



SANTHIRAM ENGINEERING COLLEGE (AUTONOMOUS)

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Department of Computer Science & Engineering-Data Science

DATAEXPLORE

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**COMPUTER SCIENCE & ENGINEERING
(DATA SCIENCE)**



EDITORIAL BOARD AND INDEX

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MESSAGES

CHAIRMAN'S MESSAGE



Dr. M. SANTHIRAMUDU

I am happy to hear that Department of Computer Science & Engineering (DS) of SREC is coming out with the annual college magazine in a ninth consecutive year. Efforts such as this will provide an opportunity for the staff and students to showcase their talents in technical writing. I sincerely appreciate and congratulate the Principal, the editorial team and the students of the department for their unrelenting efforts in compiling this magazine.

MANAGING DIRECTOR'S MESSAGE



Mr. M. SIVARAM

I am delighted to hear that our college is bringing out DATAXPLORE, Half yearly magazine for this academic year. It is a nice platform for both the faculty and the students to explore their knowledge. I hope that this would be an ongoing process and the magazine would bring out the latent talent of everyone. I am appreciating and recognizing the hard work of the editors and the magazine committee in bringing out the magazine and in wishing them success in their

PRINCIPAL'S MESSAGE



Dr. M. V. SUBRAMANYAM

Today, Department of Computer Science Engineering (DS) of SREC has grown in all directions and has become a distinguished center for modern learning. This magazine provides a platform for students and staff to share information, spread the latest technical knowledge and cultivate right ways that will equip all of us to stay competent in our respective fields of study and research.

H.O.D'S MESSAGE



Mrs.N. RAMADEVI

It is my pleasure to congratulate the team that has taken the initiative for producing DATAXPLORE. Reading this magazine would definitely be an inspiration and motivation for all students and staff to contribute even more to the forthcoming issues. On this occasion I would like to say that the Computer Science Engineering department creates engineers with dynamism, smartness and in-depth understanding of technical fundamentals.

DEPARTMENT PROFILE

The Department of CSE- Data Science established in the year 2020 with an intake of 60, as an Emerging Branch in the area of Computer Science and Engineering. An intake is increased to 120 from the academic year: 2023-2024. It provides engineering and problem-solving skills using computational methods. The students will have an opportunity to learn principles, tools and techniques to model various real-world problems, analyse them, and discover useful information. Further, this specialization empowers the students in decision-making using advanced data analytics and data visualization techniques. The prime focus of this program is to equip students with statistical skills, mathematical reasoning, machine learning, and knowledge discovery and visualization skills. The program is designed to meet the increasingly aggressive demand for qualified data scientists in virtually every sector of the economy. The graduates of the program will have scope in different industries that work on domains such as finance, business, economics, healthcare, and research laboratories etc.,

The department has 12 highly qualified and committed faculties, all of them have a rich experience in teaching, dedication towards the pursuit of academic excellence and they are specialized in diverging areas of technology like Computer Networks, Data Mining, Network Security, Cloud Computing and Artificial Intelligence etc. The Department of CSE continues to recruit teachers with rich experience in academics, industry, and research and supports them providing superior research facilities.

The Department interacts with industries which have a high reputation and track record. It also has tie-ups with well-known associations like IEEE, IE, ISTE in pursuit of excellence reaching higher standards through Research Collaboration, faculty and students have regular interactions together.

Department Vision

To achieve academic excellence and be a globally recognized research center in the field of Data Science.

DEPARTMENT MISSION

1. To provide cutting-edge education in the field of Data Science.
2. To empower students to develop innovative and cognitive solutions with the help of data analytical skill set.
3. To establish strong partnerships with industry and research organizations in the field of Data Science, and to excel in research in emerging areas.
4. To cultivate a strong sense of social responsibility among students, fostering their inclination to utilize their knowledge and skills for the betterment of society.

ARTICLES

FACULTY ARTICLE

Artificial Intelligence (AI) and Machine Learning (ML): An In-Depth Exploration

Artificial Intelligence (AI) and Machine Learning (ML) are two of the most dynamic and impactful fields in modern technology. AI refers to the simulation of human intelligence processes by machines, especially computer systems. These processes include learning, reasoning, and self-correction. ML, a subset of AI, involves the development of algorithms that allow computers to learn and make decisions from data. Together, these technologies are driving innovation across numerous industries and transforming the way we interact with the world.

