



CMR TECHNICAL CAMPUS
UGC AUTONOMOUS



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Approved by AICTE, New Delhi and JNTU Hyderabad

Department of Electronics and Communication Engineering

Annual Magazine(2024-2025)

Chief Editor



Prof.S.Mallesh

HOD-ECE

Magazine Coordinator



Dr. Suraya Mubeen

Associate Professor- ECE

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ABOUT THE DEPARTMENT

VISION

The Department of Electronics and Communication Engineering endeavors to become a center of academic excellence and research

MISSION

To provide the students with the state of art technologies to meet the growing challenges of the industry and Society.

To promote research and consultancy through constant interaction with the outside world

To inculcate self-learning abilities, team spirit, and professional ethics among the students to serve the society

Department of Electronics and Communication Engineering in CMRTC is popularly known as 'Branch of Consistency'. Consistency in all perspectives. In the current world scenario of Digitalization, Media & Communication, 5G Technologies and many more advancements in technologies related to automation, an ECE Graduate plays an important role in building of Nation through Science & Technology. The skills acquired by the students of ECE has landed them in many reputed companies like Mentor Graphics, L&T metro, DSP, Bosch, TCS, Hyundai, etc.. The experienced faculty are the driving force of the department. The Department offers **M.Tech in Embedded Systems** with an intake of 12.

Few Achievements of the Department are:

- Department is accredited thrice by National Board of Accreditation [NBA], New Delhi.
- 55 Patents filed by the Department till date.
- Over 200 Papers published in reputed Journals.
- Established 03 Research Centres: 1. Centre for VLSI & Embedded System Design
2. Centre for Signal & Image processing 3. Centre for advanced Communication System
- Signed MoUs with more than 20 Companies.
- Won 1st prize in Robotics Competition held by IIT Hyderabad, BITS Hyderabad.
- More than 2000 students are facilitated with Internship in companies like HAL, NRSC, BDL, NFC, DRDL, BHEL, ECIL, etc.
- Received funding from government bodies to a tune of 1Crore.
- Industrial Visits to Satellite launch station SreeHarikota, NRSC Shadnagar, Door Darshan Kendra, Ramanthapur, Air force Station, Hakimpet, Hyderabad Radio Station, L&T Metro Signalling and Control station, Nagole and many more places.
- Highest package of 11 lacks in Microsoft.
- Ongoing Consultancy work worth of 16 Lakhs.

- Over 400 students cleared the NPTEL certified Course with Elite Rating.
- Equipment worth 43.5 L from National Instrument laboratory under DST- FIST Scheme.



Shri C.Gopal Reddy, Chairman

B.E (ECE), Manipal Institute of Technology

It is rightly said by our Bharat Ratna, Dr. APJ Abdul Kalam “Dream is not that which you see while sleeping, it is something that does not let you sleep.” Yes!!! Indeed, it was my dream, goal and ambition, to establish a Knowledge Center, a Temple of learning, i.e., “CMR Group of Institutions”, which can be witnessed today on sprawling area of 70 acres on Medchal Road, Hyderabad. Currently under CMR Group of Institutions, which was established in the year 2002, have 04 Engineering Colleges and 01 Pharmacy College with over 16000 students studying in various streams of Engineering, Management and Pharmacy. The thirst for Excellence & Service has never subdued among us, thus we wish to make deeper inroads in the field of education by venturing into university, named “CMR Global University”, which will be seeing the light of day soon.

