CMR ENGINEERING COLLEGE
UGC AUTONOMOUS

CMR ENGINEERING COLLEGE

Approved by AICTE* Affiliated to JNTUH * Accredited by NBA * Accredited by NAAC
Kandlakoya (V), Medchal Road , Hyderabd – 501 401

www.cmrec.ac.in

E-mail: csehod@cmrec.ac.in

Jan. – June 2018

CSENAPSE

Volume-11

Department of
COMPUTER SCIENCE AND ENGINEERING

Our Sincere Thanks to

Chairman: **Sri. Ch. Narsimha Reddy**
Vice-chairman : **Sri. Ch. BhoopalReddy**
Secretary: **Sri .Ch. Srisailam Reddy**
Principal: **Dr. A. Srinivasula Reddy**
Hod-cse: **Dr.Sheo kumar**

Our Motto is "Think Placement Think CMR"

Message From Management

Sri. Ch. Narsimha Reddy
Chairman

I am delighted to know that CSE Deptartment Newsletter CSENAPSE carrying its dept. news and achievements of its staff and students who earn credits for the institution is begin released. It was our own wish to reach out to teachers, parents,students, all our friends and well wishers to provide a breif insight into ourprograms and activities on this gracious occasion.

Sri. Ch.Bhoopal Reddy
Vice- Chairman

The newsletter provides a platform for communicating among the members playing a key role in supporting the institution to fulfill its objectives. I'm very excited to offer you this news letter we hope that updates in our institution will keep you informed and connected.

Sri. Ch.Srisailam Reddy
Secretary& Correspondent

Its my great pleasure to extend heartfelt greetings to the leaders of the first issue of the newsletter of CSE Dept. I convey my hearty greeting and warm wishes to all the staff and students of CSE Dept, CMREC for their excellent performance during this academic year 2017-18. In a short span of time our college had achieved tremendous accolades and has shown immaculate skill in countering the challenge in engineering field. I congratulate all the students and staff for having reached their heights of performance.

Dr. A. Srinivasula Reddy
Principal

It gives me immense pleasure to release the Newsletter of CSE Department. A newsletter is excellent information between the college and the outside world. I convey my best wishes to the faculty and the students of CSE Dept. and wish that they continue good work in the field of technology.

It gives me immense pleasure to the Newsletter of CSE Department, CSENAPSE. I am extremely happy in releasing this newsletter which highlights the activities conducted by our dept in this Academic Year 2017-2018. I congratulate all the faculty members on their sincere endeavors for their Professional Dept and achieving excellence.

Dr. Sheo Kumar
HOD-CSE

Dr. C.N. Ravi
Professor&Dean

Dr. C.N Ravi is having 22 years of experience in Teaching and 2 years of experience in Industry and he done PhD from Bharath University, Tamilnadu with specialization in Data Mining. He had published 12 papers in various International and National Journals. In addition to that he attended several conferences and workshops.

About the Department

Established in the year 2010, the department has B.Tech degree in Computer Science & Engineering with an in take of 240 and Master's Degree in Computer Science & Engineering with an intake of 24. It has the sophisticated and necessary infrastructural facilities required for imparting high quality education and the department is completely well structured to meet the contemporary needs of the industry. Imparting high quality education is supported by well qualified and experienced faculty; further support is extended by technically skilled and competent programmers. Seminars, Workshops are conducted in the department to keep faculty and students updated with latest developments in various technologies. The students in the department are moulded into competent software professionals, to face the challenges of the Computer Science and Information Technology sectors.

➢ ABOUT CMREC

CMR Engineering College, popularly known as CMREC, was Established in 2010 ina vast area of 10 acres and a built up area of 1,75,000 sq.ft.. The college is affiliated to JNTU Hyderabad and is approved by All India Council for Technical Education, New Delhi.

The college provides a perfect ambience of aesthetically designed buildings. CMR Engineering College (CMREC) is situated on Hyderabad – Nagpur highway(NH7), tucked away from the hustle and bustle of the city and possessing halcyon surrounding. The college is an urban green lung with awe inspiring Wi-Fi enabled infrastructure, well ventilated classrooms, laboratories to foster technological skills, and libraries where books span time, space, culture and genre. To aid the process of learning we have a state-of-art auditorium where various events are conducted to showcase the creative flair of the students. As a provision for physical fitness, the college also has a sports field and indoor stadium.