Historical Context and Evolution

The concept of AI dates back to the mid-20th century, with early milestones such as Alan Turing's proposition of the Turing Test in 1950. The 1956 Dartmouth Conference is considered the birthplace of AI as an academic discipline. However, progress was sporadic, marked by periods of significant breakthroughs and "AI winters," where enthusiasm and funding waned due to unmet expectations.

ML's development gained momentum in the 1980s and 1990s, with advancements in computational power and the introduction of algorithms like neural networks. The 21st century saw an explosion in ML research, driven by the availability of vast amounts of data (big data) and powerful GPUs, enabling deep learning techniques to flourish.

Key Concepts and Techniques

1. Artificial Intelligence (AI)

Rule-based Systems: These systems operate on a set of pre-defined rules and logic to perform tasks.

Expert Systems: AI programs that mimic the decision-making abilities of a human expert in specific fields.

Natural Language Processing (NLP): Enables machines to understand, interpret, and respond to human language.

Computer Vision: Involves training machines to interpret and understand the visual world, such as images and videos.

2. Machine Learning (ML)

Supervised Learning: Involves training a model on labelled data, where the correct output is known (e.g., classification and regression).

Unsupervised Learning: Deals with unlabelled data and aims to identify patterns and structures (e.g., clustering and dimensionality reduction).

Reinforcement Learning: Involves training models to make sequences of decisions by rewarding desired behaviours and penalizing undesired ones.

Current Trends and Future Directions

Deep Learning: Utilizes multi-layered neural networks to achieve high accuracy in tasks like image and speech recognition.

Explainable AI (XAI): Focuses on making AI decisions more transparent and understandable to humans, addressing the "black box" issue.

AI Ethics and Governance: Ensures responsible AI development and usage, addressing issues like bias, fairness, and accountability.

Edge AI: Moves AI processing closer to the data source (e.g., on devices) to reduce latency and increase efficiency.

Quantum Computing: Holds the potential to solve complex AI problems much faster than classical computers.

Artificial Intelligence and Machine Learning are at the forefront of technological innovation, offering unprecedented opportunities to solve complex problems and improve quality of life.

MR. B. V. CHARAN KUMAR,
Assistant Professor

STUDENT ARTICLE

Machine Learning: Transforming Data into Intelligent Decisions:

Machine Learning (ML), a vital branch of Artificial Intelligence, has become one of the most transformative technologies of the modern era. By enabling computers to learn from data, recognize patterns, and make intelligent decisions with minimal human involvement, ML is revolutionizing industries worldwide. Whether it is powering personalized recommendations on digital platforms, detecting fraudulent transactions in finance, or assisting in robotics and autonomous systems, Machine Learning continues to evolve at a rapid pace. It functions through different learning approaches such as supervised, unsupervised, and reinforcement learning, each offering powerful techniques to analyse data, uncover insights, and solve complex problems efficiently. Its importance is further amplified by today's data-driven world, where automation, scalability, predictive intelligence, and continuous improvement make ML an essential tool for innovation.

Despite its vast potential, Machine Learning comes with challenges such as the need for high-quality data, risks of algorithmic bias, privacy concerns, and the requirement for significant computational resources. However, its applications across healthcare, finance, e-commerce, manufacturing, and transportation continue to expand, driving smarter systems and improved decision-making. Looking ahead, advancements such as explainable AI, AutoML, edge AI, and federated learning will shape the future of ML, making it more transparent, accessible, and secure. As technology progresses, Machine Learning will remain at the forefront of digital transformation, empowering organizations and individuals to harness data for smarter, more impactful outcomes.

**MUSKAAN
III CSE(DS)**

DEPARTMENT CONDUCTED PROGRAMS

1.AWARENESS PROGRAM



A one-day Awareness Program on “Cyber Security” Mr B.Y.Amith Kumar,CEO,Savory Minds acted as the resource person conducted on 06.01.25

2. GENERATIVE AI & PROMPT ENGINEERING: TRANSFORMING DATA SCIENCE



A one-day online workshop on “Intellectual Property Rights & Patents and Design Filing” Mr. Shri Kumar Raju Assistant Controller of Patents & Designs, RGNIIPM Nagpur acted as the resource person conducted on 23.01.25

3. INTELLECTUAL PROPERTY RIGHTS & PATENTS AND DESIGN FILING



A four Day Workshop on “Generative AI & Prompt Engineering: Transforming Data Science” Mr.Uma Desu,Chief AI Officer,Gen-AI Pioneer acted as resource person, conducted from 11.03.2025 to 14.03.2025.

