SANTHIRAM ENGINEERING COLLEGE (AUTONOMOUS)

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TECHNEX

THE CSE MAGAZINE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 2023-2024 | VOLUME 9 | ISSUE 2



Innovate. Integrate. Inspire.

Code the Future.

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Nandyal, Andhra Pradesh, India

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THE CSE MAGAZINE

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MESSAGES

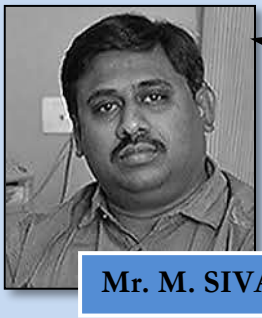
CHAIRMAN'S MESSAGE



Dr. M. SANTHIRAMUDU

I am delighted to learn that the Department of Computer Science & Engineering, SREC is bringing out its half-yearly magazine for the ninth consecutive year. This initiative provides an excellent platform for faculty and students to showcase their talent and expertise in technical writing. I sincerely appreciate and congratulate the Principal, editorial team, faculty, and students for their dedicated efforts in bringing out this magazine.

MANAGING DIRECTOR'S MESSAGE



Mr. M. SIVARAM

I am delighted to learn that our college is bringing out TECHNEX, the half-yearly magazine, for this academic year. It provides an excellent platform for faculty and students to share their knowledge, creativity, and talents. I appreciate the dedicated efforts of the editors and magazine committee and wish them continued success in this endeavour.

PRINCIPAL'S MESSAGE



Dr. M. V. SUBRAMANYAM

The Department of Computer Science & Engineering, SREC has grown into a distinguished centre of modern learning, innovation, and academic excellence. TECHNEX provides a valuable platform for faculty and students to share knowledge, highlight emerging technologies, and foster excellence in their respective fields of study and research.

H.O.D's MESSAGE



Dr.S.MD.FAROOQ

It is my pleasure to congratulate the team for their dedicated efforts in bringing out TECHNEX. I am confident that this magazine will inspire students and faculty to share their knowledge and contribute to future editions. The Department of Computer Science & Engineering strives to nurture dynamic, skilled, and technically proficient engineers with a strong understanding of fundamental concepts.

Department profile

Recognizing the growing demand for Computer Science and Engineering, the Institute established the four-year B.Tech programme in Computer Science and Engineering in 2007 with an initial intake of 60 students, which has been increased to 210 students in 2023.

The Department has 25 highly qualified and dedicated faculty members with expertise in diverse areas, including Computer Networks, Data Mining, Network Security, Cloud Computing, and Artificial Intelligence. The Department continues to strengthen its faculty through academic, industry, and research expertise while providing a supportive environment for professional and research growth.

The Department maintains strong industry interactions and collaborations with professional bodies such as IEEE, IE, and ISTE, fostering research collaboration and regular academic interactions among faculty and students.

The Department is equipped with well-established computer laboratories and a comprehensive range of software resources. A network of 350 computers with internet connectivity supports teaching, research, and administrative activities. Additional facilities include projectors for interactive learning and seminars, UPS systems for uninterrupted power supply, and air-conditioned laboratories.

Department Vision

To become a center for quality education in the field of computer science & engineering and to create competent professionals.

Department Mission

1. To provide academic ambience and latest software tools to prepare competent Software Engineers with strong theoretical and practical knowledge.
2. To foster professionalism and strong work ethics in students for the betterment of society.
3. To uplift innovative research in Computer Science and Engineering to serve the needs of Industry, Government and Society
4. To encourage the spirit of entrepreneurship and adaptability in our students in view of the ever-changing scenario of the Software Industry.

FACULTY ARTICLE

Deep Learning:

Although deep learning, a branch of artificial intelligence, has become prominent only recently, it is based on concepts that are familiar to chemical engineers. This article describes artificial neural networks — the algorithms that enable deep learning.

The ancient Chinese game of Go has more possible moves than the number of atoms in the universe. Unlike chess, Go cannot be won using brute-force computing power to analyze a lot of moves — there are just too many possibilities. And, unlike chess, strategies for winning Go cannot be meaningfully codified by rules: its principles are mysterious. In some cultures, Go is seen as a way for humans to connect with the divine via instances of intuition, by "knowing without knowing how you know."

