



**CMR TECHNICAL CAMPUS**

**UGC AUTONOMOUS**

**Approved by AICTE, New Delhi & JNTU, Hyderabad  
Kandlakoya, Medchal Road, Hyderabad-501401**



*Department Of*

**Computer  
Science And  
Engineering**

**NEWS LETTER 2023-2024**

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## **ABOUT THE DEPARTMENT**

### **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Computer Science and Engineering is one of the top performing departments of the Institute and the most sought over branch by the students. This program is designed to provide students with the fundamentals of computer science, both hardware, and software, and the application of Engineering concepts, Techniques, and Methods to both computer systems Engineering and Software system design. Computer science and engineering students will learn about basic engineering techniques, which include Engineering Mathematics, Physics, Chemistry, and Engineering drawing during First Year. From the second year onward, they are exposed to core computer science subjects like programming, data structures, Digital logic, Theoretical computer science, Algorithms, Computer networks, Operating systems, Web technologies, Databases and Computer Architecture are few to mention.

The department proudly boasts the presence of its Alumni in many reputed Companies like, Wipro, Virtusa, Capgemini, CoMakeIT, Opentext, DBS Bank Informatica, FaceBook, SAP, Amazon, Paloalto etc. with a package varying from 8 to 58 Lakhs per Annum. Not only Alumini, the current students have also let the head of the Department high by wining many competitions across the country like Hackathons, Codethons, Poster Presentations, Paper Presentations and many more. The department has even mentored the students to the stage of 'app Developer' through 'Patent filters.



### **Shri C.Gopal Reddy**

#### **B.E (ECE), Manipal Institute of Technology Chairman**

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. 20 years 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.

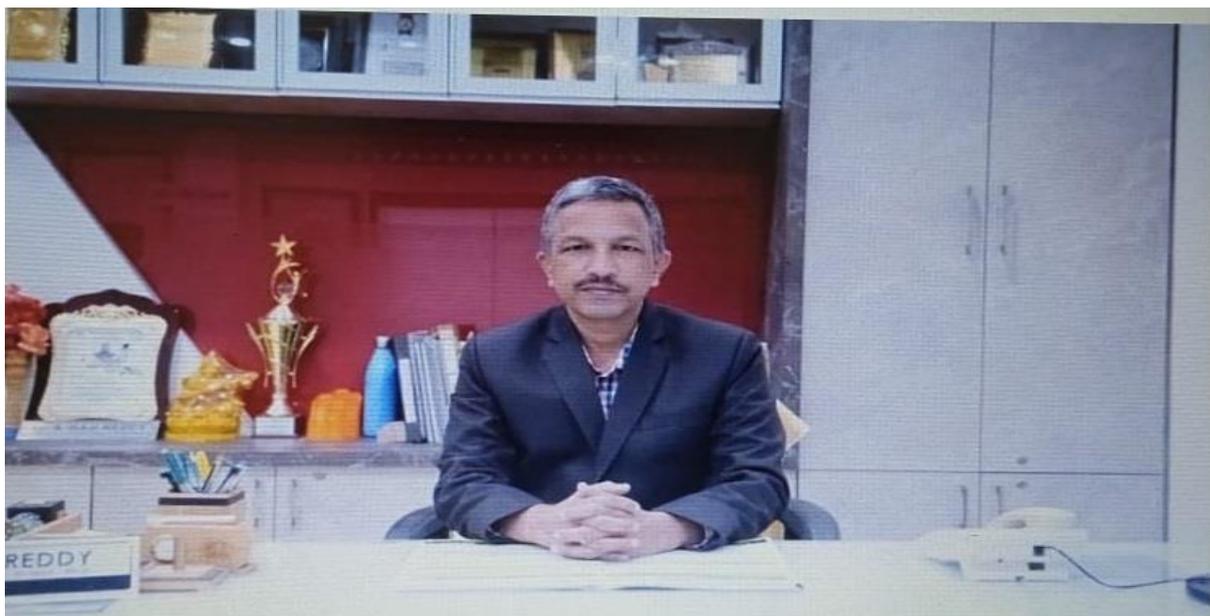


**Smt. C. Vasantha Latha**  
**Secretary**

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**

**Professor & 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 **29 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**

**B.Tech.(CSE), M.Tech.(CST), & Ph.D.(CSE)  
Professor of CSE & Dean Academics  
dean.academics1@cmrtc.ac.in**

Dr. D.T.V. Dharamajee 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. Degree in Computer Science and Engineering in 1993 and M.Tech. degree 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 JNT University, Kakinada, Andhra Pradesh.

He has over 27 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.

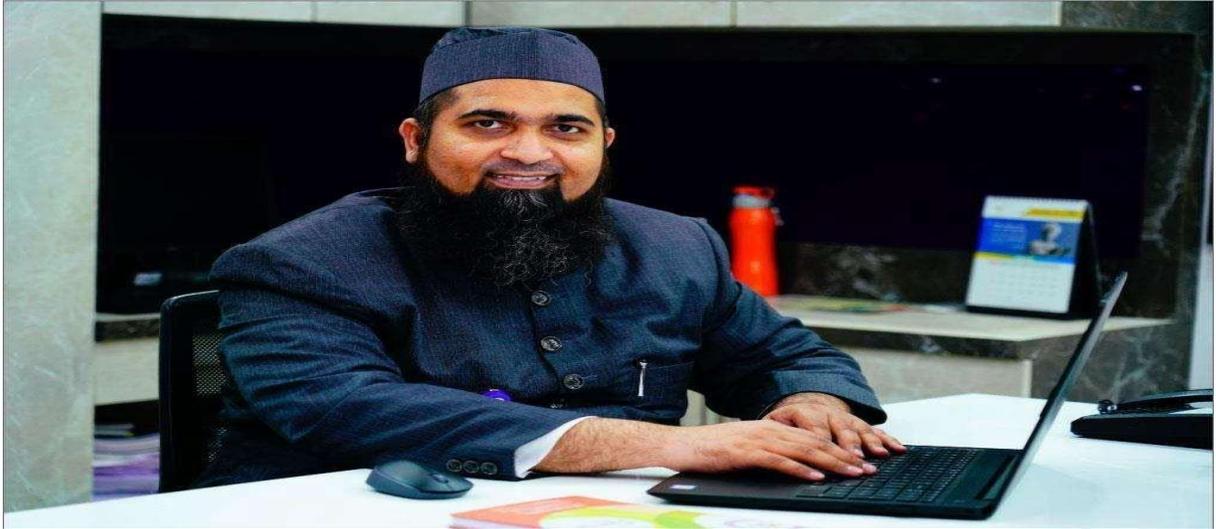


**Dr. Ashutosh Saxena**  
**Professor & Dean (R & D)**

Dr. Ashutosh Saxena is an industry expert and academician with over two decades of experience, 100+ international publications, 30+ filed Patents out of which 26 are US Granted Patents, and a book on PKI: Concept, Design and Deployment (Tata McGraw Hill 2004) to his credit. His research interest is in the areas of Information Security and Privacy. He worked at IUC-DAE facilities at Indore, IDRBT Hyderabad and supervised two PhD Scholars. He served as Adjunct Faculty at NIT Warangal. He Joined Infosys in June 2006 and worked as Principal Research Scientist & AVP, at Infosys Labs, Hyderabad (till Sep. 2016). He is Five times winner of the Infosys Excellence Award. In 2014 he received Award for maximum publishing in CSI-Communication from Computer Society of India. He earned a Master of Science (1990), Master of Technology (1992), and a Doctorate (PhD) in computer science (1999) from DAVV, Indore, and has qualified CSIR-UGC examination. He also received the BOYSCAST Post- Doctoral Fellowship (2001 – 2002) from Ministry of Science and Technology, Government of India, to conduct research at Information Security Research Centre, Queensland University of Technology, Australia. He is Life Member of Computer Society of India, Life Member of Cryptology Research Society of India and Senior Member of IEEE Computer Society.

**Dean (R&D)** play an active role in framing guidelines for R& D policies like IPR policy, Consultancy policy, Publication Reward policy and the execution. He also guides faculty and students in preparing Project Proposals, Patents, Establishment of Start Ups and Incubation Center. He is assisted by R&D coordinators, one from each department.

## About Dean Administration



**Dr. M. Ahmed Ali Baig**

### **Professor & Dean Administration**

Dr. M. Ahmed Ali Baig has obtained **Bachelor of Engineering[B.E] in Mechanical Engineering** and Master of Technology [**M.Tech] in Energy Systems Engineering**, from B.V.B College of Engineering & Technology, Visvesvaraya Technological University (VTU), Belgaum, Karnataka; **Ph.D.** degree from Jawaharlal Nehru Technological University, Hyderabad[**JNTUH**], in the year **2014**.

He has published over 100 papers in International/ National Journals/ Conferences and attended more than 30 Workshops/ FDP in various institutions across the country. He has 12 patents filed to his credit. He is carrying out a research Project as Co-Investigator which is granted by DST, Govt. of India. Dr. Baig is on the Editorial/ Reviewer Board for various Journals/ Conferences of repute. He received “**Outstanding Contribution in Reviewing**” award from Editors of Applied Thermal Engineering Journal, Elsevier. His research interests include Energy Systems, Fluid Mechanics, Sudden Expansion Flows, Non-Conventional Energy Sources, Heat Transfer through Porous Media and 3DPrinting. He is a member of Professional/ International bodies like ISTE, SSWR, SESI, NSF MFP and few others. Mentored a team, which participated consecutively two times in National Convention of **AICTE-Chhatra Vishwakarma Awards** held at AICTE HQ, New Delhi.



### **Dr. K. Srujan Raju (CSE – HOD)**

#### **Professor & Dean of Training and Placement**

Dr K Srujan Raju is currently working as Dean of Training and Placement and Heading Department of Computer Science & Engineering at CMR Technical Campus. He obtained his Doctorate in Computer Science in the area of Network Security. He has more than **21 years** of experience in academics and research. His research interest areas include Computer Networks, Information Security, Data Mining, Cognitive Radio Networks, and Image Processing. Dr. Srujan Raju worked on 2 projects funded by Government of India under CSRI & NSTMIS has also filed **12 patents. 1 copyright** and **1 Patent** granted at **Indian Patent Office**, edited more than 24 books published by Springer Book Proceedings of AISC series, LAIS series and other which are indexed by Scopus also authored books in C Programming & Data Structure. I am immensely delighted to inform everyone CSE department of our college has doing great in all aspects and the results were quite encouraging. We all certainly know that this is the collective effort of all of us. Let all of us be the strong pillars of this institute in taking it further great heights and make every student come out in flying colors, In future as well as, we shall strive to bring new dawn in the student's lives. Finally, I thank and congratulate all the stakeholders for achieving success.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VISION

To provide quality education and a conducive learning environment in Computer Engineering that foster critical thinking, creativity and practical problem-solving skills

### MISSION

**M1:** To educate the students in fundamental principles of computing and induce the skills needed to solve practical problems.

**M2:** To provide State-of-the-art computing laboratory facilities to promote industry-institute interaction to enhance student's practical knowledge.

**M3:** To Inculcate self-learning abilities, team spirit, and professional ethics among the students to serve society.

### PROGRAM EDUCATIONAL OBJECTIVES (PEO)

PEO1	Excel in professional career and/or higher education by acquiring in depth knowledge in computer-base technologies.
PEO2	Apply design and development principles in the construction of software systems of varying complexity.
PEO3	Practice the profession with ethics and make them responsible citizens to promote Industrial progress growth and societal transformation.

### PROGRAM OUTCOMES (PO)

P01	An ability to apply knowledge of Science, Mathematics, Engineering & Computing fundamentals for the solutions of Complex Engineering problems.
P02	An ability to Identify, formulate and analyze complex engineering problems using first principles of mathematics and engineering sciences.

PO3	An ability to design solutions to complex process to meet desired needs.
PO4	Ability to use research-based knowledge and methods including design of experiments to provide valid conclusions.
PO5	An ability to use appropriate techniques, skills and tools necessary for computing practice.
PO6	Ability to apply reasoning informed by the contextual knowledge to assess social issues & responsibilities relevant to the professional engineering practice.
PO7	Ability to understand the impact of engineering solutions in a global, economic, environmental, and societal context with sustainability.
PO8	An understanding of professional, ethical, Social issues and responsibilities.
PO9	An ability to function as an individual, and as a member or leader in diverse teams and in multidisciplinary settings.
PO10	An ability to communicate effectively on complex engineering activities with in the engineering community.
PO11	Ability to Demonstrate and understanding of the engineering and management principles as a member and leader in a team.
PO12	Ability to engage in independent and lifelong learning in the context of technological change.