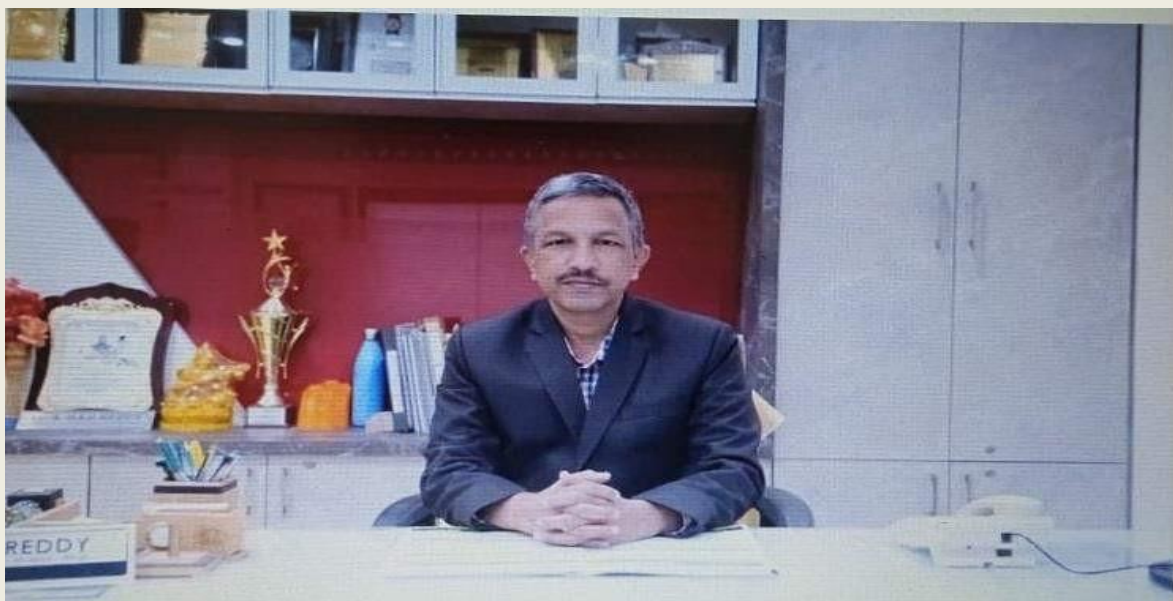
As it is said, Rome is not built in a day; CMR is also not built in a day. 20years of dedication, commitment and hard work has resulted in CMR Group of Institutions. One of the strengths of CMRGI is its strong Alumni. Till date, CMRGI has successfully produced over 18000 Engineers and 4500 Managers and 1200 Pharmacists. As the Tagline of the Group goes, “Think Placements, Think CMR”, we have been the pioneers in training and placing the students in many reputed companies with good packages. I feel proud to see my students’ donning prominent roles in many of the reputed companies.



Smt.C.Vasantha Latha,Secretary

As narrated by Swami Vivekananda, **“We want the education by which character is formed, the strength of mind is increased, the intellect is expanded, and by which one can stand on one’s own feet”**, we at CMR Technical Campus, believe quality education has the power to transform not only individuals but societies and the nation in large.

Our endeavor at CMRTC is to provide the right blend of education and all such necessary components which make students stay in the campus fruitful. The existence of various associations and Clubs, Departmental Associations, Professional Chapters in the campus ensure all-round development which an individual requires. Being in the field of Education for more than a decade, I strongly feel, Education is the key for women to achieve economic independence. CMRTC strongly supports women’s education and all such measures for their safety are taken care by our well functional Women Empowerment Cell of the institute. I extend a warm welcome to Engineering and Management aspirants to join CMR Technical Campus.



Dr.A.Raji Reddy ,Director

Dr. A. Raji Reddy, is a 1990 Batch Mechanical Engineer from Nagpur University. He obtained his Masters' Degree from Regional Engineering College [NIT] Warangal in the year 1992 and Doctoral degree from Osmania University in Mechanical Engineering with Solar Energy as specialization in the year 2008. In his 28 years of service, he has served in various capacities of administration, research, and academic roles. He even has two years of Industrial experiences in M/s. Ashok Ley Land Ltd., (Ductron Casting Unit), Uppal, Hyderabad.

Currently he has 10 Patents filed on his name and is Investigator of 03 Research Projects to the tune of Rs. 90 Lakh as Grant from Govt. of India. He has successfully guided 10 M. Tech Projects and is currently guiding 03 Research Scholars for their Ph.D. His research areas include solar thermal applications, Biomass conversion technologies, Solar cooking and Heat transfer. There are over 40 Research Articles to his credit in peer reviewed & reputed Journals & Conferences. He is reviewer of few Elsevier published Journals. Recognitions and awards have been part of his career, which highlights the dedication and commitment he has laid down in fulfilling the responsibilities assigned to him. He is entitled as life member of Indian Society for Technical Education, Solar Energy Society of India and International Solar Energy Society of India. It was indeed an avenue to receive an award from Deputy Chief Minister of Telangana for effective leadership qualities in 2018. Received Acharya Ratna Award from Indian Servers in the year 2019. Received Bhishma Acharya Award from Andhra University in the year 2022.



Dr. D T V Dharmajee Rao

Professor of CSE & Dean Academics
dean.academics1@cmrtc.ac.in

Dr. D.T.V. Dharmajee Rao is currently working as Professor in the Department of Computer Science and Engineering and Dean (Academics) at CMR Technical Campus, Kandlakoya (V), Medchal Road, Hyderabad- 501401. He received B.Tech in Computer Science and Engineering in 1993 and M.Tech. in Computer Science and Technology in 2001 from Andhra University Visakhapatnam and Ph.D. degree in Computer Science and Engineering on the topic “Computational Acceleration of Deep Neural Network Training Algorithm for Data Classification” in 2020 from JNTU, Kakinada, Andhra Pradesh.

