talent Next

Dream Placements

THINK PLACEMENTS **CMR**

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College Code CMRN

Selected in cognizant

82 Students

7 students: **7.5** LPA (GenC Next)
7 students: **5.4** LPA (GenC Pro)
68 students: **4** LPA (GenC)

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63 Students

Selected in Capgemini

4 students: **7.5** LPA
5 students: **5.75** LPA
52 students: **4.25** LPA

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50 Students

Selected in LTIMindtree

with **4** LPA

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to **22** Students selected for Infosys

2 students: **9.5** LPA
6 students: **7** LPA
14 students: **3.6** LPA

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to **8** Students selected for tcs CodeVita

2 students: **9.1** LPA
4 students: **7.1** LPA
2 students: **3.46** LPA
*Still TCS HACKQUEST & NINJA in process

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All CMREC stakeholders for

Google Cloud

Google Cloud Career Launchpad Certification program.
Cohort-1: 2398+ students (in process)

Adobe

Adobe Digital Experience Certification Program.
Cohort-1: 2918 students (in process)

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All Industry Certified Students from CMREC

salesforce	**855** Students
wipro	**236** Students
servicenow	**25** Students

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to the final year students for selection in

epam	2 Students | 27500 Stipend, 8 LPA package
keka	3 Students | 40000 stipend, 10 LPA package
DBS	3 students | 36000 stipend, 9 LPA package
paytech	3 students, 6 LPA - 8 LPA package
highradius	2 Students | 25000 stipend, 7 LPA package
InnoVites	1 Student | 25000 stipend, 8 LPA package

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All CMREC stakeholders for

SIEMENS	2 students | 40000 stipend, 20.5 LPA package
smarsh	2 students | 30000 stipend, 10 LPA package
HEXAGON	1 student | 25000 stipend, 7 LPA package
zoetis	1 student | 20000 stipend, 12 LPA package

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Lahari Karanam
228R1A62F5
Selected for highradius
Internship Stipend ₹25,000 PM
PPO 7 LPA



Bachina Piyush
228R1A6272
Selected for highradius
Internship Stipend ₹25,000 PM
PPO 7 LPA

Selected for SIEMENS
Internship Stipend ₹40,000 PM



Tonduru Jyoshna
228R1A04C2-ECE

Selected for SIEMENS
Internship Stipend ₹40,000 PM



Navodiyula Mansi
228R1A05G6-CSE

SPORTS @ CMREC

Department of Physical Education

G. Shyam Sundar, Physical Director has 12 years of experience and was represented at University level thrice for Soft ball & Base ball games. He has won Gold Medal in National Senior Base Ball held at Chennai, Gold Medal in National Junior Soft ball held at Orissa and other awards in Hand ball. He also a Committee Member in "JNTUH selection in soft ball and base ball". Many students have represented at International, National and University level in different sports like Foot ball, Cricket, Throw ball, Volley ball, Basket ball, Kabaddi, Kho-Kho, Fencing, Soft ball etc., under his coaching.



G. Shyam Sundar
B.sc ,M.P.Ed
Physical Director

CMREC @ Sports Achievement























S. Dwarakreddy of B.tech First Year Csd Department Selected For Jntuh All India inter University **Softball** (men) Championshipheld At Vikrama Simhapuri University,nellore From 04–08 May 2025.



A. Lishitha Reddy of Btech First Year Csm Department Achieved First **Place In Throwball**. In International Throwball Series. (Date - 27th To 29th December 2024) Held At Hosur, Tamil Nadu.



Bharth Sharma of Btech Third Year Csd Department Achieved **2nd Place in Throwball** In International Throwball Series.(Date-27th to 29th December 2024) held at Hosur, Tamil Nadu.

College Code CMRN

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CMREC SPORTS CLUB

Congratulations



S Dwarak Reddy	P Srishanth	L Nikshith
248R1A67J4	238R1A66A7	248R1A67G4
CSD	CSM	CSD

Selected for
JNTU-H all India-Inter University

Baseball Team

Dates : **02nd to 06th Jan. 2026**
Held at : **Savitribai Phule University Pune**

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NBA nirf

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Congratulations!