### PROGRAM SPECIFIC OUTCOMES (PSO)

PSO1	Apply the fundamental knowledge for problem analysis and conduct investigations in computer science engineering for sustainable development.
PSO2	Design and development of solutions by using modern software for the purpose of execution of the projects in the specialized areas.
PSO3	Inculcate effective communication and ethics for lifelong learning with social awareness

### PROGRAM

S. No	Program	Course	Intake
1	UG	B.Tech (CSE)	420
2	PG	M.Tech (CSE)	12

**List of Faculties -(2023-24)**

<b>S.No</b>	<b>Name of the Faculty</b>	<b>Highest degree</b>	<b>Designation at Time Joining in this Institution</b>
1	Dr.K. Srujan Raju	PhD	Associate Professor
2	Dr. Ashuthosh Saxena	PhD	Professor
3	Dr.B. Laxmaiah	Ph.D	Assistant Professor
4	Dr. Raj Kumar Patra	Ph.D	Associate Professor
5	Dr.Punyanban Patel	Ph.D	Associate Professor
6	N. Bhaskar	M.Tech	Assistant Professor
7	J. Narasimha Rao	M.Tech	Assistant Professor
8	V. Naresh Kumar	M.Tech	Assistant Professor
9	Dr.K . Maheswari	Ph.D	Associate Professor
10	Dr.G. Madhukar	Ph.D	Assistant Professor
11	Dr. Suma	Ph.D	Assistant Professor
12	Dr. Venkateswarlu Naik B	Ph.D	Associate Professor
13	B.P Deepak Kumar	M.Tech	Assistant Professor
14	K. Ranjith Reddy	M.Tech	Assistant Professor
15	Chikati. Madhava Rao	M.Tech	Assistant Professor
16	M. Madhusudhan	M.Tech	Assistant Professor
17	A.Uday Kiran	M.Tech	Assistant Professor
18	A. Kiran kumar	M.Tech	Assistant Professor
19	Najeema Afrin	M.Tech	Assistant Professor

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20	D. Sandhya Rani	M.Tech	Assistant Professor
21	G. Vinesh Shanker	M.Tech	Assistant Professor
22	G. Pavan Kumar	M.Tech	Assistant Professor
23	M. Sunitha	M.Tech	Assistant Professor
24	K. Praveen Kumar	M.Tech	Assistant Professor
25	J. Prasanna Babu	M.Tech	Assistant Professor
26	G. Kalpana Devi	M.Tech	Assistant Professor
27	J. Swarnalatha	M.Tech	Assistant Professor
28	G. Lavanya	M.Tech	Assistant Professor
29	Ch. Rekha	M.Tech	Assistant Professor
30	Sanjana S. Nazare	M.Tech	Assistant Professor
31	Rakshitha Okila	M.Tech	Assistant Professor
32	B.K Bhagyashree	M.Tech	Assistant Professor
33	Tabeen Fatima	M.Tech	Assistant Professor
34	Sultana Saba	M.Tech	Assistant Professor
35	Raheem Unnisa	M.Tech	Assistant Professor
36	K.Shilpa	M.Tech	Assistant Professor
37	SVSV Prasad Sanaboina	M.Tech	Assistant Professor
38	B. Pooja	M.Tech	Assistant Professor
39	P. Santhuja	M.Tech	Assistant Professor
40	R. Sai Krishna	M.Tech	Assistant Professor
41	A. Ganapathi	M.Tech	Assistant Professor

42	G. Swathi	M.Tech	Assistant Professor
43	S.V Suji Aparna	M.Tech	Assistant Professor
44	G. Swarnalatha	M.Tech	Assistant Professor
45	M. Sireesha	M.Tech	Assistant Professor
46	V S Manoj Kumar Chenna	M.Tech	Assistant Professor
47	R Sriniketh	M.Tech	Assistant Professor
48	Siddamma	M.Tech	Assistant Professor
49	Sekhar Bunga	M.Tech	Assistant Professor
50	M Srilekha	M.Tech	Assistant Professor

## Non-Teaching Faculty

### System Administrator :

S.No	Faculty Name	Designation
1	Mr. Santosh Kumar	System Administrator, CSE Dept
2	Mr. G.Satyanarayana	System Administrator, CSE Dept
3	Mr.P.Venkatesh	System Administrator, CSE Dept

### Programmer:

S.No	Faculty Name	Designation
1	Mrs.K.Vani sri	Programmer,CSE Dept
2	Mr.D.Krishna Kumar	Programmer,CSE Dept
3	Mr.T.Mohan Raj	Programmer,CSE Dept
4	Mrs.Nagamani	Programmer,CSE Dept
5	Ms. Y.Harini	Programmer,CSE Dept
6	Ms. R Devi Sai Sri	Programmer,CSE Dept

## DEPARTMENT ACHIEVEMENTS

- Department is accredited thrice by National Board of Accreditation [NBA], New Delhi.
- Department is Recognition as Research Center under JNTUH for a period of three years (i.e. 2022-2025).
- Digitally Equipped Class Rooms and State of Art Laboratories.
- Trained and Certified Faculty Members by WIPRO, Virtusa, Service now, Zensor, Google etc.
- Star Grade by IIT Bombay Spoken Tutorials, Top 3 performer Award by IIIT Virtual Labs, Google recognized Campus for GCP.
- Filed 23 patents and 1 Copyright Granted under Software
- 200+ Papers published in reputed peer reviewed indexed Journals.
- Established Research Center's cum Center of Excellences in collaboration with industry in Mobile & Web Technologies, Data Analytics, Internet of Things, Cyber Security and Robotic Process Automation.
- MoU's with 20+ Industries and 8 Foreign Universities.
- 1 Crore + Research Grant from Govt of India.
- 20 Lakh + Consultancy from various organizations for Application Development.
- Continuous improvement Faculty Training programs through TTT model, FDPs and STTPs on latest cutting-edge technologies.
- Finalist S/W edition in Smart India Hackathon 2020 by Govt. of India.
- Won first prize in NEURALHACK of VIRTUSA 2020 on JAVA Technology by Venkata Sai Sowmya 2017-21 CSE.
- Team NARCODES participated in Virtual Hackathon – Interacted virtually with our Honorable Prime Minister Sri Narendra Modi. This team is one team among the 15 teams shortlisted.

- 2000+ students are facilitated in 40+ MNC companies with Internships and employment.
- Our Frequent internship providers and recruiters are Capgemini, Wipro, DxCT, Virtusa, IBM, NIC, TCS, Value Labs, GGK Technologies, Opentext, EPAM, BNY MELLON, Pactera Technologies India pvt ltd, Travel Tripper, Cloudchip, Ctrl S, Zensor, Smartbridge, Internshala, TASK, Orbit Shifters.
- Member of reputed professional bodies like IEEE, ISTE, IETE, ACM and CSI.
- Best Accredited Student Branch Award from Computer Society of India Continuously for 4 times.
- Recognized IEEE WIE (**Women In Engineering**) CMRTC Affinity Group.
- Letter of Association IIT Bombay Spoken Tutorial



भारतीय प्रौद्योगिकी संस्थान मुंबई  
पवई, मुंबई-400 076, भारत  
Indian Institute of Technology Bombay  
Powai, Mumbai-400 076, India

दूरभाष/Phone : (+91-22) 2572 2545  
फैक्स/Fax : (+91-22) 2572 3480  
वेबसाईट/Website : www.iitb.ac.in

IIT Bombay

#### LETTER OF ASSOCIATION

Ref.No.STIITB/2023/1771

Date - 15/07/2023

To  
The Principal,  
CMR Technical Campus,  
Kandlakoya (V), Medchal Road, Hyderabad, Telangana - 501401

Your association is highly appreciable. We are happy to announce the continue ASSOCIATION of Knowledge Partner Spoken Tutorial Program, IIT Bombay with **CMR Technical Campus**. Your College is officially partnered as an **Academic Partner of IIT Bombay Spoken Tutorial (Academic year December 2022-23)**. We appreciate the efforts that College took and trained **1959** students in the last semester.

The Program is a part of the National Mission on Education through ICT, MoE, Govt. of India, to spread IT Literacy all over India. We are promoting the learning and usage of Free & Open Source Software (FOSS), through an Audio-Video teaching tool, viz, 'Spoken Tutorial'.

Looking forward to see the same successful working relationship and keen to see **CMR Technical Campus**. Your College as a model in the matter of introducing the ICT MOOCs, FOSS based training in **Telangana** via ST IIT Bombay.

For and On behalf of  
Spoken Tutorials,  
Indian Institute of Technology, Bombay

Akanksha Saini



Mrs. Akanksha Saini  
National Coordinator  
Spoken Tutorial Project, IIT Bombay

## FACULTY ACHIEVEMENTS

Sl. No	FACULTY NAME	ACHIEVMENT	CERTIFICATE
1	Dr .N Swetha	Best Young Researcher Award from Novel Research Academy-2024	
2	S .Aparna	Wipro Talent Next certification in .NET Full Stack -2024.	
3	Dr .G .Madhukar	Certificate for successfully organizing 30days Master Course on Internet of Things,2024 Pantech Solutions	
4	Dr.Raj Kumar Patra	As a Resource Person on 8 th Jan 24 FDP on Internet of Things for Emerging Technical Applications in KLE College of Engineering and Technology,Chikodi	
5	Dr. J. Narasimharao	Reviewer for International Conference on Advances in Computational Intelligence (ICAICT 2023) Organized on 15-12-23 to 16-12-23	

6	Dr .K.Srujan Raju	Certificate of appreciation for participation as Program Committee member of 3rd International conference on Information and Communication Technology and Business, Industry and Government (ICTBIG-23) during 8-12 dec-23.	
7	Dr. J. Narasimharao	Reviewer 2nd International Conference on Advancements and Smart Computing & Information Technology (ASCIS 2023) during 7-12 dec -23	
8	N. Chandana	Attended One Week National Level Online FDP on Outcome Based Education and Essential AI Tools for Teachers organized by IQAC Rama krishna Vivekananda Centenary college, Kolkata during 14-20 dec 2023	
9	Dr .N .Bhaskar	Reviewer 3rd IEEE International Conference on Mobile Networks and Mobile Communications (ICMNWC – 2023) during 04-12-23 to 05-12-23.	
10	Dr .N .Shwetha	Reviewer 3rd IEEE International Conference on Mobile Networks and Mobile Communications (ICMNWC – 2023) during 04-12-23 to 05-12-23.	

11	Dr .N .Shweta	Reviewer for 3rd Edition of the Flagship International Conference Series during 01-12-23 to 02-12-23	
12	Nazeema Afrin	Certification of Appreciation for her instrumental role as SPOC for SWAYAM-NPTEL Local Chapter during july-dec 2023.	
13	Dr .N .Bhaskar	Reviewer for IEEE NKCon-2023 Flagship International Conference hosted by KLE Technological University ,Banglore during 19-20 Nov -23	
14	Dr. G .Madhukar	Certificate for successfully completing course on NLP during 21-11-23.	
15	Dr. J .Narasimharao	Reviewer for First IEEE International conference on Integrated Intelligence and Communication systems (ICIICS-2023) during 24-25 Nov 2023	
16	Dr .N .Bhaskar	Reviewer for International conference on Recent Advances in Science and Engineering Technology (ICRACET-2023) during 23-11-23 to 24-11-23.	

**Kandlakoya, Medchal, Hyderabad-501401**

17	P.Santhuja	Appreciation certificate for Successfully facilitating students in Google Career readiness program at CMRTC during 01-11-2023.	
18	Dr.Raj Kumar Patra	Session Chair for IEEE First International Conference on Integrated Intelligence and Communication Systems (ICIICS-2023) organized by Sharnbasva University, Kalaburagi 24-25 Nov ,2023	
19	Dr .N. Bhaskar	Reviewer for International Conference on Evolutionary algorithms and Soft Computing Techniques(EASCT-2023) during 20-10-23 to 21-10-23.	
20	Dr .N .Shweta	Reviewer for International Conference on Evolutionary algorithms and Soft Computing Techniques(EASCT-2023) during 20-10-23 to 21-10-23.	
21	Dr. K. Srujan Raju	Guest of Honour for 5th International Conference on Computer & Communication Technologies(IC3T-23) during 06-10-23.	

22	Dr. N. Bhaskar	Best Paper Presenter for presenting paper for International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT-2023) during 20-21 <sup>st</sup> oct 23.	
23	Dr. J. Narasimharao	Reviewer for 5th International Conference on Computer and Communication Technologies (IC3T-2023) during 06-10-23 to 10-10-23.	
24	Dr. V. Naresh kumar	Reviewer for 5th International Conference on Computer and Communication Technologies (IC3T-2023) during 06-10-23 to 10-10-23.	
25	A. Kirankumar	Participated in 5 Day FDP on Microsoft Power BI Data Analyst Associate conducted by ICT Academy on 3-7 Oct 2023 at CMR Technical Campus.	
26	G. Kalpana Devi	Participated in 5 Day FDP on Microsoft Power BI Data Analyst Associate conducted by ICT Academy on 3-7 Oct 2023 at CMR Technical Campus.	
27	Ganapathi	Participated in 5 Day FDP on Microsoft Power BI Data Analyst Associate conducted by ICT Academy on 3-7 Oct 2023 at CMR Technical Campus.	