He has over 26 years of teaching experience. During his teaching career, he taught various subjects like AIML, Data Mining, Computer Networks, Database Management Systems, Operating Systems, C, C++, and JAVA Programming, etc.

He got published more than 24 papers in National, International Conferences and Journals. His current Research interests include Artificial Intelligence, Machine Learning, Deep Learning, Data Mining and High Performance Computing (OpenMP, MPI, PThreads, CBLAS, CUBLAS, and CUDA). He guided 38 B.Tech. Students Project Batches and 20 M.Tech. Students. He played active role in organizing a couple of FDPs, seminars and conferences in the field of Computer Science and Engineering, convened various technical and cultural fests and annual day celebrations successfully. Further, he has actively monitored entire campus ICT Networking process for several years in previous organization.



Dr.G.Srikanth,Mentor of ECE&Dean-IQAC

Dr. G. Srikanth, holding position of Dean (Internal Quality Assurance Cell), having 20 years of Teaching and research experience. His area of Specialization is VLSI & Embedded Systems. He has 16 International and national Journals to his credit. Life time member of IETE, ISTE and Member of IEEE. Currently He is working on 2 projects Funded by Department of Science & Technology. He worked as convener for several Faculty Development Programs conducted by the department in association with premier institutes like IITs & NITS and worked as convener for several Conferences. He also has 2 patents filled in his account.

Under his guidance department Centre's are executing various Activities like proposal writing for different funding agencies, research publication, Execution of students' academic project in the Centre's, conducting incubation & innovation activates and organizing Faculty development programs and Conferences on regular intervals.



Prof.S.Malleesh, Head of Department-ECE

Sudhamalla Malleesh, currently working as an Assistant Professor and Heading the Department of Electronics & Communication Engineering. He received his B. Tech. and M.Tech from JNTU,Hyderabad. Currently he is pursuing his Ph.D. He has 16years of Teaching and research experience. His area of Specialization includes Signal, Image and Video Processing, Embedded Systems and IoT. He has published 15 papers in reputed peer-reviewed Journals and International Conferences Life time member of IETE, ISTE and Member of IEEE. He worked as convener for several Faculty Development Programs conducted by the department in association with premier institutes like IITs & NITS and worked as convener for several Conferences.

He worked as Institute level JNTUH-TEQIP-III coordinator, JNTUH-MIS Officer. Worked as Department IQAC Coordinator and having experience in the preparation of NBA-SAR and NAAC-SSR. Under his guidance department Centres are executing various Activities like proposal writing for different funding agencies, research publication, Execution of students' academic project in the Centres, conducting incubation and innovation activates and organizing Faculty development programs and conferences on regular intervals.

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Department of Electronics and Communication Engineering

Program Educational Objectives(PEO)

S.NO	Program Educational Objectives(PEO)
PEO1	Progress in professional career and higher education in Electronics and Communication Engineering and allied fields.
PEO2	Demonstrate self learning skills, team spirit and professional ethics for beneficial development of the society.
PEO3	Solve real life problems of Electronics and Communication Engineering and allied fields resulting in significant societal benefit.

Program Specific Objectives

S.NO	Program Specific Objectives(PSO)
PSO1	An ability to understand the concepts of basic Electronics & Communication Engineering and to apply them to various areas like Signal processing, VLSI, Embedded systems, Communication Systems, Digital & Analog Devices.
PSO2	An ability to solve complex Electronics and Communication Engineering problems, using latest hardware and software tools, along with analytical skills to arrive cost effective and appropriate solutions.
PSO3	The Graduates will be Equipped with necessary soft skills, aptitude and technical skills to work in the core industry and IT sector as an individual or as a team member.

Program Outcomes(PO)

S.NO	Program Outcomes(PO)
PO1	To apply the knowledge of Mathematics, Science, and Engineering concepts in solving Complex Engineering problems.
PO2	Identify, formulate, and solve complex problems to achieve demonstrated conclusions using mathematical principles and engineering sciences.
PO3	To design solutions for complex engineering problems with appropriate consideration for society.

PO4	To use research-based knowledge and research methods including the design of experiments to provide valid conclusions.
PO5	To select and apply appropriate techniques for the design & analysis of systems using modern CAD tools
PO6	Apply the contextual knowledge to assess societal, health, safety, and cultural issues and endure the consequent responsibilities relevant to the professional engineering practice.
PO7	To understand that the solutions have to be provided taking the environmental issues and sustainability into consideration.
PO8	Develop consciousness of professional, ethical, and social responsibilities as experts in the field of Engineering
PO9	To function effectively either as a member or a leader in multidisciplinary activities.
PO10	To communicate effectively to both the peers and the others
PO11	To apply engineering & management principles in their own / team projects in a multidisciplinary environment.
PO12	To Realize the need for lifelong learning and engage them to adopt technological change.