CMREC Throwball Team for
WINNING CHAMPIONSHIP
at National Level Sports Meet held at MREM, Kistapur
on
24th & 25th March 2025

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CMREC SPORTS CLUB



Congratulations!

P. Srishanth

238R1A66A7 CSE(AI&ML)

Runner at 4th South Zone
Senior National Shooting Ball Championship
1st-3rd March 2025
Held at
N.G.College, Nalgonda Dist. Telangana

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College Code CMRN



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Congratulations!

Kurapati Bhargav

248R5A6606

Selected for
JNTU-H ALL INDIA-INTER UNIVERSITY

YOGA TEAM

Will be Held at :
Velis University of Science,
CHENNAI

Dates : 24/11/2025 to 28/11/2025

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Congratulations!



CMREC CRICKET Team for
WINNING CHAMPIONSHIP
at National Level Sports Meet held at MREM, Kistapur
on
24th & 25th March 2025

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Congratulations!



CMREC Men's Team WON Kho-Kho Championship
held at National Sports Fest - KURUKSHETRA
held on 12th To 13th March 2025
at KPRIT, Ghatkesar.

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CMR ENGINEERING COLLEGE
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Congratulations!



CMREC Men's KHO-KHO Team

Secured **1st Position** at
Mahendra University, Hyderabad.
National Level Sports Fest
11th-15th Feb. 2025

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Congratulations!



CMREC Men's Kho-Kho team
secured 2nd place
at the National Level Sports Fest held at
Anurag University
Dates 19th & 20th Dec. 2025

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College Code CMRN

CMR ENGINEERING COLLEGE
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Congratulations!



CMREC Men's KHO-KHO Team

Secured **1st Position** at
Mahendra University, Hyderabad.
National Level Sports Fest
11th-15th Feb. 2025

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Examination Cell

The Examination Branch plays a vital role in maintaining the institution's academic integrity and standards. The Controller of Examinations ensures that all processes are conducted with fairness, transparency, and efficiency.

During the academic year 2025-26, the Examination Cell effectively organized internal, laboratory, and semester-end examinations in accordance with university norms. Continuous evaluation through tests, assignments, and practical assessments enabled consistent monitoring of student performance.

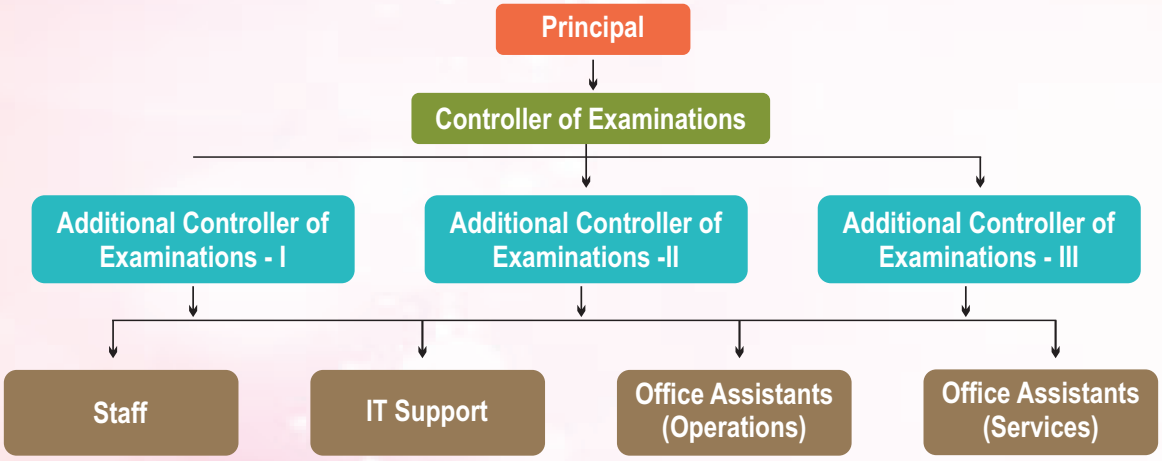
The process—from question paper preparation and secure handling to smooth conduct, timely evaluation, and result declaration—is managed with strict adherence to rules, ensuring discipline and credibility. Supported by faculty, staff, and students, the Examination Cell has successfully fulfilled its responsibilities, while continuously improving through digitalization and transparent practices.