4. EXPLORING HIGHER EDUCATION OPTIONS BEYOND 12TH



A one-day outreach program on “Exploring Higher Education Options Beyond 12th “at AP Model School & Junior College: Gospadu, Gospadu (M),Nandyal (Dt) conducted on 28.01.2025.

5. AWARENESS ON SOCIAL MEDIA PLATFORM



A one-day outreach program “Awareness on social Media Platform” at AP Model School & Junior College: Gospadu, Gospadu (M), Nandyal (Dt) conducted on 28.01.2025.

6. IDEAS TO IMPACT: A HANDS-ON SESSION ON WEB DESIGN AND DEVELOPMENT



A one-day outreach program on “Ideas to Impact: A hands-on session on Web Design and Development” at A.P Model School, Karimaddela Road, Bandi Atmakur (V&M), Nanadyal-Dist. Conducted on 13.03.2025.

7. PROBLEM SOLUTION FIT & PRODUCT MARKET FIT



A one-day start up Program on “Problem Solution Fit & Product Market Fit” conducted on 01.02.25

8. INDUSTRIAL VISIT TO START-UPS, T-HUB



A one-day Industrial Visit to Startups, T-HUB, Hyderabad conducted on 14.02.25

9. AN ALUMNI TALK INDUSTRY EXPECTATIONS FROM ENGINEERING GRADUATES



An Alumni talk "Industry Expectations from Engineering Graduates" conducted on 22.02.25.

10. PROGRAMMING WITH IOT DEVELOPMENT BOARDS



ADD ON – "Programming With IoT Development Boards" Mr. K.Jithendra, Assistant Professor acted as the resource person conducted from 24.02.2025 to 01.03.2025.

11. DATA CRAWLERS CLUB EVENT



A one-day start up Program on “Problem Solution Fit & Product Market Fit” conducted on 01.02.25.

12. EXPERT TALK



A one-day start up Program on “Problem Solution Fit & Product Market Fit” conducted on 01.02.25

Student Achievements

- K.B Harish Raghavendra Reddy (23X51A3242) got 1st Prize for the event “Group Discussion Series Level-3 the Challengers” organized by Santhiram Engineering College on 23.01.2025
- S. Ayesha Anjum (23X51A3290) got appreciation certificate for the event “Group Discussion Series Level-3 the Challengers” organized by Santhiram Engineering College on 23.01.2025
- Shaik Ameer Hussain (23X51A3288) & Seelam Hima Bindu (21X51A3244) got appreciation certificate for the event “Viksith Bharat Young Leaders Dialogue” organized by Santhiram Engineering College on 12.01.2025
- J. Vyshnavi Reddy (22X51A3218) Participated in National Heart Value Awareness Day-Quiz Series, Organised by IEEE Engineering in Medicine & Biology Society of IEEE KPRIET SB, KPR Institute of Engineering and Technology, Coimbatore on February 22,2025.
- S. Farhath (22X51A3264) & B. Naga Vasanth Reddy (23X55A3201) Participated in Hackathon (Ideathon & Codeathon) Organised by Dept. of CSE RGM CET, Nandyal held from 21.02.25 to 22.02.25
- S. Muskan Farheen participated in the “Webinar on Professional Career Counselling” on 16.02.25
- S. Muskaan Farheen attended workshop on “Data Analytics using Excel” Conducted by Manvi Sharma, Product Manager at Lens kart on 22.02.2025
- K.B Harish Raghavendra Reddy (23X51A3242) & K. Purandeswara Reddy (23X51A3236) II-II CSE(DS) won the 3rd prize in the event titled “LEET CODE CLUB GRAND EVENT-2K25” at Santhiram Engineering College, Nandyal Held on 22.02.2025
- P. Madar Vali (23X51A3275) participated in “LEET CODE CLUB GRAND EVENT-2K25” at Santhiram Engineering College, Nandyal Held on 22.02.2025.
- Ms. M. Sravani (23X51A3254) and Ms. C. Keerthi(23X55A3213) won 1st prize, Mr. M. Deepak Reddy (23X51A3259) and Mr. P. Madar Vali (23X55A3275) have won the 2nd prize and Mr. G. Puneeth Kumar (23X51A3226) and Mr. B. Surya Teja(23X55A3206) won 3rd prize in Minor Project Contest in “A Four Day Workshop on Gen AI & Prompt Engineering: Transforming Data Science”, held at SREC, Nandyal on 14.03.2025
- Mr. P. Hemachand (22X51A3243) selected for Campus Ambassador by Glow Logics Solutions on 12.03.2025
- A total of 4 students namely Ms. A. Jayanthi (23X51A3202), Ms. G. Meghana(23X51A3228), Ms. M. Akhila(23X51A3258), Ms. N. Uma Maheswari(23X51A3263) have successfully completed course on “Generative AI” on 12.03.2025.
- A total of 4 students namely Mr. B. Surya Teja(23X51A3206), Mr. K. B Harish Raghavendra Reddy(23X51A3242), Mr. M. Deepak Reddy(23X51A3259) & Ms. S. Muskaan Farheen (23X51A32A7) presented start-up idea in “Tecknowthon 2.0,24-Hour Hackathon & Tech Summit, Techknow 2.0” from 07.03.2025 to 08.03.2025, organized by Enovation Learnings Pvt. Hyderabad.
- A total 30 Student from CSE-DS participated in Eminence Sigma-2K25, in different competitions organized by the Department of ECE & BS at SREC, Nandyal, from 28.02.25 to 01.03.25.
- Ms. A. Jayanthi (23X51A3202) has successfully completed courses on “Prompt Engineering for Everyone” and “Reinforcement Learning and Deep Learning Essentials”, Provided by IBM Skills Network on 13.03.2025.