PROGRAM

S. No	Program	Course	Intake
1	UG	B.Tech (ECE)	60
2	PG	M.Tech (Embedded Systems)	12

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Department of Electronics and Communication Engineering

Faculty :

S. No	Emp ID	Name of the Faculty	Designation	Qualification
1	6001	Dr G. Srikanth	Professor & Dean(IQAC)	Ph.D.
2	6037	Prof.S.Malles	HOD-ECE	M.Tech (PhD)
3	6069	Dr. P. Venkatakrishnan	Professor	Ph.D.
4	6078	Dr. Bandi Doss	Professor	Ph.D.
5	6045	Dr. Sudha Arvind	Associate Professor	Ph.D.
6	6035	Dr. Suraya Mubeen	Associate Professor	Ph.D.
7	6022	Dr. CH. Sudhamani	Associate Professor	Ph.D.
8	6026	Dr. K. Mohana lakshmi	Associate Professor	Ph.D.
9	6077	Dr. K. Bharath Kumar	Assoc. Prof.	Ph.D.
10	6079	Dr. Mahesh V Sonth	Assoc. Prof.	Ph.D.
11	6051	Dr. Sireesha Pendem	Assoc. Prof.	Ph.D.
12	6019	B. Karuna Sree	Asst. Prof.	M.Tech
13	6016	S. Venkatesh	Asst. Prof.	M.Tech
14	6036	A. Vamshidhar Reddy	Asst. Prof.	M.Tech (PhD)
15	6025	MD. Abdul Naqi	Asst. Prof.	M.Tech (PhD)
16	6030	D. Sreekanth	Asst. Prof.	M.Tech (PhD)
17	6029	Ch. Narendar	Asst. Prof.	M.Tech
18	6006	M. Sravanthi	Asst. Prof.	M.Tech (PhD)
19	6011	Sk. Dilshad	Asst. Prof.	M.Tech (PhD)
20	6042	T. Nagarjuna	Asst. Prof.	M.Tech (PhD)
21	6080	B. Thanuja	Asst. Prof.	M.Tech
22	6090	Ch.Vinay Kumar	Asst. Prof.	M.Tech
23	6092	G.Sravanthi	Asst. Prof.	M.Tech
24	6093	K Prasanna Kumari	Asst. Prof	M.Tech
25	6095	A Sridivya	Asst. Prof	M.Tech
26	8108	V. Mounika	Asst. Prof	M.Tech
27	8094	N.Renuka	Asst. Prof	M.Tech



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Department of Electronics and Communication Engineering

Non – Teaching Staff :

S.No	Name of The Staff	Designation
1	K.SatyaLakshmi	Office Assistant
2	N Sangamma	Lab Assistant
3	M.Geetha	Lab Assistant
4	B.Krishnaveni	Lab Assistant
5	Mahita	Lab Assistant
6	G.Sai Ganesh	Lab Assistant
7	Swathi	Lab Assistant

Faculty Publications/Conference Attended/Patent Published

S.No	Publication Type	2024-25
1	Journals(SCI/WOS/SCOPUS)	4
2	Conferences	16
3	Book Chapters	1
4	Patent Grant/Published	2

Ph.D Guideship

S.no	Name of Faculty	University	Year
1.	Dr.SurayaMubeen	2025	JNTU Hyderabad
2	Dr.K.Bharath Kumar	2025	JNTU Hyderabad
3	Dr.SurayaMubeen	2024	VTU University
4	Dr.Ch.Sudhamani	2024	VTU University
5	Dr.Sudha Arvind	2024	VTU University
6	Dr.P.Sireesha	2024	VTU University
7	Dr.K.Mohana Lakshmi	2024	VTU University

Faculty Development Programmes Attended/NPTEL FDP Attended:

2024-2025	30
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Faculty Development Programmes Organised:

2024-2025	2
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Faculty Acheivements:

1. Dr.Suraya Mubeen received Faculty Excellence Award from SNS Institutions in December 2024
2. Dr.Suraya Mubeen Received Scientist Award from Novel Research Academy In November 2024
3. Dr.Suraya Mubeen Received Associate Professor Award from IMRF in August 2024
4. Dr.Suraya Mubeen Received Tech sri Award from AQER in June 2024.
5. Dr.K.Bharat Kumar, Dr.P.Sireesha ,Dr,K.Mohana Lakshmi,Abdul Naqi,A.SridivyaReceived NPTEL Domain start in Computer Sciences Engineering in October 2024.