CMREC was started with 300 seats with the Bachelor Degree in Engineering Programme, the institute now has total intake of 860 by offering four Under Graduate Courses in ECE, CSE, IT and MECH and four Post Graduate Courses in CSE, ES, VLSI, & TE. CMREC's beautiful facility and rich campus is distinctively different from other college campuses across Hyderabad because of the dynamic community of supportive peers, caring and mentoring professors, and friendly staff who work here with commitment. It is an ideal setting for scholastic dedication, pleasant interaction and unbounded pragmatic exploration.

Institutional Vision and Mission

VISION OF THE INSTITUTION:

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

MISSION OF THE INSTITUTION:

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

About Vision and Mission

If You Think of Vision and Mission as an Organization's Head and Heart, the Values it holds are its Soul.

--- Buzotta

CSE Department Vision and Mission are articulated in line with the Vision and Mission of our institution.

Department Vision

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

Department Mission

1. To offer high-quality education in Computer Science & Engineering in order to build core competence for the graduates by laying a solid foundation in Applied Mathematics and program framework with a focus on concept building.

2. The department promotes excellence in teaching, research, and collaborative activities to prepare graduates for a professional career or higher studies.

3. Creating an intellectual environment for developing logical skills and problem-solving strategies, thus developing and proficient computer engineers to compete in the current global scenario.

Program Educational Objectives (PEOs)

PEO 1: Excel in professional career and higher education by acquiring knowledge of mathematical computing and engineering principles.

PEO 2: To provide an intellectual environment for analyzing and designing computing systems for technical needs.

PEO 3: Exhibit professionalism to adapt current trends using lifelong learning with legal and ethical responsibilities.

PEO 4: To produce responsible graduates with effective communication skills and multidisciplinary practices to serve society and preserve the environment.

Program Specific Outcomes (PSOs)

1. **Professional Skills and Foundations of Software development:** Ability to analyze, design and develop applications by adopting the dynamic nature of Software developments.
2. **Applications of Computing and Research Ability:** Ability to use knowledge in cutting edge technologies in identifying research gaps and to render solutions with innovative ideas.

PROGRAM OUTCOMES (POS)

Engineering Graduates will be able to satisfy these NBA graduate attributes:

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems
2. **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences
3. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice
7. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings
10. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions
11. **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments
12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change

Computer Labs

Computer Organization lab

Case tools & Web Technology lab

DS through C++ lab

Data Warehouse and Data mining lab

Linux Programming lab

Operating System lab

IT Workshop lab

OOPS through Java & DBMS lab

Internet Technologies & Service lab

Student Activities Council

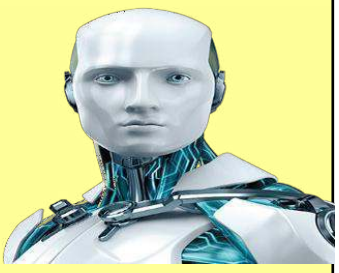
College is about seeing things from a fresh perspective. Opening our eyes to more than just studies. The SAC brainstorms all kinds of interesting and unique programs, events and services that make the campus feel alive - with a mindful eye to diversity at all times. Most of what we plan will change your life for the better in social, physical, intellectual or emotional ways. Our campus is inspiring. The SAC works hard to keep it that way.

We are organizing three clubs under Students Activities Council:

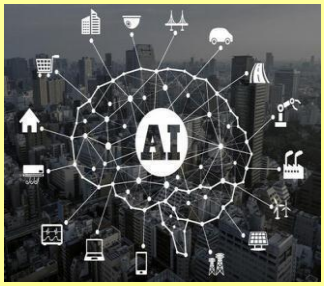
1. Robotics Club
2. Artificial Intelligence Club
3. Coding Club

Robotic Club

The Robotics Club is designed to inspire young people to be science and technology leaders by engaging them in exciting mentor-based programs. These programs will build science, engineering, and technology skills that inspire innovation and that foster well-rounded life capabilities that include self-confidence, communication, and leadership. Through participation in this club, we will create problem solvers and develop skills for computer work, collaboration, as well as programming and robotics



Artificial Intelligence Club



Our club helps students from a variety of backgrounds develop a practical understanding of computational intelligence (AI) and work together to apply programming techniques to games, robotics, or any other AI-related project you can think of. We are currently a small and upcoming club on campus, consisting of students from a variety ofdegree programs interested in sharing a better understanding of artificial intelligence (AI) problems, techniques for implementing their respective solutions, and keeping abreast of current developments in the domain.