Dr.M. Amru
Professor
Controller of Examination

Organization Chart

The following chart shows the decentralization and delegation process of the examination cell:



Automation

The examination cell is a strategically developed automated system under high security in close surveillance. The following model shows strategic processes of the examination cell:

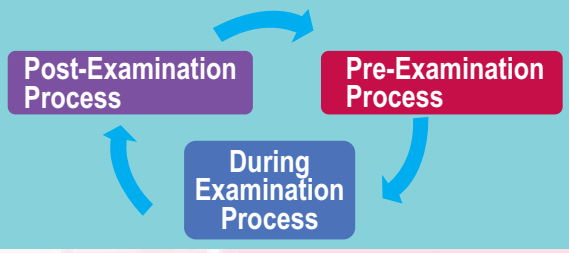
Strategic Excellence Model

Examination Tool

- Program-Courses-Student Profiles
- Time-Table-Application-Fee Collection
- Hall Ticket-OMR-Barcode Generation
- Seating Plan
- Digital Evaluation
- Results–Revaluation Supp. Exam.
- Certificates
- Posting to Web

Examination Process

The entire examination cell functions under standard operating procedures. All CIE and SEE assessments are in alignment with blooms taxonomy, COs and POs. The evaluation process is digitized with end to end security ensuring transparency, reliability, flexibility, trust and confidentiality. The examination process is



The Entrepreneurship Development Cell (EDC)

The Entrepreneurship Development Cell (EDC) Committee is formed to promote a culture of innovation, creativity, and entrepreneurial mindset among students. Its primary objective is to identify, nurture, and support aspiring entrepreneurs by equipping them with essential knowledge, mentorship, and resources to convert their ideas into successful business ventures.

Serving as a link between academia and industry, the EDC Committee provides students with valuable exposure to real-world entrepreneurial practices. With guidance from experienced faculty mentors and industry professionals, the committee conducts workshops, seminars, training programs, industrial visits, and idea-pitching sessions to strengthen students' entrepreneurial competencies. It also offers assistance in project development, business plan formulation, and exploring financial support opportunities from various agencies.

By fostering innovation and leadership, the EDC Committee empowers students to become confident, self-reliant, and future-ready entrepreneurs who can contribute meaningfully to economic and social development.





















Dr. Y. Sunitha Rani
Professor & Dean EDC

Institution's Innovation Council (IIC)

About IIC In the year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation and start-up ecosystem in education institutions. Primarily, IICs' role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilized in HEIs. The IIC model is designed to address the existing challenges/issues in HEIs such as less numbers, occasional and unplanned Innovation & Entrepreneurship (I&E) activities organised in HEIs with low involvement of top leadership, lack of coherence and absence of synergy in resource mobilization, deployment and underutilization of creative potential of youths as major barrier for vibrant I&E ecosystem to emerge from HEIs.



Dr. K. Vijay Babu
Assoc. Prof., CSE
IIC Convenor

Main Functions of IIC

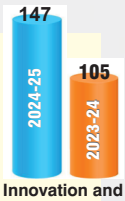
1. Promoting Innovation Culture: Cultivating a mindset of innovation among students and faculty members to encourage creative thinking and problem-solving.
2. Organizing Workshops and Seminars: Conducting events that provide a platform for knowledge-sharing, skill development, and awareness about innovation and entrepreneurship.
3. Incubation Support: Supporting and nurturing innovative ideas by providing guidance, mentorship, and resources to students and faculty who wish to develop their projects further.
4. Collaborations: Facilitating collaborations between academia, industry, and research organizations to enhance the practical application of innovative ideas and research outcomes.
5. Skill Development: Offering training programs and workshops to enhance entrepreneurial and innovation-related skills among students and faculty.
6. Technology Transfer: Facilitating the transfer of technology and knowledge from academic research to industry for practical applications.
7. Start-up Support: Assisting in the creation and growth of start-ups by providing infrastructure, funding information, and networking opportunities **etc...**





Core Learning Modules:

- **Intellectual Property**
- **Ideation and Innovation**
- **Business Plan & Startup**
- **Pre-Incubation and Incubation**



Innovation and Entrepreneurship Activities





IIC Coordinators:

Dr. K. Sravan Abhilash, Assoc. Prof., ECE
Mrs. B. Sripriya . Asst.Prof., CSE
Mrs. K. Sushma, Asst. Prof., IT&CSE(CS)
Mr. D. Siva Raja Kumar, Asst. Prof., CSE (AI & ML)
Mrs. P. Renuka, Asst. Prof., CSE
Mrs. L. Indira, Asst. Prof., H&S

Innovation & Entrepreneurship Activities:

No. of Innovation Ambassadors Training
29 Faculty Members completed Foundation Level
21 Advanced Level
3 Re-skilling Level
7 Students completed Foundation Level
I&E & IPR Activities Conducted – 105
No. of Students' Ideas Generated – 65
Innovations / Prototypes Developed – 16
IP's Generated and Published & Granted – 41
Startup's- 9

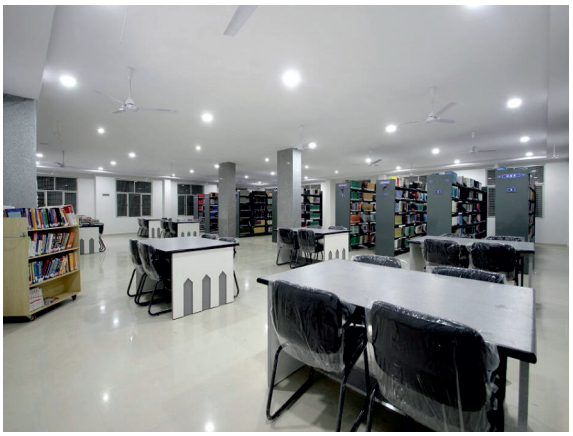
CMREC- Central Library

CMR Engineering College established a spacious Central Library with multi-storied building and world class infrastructure within in the area of 1320sqm. It started functioning with a vision to serve the information needs of its users and to promote a continuous learning atmosphere with vast and comprehensive collection of Text Books, Reference Books, Competitive Exam Books, Special Collection Books, Rare Books, eBooks, Journals, Magazines, eJournals, Subject PPT's, Subject Animations, Project Reports, Tutorials, Question Papers, NPTEL and MIT Video Lessons, Faculty Recorded Video Lessons for students and faculty to develop an all round broader mindset with a user friendly approach. It offers a fully integrated and peaceful environment for conducting academic study. Central Library is fully automated with barcode mechanism.



Dr. D. Rajeshwar,
Librarian
M.A., MLiSc., APSET, PhD





Library Resources:

Total no of Text Books: **33831**
Total no. Reference Books **5306**
Journals: **132** (National - Print) and
7167(e-journals)
Technical Magazines: **13**
Project Reports
Special Collection Books
e-Library

Database:

IEEE | ACM DIGITAL LIBRARY
EBSCO HOST | J-GATE
KNIMBUS | DELNET
BRITISH COUNCIL DIGITAL LIBRARY
JSTOR

CMREC Repository:

NPTEL Video Lessons
Software Tutorials
Subject PPT's
Course Materials
Step Materials
Faculty Published Articles
Previous Question Papers
http://103.161.31.10/ FOR ONLINE