IIT Mumbai Spoken Tutorial

2024-2025	10
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Faculty SWAYAM-NPTEL Online Course Certifications

Academic Year: 2024 - 2025 (Jan - Apr & Jul - Oct)

Sl.No.	Name of the Course	Courses offered by	No. of Certifications
01	Block chain And Its Applications	IIT KHARAGHPUR	04
02	Business Intelligence & Analytics	IIT MADRAS	01
03	Cloud Computing	IIT KHARAGHPUR	14
04	Computer Networks And Internet Protocol	IIT KHARAGHPUR	01
05	Data Analytics With Python	IIT ROORKEE	05
06	Data Analytics With Python	IIT KANPUR	02
07	Introduction To Industry 4.0 And Industrial Internet Of Things	IIT KHARAGHPUR	02
08	Programming In Java	IIT KHARAGHPUR	01
09	Introduction To Internet Of Things	IIT KHARAGHPUR	09
10	Introduction To Machine Learning	IIT MADRAS	01

Membership of Professional Bodies:

G.Srikanth	ISTE	Life time membership
	IAENG	Associate Member
Dr.P.Venkata Krishnan	ISTE	Life Member
	IETE	Life Member
Dr.Bandi Doss	IEI	Permanent Member
	IEEE	Yearly
Dr.Sudhamani	IAENG,IFERP	Member
Dr.Sudha Arvind	ISTE ,IETE	Life Time
	Membership	
	OWSD	Life Time
	IAENG	Life Time
	IFERP	Life Time
	Convener	IIC 1.0, 2.0,3.0,4.0,5.0 (MIC,
	Innovation Ambassador of CMR Technical Campus	MIC, AICTE
	NISP Co-ordinator	MIC, AICTE
	SPOC,SIH 2022	MIC,AICTE

	Advisory Board Member	YUVA Incubated and KITES
		Education
Dr.Suraya Mubeen	International Association of Academic Plus Corporate	Life time
	IETE Membership	Life Time
	ISTE Membership	Life Time
	OWSD	Life Time
	IAENG	Life Time
	IFERP	Life Time
	WASET	Life Time
	IASR	Life Time
	IEEE(W)	Yearly
	URSI,CSI,IOASD	Life Time
Dr .Mahesh V Sonth	ISTE	Life Member
	IAENG	Life Member
	IFERP	Member
Dr.K.Bharath Kumar	Institute of Researchers	Life Member
	Society for learning technologies	Life Member

	INSO	Life Member
Dr.K.Mohana Lakshmi	ISTE,IFERP	Associate Member
	IAENG	Associate Member
	IRED	Associate Member
	TERA	Associate Member
A.Vamishdar Reddy	ISTE	Life Time Member
	IFERP	Life Time Member
Dr.P.Sirresha	International society for research	Senior member
	ISTE	Life Time Member
	IRED	Life member
M.Sravanthi	ISTE	Life Time Member
S.Mallesha	ISTE	Life Time Member
Ch.Narendar	ISTE	Life Time Member
S.Venkatesh	ISTE	Life Time Member
D.Sreekanth	IETE	Associate Member
	IRED	Associate Member

	TERA	Associate Member
	IAENG	Associate Member
K.Prasanna Kumari	IAENG	Life Time Member
B.Karuna Sree	IETE	Life Time member
Md.Abdul Naqi	ISTE	Life Time Member
	IFERP	Life Time Member
M.Sravanthi	ISTE	Life Time Member
V.Mounika	IAENG,IFERP,IAEPT	Life Member
Vinay Kumar	IAEPT	Life Member
B.Thanuja	IAEPT,IFERP,IAENG	Life Member

Industrial Tour Visit

S.no	Name of Faculty	Location	Dates
1	Dr.K.Mohana Lakshmi	National Small Industries Corporation (A Govt. Of India Enterprise Under Ministry Of Msme) Technical Services Centre Kamalanagar, Kushaiguda, Ecil P.O, Hyderabad – 500062	13/11/2024

Outside Interaction with the World(Speaker/Reviewer/Editorial Board)

S.no	Name of Faculty	Speaker/Reviewer/ editorail Board	Dates
1	Dr.G.Srikanth	Resource Person	Advancements in VLSI Design and Technology In March 2025
2	Dr.K.Mohana Lakshmi	Reviewer	1 st International Conference on Microstructure, VLSI, Robotics, Communication, Electrical & Emerging Technologies using AI-ML Algorithms March 21 st -22 nd (ICMVR CET - 2025)
3.	S.Mallesha	Reviewer	Springer Nature in 2024 &2025
3	Dr.K.Mohana Lakshmi	Editorial Board Member	International Journal of Medical Imaging- 2025 TO 2028
4	Dr.K. Bharath Kumar	IEEE International Conference on Signal Processing and Advance Research in Computing(Reviewer)	Amity University Lucknow Campus, 12th and 13th September 2024
5	Dr.K. Bharath Kumar	AECE- 2024(Reviewer)	Jointly Organised by Department of ECE and CSE, R.K.G.I.T, Ghaziabad, U.P., India. November 2024
6	Dr.K. Bharath Kumar	lsense2024	Indian Institute of Information Technology Kottayam, Kerala, 6 - 7 December 2024