Coding Club

The Coding Club is designed to inspire young people to be science and technology leaders by engaging them in exciting mentor-based programs. These programs will build science, engineering, and technology skills that inspire innovation and that foster well rounded life capabilities that include self-confidence, communication, and leadership. Through participation in this club, we will create problem solvers and develop skills for computer work, collaboration, as well as programming with various programming

Computer Society of India

The seed for the Computer Society of India (CSI) was first shown in the year 1965 with a handful of IT enthusiasts who were a computer user group and felt the need to organize their activities. They also wanted to share their knowledge and exchange ideas on what they felt was a fast emerging sector. Today the CSI takes pride in being the largest and most professionally managed association and for IT professionals in India. The purposes of the Society are scientific and educational directed towards the advancement of the theory and practice of computer science and IT. The organization has grown to an enviable size of 100,000 strong members consisting Scientists, Academicians, Project Manage rs, CIO's, CTO's & IT vendors to just name a few. It has spread its branches all over the country. Currently having more than 500 students branches and rooted firmly at 79 different locations, CSI has plans of opening many more chapters & activity centers In smaller towns and cities of the country. The idea is to spread the knowledge, and provide opportunities to as many interested candidates as possible.

Educational Institution Membership Number: 101937

Number of Students Registered CSI

S.NO	Academic year	No of Students Registerd
1	2018-2019	133
2	2017-2018	126
3	2016-2017	126
4	2015-2016	82
5	2014-2015	91
6	2013-2014	10

Indian Society For Technical Education (ISTE)

The Indian Society for Technical Education (ISTE) is the leading National Professional non-pro fit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. At present, ISTE has a very large and an effective membership base consisting of more than 1,02,985 Life Members, 5,54,094 Student Members, 2410 Institutional Members (including IITs, IISc.., NI Ts and other leading technical institutions), 1214 Faculty Chapters and 1322 Students' Chapters and 17 Sections throughout the country.

Entrepreneurship Development Cell

ENTREPRENEURSHIP DEVELOPMENT CELL-AGRATA

S. No	Year of Introducti o n	Entrepreneu r Name	Organi za ti o n Name	Nature of Orga niza tio n
1	2017-18	CHAITANYA	NAGENDRA ENGINEER ING WORKS	Mechani cal Engineeri ng workshop
2	2017-18	TANNA SAI TEJA	VR ENGINE ER ING WORKS	Mechani cal Engineeri ng workshop
3	2017-18	A RAKE S H	DIRECT MARKE TING	Marketing
4	2017-18	S GPRA H A A R	MAUKA	Film industry
5	2017-18	N SAI SANT O S H	MAUKA	Film industry
6	2017-18	KUDI K A LA SAI KIRA N	STUDENT STACK	Web designer
7	2017-18	NIKH ILSING PURA M	BABA KE BHOL	Web designer

CMREC STUDENT`S PROJECTS LISTED IN TOP 25

Dr.M. Laxmaiah, Professor alongwith the IV year Students Mr.Shaik Sharjeel team participated in I3 Innovation @ KL University.

Cuff Destino "only project to be selected from the state of TELANGANA"

Technology Entrepreneurship Program @ ISB

A One Day Class on Entrepreneurship Awareness

Ekta Choudhary lecture to ISB-TEP tudents

Boot camp at ISB

Technology entrepreneurship program

Workshops and Seminars Attended under CSI

S.NO	Event Name	Date	Topic	Participants
1	TechTalk 42	07-01-2018	Overview of Block Chain Its Technical Underpinnings	10
2	TechTalk 43	04-02-2018	Particle Swarm Optimization	20
3	TechTalk 44	18-02-2018	Benefits of Software Defined Networks	26