28	Dr.Suma	As Reviewer for the Springer 5 <sup>th</sup> International Conference on Computer and Common Technologies (IC3T-2023) organized by Dept of ECE,KITS Warangal during 6-7 oct 2023	
29	Dr.Raj kumar Patra	Resource Person in the Refresher Course On Emerging Technology on Accademic Accrediation and Ranking organized by UGC-(HRDC) During 9-21 oct 2023	
30	Dr.B.Laxmaiah	Certificate of Wipro Advanced Technology Program for participating in the training program on Cloud Computing Conducted by Talent Next from 16-20 Oct 2023	
31	Dr. N. Bhaskar	Appointed as Reviewer AICTE sponsored IEEE International Conference on Networks, Multimedia and Information Technology, organized at Nitte Meenakshi Institute of Technology, Bangalore during 1-2 Sep 2023.	
32	Dr. J .Narasimharao	Reviewer for AICTE Sponsered IEEE International Conference on Networks, Multimedia and Information Technology(NMITCON) 2023	

33	Dr. Suma	Appointed as a reviewer in the 4th International Conference on Mobile Radio communications & 5G Networks” During 25-26 August	
34	Dr. N. Bhaskar	Award Letter of Appreciation for Spreading awareness and holding Software Training Workshops at CMR Technical Campus from Spoken Tutorial Project, IIT Bombay on 24 <sup>th</sup> August 2023.	
35	G. Pavan Kumar	Successfully completing NodeJS Certification Course on 27-08-23.	
36	Dr. K .Maheswari	Appointed as a Conference Chair in 3rd International Conference in Modern Computing Trends and Technology (ICMCTT 2023) held during 29-07-23 to 30-07-23.	
37	Dr. N. Bhaskar	Reviewer for 1st IEEE International Conference on Data Science and Network Security(ICDSNS-23) organized by Kalpataru Institute of Technology, TIPTUR during 28-07-23 to 29-07-23.	

38	Dr. Suma	Educator Training Certificate for successfully completing the Alteryx Spark ED Educator Training on “Foundation Micro-Credential and Design core” on 31-07-23.	
39	D. Sandhya Rani	Certificate of Appreciation letter for successfully organizing IIT Bombay Spoken Tutorial FDP in CMRTC	
40	Dr. K. Srujan Raju	Certificate of Appreciation letter for successfully organizing IIT Bombay Spoken Tutorial FDP in CMRTC	
41	G.Pawan Kumar	Certificate of Appreciation letter for successfully organizing IIT Bombay Spoken Tutorial FDP in CMRTC	
42	Rakshitha	Certificate of Appreciation letter for successfully organizing IIT Bombay Spoken Tutorial FDP in CMRTC	
44	Dr. K. Srujan Raju	Presented a paper in the 14th International Conference on Computing, Communication and Networking Technologies (ICCNT-2023) IIT Delhi during 06-07-23 to 08-08-23.	

43	G.Pawan kumar	Completed Google Cloud Career Readiness CDL Track on 20-07-23	 <p>This acknowledges that <b>G Pawan Kumar</b> has successfully completed all the courses and labs in the Google Cloud career readiness Cloud Digital Leader track.</p> <p><i>Linda Moss</i> Linda Moss Director, Google Cloud Learning Services</p> <p>Issue Date: 02 Jul 2023 Expiration Date: Never expires Certificate ID: UG2PKNMF</p>
44	Dr .B .Laxmaiah	Appointed as Reviewer for International Journal of Environment and Climate Change on 23-06-23.	 <p>International Journal of Environment and Climate Change 2023 <b>Certificate of Excellence in Reviewing</b> awarded to <b>Bagam Laxmaiah</b> CMR Technical Campus, Medchal In recognition of an outstanding contribution to the quality of the Journal.</p> <p>Date: 7-June-2023</p>
45	Dr. K. Srujan Raju	Appointed as program committee member for 3rd International Conference on Data Science & Big Data Analytics during 16-17 June -2023.	 <p>Sri Aurobindo Institute of Technology 3rd International Conference Data Science &amp; Big Data Analytics (IDBA-ACMWIR 2023) 16-17 June 2023 <b>CERTIFICATE OF APPRECIATION</b> This certificate is awarded to <b>Dr K SRUJAN RAJU</b> (Professor and Dean, CMR TECHNICAL CAMPUS, Hyderabad, Telangana, India) For imparting his/her valuable insights and inspiration in 3rd International Conference on Data Science &amp; Big Data Analytics (IDBA-ACMWIR 2023) as Program Committee Member held on 16th - 17th June.</p> <p>Dr Durgesh Mishra Dr Dharman Singh Jai Dr Nilhanjan Dey</p>
46	Dr.N .Bhaskar	Appointed as Reviewer IEEE International Conference on Applied Intelligence and Sustainable Computing organized by Shri Dharmasthala Manjunathewara college of Engineering and Technology, Dharward during 16-17 July-23.	 <p>SHRI DHARMASTHALA MANJUNATHESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD <b>Certificate of Appreciation</b> This is to recognise the contribution of <b>Dr. Nuthanakanti Bhaskar</b> CMR Technical Campus as REVIEWER for IEEE International Conference on Applied Intelligence and Sustainable Computing (ICAIISC - 2023) organized by Shri Dharmasthala Manjunatheshwara College of Engineering and Technology, Dharwad, 16 - 17<sup>th</sup> June 2023.</p>
47	Dr.Raj Kumar Patra	Expert Talk on Innovation and Design An InterDisciplinary Engineering Perspective Organized by Guru Ghasidas Vishwavidyalaya, Vilaspur during 5-16 June 2023	 <p>GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.) TWO WEEKS (ONLINE) (05/06/2023-16/06/2023) Professional Training in Allied Tools and Techniques under Interdisciplinary Engineering Fields for Learning Sustainability <b>CERTIFICATE OF PARTICIPATION</b> This is to certify that Dr. Raj Kumar Patra of CMR Technical Campus, Hyderabad delivered a "Expert talk" on Innovation and Design: An Interdisciplinary Engineering Perspective (topic) during Two Weeks Online Professional Training in "Allied Tools and Techniques under Interdisciplinary Engineering Fields for Learning Sustainability", organized by the Department of Industrial and Production Engineering, School of Studies, Engineering and Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)</p> <p>Convener (Dean, SOSE&amp;T, GGV, Bilaspur)      Coordinator (Faculty, SOSE&amp;T, GGV, Bilaspur)</p>

48	SVSV .Prasad Sanaboina	successfully completing AWS Academy Cloud Foundations Training on 25-05-23.	
49	Marri Sirisha	successfully completing AWS Academy Cloud Foundations Training on 25-05-23.	
50	Dr. Suma	successfully completing alteryx designer core exam on 31-05-23.	
51	Dr. Suma	successfully completing alteryx foundation exam on 19-05-23.	
52	Dr.K.Srujan Raju	Presented a paper in the 2nd IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE-2023) organized by Billari Institute of Technology and Management, Billari, India During 29-30 April 2023	

53. **Dr. Nuthanakanti Bhaskar** obtained Ph.D. (Computer Science and Engineering) in the year of 2023 from Visvesvaraya Technological University, Belagavi, India.
54. **Dr. J Narasimharao** obtained Ph.D.(Computer Science and Engineering) in the year of 2023 from Madhav University, Sirohi, India.
55. **Dr. V Naresh Kumar** obtained Ph.D.(Computer Science and Engineering) in the year of 2023 from Madhav University, Sirohi, India.
56. **Dr. Suma** obtained Ph.D.(Computer Science and Engineering) in the year of 2023 from in the Visvesvaraya Technological University, Belagavi, India.
57. **Sanjana** enrolled in Ph.D.(Computer Science and Engineering) in the year of 2023 from Visvesvaraya Technological University, Belagavi, India.
58. **Rakshitha** enrolled in Ph.D.(Computer Science and Engineering) in the year of 2023 from Visvesvaraya Technological University, Belagavi, India.

## STUDENTS ACHIVEMENTS

1. **Student of CSE Yashwanth Thati (207R1A05P2) Selected for SIEMENS with a Salary of 20 LPA.**



The banner is blue with white and yellow text. It features the CMR Technical Campus logo at the top right and the college code CMRG at the top left. The main text reads 'CMR TECHNICAL CAMPUS Congratulations' in large, bold letters. Below this, it says 'SELECTED FOR SIEMENS WITH A SALARY OF 20 LPA FULL TIME'. A circular portrait of Yashwanth Thati is shown on the right. At the bottom, his name 'YASHWANTH THATI' and ID '207R1A05P2' are displayed. The banner also includes various accreditation logos (UGC, NAAC, NBA, ANTE, ARILA, NIF) and social media icons at the bottom.

[ College Code ]  
**CMRG**

CMR TECHNICAL CAMPUS  
EXPLORE TO INVENT  
UGC AUTONOMOUS

**Congratulations**

SELECTED FOR  
**SIEMENS**  
WITH A SALARY OF  
**20 LPA** FULL TIME

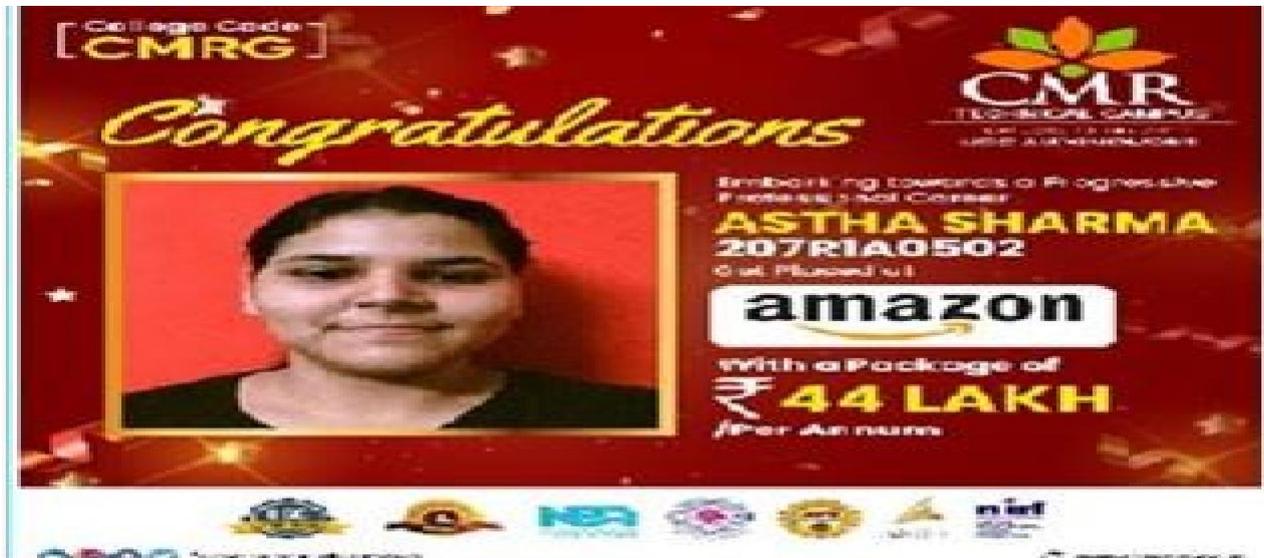
**YASHWANTH THATI**  
207R1A05P2

UGC AUTONOMOUS NAAC NBA ACCREDITED ANTE ARILA NIF NATIONAL INSTITUTE OF FUTURE EDUCATION

in @ f /cmrtechnicalcampus

www.cmrtc.ac.in

2. Student of CSE Astha Sharma(207R1a0502) Got Placed at Amazon with a Package of 44 LPA Per Annum



3. Student of CSE N Tarun (207R1A05G3) Selected for Mentor Graphics with a Salary of 17 LPA

4. Student of CSE G. Madhusudhan (207R1A05D9) Selected for Autorabit with a Salary of 10 LPA



5. K.Srija of CSE (227R1A05F4) has participated in the Poster making Competition of the International Year of Millets Organized by the NCC Unit of CMRTC and Won the Second Prize

Kandlakoya, Medchal, Hyderabad-501401

6. Certificate of **Best Project Titled "Website Blocker"** Using Python is carried out by **D.Madulika, B.Vishnu Vardhan, R.Bhavani Sushma** has participated in One Day Project Expo on "Inspiring Technologies for Aspiring Engineers" Organized by Department of CSE In Collaboration with (IIC 6.0) CMR Technical campus on 09-01-24.

7. Certificate of **Best Project Titled "2048 GAME"** is carried out by **M.Shivakumar, Megana, Nikhil** has participated in One Day Project Expo on "Inspiring Technologies for Aspiring Engineers" Organized by Department of CSE In Collaboration with (IIC 6.0) CMR Technical campus on 09-01-24.

8. Certificate of **Best Project Titled "Number Guessing Game"** Using Html, CSS, BootStrap, Js is carried out by **K.Ajay Durga Prasad, E Vaishnavi, C Preksha** has participated in One Day Project Expo on "Inspiring Technologies for Aspiring Engineers" Organized by Department of CSE In Collaboration with (IIC 6.0) CMR Technical campus on 09-01-24

9. Certificate of **Best Project Titled "Personal Portfolio"** Using Html, CSS, BootStrap is carried out by **M.Dharani, S.Meghana, Suvignahas** participated in One Day Project Expo on "Inspiring Technologies for Aspiring Engineers" Organized by Department of CSE In Collaboration with (IIC 6.0) CMR Technical campus on 09-01-24.

10. Certificate of **Best Project Titled "Memory Game"** is carried out by **P Vishal, T .Vaishnavi, K.Shiva krishna, J Swapna** has participated in One Day Project Expo on "Inspiring Technologies for Aspiring Engineers" Organized by Department of CSE In Collaboration with (IIC 6.0) CMR Technical campus on 09-01-24.