7	Dr.K. Bharath Kumar	International Conference on Intelligent and Sustainable Power and Energy Systems(ICISPES-2024)	13th & 14th December 2024
8.	Dr.Suraya Mubeen	Resource Person in IOT Health applications	Study world college of engineering Chennai February 10 th 2024

PLACEMENTS : 2021-2025 Batch

Total No: of Students Placed: 38

Internships

Total Internships :10

NPTEL Students Certifications

2024-2025	10
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Events Organised

1. Technovation-Project Expo Conducted on July 27 2024








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**ECE Department in Association with
IIC 6.0
organizing**

TECHNOVATION "PROJECT EXPO"

under IETE
on
27-07-2024



Register by
scanning the
QR code



**FREE
REGISTRATION**

**Win Exciting
Prizes**

**D. Sreekanth
Sri Divya**
IIC Co-ordinators
CMR TECHNICAL CAMPUS
Hyderabad

**Dr. Suraya Mubeen
Dr. Mohana Lakshmi**
Project Co-ordinators
CMR TECHNICAL CAMPUS
Hyderabad

Dr. Sudha Arvind
Convener, IIC
CMR TECHNICAL CAMPUS
Hyderabad

Dr. G. Srikanth
HOD of ECE
CMR TECHNICAL CAMPUS
Hyderabad

Dr. K. Srujan Raju
Vice President, IIC
CMR TECHNICAL CAMPUS
Hyderabad

Dr. M. Ahmed Ali Baig
President, IIC
CMR TECHNICAL CAMPUS
Hyderabad

Dr. A. Raji Reddy
Director
CMR TECHNICAL CAMPUS
Hyderabad





2. INFOSYS Spring Board Maker LAB Training Held on 19/10/2024 & 20/10/2024



3. Event Conducted in NATIONAL SMALL INDUSTRIES CORPORATION, Hyderabad



4. Project Expo conducted on March 26 & 27 2025 In Collaboration with IIC and ISTE



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DEPARTMENT OF ECE IN ASSOCIATION WITH ISTE STUDENT CHAPTER ORGANIZING

PROJECT EXPO-2025



26th March 2025
10:30 AM to 3:00 PM



Venue:
3rd Floor-B Block
ECE Department

Registration Fee:
Rs.200/Team
(ISTE members will get 20% off on registration fee)
9885867222
Phone or G-Pay Number

Scan me to Register



Instructions to the Participants:

- Maximum 3 to 4 participants are allowed per team.
- There will be separate track for Software and Prototype projects.
- Projects will be evaluated by the Domain experts.
- Winners will be awarded with exciting Prizes and Certificates.

All the registered participants and their project mentor will receive Participation Certificates.

Chief Patron: Shri. C. Gopal Reddy	HOD ECE: Prof. S. Mallesh-9849716818	Student Coordinators: G. Aravind Kumar-9346272961 K. Sathwik-9948822470
Patrons: Smt. C. Vasantha Latha Mr. Abhinav Chamakura	Program Convener: Dr. Ch. Sudhamani-9885867222	S. Ramu MAMV Ramana
Mentor ECE: Dr. A. Raji Reddy	Program Coordinators: Dr. Bandi Doss Dr. Suraya Mubeen	A. Spoorthi S. Varsha U. Chandan
Dr. G. Srikanth	Dr. K. Mohana Lakshmi	M. Navya Sree





Association Events:Coordinator:Dr.P.Sireesha

<u>S.No</u>	<u>Event Name</u>
1.	Introducing the Association of ECE to the 2nd years.
2.	Cool Teasers - Heated Discussion
3.	Discussion forum on Leadership Skills

1.Introducing the Association of ECE to the 2nd years.