Experts believed that computers would not be able to defeat top human players at Go for decades, if ever. But in 2016, a computer program called AlphaGo defeated Lee Sedol, the legendary world champion of Go . During the games, AlphaGo played highly inventively, making moves that no human ever would, and defeated the 18-time world champion four games to one. AlphaGo is an artificial intelligence (AI) program built using deep learning technologies. From self-driving cars to lawyer-bots , deep learning is fuelling what many believe will be the biggest technology revolution the world has seen.

Mrs.M.Anusha, Asst.Prof.

STUDENT ARTICLE

Robotic Process Automation (RPA)

Over the past year, there has been intensifying interest in robotics and in the application of cognitive and artificial intelligence technologies, both in the media and on the conference circuit. Robotic process automation (RPA) is already delivering value, and early movers in shared services and other administrative organizations are achieving significant benefits, which are highlighted in this third annual RPA report.

Given the high impact of RPA on these top-three priorities, continued investment in its adoption is not surprising. Yet there remains a large core of organizations that are, at best, slow to benefit from RPA. Compared to last year, there has been a relatively small increase in the number of organizations investigating RPA or building a proof of concept, and only a tiny minority (3 percent) of progressive leaders has reached any form of scale with more than 50 robots in service

Organizations that achieve scale in RPA set out a bold ambition for their digital workforce and make conscious choices to achieve it. In all cases, sponsorship has risen to the executive committee.

In 2016, just 15 percent of respondents reported that their RPA program was part of a wider corporate initiative. In 2017, the figure had risen to 64 percent–organizations that have embarked on the RPA journey have RPA as either an enterprise-wide or strategic initiative.

Cost reduction in the target processes is typically achieved through attrition, freezing recruitment, and through moving people into higher value roles; however, the evidence yielded by this survey underlines and amplifies what we have learned through experience implementing RPA–that top line and productivity benefits can outstrip cost benefits: 86 percent of respondents indicate that their expectations of productivity improvement from RPA were met or exceeded, while the same is true of 61 percent in relation to expectations on cost reduction.

While implementing robotics will take effort and investment, the prize can be very significant if you get your ambition, foundations, and agility right. We recommend you consider these carefully from the outset and establish an ambition and a model that will enable you to deliver at scale and manage your digital workforce in a fast, fluid and agile way. The prize is not only a cheaper, faster and higher-quality workforce for those rules-based administrative tasks, but the opportunity to establish a mindset and momentum that enables you to progress further and faster on your overall digital journey.

Ganesh
IV - CSE

DEPARTMENT CONDUCTED PROGRAMS

1. A TWO DAY WORKSHOP ON DARK PATTERNS



The Department of CSE organized a Two Day Workshop from 24th to 25th January, 2024. Mr.V.Pavan Kumar, Senior Technical Head, Brain O Vision Solutions India Pvt. Ltd acted as a resource person for this program. Understanding Dark Patterns, Prevention and Ethical Design were the key concepts

2. INTRA COLLEGE HACKATHON (ROUND 2) as DPBH-2023



The department of CSE Organized a INTRA COLLEGE HACKATHON (ROUND 2) as DPBH-2023 was organized on 30th January 2024

3. A TWO DAY WORKSHOP ON BUILDING A PORTFOLIO WEBSITE



The Department of CSE in association with IIICon conducted a Two day workshop on PORTFOLIO Website from 27th to 28th February 2024. Mr.P.Durga Prasad Reddy, CTO of LINTA Technologies acted as resource person. Basic of HTML creating a portfolio website through HTML were the key components of this workshop.

4) 13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 on April 15,2024.

IDEATHON



The department of CSE Organized a 13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 on April 15,2024.The event organized was IDEATHON-75 Students Participated.

PAPER PRESENTATIONS



The department of CSE Organized a 13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 on April 15,2024.The event organized was Paper Presentations-39 Teams Participated.

QUIZ Competition



The department of CSE Organized a 13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 on April 15,2024.The event organized was Quiz Competition- 38 Teams Participated.

CRACK THE CODE



The department of CSE Organized a 13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 on April 15,2024.The event organized was Crack the Code-131 Students Participated.

5)13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 Non Technical Events (Dance, Singing, Drawing,Trendy Henna,Photography,Treasure Hunt) on April 16,2024.



The Department of CSE conducted 13th National level Student Technical Symposium ABHINAVA-SIGMA2K24 Non Technical Events (Dance, Singing, Drawing,Trendy Henna,Photography,Treasure Hunt) on April 16,2024.