11. Certificate of **Best Project Titled "Chess Game"** is carried out by **G. Harshitha M.Rahul, Sirivellaami** has participated in One Day Project Expo on "Inspiring Technologies for Aspiring Engineers" Organized by Department of CSE In Collaboration with (IIC 6.0) CMR Technical campus on 09-01-24

12. **yashwanth\_kumaar\_kakani** of CSE bearing roll no 217R1A05R8 top Performer in Being Zero Coding Marathan-1



13. **Sameer** of CSE bearing roll no 217R1A05A7 top Performer in Being Zero Coding Marathan-1



14. **vaishnavi** of CSE bearing roll no 217R1A05F4 top Performer in Being Zero Coding Marathan-1



15. **Chris Alles** of CSE bearing roll no 207R1A05C5 Selected for JNTUH University football team , played South zone University football tournament in Yenepoya University mangalore Karnataka



**16. Student of CSE L. Nithin Chandra - 217R1A05N9 got 3<sup>rd</sup> Place in 5000 km Inorbit Durgam Cheruvu Run 2024**



### **IIT BOMBAY SPOKEN TUTORIAL**

- The Students of CSE, CMR Technical Campus ,have Enrolled in Various (Free and Open Source Software ) developed and Certified by IIT-Bombay Spoken Tutorial IT/Software Training Program
- The II Year Students (235) of CSE,have Enrolled in C and Certified by IIT-Bombay Spoken Tutorial IT/Software Training Program
- The III Year Students(240 ) of CSE have Enrolled in HTML and Certified by IIT-Bombay Spoken Tutorial IT/Software Training Program
- The IV Year Students (239) of CSE have Enrolled in Arduino and Certified by IIT-Bombay Spoken Tutorial IT/Software Training Program.



भारतीय प्रौद्योगिकी संस्थान मुंबई  
पत्तः, पुणे-४०० ७७६, भारत  
Indian Institute of Technology Bombay  
Powai, Mumbai-400 076, India

दूरभाष/Phone : (+91-22) 2572 2545  
फैक्स/Fax : (+91-22) 2572 3480  
वेबसाइट/Website : www.iitb.ac.in

IIT Bombay

**CERTIFICATE OF SPOKEN TUTORIAL (ST) TRAINING**

Ref.No. STIITB/2023/2652

Date: 8/12/2023

To  
The Principal,  
CMR Technical Campus,  
Kandlakoya (V), Medchal Road, Hyderabad, Telangana - 501401

**Subject - 2022-2023 Status of Training done in collaboration with IIT Bombay – ST (Spoken Tutorial)**

As per agreement between **CMR Technical Campus**, and Spoken Tutorial IT/Software Training Program by IIT Bombay initiated by National Mission on Education through ICT, Ministry of Education, Govt. of India to promote IT literacy through Open Source Software.

The students of **CMR Technical Campus**, have enrolled in various FOSS (Free and Open Source Software) developed and certified by IIT-Bombay during academic session 2022-2023.

Details of students enrolled in various FOSS under Spoken Tutorial IT/Software Training Program during academic session 2022-2023.

Sr.No	Department	FOSS	Participants
1	Electronics and Communication Engineering (B.Tech)	C and Cpp	111
2	AIT - AIML (Artificial Intelligence and Machine Learning)	C and Cpp	187
3	Computer Science Engineering (CSE B.Tech)	C and Cpp	184
4	Data Science	C and Cpp	116
5	Information Technology	C and Cpp	114
6	Electronics and Communication Engineering (B.Tech)	Java	54
7	Computer Science Engineering (CSE B.Tech)	HTML	257
8	Computer Science and Engineering (B.Tech)	C and Cpp	112
9	Computer Science Engineering (AML) - Artificial Intelligence and Machine Learning	HTML	167
10	Computer Science Engineering (DS) - Data Science	HTML	190
11	Information Technology	HTML	103
12	Computer Science Engineering (CSE)	Arduino	247
13	Computer Science Engineering (DS) - Data Science	Arduino	183
14	Computer Science Engineering (AML) - Artificial Intelligence and Machine Learning	Git	56
15	Data Science	Arduino	30
16	AIT - AIML (Artificial Intelligence and Machine Learning)	Git	193
17	Information Technology	Arduino	98

18	Computer Science Engineering (CSE B.Tech)	Arduino	70
19	Electronics and Communication Engineering (B.Tech)	HTML	31
20	Information Technology	Python 3.4.3	98
21	AIT - AIML (Artificial Intelligence and Machine Learning)	Python 3.4.3	193
22	Electronics and Communication Engineering (B.Tech)	C and Cpp	57
23	Electronics and Communication Engineering (B.Tech)	C and Cpp	34
24	Information Technology	C and Cpp	103
25	Computer Science Engineering (CSE B.Tech)	C and Cpp	262
26	Computer Science Engineering (AML) - Artificial Intelligence and Machine Learning	C and Cpp	169
27	Computer Science Engineering (CSE)	Python 3.4.3	247
28	Data Science	Python 3.4.3	31
29	Computer Science Engineering (AML) - Artificial Intelligence and Machine Learning	Python 3.4.3	57
30	Computer Science Engineering (CSE B.Tech)	Python 3.4.3	72
31	Computer Science Engineering (DS) - Data Science	Python 3.4.3	183
32	Computer Science Engineering (DS) - Data Science	C and Cpp	196
33	Computer Science Engineering (CSE B.Tech)	PHP and MySQL	257

For and On behalf of  
Spoken Tutorials,  
Indian Institute of Technology, Bombay

Akanksha Saini



Mrs. Akanksha Saini  
National Coordinator  
Spoken Tutorial Project, IIT Bombay

## PLACEMENT SUMMARY IN THE YEAR 2023-24

**Total Students Placed – 108\* in various companies**

S.No	Name	Roll No	Photo	Company	Package
1	T Yashwanth	207R1A05P2		Siemen's	20 LPA
2	G Madhusudhan	207R1A05D9		AutoRabit	10 LPA
3	N Tarun	207R1A05G3		Mentor Graphics	17 LPA
4	Astha Sharma	207R1A0502		Amazon	44 LPA
5	M.PAUL ABHISHEK EMMANUEL	207R1A0591		Progress Software	9 LPA
6	MOHAMMAD ABDUL SAYEED	207R1A05G0		Progress Software	9 LPA
7	K SantoshiLaxmi	207R1A0527		Plan On	8 LPA

**Kandlakoya, Medchal, Hyderabad-501401**

8	AltafShaik	217R5A0522		Plan On	8 LPA
9	M Hemanth	207R1A0593		Progress Software	9 LPA
10	TSS Bharath	207R1A0558		KORE.AI	8 LPA
11	ANYARAMBHATLA NITISH BHARADWAJ	207R1A05J8		Divami	5.5 LPA
12	DONGARI ABHILASH VARMA	207R1A05K8		Divami	5.5 LPA
13	KONDABALA BINDU	207R1A05L7		Divami	5.5 LPA
14	Katakam Sai Ashritha	207R1A0525		Accenture	4.5 LPA
15	KataruAnusha	207R1A0526		Accenture	6.5 LPA

**Kandlakoya, Medchal, Hyderabad-501401**

16	Monica Korutla	207R1A0532		Accenture	4.5 LPA
17	Lambadi Priyanka	207R1A0535		Accenture	4.5 LPA
18	Mekala Jaya Laxmi	207R1A0542		Accenture	4.5 LPA
19	Padigela Sahithi Reddy	207R1A0547		Accenture	4.5 LPA
20	Subodh Shirish Sohoni	207R1A0556		Enzen	9 LPA
21	Bellary Sri Priya	207R1A0562		Accenture	4.5 LPA
22	Bollepally Lahari	207R1A0567		Accenture	4.5 LPA
23	Pranay Gogurla	207R1A0579		Accenture	4.5 LPA
24	Muddasani Rahul	207R1A05A0		Accenture	4.5 LPA

**Kandlakoya, Medchal, Hyderabad-501401**

25	MugalaYeshwanth Reddy	207R1A05A1		Accenture	4.5 LPA
26	NandgaonSowmya	207R1A05A3		Accenture	4.5 LPA
27	Neelam Sandhya	207R1A05A4		Accenture	4.5 LPA
28	PeddaGollaKarthik	207R1A05B0		Accenture	4.5 LPA
29	UmmadisettiHarisharan	207R1A05B5		Accenture	4.5 LPA
30	HariprasadAmgoth	207R1A05C2		Accenture	4.5 LPA
31	Chenna Nikhil Sai	207R1A05D5		Accenture	4.5 LPA
32	SwethaPriyaKolli	207R1A05E5		SAFERTEK IT Solutions	10 LPA
33	Kotagiri Rishi Kumar	207R1A05F1		Accenture	4.5 LPA

34	Mamidi Poojitha	207R1A05F7		Accenture	4.5 LPA
35	Manchani Varsha	207R1A05F8		Accenture	4.5 LPA
36	Maneru Deepthi	207R1A05F9		Accenture	4.5 LPA
37	Pravallika Phani Palepu	207R1A05G6		Accenture	4.5 LPA
38	Vidhathi Ammannagari	207R1A05J6		Accenture	4.5 LPA
39	Pravallika Bathula	207R1A05K0		Accenture	4.5 LPA
40	Deekshitha Badrakanti	207R1A05K1		Accenture	4.5 LPA
41	Kurella Ravi Nikith	207R1A05L5		Accenture	4.5 LPA
42	Mubashiruddin Khaja	207R1A05L6		Accenture	4.5 LPA

**Kandlakoya, Medchal, Hyderabad-501401**

43	LadesaniGayathri	207R1A05L9		Accenture	4.5 LPA
44	NiteshBiradar	207R1A05M4		Accenture	4.5 LPA
45	PaindlaSaketh	207R1A05N0		Accenture	6.5 LPA
46	RasnolaGayathri	207R1A05N6		Accenture	4.5 LPA
47	Sara Mohd	207R1A05N8		Accenture	4.5 LPA
48	VeldhandiKavya	207R1A05P6		Accenture	4.5 LPA
49	Yerram Shreya	207R1A05P9		Accenture	4.5 LPA
50	Chityala Vishnuvardhan	217R5A0509		Accenture	4.5 LPA

51	PasupunutiVivek	217R5A0512		Accenture	4.5 LPA
52	ChitukulaSoumya	217R5A0513		Accenture	4.5 LPA
53	GuvvaShirishaShirisha	217R5A0521		Accenture	4.5 LPA
54	K Raja Sulakshana	207R1A0585		VibsInfosol	8.5 LPA
55	M Rishita	207R1A0595		UST Global	4 LPA
56	K Vamshi Krishna	207R1A0584		Progress Soft	9 LPA
57	V Chidrup	207R1A05B6		Wesquare IT	6 LPA
58	ChSrinidhi	207R1A05D3		Wesquare IT	6 LPA

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59	K Chandrakala	207R1A0530		OC Tanner	4 LPA
60	K Surya Bhaskar	207R1A0522		GUVI	10 LPA
61	BabanbhaiFarheen	207R1A0503		Tech Mahindra	3 LPA
62	ManusreeMadishe tti	207R1A0538		Tech Mahindra	3 LPA
63	PavuralaTeja	207R1A0548		Tech Mahindra	3 LPA
64	Vobilishettysurajk umar	207R1A05B8		Tech Mahindra	3 LPA
65	Vyshnavibyram	207R1A05D1		Tech Mahindra	3 LPA
66	Md Abdul Wahab	207R1A05G1		Tech Mahindra	3 LPA
67	NithinreddyYellu	207R1A05H9		Tech Mahindra	3 LPA

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68	Goduguvenkatesw arlu	207R1A05L3		Tech Mahindra	3 LPA
69	M.Ramya	207R1A05M1		Tech Mahindra	3 LPA
70	SreejaPolaboina	207R1A05M6		Tech Mahindra	3 LPA
71	PagidimariLakshya	207R1A05M9		Tech Mahindra	3 LPA
72	K Deepesh	217R5A0524		Tech Mahindra	3 LPA
73	K Nikitha Reddy	207R1A05F0		People Tech	4 LPA
74	G Udaypaul	207R1A0516		Sutherland	3 LPA
75	Sai Chandukadari	207R1A0520		Sutherland	3 LPA
76	R RamyaBhavani	207R1A0550		Sutherland	3 LPA

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77	Mahadevgoudsrinath	207R1A0539		Sutherland	3 LPA
78	SahebzadKushal Deep	207R1A0553		Sutherland	3 LPA
79	KaremiTeja	207R1A05E7		Sutherland	3 LPA
80	AbhijithKothapelly	207R1A05F2		Sutherland	3 LPA
81	Akshaya NA Sayam	207R1A05N9		Sutherland	3 LPA
82	KuntaSupriya	217R5A0506		Sutherland	3 LPA
83	BACCHUWAR YOGESH	207R1A0504		Capgemini	4 LPA
84	BALASANI SURYA PRAKASH	207R1A0505		Capgemini	4 LPA
85	BONDUGULAPATI SRINIVAS RAO	207R1A0508		Capgemini	5.5 LPA

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86	EVURAM NIKHITHA	207R1A0513		Capgemini	4 LPA
87	KANDANURU YASHMINE	207R1A0523		Capgemini	5.5 LPA
88	K Sindhu	207R1A0528		Capgemini	4 LPA
89	Lalith Singh	207R1A0534		Capgemini	4 LPA
90	S Arun Kumar	207R1A0552		Capgemini	4 LPA
91	V Saiteja	207R1A0560		Capgemini	4 LPA
92	E Saketha	207R1A0576		Capgemini	4 LPA
93	L Anugna	207R1A0590		Capgemini	4 LPA
94	P Anoohya	207R1A05A9		Capgemini	5.5 LPA