2. Cool Teasers - Heated Discussion



3. Discussion forum on Leadership Skills



IIC NSS/NCC /ISTE/IETE/ROBOTIC/INNOVATIVE Events Conducted

S.no	Name of Faculty	Students Participated	Event Name	Dates
1	Dr. Chilakala Sudhamani,D.Sreekanth	25	IIC Event National Education Policy Seminar 2020	3/08/2024
2	Dr.K. Bharath Kumar	300	Robotics Club Engineers Day	14/09/2024
3	Dr. Chilakala Sudhamani,D.Sreekanth	20	IIC PODCAST Competition	2/12/2024
4	Dr.K. Bharath Kumar	800	Robotics Club Drone Zone Workshop	17/02/2025
5	Dr. Chilakala Sudhamani	56	Innovations in Electronics: Shaping the Future of Technology-IIC	22/02/2025
6	Dr. Chilakala Sudhamani,D.Sreekanth	200	Project Expo in collaboration with IIC and ISTE	26/03/2025- 27/03/2025
7	Dr.K. Bharath Kumar	40	Robotics Club Projects Outreach Program in Schools	30/01/2025

IIC Events

1. Session Topic: Innovations in Electronics: Shaping the Future of Technology-22/02/2025



2. IDEATHON HACK4SDG Event 20/10/2024

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AIESEC IN HYDERABAD AND IIC 7.0 ECE-CMRTC
presents

IDEATHON
HACK4SDG
ONLINE CONTEST

STEP 01
Register for prelims

STEP 02
"Prelims" at CMRTC

STEP 03
Final Hackathon at IIT Hyderabad on 26th October, 2024

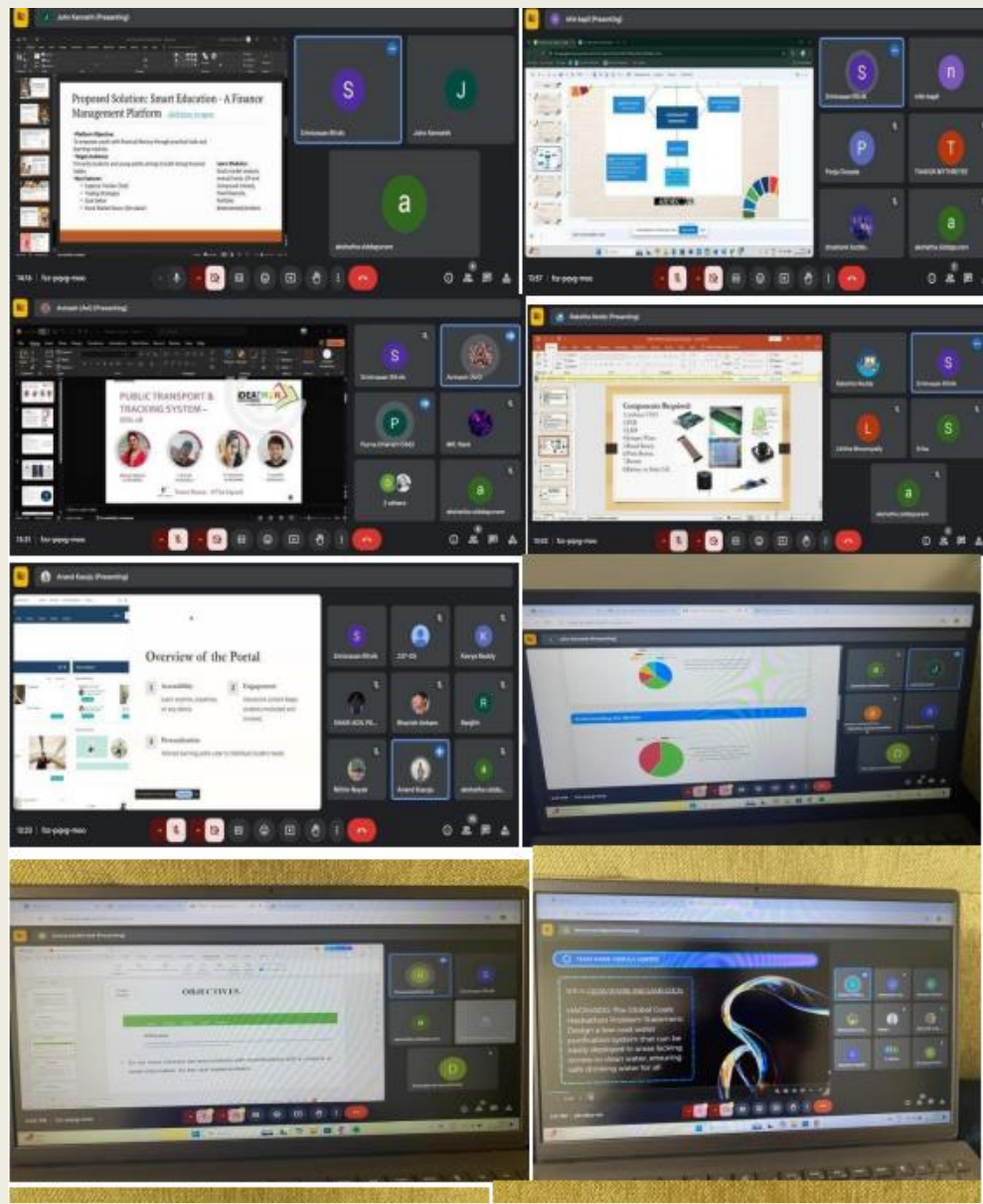
PRELIMS ROUND DETAILS
20th October, 2024
Make a team (max 6 members)