Block Chain its Technical Underpinnings
BY
CSI CHAPTER HYDERABAD

Particle Swarm Optimization

Tech Talk 43 @ CSI Hyderabad Chapter

Topic

Particle Swarm Optimization (PSO) and its applications

Date:	**Sunday February 04, 2018**
Time:	**11.00AM**
Venue:	**Computer Society of India - Hyderabad Chapter, #302, Archana Arcade, St. Johns Rd, Secunderabad-500025; 040-27821998**
Webex:	WebEx: https://goo.gl/M5N7V1
About the Topic	PSO is an optimization technique which optimizes in finding a solution to the particular problem by improving the candidate solution. PSO algorithm mimics the behavior of bird flocking, the social behavior of group of people. PSO is being used in many real time applications.
Speaker:	Dr. N. Naveen, Professor, University of Hyderabad
About the Speaker	Dr. N. Naveen working as an assistant professor in SCIS, University of Hyderabad. He obtained his Ph.D from University of Hyderabad in 2013. Prior to Ph.D he completed his M.Tech and B.Tech from JNTUH 2006 and 2004 respectively. He has published papers in international journals and conferences. His research areas are Data Mining, Optimisation Techniques, Neural Networks, churn prediction, bankruptcy prediction, etc.

-K Mohan Raidu
Chairman, CSI Hyderabad Chapter
chairman@csihyderabad.org
9985033566

Benefits of Software Defined Networks

Tech Talk 44 @ CSI Hyderabad Chapter

Topic

Benefits of Software Defined Networks

Date:	**Sunday February 18, 2018**
Time:	**11.00AM**
Venue:	**Computer Society of India - Hyderabad Chapter, #302, Archana Arcade, St. Johns Rd, Secunderabad-500025; 040-27821998**
Webex:	http://goo.gl/gLkEuA
About the Topic	SDN has multiple advantages over the traditional networks. The SDN approach, SDN architecture and characteristics are presented. The details of SDN data plane, including the key components, how they interact, and how they are managed is explained. OpenFlow (a vital data plane technology and an interface to the control plane) is also presented.
Speaker:	Dr. M A Saifullah Professor, University of Hyderabad
About the Speaker	Dr. M A Saifullah is currently working as Assistant Professor in SCIS, University of Hyderabad. He obtained his M.S., by Research in CSE from IIT Madras. And he obtained his Ph.D. in I & C Engg from Anna University, Chennai. He presented and published papers in refereed journals and international conferences. His last software R&D job was in Cisco Systems, Bangalore where he received multiple awards including Cisco Star.

-K Mohan Raidu
Chairman, CSI Hyderabad Chapter
chairman@csihyderabad.org
9985033566

Internships

An Internship is

1. A structured work experience related to a student's major career goal.
2. An experience that should enhance a student's academic, career and personal development.
3. An experience that can one academic term (summer, spring) or multiple academic terms in length.
4. Paid or Unpaid, Part-time or Full-time
5. An experience that is mutually agreed up on by the student, supervisor or faculty member.
6. An Internship offers you the opportunity to work with someone who can become a mentor for not only in the internship but throughout you r career.

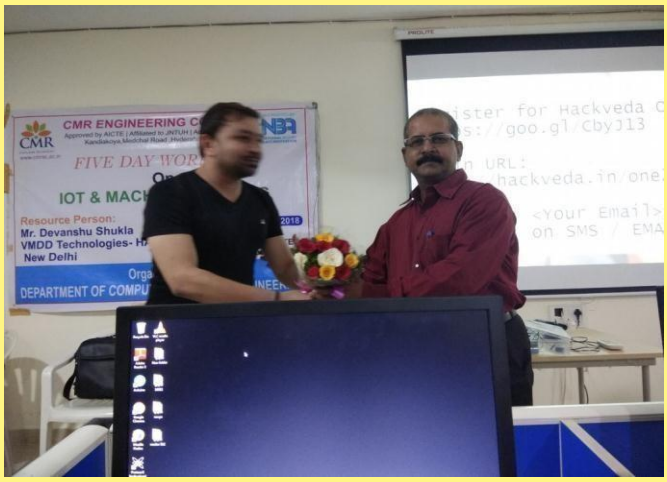
S.No	Company Name	Duration	No of Students
1	DRDO (Defense Research and Development Organization)	January 2018 - April-2018	2
2	TALENTIO	January 2018 - April-2018	91
3	Ni-msme (National Institute for Micro, Small and medium Enterprises)	January2018 -April-2018	16
4	IETE	January 2018 - April-2018	8
5	ECIT (Electronic Corporation Of India Limited - Information Technology)	January 2018 - April-2018	12
6	ECIL(Electronic Corporation Of India Limited)	January 2018 - April-2018	6
7	NFC(Nuclear Fuel Complex)	January 2018 - April-2018	2
8	NSIC (National Small Industries Corporation)	January 2018 - April-2018	4
9	MINISTRYOF DEFENSE RESEARCH &DEVELOPMENT LABORATORY	January 2018 - April-2018	1