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95	R Eakta Gomati	207R1A05B2		Capgemini	5.5 LPA
96	B Machendar	207R1A05C7		Capgemini	4 LPA
97	B Sai Charan	207R1A05D0		Capgemini	4 LPA
98	ChHemabindu	207R1A05D4		Capgemini	4 LPA
99	G Kiran Kumar	207R1A05E0		Capgemini	5.5 LPA
100	S Sunitha	207R1A05H3		Capgemini	4 LPA
101	T Lakshman Rao	207R1A05H4		Capgemini	4 LPA
102	A Santhosha	207R1A05J1		Capgemini	4 LPA
103	K Swetha Reddy	207R1A05L8		Capgemini	4 LPA

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104	P BharathSimha Reddy	207R1A05N5		Capgemini	4 LPA
105	T M Deekshit	207R1A05P1		Capgemini	4 LPA
106	V Bhavana	207R1A05P5		Capgemini	4 LPA
107	Vivian Arnold Thompson	207R1A05P7		Capgemini	4 LPA
108	V Gopi Singh	217R5A0523		Capgemini	4 LPA

## INTERNSHIP SUMMARY IN THE YEAR 2023-24

Sl.no	H.T. No	Company	DOJ	Package
1	207R1A0530	O.C.Tanner India Pvt.Ltd	10-01-24	29 K/Month
2	207R1A05D3	Square IT Solutions	03.01.2024	6 LPA
3	207R1A0552	I Hub Technologies Pvt.Ltd	01-11-2023	20 K / Month
4	207R1A0549	National Remote Sensing Center	20-09-2023	
5	207R1A05J8	Divami Design Labs Pvt. Ltd	01-09-2023	20 K / Month
6	207R1A05K8	Divami Design Labs Pvt. Ltd	01-09-2023	20 K / Month
7	207R1A05L7	Divami Design Labs Pvt. Ltd	01-09-2023	20 K / Month
8	207R1A05A0	Gogaga Holidays	24-08-2023	14 K / Month
9	207R1A0527	PlanOn	01-08-2023	20 K / Month
10	217R5A0522	PlanOn	01-08-2023	20 K / Month
11	207R1A0593	Progress Software Development Pvt .Ltd	10-07-2023	30 K / Month
12	207R1A0502	Amazon Pvt .Ltd	03-07-2023	44 LPA
13	207R1A0558	KORE .AI Software India Pvt. Ltd	12-06-2023	8LPA
14	207R1A05G0	Progress Software Development Pvt .Ltd	08-06-2023	30 K / Month
15	207R1A0591	Progress Software Development Pvt .Ltd	01-06-2023	30 K / Month
16	207R1A05P2	Siemens EDA(India) Pvt .Ltd	01-06-2023	40 K /Month
17	207R1A05G3	Siemens EDA(India) Pvt .Ltd	01-06-2023	40 K /Month
18	207R1A05D9	Auto Rabit Software Pvt.Ltd	22-05-2023	60K /Month

- Students of CSE IV –YEAR of CMR Technical Campus done the MOU with ViHave Innovation Pvt Ltd and NITSC to Provide Internships/Mini/Major Projects

## BRIDGE COURSE FOR LATERAL ENTRY STUDENTS 23-24

- In this Course the Students able to Learn subjects Like C Language, Data Structures, Maths and English for two weeks From 04-09-23 to 16-09-23.



## FACULTY PUBLICATIONS 2023-2024

Sl. No.	Name of Faculty	Title of the Paper	Journal / Conference	DOI	ISSN / ISBN	Volume	Issue	Month	Year	Indexing
1	Dr.Raj kumar patra	Level-set based adaptive-active contour segmentation technique with long short-term memory for diabetic retinopathy classification	Frontiers in Bioengineering and Biotechnology SCI Journal (Q1)	10.3389/fbioe.2023.1286966.		1	1	Dec	2023	SCI
2	Dr.K.Srujan Raju	Ensemble Model for Lidar Data Analysis and Nocturnal Boundary Layer Height Estimation, Intelligent Data Engineering and Analytics	FICTA 2023	doi.org/10.1079/78-981-99-6706-3_28		3	71	Nov	2023	Scopus
3	Dr.K.Srujan Raju	Automated Machine Learning-based Farmer Support System	2023-14th International Conference on Computing Communication and Networking Technologies	10.1109/ICC CNT.2023.10307156				Nov	2023	IEEE Explore
4	Saba sultana	Detection of malicious URLs using gradient boosting classifier	Textbookchapter Evolution in Computational Intelligence	Doi: 10.1007/978-981-99-6702	978-981-99-6702-5	3	70	November	2023	Scopus

5	Dr.J.Nanarasi mharao	Cognitive computing and 3d facial tracking method to explore the ethical implication associated with the detection of fraudulent system in online examination	Journal of intelligent and Fuzzy Systems	10.3 233/ JIFS - 2350 66	106 4- 124 6	4 5	5	Nov emb er	20 23	Sc op us
6	Dr N Bhaskar	A survey: classifying and predicting features based on facial analysis	Ch:25 Evolution in Computational Intelligence	doi:1 0.10 07/9 78- 78- 981- 99- 6702 - 5_25	978- 981- 99- 670 1-8	3 7 0		Nov emb er	20 23	Sc op us
7	Dr.J.Narasimh arao	Satellite ortho image mosaic process quality verification	Ch:26 Evolution in Computational Intelligence	Doi: 10.1 007/ 978- 981- 99- 6702 - 5_26	978- 981- 99- 670 1-8	3 7 0		Nov emb er	20 23	Sc op us
8	Dr.J.Narasimh arao	Water quality monitoring & forecasting system	IJARST		245 7- 036 2	1 3	1 1	Nov emb er	20 23	U G C
9	Dr.J.Narasimh arao	Currency recognition system using image processing	The international journal of analytical and experimental model analysis		088 6- 936 7	X V	X I	Nov emb er	20 23	U G C
10	Dr.J.Narasimh arao	Identification of autism in children using static facial features and deep neural networks	IJARST		245 7- 036 2	1 3	1 1	Nov emb er	20 23	U G C

11	Dr.N.Bhaskar	APC System: A system for the Blind and Deaf Who Face Visual and Depth Perception Challenges	2023 International Conference on Recent Advances in Science and Engineering Technology (ICRASET)	10.1 109/ ICR ASE T59 632. 2023 .104 2008 3	979- 8- 350 3- 069 2-7			Nov ember	20 23	Sc op us
12	Dr.N.Bhaskar	A Survey: Classifying and Predicting Features Based on Facial Analysis	International Conference on Frontiers of Intelligent Computing: Theory and Applications FIC TA 2023.	10.1 007/ 978- 981- 99- 6702 - 5_25 .	978- 981- 99- 670 1-8	3 7 0		Nov ember	20 23	Sc op us
13	Dr.N.Bhaskar	Detecting emotions in face using deep learning technique	AIP Conf Proc	10.1 063/ 5.01 5094		2 5 8 7	1	Nov ember	20 23	Sc op us
14	Dr.Raj kumar patra	An Efficient QoS Aware Hybrid Localization Model Using Pelican Optimization Algorithm for Cognitive Wireless Sensor Networks	IEEE International Conference on Ambient Intelligence, Knowledge Informatics and Industrial Electronics (AIKIIE)	10.1 109/ AIKII E600 97.2 023. 1039 0214						Sc op us and W os

15	Dr.N.Bhaskar	Classification of Skin Disease using CNN	2023 International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	10.1 109/ EAS CT5 9475 .202 3.10 3934 77	979- 8- 350 3- 134 1-3			Oct ober	20 23	Sc op us
16	Dr.Raj kumar patra	A New Optimization Approach Based on Firefly and Cuckoo Search Algorithm for Dynamic Multi-Objective Optimization Problem in Workflow Scheduling	In the proceedings of the IEEE International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	10.1 109/ EASC T594 75.2 023. 1039 2698				Oct	20 23	Sc op us an d W os
15	Dr.V.Naresh Kumar	Employing Satellite Imagery on Investigation of Convolutional Neural Network Image Processing and Poverty Prediction Using Keras Sequential Model	IEEE 5th International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCCMLA)	10.1 109/ ICC CM LA5 8983 .202 3.10 3466 73	979- 8- 3503 - 3828 -7			Oct	20 23	Sc op us
17	Dr.Raj kumar patra	Deep Learning based Arrhythmia Classification using Orthogonal Wavelet Filtering with Moth Flame Optimization Algorithm	IEEE International Conference on Integrated Intelligence and Communication Systems (ICIICS)	10.1 109/ CIICS 5999 3.20 23				Oct	20 23	Sc op us

18	Dr N Bhaskar	3D-CAN: A 3D Convolution Attention Network for Feature Extraction and Classification of Hyperspectral Images	2023 International Conference on Network, Multimedia and Information Technology (NMITCON)	DOI: 10.1109/NMI TCO N58 196.2023.1027598	979-8-3503-0082-6			October	2023	Scopus
19	Dr N Bhaskar	A Quantitative Assessment of the Implementation of Neural Network Methods for Identifying and Recognizing Signs of Diabetic Retinopathy	2023 IEEE 5th International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCMLA)	10.1109/ICCC MLA 5898 3.2023.10346980	979-8-3503-3828-7			October	2023	Scopus
20	Dr.K.Srujan Raju	A Comprehensive Overview on Implementing IoT-AI Interface in Agriculture	Second International Conference on Augmented Intelligence and Sustainable Systems (ICAISS 2023)	10.1109/ICAI SS5 8487 .2023.10250697				September	2023	IEEE Explore
21	Dr. K Maheswari	An Optimized Centric Method to Analyze the Seeds with Five Stages Technique to enhance the Quality	2023 Second International Conference on Augmented Intelligence and Sustainable Systems (ICAISS)	10.1109/ICAI SS5 8487 .2023.10250681				September	2023	Scopus

22	Dr.Raj kumar patra	Feature Selection Using Selective Opposition Based Artificial Rabbits Optimization for Arrhythmia Classification on Internet of Medical Things Environment	IEEE Access	10.1109/ACCESS.2023.3312537			11	Sep	2023	SCI
23	Dr K Maheswari	Multi-UAV computing enabling efficient clustering-based IoT for energy reduction and data transmission	Journal of intelligent and Fuzzy Systems	doi:10.3233/JIFS-231242	1875-8967	45	1	July	2023	SCI & Scopus
24	Dr K Maheswari	Exploring Innovative VLSI Circuit Design Technique For Ultra High-Speed Asic Data Pro	ICTACT Journal On Micro Electronics	doi:10.21917/ijme.2023.0274	2395-1680	9	2	July	2023	UGC
25	Dr.N.Bhaskar	A Multiple Branch Fusion Network for Feature Learning and Hyperspectral Image Classification	2023- 14th International Conference on Computing Communication and Networking Technologies	10.1109/ICCNT56998.2023.3103078	979-83503509-5			July	2023	Scopus
26	Dr.K.Srujan Raju	A Prediction of Water Quality Analysis Using Machine Learning	International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE)	10.1109/ICDCECE57866.2023.10150940	979-83503509-5			June	2023	IEEE Explore

27	Dr.K.Srujan Raju	Unsupervised learning towards hierarchical clustering	International Conference On Advances In Signal Processing Communication and Computational Intelligence	<a href="https://doi.org/10.1063/1.5005000">https://doi.org/10.1063/1.5005000</a>		2477	1	May	2023	Scopus
28	Dr.K.Srujan Raju	An Artificial Intelligence-based Crop Recommendation System using Machine Learning	Journal of Scientific & Industrial Research	10.56042/jsir.v8i2051092		82		May	2023	SCI
29	Dr.K.Srujan Raju	Enhancing Network Forensic and Deep Learning Mechanism for Internet of Things Networks	Journal of Scientific & Industrial Research	10.56042/jsir.v8i2051084		82		May	2023	SCI

### PATENTS GRANTED

S. I. No	Application No	Date	Title	Faculty	Status	Certificate	Patent Authority
1	202041054739	13-12-2023	System and Method for Thematic Context-Based Decision Support Using Multi-Sensory Multi-Dimensional Input Data Fusion and Association	Dr.K.Srujan Raju	Granted		IP India

2	20184104 5710	16-11- 2023	System for Block Chain Cloud Service	Dr.K.Srujan Raju	Granted		IP India
3	20174104 2152	28-07- 2023	Device And Method For Intellectual Processing Of Information in Neural Network	Dr.K.Srujan Raju  Dr.N.Bhaskar	Granted		IP India

**DESIGN PATENTS REGISTERED**

<b>S l. N o</b>	<b>Applicat ion No</b>	<b>Date</b>	<b>Title</b>	<b>Faculty</b>	<b>Status</b>	<b>Certificate</b>	<b>Patent Author ity</b>
1	400994- 001	05-01- 2024	Agricultural Landscape Analyzing Machine	Dr. N.Bhaskar	Registe red		IP India
2	398502- 001	08-01- 2024	Device For Vehicle Driver Drowsiness Detection	Dr.J. Narasimharao	Registe red		IP India
3	20194100 050	28-12- 2023	Method and System For Aiding Driver of a Vehicle To Ensure a Safe Driving Environment	Dr.Raj kumar patra	Registe red		IP India