STUDENT ACHIEVEMENTS

- Three teams were shortlisted for Grand Finale of the Dark Patterns Buster Hackathon which was held from 16th to 18th February 2024 in DPBH- 2023 at IIT(BHU),Varanasi.
- M GEETHA, K ANOOSHA , A ALEKHYA, M.RESHMA secured first prize in IEEE Project Preliminary Round on 04th March, 2024 in YESIST12-2024.

TECHNICAL SYMPOSIUMS

Students' participation and prizes in National Level Technical Symposiums:

- AMOGHA RIPPLE-2K24 organised by RGMCET on 26th , 27th March, 2024. K Sri Kala of II-II sem won 2nd Prize in paper presentation.

- SIGMA-2K24 organized by SREC on 15th, 16th March, 2024.
  - K. Srikala,K. Jyothsna secured first prize in paper presentation
  - P. Sairanga secured second prize in the crack the code
  - S.Harini & M.Akshya secured first prize in Ideathon.

INTERNSHIPS /ONLINE COURSES

- 129 students have completed internship.
- 30 students have completed MOOC courses.

PLACEMENTS

- 103 students from the 2021 batch were successfully placed in reputed companies.

S.NO	NAME OF THE COMPANY	SELECTED STUDENTS	OFF CAMPUS /ON CAMPUS	SALARY PACKAGE	DESIGNATION
1	TCS DIGITAL	1	OFF CAMPUS	7.00LPA	SYSTEM ENGINEER
2	ACCENTURE	8	OFF CAMPUS	4.25 LPA	ASSOCIATE SYSTEM ANALYST
3	COGNIZANT	9	OFF CAMPUS	4.00 LPA	PROGRAMMER ANALYST TRAINEE
4	TCS	4	OFF CAMPUS	3.36LPA	SYSTEM ENGINEER

5	RINEX	8	ON CAMPUS	4.00 LPA	INSIDE SALES STRATEGIST
6	TEACHNOOK	17	ONCAMPUS	4.00 LPA	INSIDE SALES STRATEGIST
7	EVOKE	4	OFF CAMPUS	3.80LPA	TRAINEE TECHNICAL ASSOCIATE
8	INNOVELLENT	7	OFF CAMPUS	3.60 LPA	IOS APPLICATION DEVELOPER
9	TECHMAHINDRA	7	OFF CAMPUS	3.25 LPA	ASSOCIATE SOFTWARE ENGINEER
10	EVRY	12	OFF CAMPUS	3.00LPA	TRAINEE SOFTWARE ENGINEER
11	24/7 AI	13	ON CAMPUS	2.46LPA	DIGITAL INTERACTION ADVISOR
12	SUTHERLAND	8	ON CAMPUS	2.70 LPA	ASSOCIATE
13	QUALITY KIOSK	5	ON CAMPUS	2.5 LPA	DIGITAL QUALITY ENGINEER
	TOTAL	**103**		**355.67/103=3.45 LPA**	

Department/Faculty Achievements

DEPARTMENT ACHIEVEMENTS:

Department has entered an MOU with the following companies with period of 5 years

- 63 SATS on 06.02.2024
- DATA Flair on 15.02.2024
- LINTA Technologies, Tamilnadu on 7.02.2024

FACULTY ACHIEVEMENTS:

- Dr.S.Md.Farooq received Student Mentorship and Development Award on 2-3-2024
- Dr.S.Md.Farooq Published Book/Chapters "IMPROVE FAULT DETECTION AND SENSOR ROUTING PROBLEMS WITH NAIVE BAYES CLASSIFIER AND DATA AGGREGATION APPROACH" on 1-5-2024
- Dr.S.Md.Farooq act as Reviwer for Journal "Indian Journal of Information Sources and Services" on 1-2-2024
- Mrs.M.Sharmila Devi,Mrs.V.Lakshmi Chaitanya,Mr.J.David Sukeerthi kumar ,Dr.S.Md.Farooq,Mr.M.Amareswara Kumar,Mrs.N.Rama Devi received Certificate of Appreciation for being Mentor in DPBH 2023.
- Mrs.M.Sharmila Devi received appreciation from AICTE - Eduskills Virtual Internship on 5-5-2024.
- Mr.J.David Sukeerthi Kumar received appreciation from AICTE-EDUSKILLS Virtual Internship on 5-5-2024
- Mrs.M.Sharmila Devi qualified for APSET 2024

NPTEL MOOCs BY FACULTY

- Mr.P.Bhaskar , Asst. Prof. has completed a 12 weeks course on "Compiler Design"
- Mrs.B.Swarajya Lakshmi , Asst. Prof. has completed a 12 weeks course on "Deep learning".
- Mrs.M.Anusha , Asst. Prof. has completed 12 weeks course on "INTERNET OF THINGS".
- Mrs.M.Sharmila Devi Asst. Prof. has completed 12 weeks course on "INTERNET OF THINGS".
- Mrs.M.Jayamma, Asst. Prof. has completed 12 weeks course on "INTERNET OF THINGS".