Placements Summery 2017-2018

93 Students are placed in various companies

Department Events

5-DAYS WORKSHOP
ON
INTERNET OF THINGS (IOT) AND MACHINELEAR N ING



Name of the Resource Person : Mr. Devanshu Shukla,
VMDD Technologies-HACKVEDA,
New Delhi.

Date of Workshop : 31st July to 04th Aug-2018

No of Participants : **100 students**

Venue : Computer Centre-2, Block-1, CMREC Hyderabad

The First day of the Workshop dated on 31st July 2018 started with inaugurating the workshop by Dr.Sheo Kumar, Professor and Head of Dept-CSE, Dr.C.N.Ravi, Professor, along with the workshop coordinators Mr.Mrutyunjaya S.Y, Assistant Professor and Mr.U.Mahendra, Assistant Professor in the presence of 100 students. The schedule of the workshop is as follows:

Faculty Publications (Jan- June 2018)

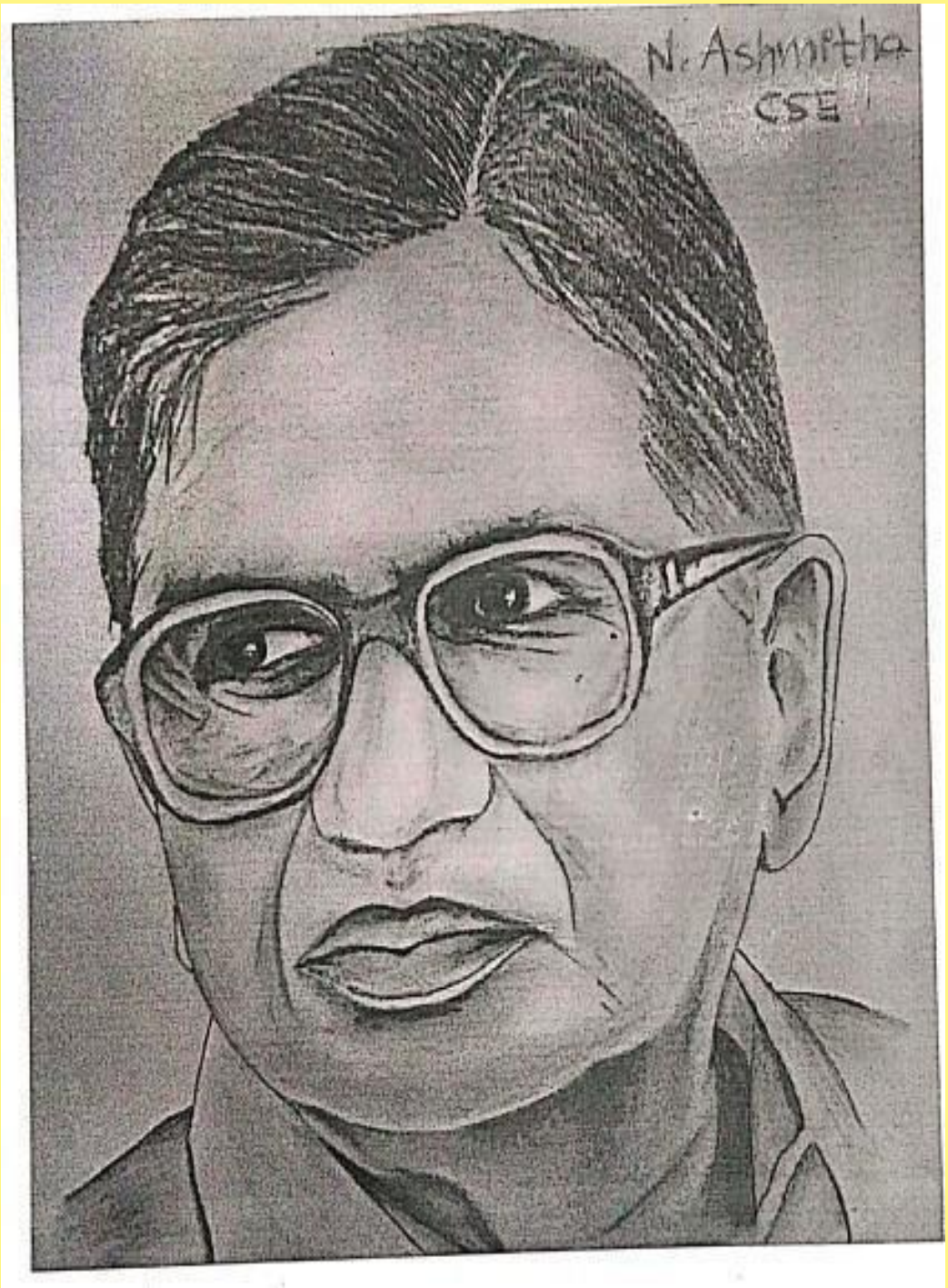
S.NO	Name of the author	Title	Journal Name	Year	ISSN No.	Vol.	Page No.s	SCI/ WOS/ SCOPUS	REMARKS /Publication consider after sep 2018
1	Dr.C.N.Ravi, Mr,Y.V.B.N.Sai Varun	Remote Data Integrity-Checking Protocol With Enhanced Protection To Secure Storage In Cloud		2018					CMRCET Conference
2	Mrutyunjaya S Yalawar	Design and Development of E-Care Management System for Hospitals		2018	978-981-13-1513-8	AISC, volume 810	547-555	Springer, Singapore	
3	Mrutyunjaya S Yalawar, Mahesh Kumar Challa	Enhancing the Smart Refrigerator using the IOT		2018					CMRCET Conference