4	389610-001	21-12-2023	Telescopic Walking Aid For Handicap	Dr. K. Srujan Raju, Najeema Afrin, G PavanKumar, CH Rekha	Registe red		IP India
5	388658-001	17-10-2023	AI and IOT Based Smart Walking Stick For Visually Impaired With Alerting unit	Dr.J.Narasimharao B P DeepakKumar, Dr .K. Srujan Raju, Dr.Suma, A.Ganapathi	Registe red		IP India
6	12-09-2023		Machine Learning-Based Humanoid Device For Object Identification	Dr K Srujan Raju, Saba Sultana, Tabeen Fatima, Raheemunissa, M Sireesha	Registe red		IP India
7	388659-001	12-09-2023	ML Based Robot For Determinig Crop Yield	Dr. K.Srujan Raju SVSV Prasad ,Dr. V .Naresh Kumar	Registe red		IP India
8	389056-001	23-08-2023	IOT Based 3-D Printer	Dr. K. Srujan Raju, Mr R Sai Krishna, Ms B Pooja, Ms G Lavanya	Registe red		IP India
9	202341024462	14-04-2023	An IOT Based CropRecommendationSystem To Maximize Crop Yield UsingAdaptive Deep Neural Network Model	Ms Rakshitha	Publish ed		IP India

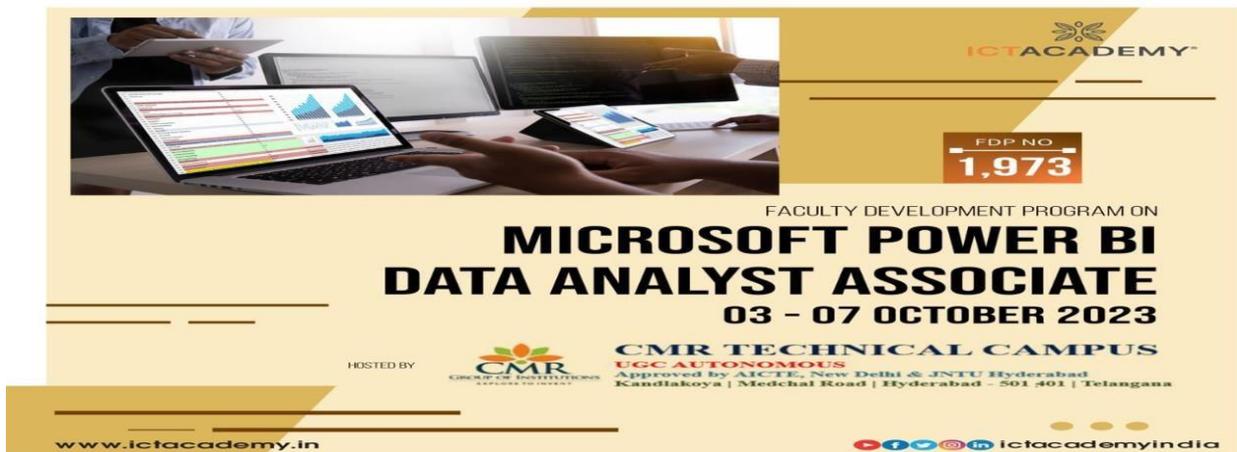
### RESEARCH GRANTS

<b>Sl. No</b>	<b>Title</b>	<b>Sanction Agency</b>	<b>Names of the Principal and Co-Investigators</b>	<b>Grant / Amount Mobilized (Rs. Lakh)</b>	<b>Status of the Project</b>
1	Context Vector Machine for Thematic Traits in Multimedia Files and Documents	DST	Dr.K. Srujan Raju Dr. Parag Kulkarni Mr. Md. Rafeeq Mr. Ravikanth M	37,73,600/-	Completed
2	An AI enabled low-Cost Mechanized Manufacturing of Leather Products Hub to Empower SC Community	DST	Dr T S Mastan Rao	67,00000/-	Ongoing
3	Assessment of R&D Impact on Socio-Economic Status of Rural India	DST	Dr.G.R.Simha Dr.A Raji Reddy Dr.K.Srujan Raju	3655960	Completed
4	National Conference on Cyber Security, Image Processing, Graphics, Mobility, and Analytical (NCCSIGMA-2016)	DST	Dr.K.Srujan Raju	1.00000/-	Completd
5	Second Expert Committee Meeting Biobliometrics	DST	Dr.K.Srujan Raju	1200000/-	Completed

6	National Conference on Cyber Security, Image Processing, Graphics, Mobility, and Analytical(NCCS IGMA-2K19)	SERB DST	Dr.K.Srujan Raju Mr. V. Naresh Kumar, Mrs. A. Anusha	1.00000/ -	Completed
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**FACULTY DEVELOPMENT PROGRAM CONDUCTED:**

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ICTACADEMY™

FDP NO. **1,973**

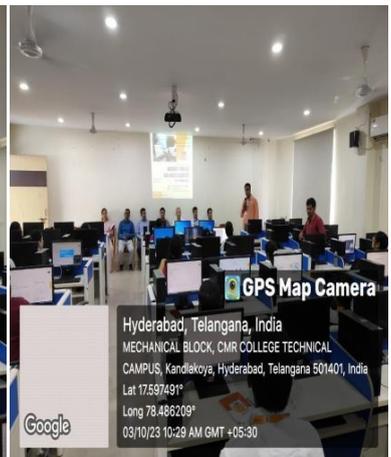
FACULTY DEVELOPMENT PROGRAM ON  
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DATA ANALYST ASSOCIATE**  
03 - 07 OCTOBER 2023

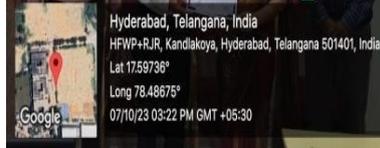
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## FACULTY DEVELOPMENT PROGRAM ON FULL STACK WEB DEVELOPMENT WITH REACTS JS AND NODE JS

### ABOUT CMR TECHNICAL CAMPUS

CMR Technical Campus has been established to help take a quantum leap in the technology industry in order to keep up with the rapidly changing trends. This college was set up in an effort to meet the needs of a student in achieving a wholesome education, at a time when there were hardly any other colleges that were able to meet the standards of students' aspirations in acquiring wholesome education.

In fact, the strength of CMR Technical Campus lies in its principles of providing the right learning environment to ensure that the student does not have to compromise throughout the entire process of becoming a global citizen during the time he or she is studying there.

The CMRTC has made incredible progress in all academic and research activities over the years, as well as a spectacular improvement in facilities and infrastructure, so as to keep it on par with the best institutions in the country. Since its establishment, there have been dynamic improvements at CMRTC, in all academic and research activities.

This campus epitomizes the motto of the Technical Campus, "Learning and Exploring". It provides the best facilities and ambience to enhance one's learning experience. At CMR Technical Campus, we keep abreast of the trends and developments around the world. As of the academic year 2019-20, the institution is accredited by NAAC with an A grade and has been granted autonomous status by the accreditation body.

### ABOUT THE CSE DEPARTMENT

The Department of Computer Science and Engineering was established in the year 2010 and offers the B.Tech course with an intake of 420 students and offers a two-year full time M.Tech program in Computer Science and Engineering with an intake of 12. B.Tech in Computer Science and Engineering (CSE) was accredited by the National Board of Accreditation (NBA) successfully three times i.e. in 2016, 2019 and 2022 and M.Tech program in Computer Science and Engineering.

The department has a recognized Research Centre under Jawahar Lal Nehru Technological University, Hyderabad and conducts Ph.D programs in Computer Science.

Our department has well-qualified and experienced faculty members and it has been able to set up 11 well-equipped academic labs along with high speed internet and 4 Gbps internet connections, respectively.

The course is designed for Computer Science and Engineering and allied graduates who are practicing engineers, R&D managers, IT Professionals who seek an in-depth understanding of Computer Science advances in core concepts, Algorithms and Technologies.

The department's students participate in state and national competitions and bring laurels to the department for their achievements.

**The main objectives of department are to provide:**

- Proficiency in problem-solving techniques through programming, debugging, and evaluate computer-based systems and applications.
- Experiential Education through problem and research based learning.

### CHIEF PATRON

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Smt. C. Vasantha Latha, Secretary.  
Sri. Ch. Ashwin Reddy, CEO

### PATRON

Dr. A. Raji Reddy, Director.

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Dr. G. Madhukar - Associate Professor, CSE

### CO-COORDINATOR

Mr. N. Bhaskar - Associate Professor, CSE

### ORGANISING COMMITTEE

Dr. K. Sujana Rani	- Professor, Dean T&P, HOD CSE
Dr. Raj Kumar Patra	- Professor, CSE
Dr. V. Naresh Kumar	- Associate Professor, CSE
Dr. J. Narasimha Rao	- Assistant Professor, CSE
Mr. SVSV Prasad	- Assistant Professor, CSE
Ms. P. Santhuja	- Assistant Professor, CSE
Mr. G. Pavan Kumar	- Assistant Professor, CSE

### ABOUT THE TRAINER



**Rajinikanth B**  
Technical Trainer

### Trainer Highlights

- He is a Wipro Certified Trainer
- Hackerrank Gold Badge holder
- Reference person for the content in Wikipedia

### Projects

- Developed many web applications.

### Colleges and Students count

- He trained various colleges across India
- He trained 500+ students of different colleges

### Area of Expertise

- Programming Languages: C, C++, Java, Python
- Web Technologies: HTML, CSS, JavaScript, PHP, ReactJS, Django
- Databases: MySQL, MongoDB

### 5 - DAY FACULTY DEVELOPMENT PROGRAM

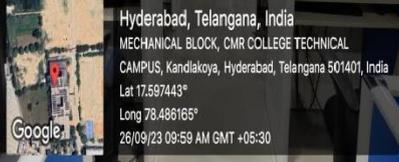
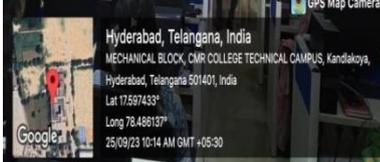
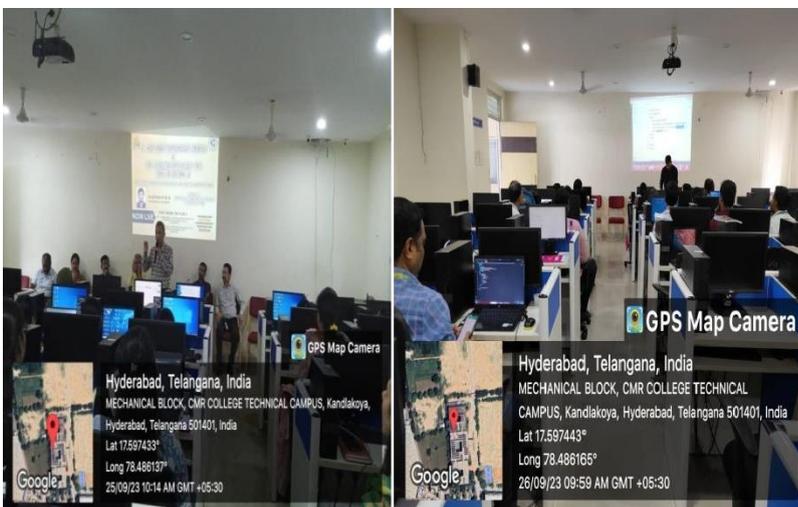
ON  
**Full-Stack Web Development with React.JS and Node.JS**  
(For Engineering Faculties and Research Scholars)  
(25th September-29th September 2023)



Organized by:-  
Department of Computer Science and Engineering  
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R (ECONOMICS/MATHS/STATISTICS) : 22/05/23 - 27/05/23  
SCILAB (SCIENCE/ENGINEERING) : 29/05/23 - 03/06/23  
ARDUINO (ROBOTICS) : 05/06/23 - 10/06/23  
PYTHON (COMPUTER APPLICATIONS) : 12/06/23 - 17/06/23

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NUTHANAKANTI BHASKAR, ASSO. PROF.

ORGANIZING COMMITTEE: D. SANDHYA RANI, ASST. PROF. - 9492675378  
K. RAJITHA REDDY, ASST. PROF. - 9899319049  
BHAGYASHREE BK, ASST. PROF. - 9984678493  
RAKSHITHA, ASST. PROF. - 7349021175

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## WORKSHOP CONDUCTED:

## WORKSHOP ON COMPUTER GAMING



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GUEST SPEAKER  
B. SRINIVAS  
Founder & CEO Gamepros

DECEMBER 12th & 13th  
9:30 AM - 4 PM

REGISTRATION FEE 300/-

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LIMITED SEATS ONLY!!