10 BEST TEAMS FROM THE COLLEGE WILL BE PROMOTED TO FINAL ROUND AT IIT HYDERABAD

SCAN ME

100% FREE Registration for Prelims

D. Sreekanth Sri Divya IIC Co-ordinators CMR TECHNICAL CAMPUS Hyderabad	S. Mallesh In charge-HOD of ECE CMR TECHNICAL CAMPUS Hyderabad	Dr. Sudha Arvind Convener, IIC CMR TECHNICAL CAMPUS Hyderabad
Dr. K. Srujan Raju Vice President, IIC CMR TECHNICAL CAMPUS Hyderabad	Dr. M. Ahmed Ali Baig President, IIC CMR TECHNICAL CAMPUS Hyderabad	Dr. A. Raji Reddy Director CMR TECHNICAL CAMPUS Hyderabad



3. Organized innovation and Entrepreneurship outreach program in school by engaging active Atal Tinker and School Innovative Council (SIC).



4.Student Achievements

S. No	Name of The Student	Roll Number	Sports/Cultural/Project Expo/Technical Event	Duration (From-To) (dd/mm/yyyy-dd/mm/yyyy)
1	T.Sai Rithwik	237R1A0463	Essay Writing	14 th September 2024
2	Mudimela Jyotsna Goud h	237R1A04A5	C test	November 22nd 2024
3	T.Sai Rithwik	237R1A0463	Hashgraph Developer Course	November 22nd 2024
4	C.Praveen, B.Pranitha	217R1A04C1, 217R1A04A4	ICCICVJIT Conference Hyderabad	November 22-23 rd 2024
5	Mudimela Jyotsna Goud h, Manaswini Sakhamud, T.Sai Rithwik	237R1A04A5 237R1A04B7 237R1A0463	Hacktronic, Anurag University	10,11 February 2025
6	C.Praveen, B.Pranitha	217R1A04C1, 217R1A04A4	AISTM ,MLRIT Conference	March8-9 th 2025
7	Manaswini Sakhamud	237R1A04B7	Spoken Tutorial Project, IIT	March 25th 2025

			Bombay,Scilab test	
8	S.Sukanth	237R1A04B8	Spoken Tutorial Project, IIT Bombay,Scilab test	March 25th 2025
9	Mudimela Jyotsna Goud h	237R1A04A5	Spoken Tutorial Project, IIT Bombay,Scilab test	March 25th 2025
10	Putcha Venkata sravanthi	237R1A04B6	Spoken Tutorial Project, IIT Bombay, Scilab test	March 25th 2025
11	V.S.Chandana	227R1A04C8	Spoken Tutorial Project, IIT Bombay, eSIM	March 25th 2025

Workshop /Seminar attended/Internships/Eduskills (students)

S. No.	Name of The Student	Roll Number	Name of the Program	Duration(From-To) (dd/mm/yyyy-dd/mm/yyyy)	Organization in which attended/
1	MUDIMELA JYOTSNA GOUD h	237R1A04A5	8 Bit Microcontrollers: Architecture of the PIC16	01/02/2024	Microchip University
2	Manaswini Sakhamud	237R1A04B7	Hashgraph Developer Course	24-NOV-2024	Hedera Hashgraph, LLC
3	Putcha Venkata sravanthi	237R1A04B6	Hashgraph Developer Course	28 TH November 2024	Hedera Hashgraph, LLC
4	Manaswini Sakhamud	237R1A04B7	Embedded system Developer virtual intership	OCT – DEC, 2024	CMR Technical Campus in association with Microchip University
5	Manaswini Sakhamud	237R1A04B7	Electromagnetic Anaiysis virtual Intership	JAN – MARCH, 2025	CMR Technical Campus in association Ansys
6	MUDIMELA JYOTSNA	237R1A04A5	Global Career Guidance Webinar	13/02/2025	GradGuru

	GOUD h				
7	MUDIMELA JYOTSNA GOUD h	237R1A04A5	Introduction to MPLAB	FEBRUARY 1,2025	Microchip University
8	MUDIMELA JYOTSNA GOUD h	237R1A04A5	How to masterTech Interviews & Competitive Examinations	17/03/2025	Future India Academy

Dr.Suraya Mubeen

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