EDX COURSE COMPLETITON BY FACULTY

- "**Python Basics for Data Science**" offered by IBM, an online learning initiative of IBM.
  - Mr.J.David Sukeerthi Kumar, Assoc prof
  - Mr.P,Bhaskar, Asst. Prof.
  - Mrs. V.Lakshmi Chaitanya, Asst. Prof.
  - Mr.M.Amareswara Kumar, Asst. Prof.
  - Mrs.Sadiya Fathima,Asst.Prof.
- "**Deep Learning with Tensor flow**" offered by IBM, an online learning initiative of IBM.
  - Mrs. V.Lakshmi Chaitanya, Asst. Prof.
  - Mrs.M.Sharmila Devi, Asst. Prof.
- Mrs.M.Anusha, Asst. Prof.has completed a course on **"Introduction to the Internet of Things (IoT)"** offered by IBM, an online learning initiative of IBM
- Mrs.M.Jayamma, Asst. Prof. has completed a course on **"Software Engineering Basics for Everyone"** offered by IBM, an online learning initiative of IBM.

FACULTY ATTENDED JOURNALS / CONFERENCES / WORKSHOPS/FDP/PATENTS

FDP & WORKSHOPS

S.No.	Name Of The Faculty	Nature Of The Program	Duration Of The Event	From Date	To Date	Name/Title Of The Event	Name Of The Organization &Address
1	V.Lakshmi Chaitanya	Sttp	5 Days	12-02-2024	16-02-2024	Five Days Sttp On "An Unlocking Industry Insights In Data Science"	Madanapalle Institute Of Technology & Science, Madanapalle
		Fdp	5 Days	12-02-2024	16-02-2024	Python Programming With Django Framework For For Building Web Applications	Cmr Engineering College,Hyderabad
2	M.Anusha	Fdp	5 Days	12-02-2024	16-02-2024	Python Programming With Django Framework	Cmr Engineering College,Hyderabad
		Fdp	5 Days	12-02-2024	16-02-2024	Unlocking Industry Insights In Data Science	Mits,Madanapalle
3	S.Nazia Banu	Fdp	One Week	12-02-2024	16-03-2024	An Unlocking Industry Insights In Data Science	Madanapalle Institute Of Technolgy And Science
		Webinar	1day	27-03-2024	27-03-2024	Applications Of Python In Education System	Santhiram Engineering College
		Fdp	One Week	23-04-2024	30-04-2024	Ethics Model Of Excellence Framework	Santhiram Engineering College
4	M.Sharmila Devi	Sttp	5 Days	12-02-2024	16-02-2024	Unlocking Industry Insights In Data Science	To 16.02.2024 Organized By Department Of Computer Science & Engineering (Data Science), Madanapalle Institute Of Technology & Science, Madanapalle
		Awareness Program	1 Day	28-03-2024	28-03-2024	Awareness On Intellectual Property Rights	National Intellectual Property

						(Ipr)	Awareness Mission (Nipam)
5	Mr.P.Bhaskar	Fdp	5 Days	12-02-2024	16-02-2024	Fdp On Python Programming With Django Framework For Building Web Applications	Cmr Engineering College, Hyderabad
6	B.Swarajya Lakshmi	Fdp	5 Days	19-02-2024	24-02-2024	Emerging Tools & Techniques In Cloud Computing & Data Science	Narsimha Reddy Engineering College, Hyderabad.
		Conference	One Day	16-04-2024	16-04-2024	Human Behavior Recognition Based On Multiscale Neural Network	Narasimhareddy Engineering College Kompally
7	Manjula Jayamma	Fdp	5days	12-02-2024	16-02-2022	Unlocking Industry Insights In Data Science	Madanapalle Institute Of Technology And Science
		Fdp	Five Days	12-02-2024	16-02-2024	Unlocking Industry Insights In Data Science	Madanapalle Institute Of Technology And Science
8	Paradesi Subba Rao	Fdp	One Week	12-02-2024	16-02-2024	Unlocking Industry Insights In Data Science	Madanapalle Institute Of Technology And Science Madanapalle
		Fdp	12 Weeks	20-01-2024	20-04-2024	Data Analytics With Python	Nptel
9	J David Sukeerthi Kumar	Sttp	One Week	06-05-2024	11-05-2024	Research Proposal Writing And Ai Tools In Education And Research	Department Of Artificial Intelligence And Data Science At P. R. Pote Patil College Of Engineering & Management, Amravati.
		Sttp	One Week	06-05-2024	11-05-2024	Research Proposal Writing And Ai Tools In Education And Research	P. R. Pote Patil College Of Engineering & Management, Amravati.
10	Syeda Sadia Fatima	Fdp	Five Days	06-05-2024	10-05-2024	Impact Of Machine Learning And Deep Learning And Ai	Kongu Engineering College
		Fdp	Five Day	12-02-2024	16-05-2024	Unlocking Industry Insight In Datascience	Madanapalli Institute Of Technoloy And Science
11	KV.Saiphani	Fdp	2 Weeks	15-04-2024	27-04-2024	Two Week International Fdp	The Oxford College Of Engineering Newdelhi