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A. UDAY KIRAN - 9052098860

STUDENT CO-ORDINATOR  
SUBHASHISH SAHA - 8143214088

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
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## WORKSHOP ON ETHICAL HACKING



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Ethical Hacker  
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**MR. SAI SATHISH**  
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**5th & 6th December**  
500/- 9 AM - 4 PM

**NOTE:** Only Limited Seats & Lunch will be Provided

**FACULTY CO-ORDINATOR**  
V. NARESH KUMAR  
7569051878

**STUDENT CO-ORDINATOR**  
G. SUDHAMSH  
9014699733  
SNEHA  
8374877207

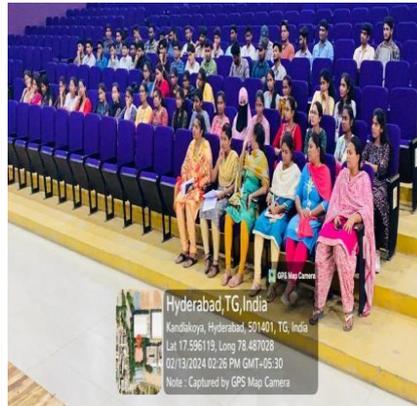


## WORKSHOP ON ENTREPRENEURSHIP AND INNOVATION AS CAREER OPPURTUNITY



## ASSOCIATION AND IIC EVENTS

**Name of the Event:** Achieving Problem-Solution Fit and Product-Market Fit  
**Speaker:** Dr. A. Patrick



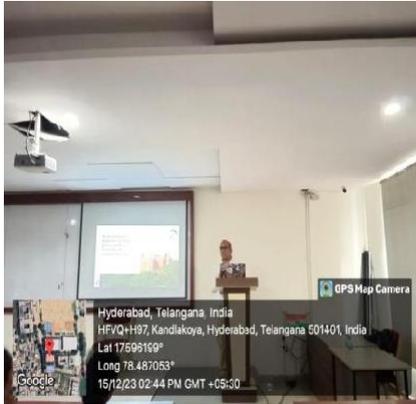
**Name of the Event:** Session on Abroad Ventures on a Budget Your Passport to Overseas Education and an International Career  
**Speaker:** Mr Siddha Reddy



**Name of the Event:** Session on Machine Learning  
**Speaker:** Dr Parag Kulkarni



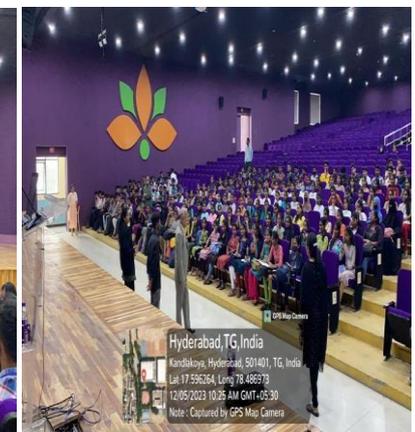
**Name of the Event:** Session on Artificial Intelligence and Science Technology  
**Speaker:** Dr Deepak Mishra



**Name of the Event:** Session on C-DAC Skill Development Initiatives  
**Speaker:** Mr Y Nagaraju and Mr M Kumar



**Name of the Event:** Session on Motivational Measures & Unstoppable Motivation  
**Speaker:** Prof M L SaiKumar



**Name of the Event:** Session on High in Demand and High Paying Job Opportunities in Emerging Technologies

**Speaker:** Mr Apoorva Bajaj



**Name of the Event:** Session on Understanding the Software Job Market: Trends and Tools to Help You Land Your Dream Job

**Speaker:** Mr .Sudhakar Nuthi



**Name of the Event:** Session on National Education Policy 2020

**Speaker:** Dr .Viswanadha Raju



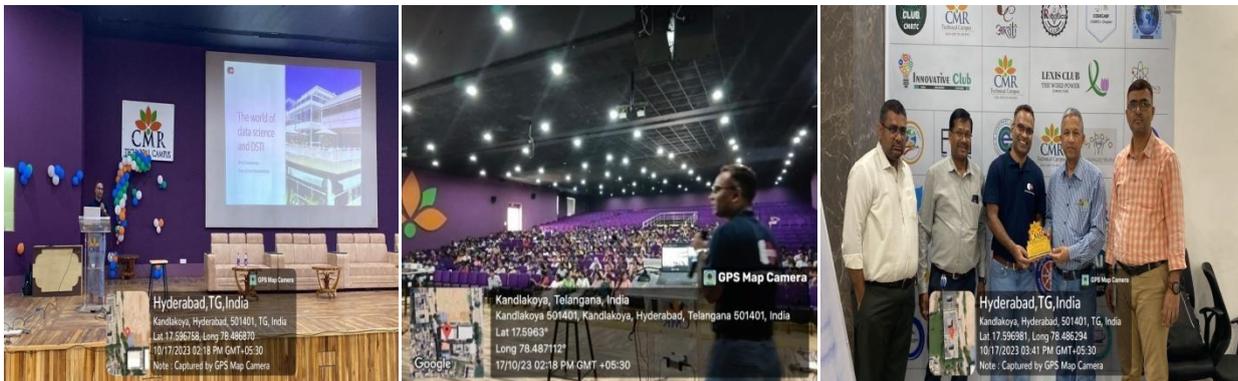
**Name of the Event:** Unlocking the Potential of Artificial Intelligence

**Speaker:** Mr .Rohith Sanam Venkata



**Name of the Event:** Session on Career Scope of Data Science and Artificial Intelligence in European Countries

**Speaker:** Mr Niraj Deobhankar



**Name of the Event:** Session on Building AI for India

**Speaker** Y Kiran Chandra



**Name of the Event:** Session on Entrepreneurship Challenges Opportunities

**Speaker** Mr Saurabh Rao



**Name of the Event:** Digital Transformation in the Industry 4.0 era

**Speaker** Mr Amarnath KR



**Name of the Event:** Session on Smart India Hackathan on Technology Bucket

**Speaker** Dr Rajkumar Patra



**Name of the Event:** Session of Peace of Mind  
**Speaker:** Mr .Sarasiromani Das



**Name of the Event:** Memory Management with Stack and Heap  
**Speaker:** Mr Durga Naveen Kandregula



**Name of the Event:** Session on Java Script and React JS Framework  
**Speaker:** Mr B Rajinikanth



**Name of the Event:** Association Activity Academics and Placements  
**Speaker** Dr. K.Srujan Raju & Mr .Naresh & Mr.N. Bhaskar



**Name of the Event:** Event on Innovation and Entrepreneurship Outreach program in school-Applications of AI”



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**Department of Computer Science & Engineering**  
 In association with  
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**"Applications of AI"**

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<b>Dr.K.Srujan Raju</b> NAAC TECHNICAL IIC CMR TECHNICAL CAMPUS HYDERABAD	<b>Dr.M.Ahmed Ali Baig</b> CMR TECHNICAL CAMPUS HYDERABAD	<b>Dr.A.Raji Reddy</b> IIC CMR TECHNICAL CAMPUS HYDERABAD

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**Name of the Event:** Design Thinking Methodology Problem Discovery in Healthcare System

**Speaker :** Dr. G .Uday Kiran



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KANDLAKOYA, MEDICAL RD., HYDERABAD, TELANGANA 501 401

Department of Computer Science & Engineering  
in association with  
Institution's Innovation Council (IIC 5.0) Organizing  
Expert Talk on

**Design Thinking Methodology:  
Problem Discovery in Healthcare Section**

**GUEST SPEAKER**  
**Dr.G.Uday Kiran**  
Associate Professor  
Department of CSE – (AI & ML)  
B V Raju Institute of Technology, Hyderabad  
Registration Link: <https://rb.gy/aws5t>

**04-07-2023** **02:00PM to 04:00PM**

<b>Mrs P Santhuja</b> Co-ordinator, IIC CMR TECHNICAL CAMPUS Hyderabad	<b>Dr.K.Maheswari</b> Co-ordinator, IIC CMR TECHNICAL CAMPUS Hyderabad	<b>Dr.Sudha Arvind</b> Coordinator, IIC CMR TECHNICAL CAMPUS Hyderabad
<b>Dr.K.Srujan Raju</b> Vice President, IIC CMR TECHNICAL CAMPUS Hyderabad	<b>Dr.M.Ahmed Ali Baig</b> President, IIC CMR TECHNICAL CAMPUS Hyderabad	<b>Dr.A.Raji Reddy</b> Director CMR TECHNICAL CAMPUS Hyderabad

[www.cmrtc.ac.in](https://www.cmrtc.ac.in)



**Name of the Event:** Session on Demystifying Generative AI

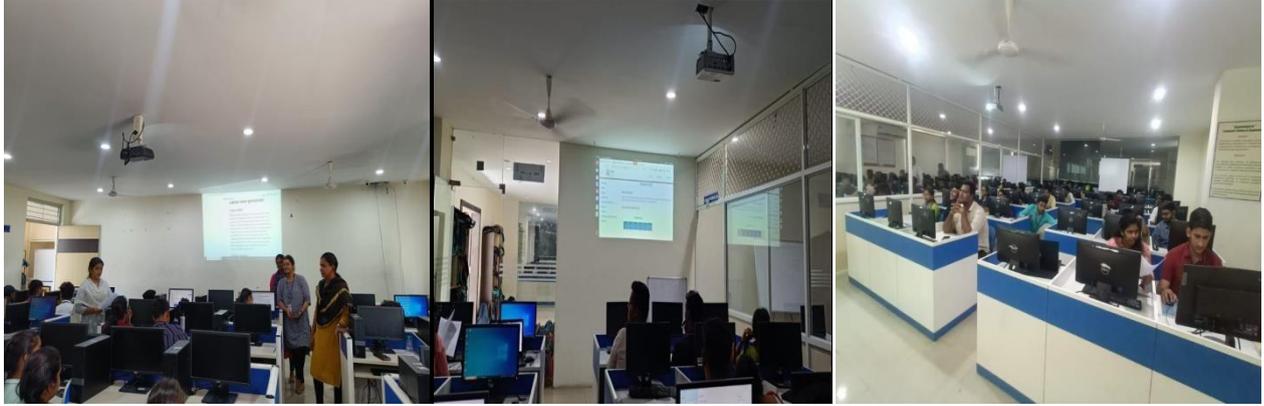
**Speaker :** Dr Mahesh Kumar



**Name of the Event:** Session on Inside Microsoft Learn from a software engineer



**Name of the Event:** Session on A brief overview of the virtual labs collaborate with IIIT Hyderabad



**Name of the Event:** Session on Intellectual Property Rights: Safeguarding Your Ideas

**Speaker :** Dr Ashutosh Saxena



## TECHNOVANZA 3.0 INTERNATIONAL HACKATHON FOR SIH 2023



**Institution's Innovation Council 6.0 presents**  
**Technovanza 3.0**  
**Internal Hackathon for SIH 2023**

The top 35 teams will be nominated for Smart India Hackathon - 2023 to compete in National level Competition

**THEMES:**

- SMART AUTOMATION
- FITNESS AND SPORTS
- HERITAGE AND CULTURE
- MEDTECH/BIOTECH/HEALTHTEC
- TRANSPORTATION AND LOGISTICS
- ROBOTICS AND DRONES
- SMART VEHICLES
- TOURISM
- CLEAN AND GREEN TECHNOLOGY
- RENEWABLE/SUSTAINABLE ENERGY
- SMART EDUCATION
- DISASTER MANAGEMENT
- MISCELLANEOUS
- AGRICULTURE, FOODTECH, RURAL DEVELOPMENT
- BLOCKCHAIN AND CYBERSECURITY
- TOYS

**Important Dates**

- Last date for team registration: 23rd September
- Last date for Idea submission: 25th September

**Hackathon on 26th September 2023**

**ONE TEAM CAN SUBMIT MULTIPLE IDEAS! (Members in Team @ Girl Students Mandatory)**

**REGISTER NOW**

**WIN PRIZES!!**  
\*Only For CMRTC Students

**Chief Patron:** Shri. C. Gopal Reddy  
**Patrons:** Smt. C. Vasantha Latha, Mr. Abhinav Chankakura, Dr. A. Raji Reddy  
**President IIC:** Dr. M. Ahmed Ali Baig  
**Vice President IIC:** Dr. K. Srujan Raju  
**Convener IIC:** Dr. Sudha Arvind

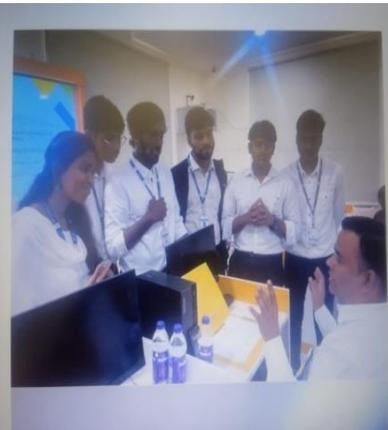
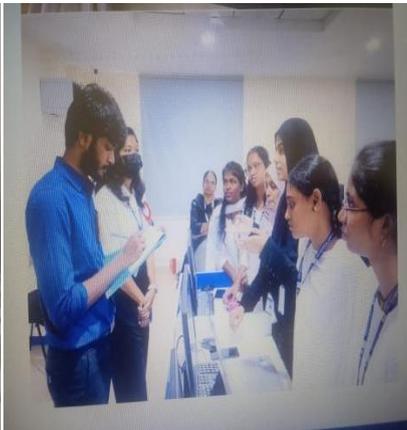
**Idea Submissions for the prescribed problem statements on SIH Portal**

Software	Hardware
181	58

For more details visit <https://www.sih.gov.in/sih2023>

**Student Co-ordinators:**  
Subhashish Saha 8143214088  
Goutham Saketh C 8886311154  
Akshith M 8306389827  
Mohammed Abdul Zaeed 8309792278  
Goutham Srirangam 8328573898

**Themes:** Agriculture and Rural Development, Health Care, Environment, Miscellaneous, Blockchain And Cybersecurity, Smart Education, Ideas