- A total of 5 students namely Ms. A. Jayanthi (23X51A3202) Ms.M. Akhila (23X51A3258), Ms. G. Meghana(23X51A3228), Ms. N. Uma Maheswari(23X51A3263) & Mr.P. Madar Vali (23X51A3275) have successfully completed “Databricks Accredited Generative AI Fundamentals” course on 11.03.2025.
- J. Vyshnavi Reddy(22X51A3218) has completed A Three-Day International Workshop in “English for the global Generation - Exploring the role of English in local identity and global connectivity” organized by Department of English and Jawahar Knowledge Centre (JKC), Government Degree College, Chintalapudi.
- J. Vyshnavi Reddy(22X51A3218) has attended Online Quiz on “Say No To Drugs-Awareness on Substance Abuse” in WEC of Govt. Degree College, Chintalapudi appreciation, Participated acquired 95% Score on 18.04.2025
- Shaik Ameer Hussain(23X51A3288) has participated in Cyber Security Awareness Quiz, in Youth Affairs on 12.05.25.
- K. Bhagya Harish Raghavendra Reddy (23X51A3242) participated in Data Crawlers, Club Event and secured First Prize conducted by SREC. On 03.04.2025
- M. Sravanthi (23X51A3257), participated in Data Crawlers, Club Event and secured Second Prize conducted by SREC 03.04.2025.
- 12-Students Major Project of AY (2021-2025) published in International Conference on Research and Development in Information, Communication and Computing Technologies (ICRDICCT'25).

MOOCS THROUGH NPTEL:

- 184 Students have successfully completed the “Introduction Internet of Things” course in SWAYAM NPTEL Jan- April, 2025(12 weeks).

SPORTS:

- A Total 5 students namely B. Siva Mahesh (24X51A3216), G Hari(24X55A3203), K. Trinethra Reddy(24X55A3204) P Suresh (24X55A3204) P Suresh(24X51A3206) S Shaklain (24X55A3209) participated in ASHV SPORTS FEST -2K25
- M Kalam (21X51A3232) participated in South Zone Inter University Cricket JNTUA Anantapur.
- A Total 3 Student namely J. Varun Kumar (23X51A3233) M. Kalam (21X51A3232) N. Sai Pavan (20X51A3235) participated in KSNR TROPHY-2K25 (Cricket) Organized by KSRM KADAPA.