		Fdp	5 Days	12-02-2024	16-02-2024	Python Programming With Django Framework For Building Web Applications	Cmr Engineering College
		Fdp	5 Days	12-02-2024	16-02-2024	Unlocking Industry Insights In Data Science	Madanpalli Institute Of Technology & Science
		Fdp	12 Weeks	01-01-2024	27-04-2024	Internet Of Things	Santhiram Engineering College
12	Shaik Reshma	Fdp	5 Days	12-02-2024	16-02-2024	Python Programming With Django Framework For Building Web Applications	Cmr Engineering College

CONFERENCES/JOURNALS

➢ Papers Published in International Journal for Research in Applied Science & Engineering Technology, Volume 12, Issue IV, April-2024 with ISSN 2321-9653

- Dr.S.Md.Farooq , Professor entitled with "Iris Unleashed: Revolutionizing Mouse Control through Open CV"
- Dr.S.Md.Farooq , Professor entitled with "A Machine Learning Approach for Early-Stage Autism Spectrum Disorders Detection"
- Mr.P.Bhaskar, Asst. Prof. entitled with "Applied Machine Learning Predictive Analytics to SQL Injection Attack Detection and Prevention"
- Mr.P.Bhaskar, Asst. Prof. etitled with "Optimized Transfer Learning Based Dementia Prediction System for Rehabilitation Therapy Planning"

➢ Papers published in International Journal Of Progressive Research In Engineering Management And Science, Volume 4, Issue 4, April-2024 with ISSN 2583-1062

1. Mr.J.David Sukeerthi Kumar, Assoc. prof. entitled with
- "Air Quality Index Forecasting Via Genetic Algorithm Based Improved Extreme Learning Machine".
- "Iris Recognition Modern Voting System Based On Deep Learning".

2. Mrs.M.Sharmila Devi, Asst. Prof. entitled with
- "Data Balancing And Cnn Based Network Intrusion Detection System".
- "Generating Images From Text Using Deep Learning"

3. Ms.S.Naziya Bhanu, Asst. Prof. entitled with
- "Exploring Learning Analytics Of Skill Based Courses In Online Using Machine Learning Algorithms".
- "Optimizing The Kyc Verification System Using Ethereum Blockchain"

4. Mrs.M.Anusha, Asst. Prof. entitled with
- "Privacy-Preserving On-Screen Activity Tracking And Classification In E-Learning Using Federated Learning".
- Blockchain-Based Fake Item Identification System".
- Mr.S.Md.Riyaz Naik, Asst Prof. entitled with"State Government Fund Allocation & Tracking System Over Blockchain".
- "Face Recognition Based Attendance System Using Haar Cascade And Local Binary Pattern Histogram Algorithm".

- Mrs. V.Lakshmi Chaitanya, Asst. Prof. entitled “An Intelligent Approach To Improving The Performance Of Threat Detection In Iot”.
- “Dsas-A Secure Data Sharing And Authorized Searchable Framework For E-Healthcare System”.