## TECHNICAL EVENT ACTIVITY



## FACULTY ORIENTATION PROGRAM



## INTERNAL DEPARTMENT AUDIT



**HACK THE VERSE**  
**A NATIONAL LEVEL HACKATHON**



**HACK THE VERSE**  
DARE TO DREAM, DARE TO CODE  
**A NATIONAL LEVEL HACKATHON**

SWAGS | CERTIFICATE | INTERNSHIP OPPORTUNITIES FOR TOP PERFORMERS | EXCLUSIVE COUPONS | GET FEATURED ON SOCIAL MEDIA

PRIZE POOL UPTO 1,00,000/-

16TH-17TH DECEMBER  
CMR TECHNICAL CAMPUS

In Collaboration With:

tHub | EdVenture Park | Flutter Hyderabad | Skilla | KNOWVATION | TensorFlow | eC

SCAN TO REGISTER



## CSE INDUCTION PROGRAM



**CMR TECHNICAL CAMPUS**  
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APPROVED BY AICTE NEW DELHI, JNTU HYDRABAD  
KANDLAKOYA MEDICAL ROAD, ESTERABAD, TELANGANA 501401

DEPT OF COMPUTER SCIENCE AND ENGINEERING  
1 YEAR B.TECH INDUCTION PROGRAM  
2023-24

Guest Speakers:  
Dr Mahesh Kumar CV, Program Manager, L&T  
Technology Services  
Mr Naveen Kandregula, CEO, COIGN  
Mr Ranjith Raj V, SWECHA

SEPTEMBER 05TH  
10:00 AM  
AUDITORIUM D BLOCK

Change is the End Result  
of True Learning

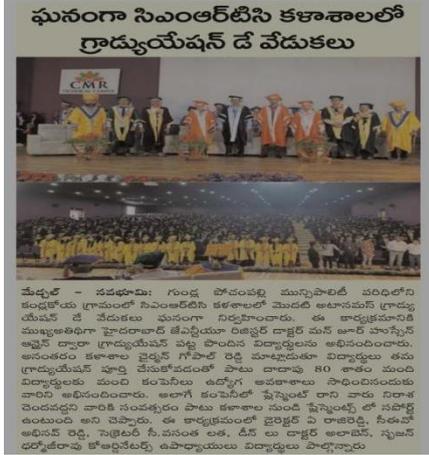
Mr N Bhaskar  
Co-ordinator  
Dr DTV Dharmajee Rao  
Dean (Academical)  
Dr K Srujan Raju  
Head of The Department  
Dr A Raji Reddy  
Director



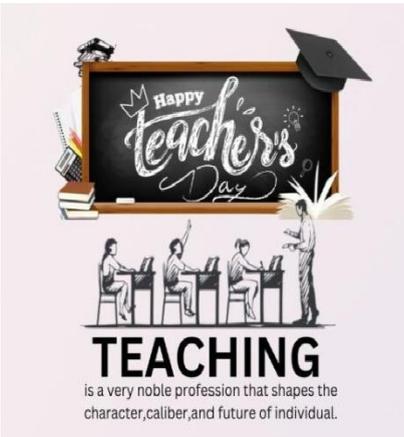
## CSE OREINTATION PROGRAM



## GRAUATION DAY CELEBRATIONS



## TEACHERS DAY CELEBRATIONS



Kandlakoya, Medchal, Hyderabad-501401

## BHATHUKAMMA CELEBRATIONS



**AKRITI CLUB**  
Presents

# BATHUKAMMA 2K23

**INTER DEPARTMENT BATHUKAMMA COMPETITION**  
FOR FACULTY AND STUDENTS

**RULES FOR PARTICIPANTS**

- Each Team can consists of 3-5 participants.
- Every Bathukamma should have a tag written on the top of the paper. (Name, Phone Number, Department)
- Everyone should be ready with their respective bathukammas by 11 am.
- Participants Should make their own arrangements.
- Participant certificate will be provided.
- One or more teams can participate from each department.
- Prizes are distributed for department and students seperately.

**VENUE:**  
BLOCK - A, CMRTC  
**TIMINGS : 11 AM**  
**DATE : 20/10/2023**

**EXCITING PRIZES**



## SANKRANTHI CELEBRATIONS



**AKRITI CLUB**  
PRESENTS

# VASUDHAIVAKAM 2K24

## RANGOLI COMPETITION

AT C-BLOCK  
JAN 13TH  
9AM TO 10:30 AM

**DRESS CODE - ETHNIC WEAR**

Rules:  
Every Team should contain 3-5 people  
Get your own colors

**WINNERS WILL GET EXCITING PRIZES**



**Memorandum of Understanding (MOU)**

FOREIGN UNIVERSITIES				INDIAN INSTITUTES & UNIVERSITIES			
							
INDUSTRIES							
							
							

For an institute to explore happenings around the world technologically and to update its student and faculty fraternity, it is very much necessary to proceed with collaborations and Memorandum of Understandings [MoUs] and Associations [MoAs], even all such programs where international exposure has become obligatory. CMR Technical Campus has always been proactive in signing MoUs with national and global institutions/ universities/ Corporations in the nature of Training, Certification, Joint research, Student exchange, Faculty development programs, Conference & Webinars. CMRTC is currently executing 50+ active MoUs with different organizations of National & International repute.



**CMR TECHNICAL CAMPUS**  
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Kandlakoya, Medchal Road, Hyderabad - 501401

**Robotic Process Automation**

**College of Excellence - BOT**

Powered by  
**AUTOMATION ANYWHERE**



**ARTIFICIAL INTELLIGENCE MEDICAL AND ENGINEERING RESEARCHERS SOCIETY**

is delighted to Certify that  
**CMR Technical Campus**  
(Autonomous)  
Kandlakoya (V), Medchal Road, Hyderabad  
is Institution member

**Membership ID : INS1002**

- Purpose of this membership is to promote research activities among members on medical domain
- Any medical data shared on Institution should be not be released and bound to Indian laws
- Should be India's complete whole store, process, review or dealing medical data
- Should follow guidelines provided by Ethical Committee
- Compliance with Policies: Member agrees to abide by, and shall have all applicable rights and obligations as set forth in, the Bylaws, AIMER Society Intellectual Property Rights Policy (the "IP Policy"), the Privacy Policy, and any and all additional policies and procedures adopted by AIMER Society, as any of these may be amended from time to time, all of which are hereby incorporated by reference into "AIMER Society (IP Policy)".
- Compliance with Laws: Anything contained in this Agreement (or the necessary notwithstanding the obligations of AIMER Society and Member shall be subject to all laws, practice and norms, of any government having jurisdiction over AIMER Society and Member including, it is the intention of AIMER Society and Member that this Agreement and all referenced documents shall comply with all applicable laws and regulations.

Valid from Nov-2021 to Nov-2022  
Place : Hyderabad, Telangana

*Sudhakar*  
President,  
AIMER Society

www.aimersociety.com | Research body of Medicos & Engineers



**crypto university**

cryptoTV | cryptowire

**ACADEMIC PARTNERSHIP**  
With  
**CMR TECHNICAL CAMPUS**

Crypto University is a part of CryptoWire (www.cryptowire.in), which is a Global App offering a full suite of news, knowledge, and information on Blockchain and Cryptocurrency, including a Data Platform for real-time price and insights. CryptoWire is a SaaS of TickerTape (www.ticker-tape.com), which is a SaaS of Koinly (www.koinly.com) that had global operations in financial technology solutions, multi-asset class exchange and clearing corporations, content and risk management, real time price dissemination, mobile payment solutions, and knowledge management. Crypto University provides research backed knowledge and imparts practice oriented skills in the realm of Blockchain and Cryptocurrency to a wide spectrum of stakeholders.

Crypto University extends the reach and scope of its cutting-edge domain expertise to research and academic institutions with an objective of Capacity Building through Faculty Development, Curriculum Design and Delivery, Special Reviews and Studies, Special Skills Development Programs, amongst other initiatives.

As a part of its Industry-Academia Cooperation, it enables the academia to get insight into the fast growing Blockchain and Cryptocurrency landscape, thereby enhance the Career Opportunities for the aspiring young professionals by imparting real time, hands on, practice-oriented, and industry-driven skills and knowledge.

An ISO of Tiger - a member of EC Institute



**MEMORANDUM OF UNDERSTANDING (MOU)**  
BETWEEN  
CMR Technical Campus  
AND  
PonTech e Learning, Hyderabad

FOR  
**SKILL DEVELOPMENT, CERTIFIED COURSES, INTERNSHIP AND OUTCOME BASED TRAININGS**

PonTech e Learning Pvt Ltd,  
405, 5th Floor, Chaitanya,  
BHEL Colony, Chaitanya, Hyderabad, Telangana 500024  
Phone: 91 9849877882 | Email: info@ponthechelearning.com



**Visualpath**

**MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding is entered into on 25 July 2022 ("Effective Date")  
By and between:

- Us (Visualpath, hereinafter referred to as "Company") and
- You (hereinafter referred to as "Institution")

It describes how we will work together and other aspects of our business relationship.

**DEFINITIONS**

**Platform** means all web-based platform content, videos, music, photographs, graphics, images, and tags that we may make available to you, and are developed, operated, and maintained by us, accessible via any device and through any web browser designated URL that we provide to you for your use in accordance with the terms of this Agreement.

**Course Materials** means the information provided by Visualpath in digital form to accompany an online Course or Certification Exam.

**Services** means the provision of the Online Course and/or the Course Materials together with such other services as agreed from time to time and purchased by End User through the Website.

**End User** means the authorized and actual user of the Academic Portal, which may include students enrolled in educational programs with Partner.

**Us, us, we, our,** and **Visualpath EDU** means Visualpath.

**You, and Partner** means the party, other than Visualpath, entering into this Agreement. Means the academic entity, institution or user.

**The Institute and the Company** are referred to individually as a "Party" and collectively as the "Parties"

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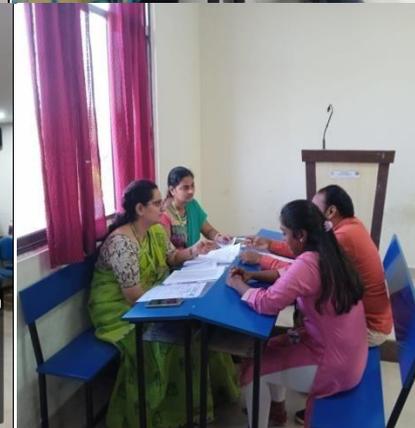


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Come And Join Us For The  
**Parent Teacher Meeting**

The Department of Computer Science and Engineering is organizing a Parent Teacher meeting for the students of 2nd year.

**9/12/2023**  
MEETING TIME : 10AM- 3PM  
VENUE : RESPECTIVE CLASSROOMS



## Project Expo on Inspiring Technologies for Aspiring Engineers



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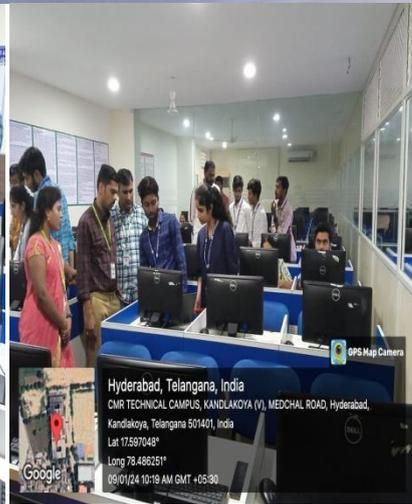
**Department of Computer Science & Engineering**  
 In association with  
**Institution's Innovation Council (IIC 6.0) Organizing**  
**One day Project Expo on**  
**Inspiring Technologies for Aspiring Engineers**



Registration Link : <http://tinyurl.com/mr2udvab> **09-01-2024**

<p><b>Ms.P.Santhuja</b> Dr. Shweta N PROFESSOR, CO-ORDINATOR, IIC CMR TECHNICAL CAMPUS Hyderabad</p>	<p><b>Dr.K.Maheswari</b> Co-Ordinator, IIC CMR TECHNICAL CAMPUS Hyderabad</p>	<p><b>Dr.Sudha Arvind</b> Convener, IIC CMR TECHNICAL CAMPUS Hyderabad</p>
<p><b>Dr.K.Srujan Raju</b> Vice President, IIC CMR TECHNICAL CAMPUS Hyderabad</p>	<p><b>Dr.M.Ahmed Ali Baig</b> President, IIC CMR TECHNICAL CAMPUS Hyderabad</p>	<p><b>Dr.A.Raji Reddy</b> Director CMR TECHNICAL CAMPUS Hyderabad</p>

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**CMR TECHNICAL CAMPUS**  
ALUMNI ASSOCIATION  
**ANUSMARAN**  
*Reconnect | Refresh | Remember*  
"CMRTC ALUMNI ASSOCIATION CORDIALLY INVITES YOU BACK TO YOUR ALMA MATER TO REUNITE AND CHERISH ALL THE JOYS AND WONDERFUL MOMENTS SPENT TOGETHER"  
**Date: 30<sup>th</sup> December 2023**  
**Venue: CMR Technical Campus**  
**Time: 10:00 am onwards**

UGC AUTONOMOUS | NAAC | NBA | AICTE | ARITA | nif

[/cmrtechnicalcampus](https://www.cmrtechnicalcampus.com) | [www.cmrtec.ac.in](http://www.cmrtec.ac.in)





**NATIONAL SERVICE SCHEME**  
CMR Technical Campus



**NSS WORK SURVEY ON ADOPTED VILLAGE**



CMR TECHNICAL CAMPUS  
CSE- Department



CSE- Department