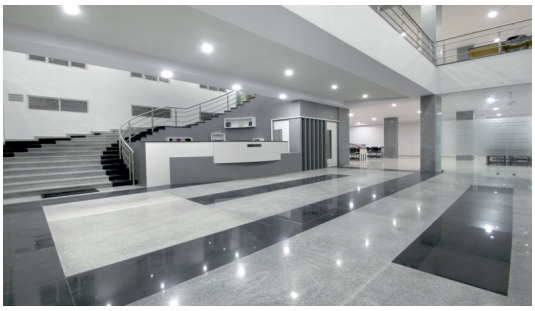






Images of Central Library











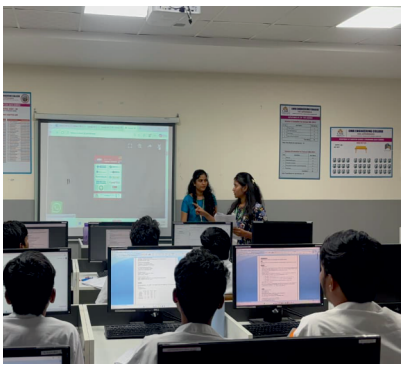














Librarians Day Celebrations - 2025

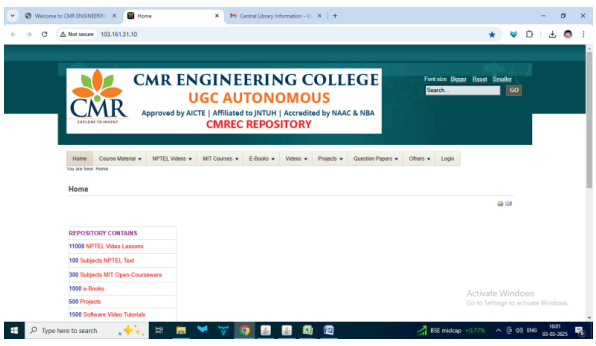


Image of CMREC REPOSITORY

CMR
EXPLORE TO INVENT

College Code
CMRN

CMR ENGINEERING COLLEGE

UGC AUTONOMOUS

Kandlakoya (V), Medchal Road, Hyderabad – 501401

National Digital Library of India

Central Library - NDLI Club Events 2025-26



Report on An Epistle of
Inspiration - Share Your Dreams 8.8.2025



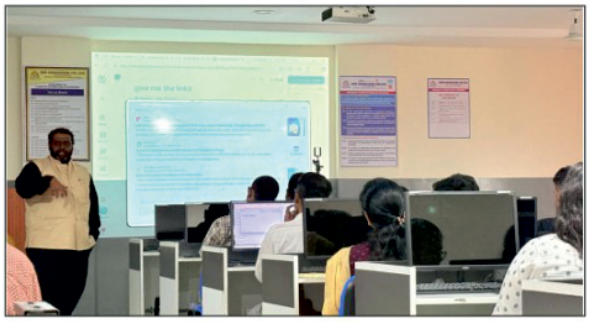
Librarians Day 202512.8.2025



Library Orientation
Programme - 202510.9.2025



Knimbus User Awareness
Programm - 318.9.2025



One Day Workshop On Ai Tools In
Research Writing25.10.2025



NDLI and NDLI User Awareness
Programme18-25.10.2025



Readathon 3.02-5 December 2025

THE BEST LIBRARY USER AWARDEES – 2025



Mr. Arsh Goel (228R1A0571)



Mr. A. Goutam (238R1A0566)



Ms. R. Samyuktha (228R1A6748)

The Best Library User Award – 2025, has been conveyed to **Mr. Arsh Goel, Mr. A. Goutam & Ms. R. Samyuktha.** The honorarium been gifted to the same by prizing them the valuable, informative, and Career Oriented Learning set of books. (Total Cost of Books Rs.16,638/-)



Library Mobile Apps

CMR ENGINEERING COLLEGE
UGC AUTONOMOUS

NATIONAL SERVICE SCHEME (NSS)

























CMR
ENGINEERING COLLEGE
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UGC AUTONOMOUS

NATIONAL CADET CORPS UNIT

1 (T) ARTY BTY NCC

This motto emphasizes the importance of working together as a team (unity) and maintaining self-control and ethical conduct (discipline) in all aspects of life. It reflects the core values that the NCC seeks to instill in its cadets.



























A Renuka
Assistant Professor
Care Taker Officer 1(T) ART BTY NCC

CMREC Events Photos





























Annual Day 2025

CMREC Events Photos





























Traditional & Freshers Day 2026

CMREC Events Photos









Internal Hackathon 2025







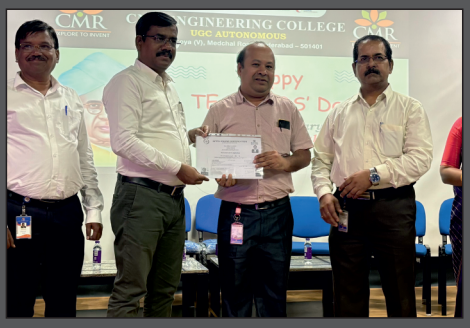




Graduation Day-2025

CMREC Events Photos








Teachers' Day-2025










Avazya-2025

CMR
ENGINEERING COLLEGE
EXPLORE TO INVENT
UGC AUTONOMOUS

Departments Vision & Mission

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vision

To produce globally competent and industry-ready graduates in Computer Science & Engineering by imparting quality education with the know-how of cutting-edge technology and holistic personality.