4	K Vijaya Babu,Mrutyunjaya S Yalawar	A New Approach for Secure Login Method and Forestall Cyber bulling In Social Media		2018					CMRCET Conference
5	J.Venkatrao,M.Rajamohan,K.S.P Keerthi	A Novel privacy preserving public auditing for shared data in cloud	IJET	2018	2227-524X			SCOPUS	CMRCET Conference
6	U. Mahender, M. Kumara Swamy, Hafeezuddin Shaik, and Sheo Kumar	Improved Approach to Extract Knowledge from Unstructured Data Using Applied Natural Language Processing Techniques	ICCII 2018	2018		AISC, volume 810		Springer, Singapore	
7	Sai Eshwar, M. Kumara Swamy, Sheo Kumar, and A. Srinivasula Reddy	Finding Stress Signatures in Social Networks Communications	Journal of Advanced Research In Dynamical And Control Systems (IJARDCS)	2019	1943-023X			SCOPUS	
8	G.Praveen Kumar	Improved privacy protecting in distributed grid data resource using multiplicative perturbation based on frequent decision classifier	IJARDSC	2019				SCOPUS	CMRIT Conference

Robotics Club
List of activities conducted

Sl. no.	Name of the event	Date	Time	Resource Person/ Website Link	Venue Block-II
1	Robotic Club online test for selection of students	- 21-07-2018	02:20 pm to 03:00 pm	Link: https://goo.gl/forms/QU3Hr6BvHeJM68K72	Java Lab CMR Engineering College, Hyderabad
2.	Registration/ Enrollment for MOOC courses	04-08-2018	2:00 pm to 4:00 pm	Link: https:// www.elementsofai.com/	Robotic Club Room: D-301 CMR Engineering College, Hyderabad