VIRTUAL INTERSHIPS:

Year & Sem	Internship	Count
IV Year II sem	Excel R, AICTE Cohert-11	61 4
III Year II sem	AICTE Cohert-11	43
II Year II sem	AICTE Cohert-11	28
IV Year I sem	Excel R	61
III Year II sem	AICTE Cohert-12	40
II Year II sem	AICTE Cohert-12	34

FACULTY ACHIEVEMENTS

- Mrs S. Sadia Fatima Asst. Prof published paper on “ML-Based Early Warning System for Brain Strokes” in 8th International Conference on research and development in information communication and computing technologies. ISBN:978-81-956102-4-2.
- Mrs N. Ramadevi Associate Professor published paper on “Heuristic Selection of Right Functioning Node for Iterated Unscented Kalman” in International Journal of Intelligent Engineering & Systems Vol.18, No.4, 2025, DOI: 10.22266/ijies2025.0531.24.
- Mrs. K. Salma Khatoon Asst. Professor published Conference paper on “Human Centric Machine Learning Architectures for Enhancing Social Interaction Emotional Intelligence and Personalized Digital Experience” in International Conference on Sustainability Innovation in Computing and Engineering (ICSICE-2024) ISBN:978-94-6463-718-2.
- Mr B.V. Charan Kumar Asst. Professor published Conference paper on “Sustainable Artificial Intelligence Orchestrated Urban Planning Models with Digital Twin Technology for Smart Cities and Green Development” in International Conference on Sustainability Innovation in Computing and Engineering (ICSICE-2024) ISBN:978-94-6463-718-2.
- Mrs S. Reshma Asst. Professor received 100% pass percentage in CLOUD COMPUTING for III B. Tech-2022 Batch for AY-2025.
- Mrs K. Salma Khatoon Asst. Professor received 100% pass percentage in DATA STRUCTURES for I-II B. Tech-2024 Batch for AY-2025.
- Mrs N. Ramadevi Associate Prof. recieved 100% pass percentage in CYBER SECURITY for IVB.Tech-2021Batch for AY-2025.
- Mrs S. Reshma Asst. Professor. received 100% pass percentage in AUTOMATA & COMPILE DESIGN for III B. Tech-2022 Batch for AY-2025.

FACULTY ATTENDED JOURNALS /
CONFERENCES / WORKSHOPS/FDP/PATENTS

Patents

Sl. No.	Patent Application No.	Status of Patent (Published. Granted)	Name of the Faculty	Title of the Patent	Patent Published Date. Granted Date (DD.MM.YYYY)
1	202541049297 A	Published	Mrs. N. RAMADEVI	EMOTION AWARE AI: ENHANCING WORKPLACE PRODUCTIVITY THROUGH REAL-TIME EMOTIONAL SUPPORT	13.06.2025
2	202541049313 A	Published	Mr. NANAVATH VENKATESH NAIK	MACHINE LEARNING BASED APPROACH FOR AUTOMATED REAL TIME SIGN LANGUAGE RECOGNITION (MLART-SLR)	13.06.2025
3	202541049296 A	Published	Mrs. SYEDA SADIA FATIMA	SMART FAKE NEWS DETECTION ENGINE USING MACHINE LEARNING API	13.06.2025

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	Mrs.N.Rama Devi	Online	5 Days	20.01.2025	24.01.2025	Introduction to Blockchain Technology and its Use Cases	C-DAC
2	Mr. Nanavath Venkatesh Naik	Online	5 Days	20.01.2025	24.01.2025	Introduction to Blockchain Technology and its Use Cases	C-DAC
3	Mrs. Syeda Sadia Fathima	Online	5 Days	20.01.2025	24.01.2025	Introduction to Blockchain Technology and its Use Cases	C-DAC
		Online	5 Days	21.04.2025	25.04.2025.	Generative AI and Prompt Engineering	Khalsa College for Women, Civil Lines, Ludhiana (Punjab).
		Online	3 Days	24.06.2025	28.06.2025	AI Driven Innovations in Power Electronics for Smarter Systems	Dept.EEE Sasi Institute Technology & Engineering Tadepalligudem
		Online	15 days	09.06.2025	27.06.2025	GEN AI and AGENTIC AI	MIT Academy of Engineering Alandi, Pune, Maharashtra. Ramaiah Institute of Technology, Bangalore
4	Mrs.K Salma Khatoon	Online	5 Days	20.01.2025	24.01.2025	Introduction to Blockchain Technology and its Use Cases	C-DAC
		Online	7 Days	10.03.2025	17.03.2025	Block Chain & Web3	Department of CSE & CSE (Data Science), Sri Siddhartha Institute of Technology, SSAHE, Karnataka.
		Online	5 Days	21.04.2025	25.04.2025.	Generative AI and Prompt Engineering	Khalsa College for Women, Civil Lines, Ludhiana (Punjab).