Mission

1. To offer high-quality education in Computer Science & Engineering in order to build core competence for the graduates by laying a solid foundation in Applied Mathematics and program framework with a focus on concept building.
2. The department promotes excellence in teaching, research, and collaborative activities to prepare graduates for a professional career or higher studies.
3. Creating an intellectual environment for developing logical skills and problem-solving strategies, thus developing, an able and proficient computer engineer to compete in the current global scenario.

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Vision

To promote Excellence in Technical Education and Scientific Research in Electronics and Communication Engineering for the benefit of Society

Mission

1. To impart Excellent Technical Education with State of Art Facilities inculcating Values and lifelong learning attitude
2. To develop Core Competence in our students imbibing Professional Ethics and Team Spirit
3. To encourage Research benefiting Society through Higher Learning

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AI & ML)

Vision

To excel as an eminent department offering value-based technical education by fostering innovative teaching and research methodologies, promoting global collaboration in Artificial Intelligence and Machine Learning to meet society and industrial needs

Mission

1. To prepare the graduates for higher learning with innovative teaching learning methods including technology and ethical values.
2. To provide state-of-art infrastructure that will leverage high quality education to address the societal needs.
3. To establish global collaboration through outreach activities and professional associations for better industrial research.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)

Vision

To be recognized as leading hub of excellence in the field of Computer Science & Engineering with data science specialization fostering quality technical education blended with research and social values to meet current industrial needs.

Mission

1. To provide state of art and infrastructure with modern laboratories, high performance computing resources and collaborative spaces that enables excellence of graduates.
2. To provide quality teaching and learning through industry collaboration and continues education initiatives.
3. To provide research driven learning environment by fostering values and professional ethics that enables graduates to compete globally.

DEPARTMENT OF INFORMATION TECHNOLOGY

Vision

To produce globally competent professionals in Information Technology by fostering high quality research and technical education to excel and serve the society with imbibed values and ethics

Mission

1. Fostering High quality education by leveraging innovative teaching- learning practices.
2. To promote research culture among students with sophisticated infrastructure for IT graduates to solve real world problems
3. To prepare industry ready IT graduates with Professional Values and Ethics.

DEPARTMENT OF HUMANITIES AND SCIENCES

Vision

To be recognized as a premier institution in offering value based and futuristic quality technical education to meet the technological needs of the society

Mission

1. To impart value based quality technical education through innovative teaching and learning methods
2. To continuously produce employable technical graduates with advanced technical skills to meet the current and future technological needs of the society
3. To prepare the graduates for higher learning with emphasis on academic and industrial research.

Dear Readers,

It is with immense pride and heartfelt satisfaction that we welcome you to this page. We sincerely hope that your journey through the preceding pages has been both inspiring and memorable. Curating this magazine has been a truly enriching experience for us, and we trust that it has resonated with you in equal measure.

A college magazine stands as a dynamic platform that nurtures expression, creativity, and intellectual exchange. It provides a meaningful space for individuals to articulate their ideas, perspectives, and experiences, bringing to light voices and stories that might otherwise remain unheard. Beyond its pages, designs, and illustrations, it embodies a collective vision—an artistic and intellectual reflection of our vibrant academic community.

I extend my deepest gratitude to the College Management and the Principal for their constant encouragement and invaluable support in making this endeavor a success. My sincere appreciation goes to all the Heads of Departments for their cooperation and prompt contributions, which have greatly enriched the content of this magazine.

I would like to place on record my special thanks to the magazine designer Mr. Nadella Suresh Babu, whose creativity, dedication, and meticulous attention to detail have given this magazine its distinctive visual appeal. I also extend my heartfelt thanks to the Department coordinators Mrs. B. Mamatha (CSE); Dr. Papachary (ECE), Mrs. V. Sravani (DS), Mrs. T.Swathi (ALML), Mrs. Ch.Radhika (IT) and Mrs. R.Shirisha (H&S) for their unwavering support and valuable contributions throughout this journey.

Dr. S.Ranga Raju,
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Assoc.Prof. H&S Dept.
Editor-in-Chief, CMREC-INGENIEURS 2K26