MD.MAZHAR ALI WON GOLD MEDAL IN BADMINTION
JNTU-HYDERA BA D CENTRAL ZONETOURNA MENT 2017-18

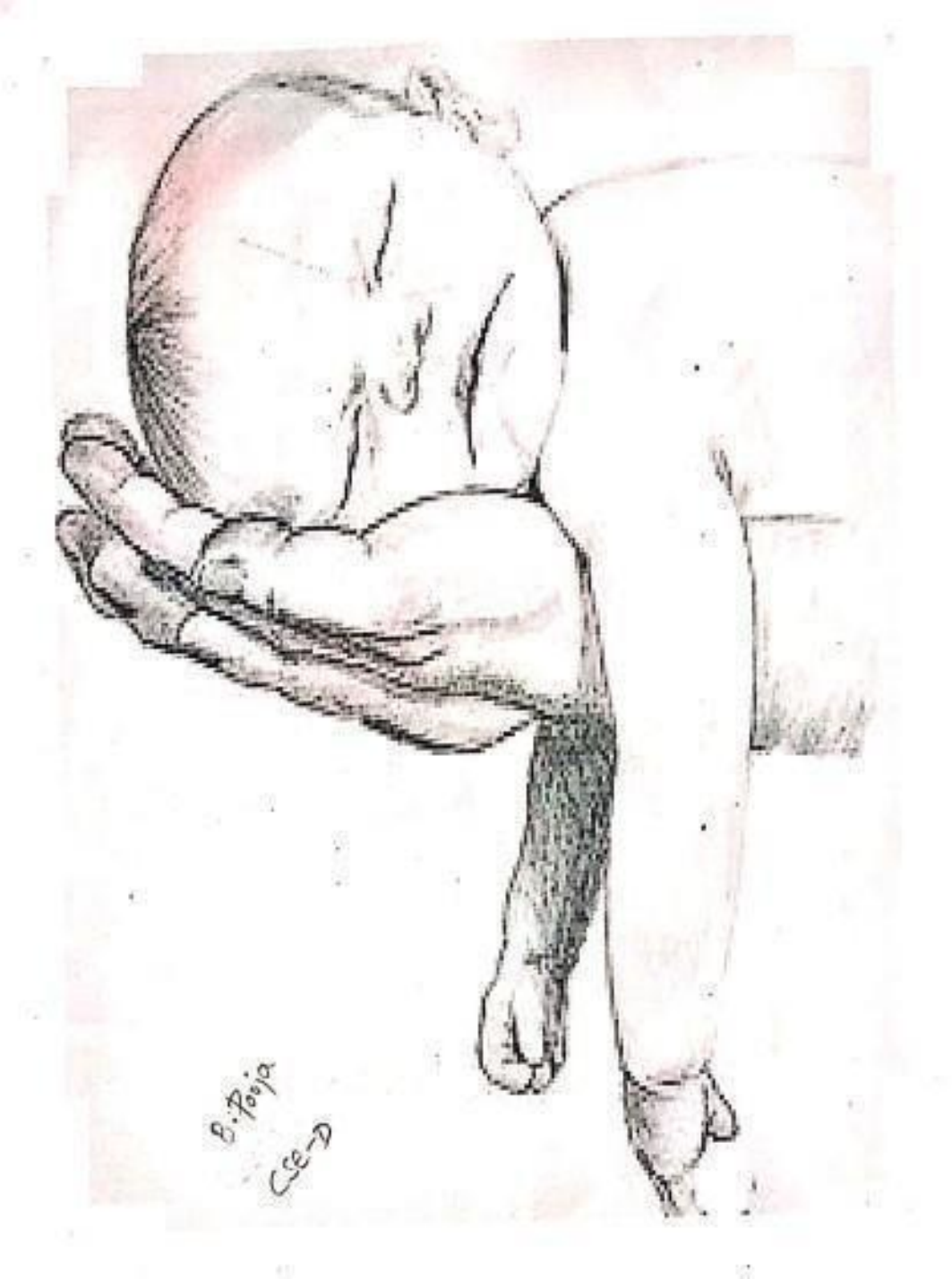
STUDENT'S CORNER



తెలంగాణా సమాజం

కరువు రక్కసి కరాళ నృత్యం చేస్తూటే
పల్లెలన్నీ స్మశాన వాటికల్ని తలపిస్తూటే
కళ్ళ నీళ్ళ సైతం ఇంకిపోయి
మనసు ఏడారి అయింది.
ఒకనాడు అన్నపూర్ణ నాదేశం అనుకుంటే
ఈనాడు ఆకలిపుర్ణ నాదేశం అయింది.
గతమెంతో ఘనకీర్తి గల మనలన్ని
పెక్కిరిస్తూది, పరిహసిస్తున్నది వర్తమానం.
దగకోరుల పాలిట పాపులమైతిమి
బక్కచిక్కిన దేహాలతో, చితికిన బతుకులతో
కుళ్ళుతున్నది నవసమాజం
దోరల రాజ్యం తాలూకూ కష్టడీలు
మరల, మరల వేసుకుంటున్నం బానిసల్వేపు సంకెళ్ళు
పథకాలెన్నైయిన దేశం బతుకు మారకపాయె
యజ్ఞాలు ఎన్నైయిన దేశం సుభిక్ష కాకపాయె
అవినీతి కుంభకోణాలు, అరాచక రాజకీయ శక్తులు
రాబందులై సామాన్యున్ని చుట్టు చుండె
బతుకు జీవుడా నాకేది దిక్కు అని కానరాని
దేవుళ్ళకు మొరలాయె
వేదనపరులం తెలంగాణీయులం
బతుకు పోరులో సమిధులం.

— అరవింద్. N
CSE


B. Pooja
CSE-D

STUDENT ACHIEVEMENTS

Academic Year 2018

INTER INSTITUTE EVENTS - OUTSIDE THE STATE

S.No	Name of the Student	Roll No	Event Name	Event Details	Date of Event (Venue & Organization	Participated / Won
1	M.BINDU BHARGAVI	168R1A0514	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED
2	K.SATWIKA REDDY	168R1A0523	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED
3	J.PAVITHRA	168R1A0548	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED
4	B.AKHILA	158R1A0550	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED
5	H.FATHIMA	168R1A05C0	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED
6	J.GAYATHRI	168R1A0586	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED
7	B.LATHA	188R1A05N6	NTSEE-2018	PAPER PRESENTATION	11/5/2018 (NARAYANA ENGINEERING COLLEGE, NELLORE)	PARTICIPATED

INTER INSTITUTE EVENTS -INSIDE THE STATE

S. No	Name of the Student	Roll No	Event Name	Event Details	Date of Event (Venue & Organization	Participated / Won