							The Commissionerate of Collegiate Education (CCE), Government of Andhra Pradesh with ExcelR Edtech Pvt. Ltd
		Online	5 Days	12.05.2025	16.05.2025	AI Agents	
						“Cloud Enabled Deep Learning with Enhanced Security Protocols”	Computer Science and Engineering & CSE (Cyber Security), RGM CET
		Online	One Week	23.06.2025	27.06.2025		
						GEN AI and AGENTIC AI	MIT Academy of Engineering Alandi, Pune, Maharashtra. Ramaiah Institute of Technology, Bangalore
		Online	15 days	09.06.2025	27.06.2025		
						“7 Days Online Workshop on Research Methodology and Publication Ethics”	Star International Foundation for Research and Education
		Online	7 Days (Workshop)	05.03.2025 -	11.03.2025		
5	Mrs. S.Reshma					Introduction to Blockchain Technology and its Use Cases	
		Online	5 Days	20.01.2025	24.01.2025		C-DAC
		Offline	7 Days	17.02.2025	21.02.2025	AI Tools	Santhiram Engineering College
						“Cloud Enabled Deep Learning with Enhanced Security Protocols”	Computer Science and Engineering & CSE (Cyber Security), RGM CET
		Online	One Week National Level Online FDP	23.06.2025	27.06.2025		
						GEN AI and AGENTIC AI	MIT Academy of Engineering Alandi, Pune, Maharashtra. Ramaiah Institute of Technology, Bangalore
		Online	15 days	09.06.2025	27.06.2025		
6	Mr. B.V. Charan Kumar					Introduction to Blockchain Technology and its Use Cases	
		Online	5 Days	20.01.2025	24.01.2025		C-DAC
						Generative AI and Prompt Engineering	Khalsa College for Women, Civil Lines, Ludhiana (Punjab).
		Online	5 Days	21.04.2025	25.04.2025.		
		Online	5 Days	12.05.2025	16.05.2025	AI Agents	The Commissionerate of Collegiate Education (CCE), Government of Andhra Pradesh

					with ExcelR Edtech Pvt. Ltd
Online	One Week National Level Online FDP	23.06.2025	27.06.2025	"Cloud Enabled Deep Learning with Enhanced Security Protocols"	Computer Science and Engineering & CSE (Cyber Security), RGM CET
Online	15 days	09.06.2025	27.06.2025	GEN AI and AGENTIC AI	MIT Academy of Engineering Alandi, Pune, Maharashtra. Ramaiah Institute of Technology, Bangalore
Online	1 Day	18.02.2025		Academic to Entrepreneur- Harnessing Knowledge for Impact	College Youth Ideathon 2025
Online	1 Day	11.03.2025		Databricks Accredited Generative AI Fundamentals	Databricks Academy

Journals

- Mrs. N.Ramadevi, Associate Professor Department of CSE(DS) published a technical paper titled "Heuristic Selection of Right Functioning Node for Iterated Unscented Kalman Filter-based Mobile Target Tracking System in WSN" in International Journal of Intelligent Engineering & Systems, Vol.18, Issue No.4, Page Nos: 374 -391, with ISSN 2185-3118 indexed in Scopus.

Sai Lakshmi Narasimha Manige, IV CSE(DS)

STUDENT'S VOICE



My college has played a significant role not only in strengthening my academic foundation but also in motivating me to organize, host, and take part in various cultural and technical events. These experiences have greatly enhanced my presentation skills and sense of proactiveness. I am truly grateful to my lecturers, HOD, and the management for their constant support, guidance, and their friendly, encouraging attitude throughout my journey.

SOLVE IT

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

6	+		=	14
+		+		+
	+	9	=	
=		=		=
	+	17	=	30

Thank you