5. Mr.K.V. Sai Phani, Asst. Prof. entitled with “Unveiling Dark Patterns On Websites”

➢ Papers Published In Journal Of Engineering, Computing & Architecture,Volume 14, Issue 4, April-2024 with ISSN 1934-7197

➢ Mrs.N.Rama Devi, Asst. Prof. entitled with “IOT Based Smart Door Lock System”

➢ Mr.P.Subba Rao, Asst. Prof. entitled with “Smart Wearable Device For Women Saftey Using IoT “

➢ Mr.P.Subba Rao, Asst. Prof. entitled with “A Bitcoin Transactioin Network Analytic Method For Future Block Chain Forensic Investigatiion”

➢ Mr.S.Nagendrudu, Asst. Prof. published technical paper in International Journal Of Creative Research Thoughts, Volume 12, Issue 4, April-2024 with ISSN 2320-2882

1. Privilege Escalation Attack Detection And Mitigation In Cloud Using Machine Learning
2. Security Using Elliptic Curve Cryptography (Ecc) In Cloud

➢ Mr.M.Amareswara Kumar Asst. Prof. published a technical paper in International Journal Of Engineering & Science Research, Volume14, Issue 2, April-2024 with ISSN 2277-2685 entitled with “Effective Feature Engineering Technique For Heart Disease Prediction With Machine Learning”
And a paper entitled with “Secure And Efficient Online Fingerprint Authentication Scheme Based On Cloud Computing” In International Journal Of Advances In Engineering Architecture Science And Technology, Volume 2, Issue 2, April-2024 with ISSN 2583-7346.

The Following Faculty Members participated and presented technical papers in National Conference on Emerging Trends in Computer Science & Engineering [NCETCSE2K24] organized by Narsimha Reddy Engineering College, Telangana during 14th & 15th July, 2017.

- Mrs.V.Lakshmi Chaitanya entitled “An Improved Design for a Cloud Intrusion Detection System Using Hybrid Feature Selection Approach with ML Classifier”.
- Mrs.B. Swarajya Lakshmi, entitled “HUMAN BEHAVIOUR RECOGNITION BASED ON MULTISCALE CONVOLUTIONAL NEURAL NETWORK”
- Mr.M.Amareswara Kumar, entitled “E-voting using facial recognition system”
- Mr.P.Subba Rao, entitled “GUARDIAN OF USER EXPERIENCE : DEVELOPING A COMPREHENSIVE DARK PATTERNS BUSTER EXTENSION”
- MRs. N.Ramadevi, entitled “Forecasting National-Level Self-Harm Trends with Social Networks Using Machine Learning Algorithms”
- Mr.P.Subba Rao, entitled “Facial Paralysis severity detection using Transfer Learning and Artificial Intelligence”
- Mr.P.Bhaskar, entitled “Exploring Deep Learning solutions for detecting deep fakes in multimedia”

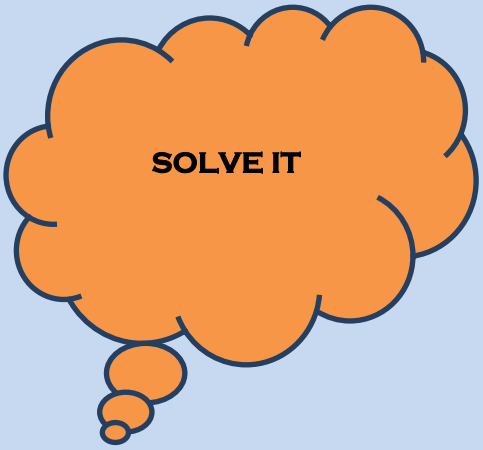
Kovela Shashikala , IV CSE



I love my college because it possesses all the qualities of an ideal institution. It offers an excellent curriculum, experienced faculty members, and a supportive learning environment that encourages students to grow both academically and personally. I strongly believe that education is the most powerful tool for enlightening young minds, and such growth can flourish only in an environment that promotes positive thinking, innovation, and continuous learning.

My college provided me with the right platform to develop my technical and professional skills. We were trained by experienced technical experts in various areas essential for building a successful career and securing opportunities in leading MNCs. This guidance and training played a significant role in helping me achieve my goal of getting placed in an MNC.

I am truly grateful to my college, faculty members, and management for their constant encouragement, guidance, and support. My college has not only equipped me with knowledge and skills but has also given me the confidence and platform to proudly step into society as a successful engineer and responsible professional.



1)

	4			9				
			1	4		6		
	8		6			9		7
		3			1			6
			4			8		
5				3				
							8	
		1		7			3	2
			2			4		

2) Imagine that you have 26 constants, labeled A through Z. Each constant is assigned a value in the following way: A = 26^1, B = 25^2, C = 24^3, D = 23^2 and so on till Z = 1^26. Find the exact numerical value to the following equation: (Y - A) * (Y - B) * (Y - C) * ... * (Y - Z).

Thank you