1	KEERTHI SAI KIRAN	188R1A05D1	PROGRAMMING CERTIFICATION	CORE JAVA	15/06/2018(VENKY'S VISION IT SOLUTIONS, HYDERABAD)	CERTIFIED

FACULTY DEVELOPMENT PROGRAMME (FDP)

CONDUCTED FOR A.Y-2018

S.No	Title of FDP	Date	Number of participants	Resource Person Details	Photos
1	Cloud Infrastructure and Services	11th to 15th June 2019	31	Ms. Sravya Nujella, Technical Trainer at ICT Academy,Hyderabad	
2	IOT Using Python	02nd to 06th July 2019	71	Mr. SATYA KUMAR PALLI, Senior Software Engineer, Hyderabad	

GUEST LECTURE
CONDUCTED FOR A.Y 2018-2019

S.No.	Resource person with Designation	Topic	Date-Month-Year	Target audience
1	Mr. Narasimha Sekhar Kakaraparth, Senior Distingushed Member at wipro, Hyderabad.	Cloud Computing	27/7/2018	**III,IV**
2	Dr.Salman Abdul Moiz,Associate professor,HCU	Software Engineering	28/7/2018	**III**
3	Mr. Adithya Ranjan Khare, Senior Manager at EPAM systems,Hyderabad.	Robotics Process Automation	11/08/2018	**II,III**
4	Mr.G. Murali Software Developer, Hitachi Consultancy Hyderabad.	Algorithm Application of Graphics	15/10/2018	**II**
5	Mr.Harish, Software Engineer in Deloitte	Cyber Crime	18/1/2019	**III**

INSPIRATION

A silent day
The sun was bright
A man saw
A girl sitting quiet
Looking down upon something
She looked very sad
The curiosity of the man
Took him ahead
He went to her and said
"You look upset
What is the matter my child"
She looked at him and said
"Nothing I am alright"
She needed inspiration
The man thought in his mind
He told her to look at the sky
And said "What do you find"?
"Nothing, Replied the girl
The man was confused
Why she said this
"Why you look sad?" He asked
She asked him to do the same
As she was asked to do
"A pleasant sky" He replied
"And birds a two"

G.Rachana ,CSE

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