

MAHATMA GANDHI INSTITUTE OF TECHNOLOGY

CSE HUES

(2021-2022)

A NEWS LETTER BY CSE DEPARTMENT

HOUSE JOURNAL OF DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, MGIT, HYDERABAD



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PUBLISHED BY THE HOUSE JOURNAL COMMITTEE, CSE DEPARTMENT



To evolve as a Center of Excellence in the field of Computer Science and to train the students in becoming well equipped computing professionals to serve the needs of Industry and Society.



To provide quality education and training in the field of Computer Science and Engineering along with societal and ethical values, to serve the Nation with élan.

ABOUT THE DEPARTMENT

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Department of Computer Science and Engineering was established in 1999 with an intake of 60 for Under Graduate Program and enhanced to 90 in 2000, 120 in 2002 and from 2013 the intake is 180. In 2010, with an intake of 18, Post Graduate program was started in Computer Networks and Information Security up to 2017 and since 2018 to date it runs a PG Program in Software Engineering. The UG course was accredited by National Board of Accreditation in 2009, 2014 and 2017, 2020 and 2021 and accredited by NAAC with an 'A' grade in 2018.

The Department of CSE is expertly headed by Dr. C. R. K. Reddy, an eminent and dynamic academician who has an extensive experience of 25 years with 6 years of proven Industrial experience from Indian Airforce. The department has competent and hardworking faculty with 39 in number (3 Professors, 3 Associate Professor and 33 Assistant Professors associated with the additional support of non-teaching and technical staff).

To the credit, the department received a grants of Rs 8.4 Lakhs for 2 Years (2019-2021) by Dr. C. R. K Reddy for Prerana Scheme to provide GATE coaching to the weaker section students from AICTE and Dr. M. Sreevani received a total grants of Rs 8 Lakhs for carrying out Consultancy Project work on Factory Floor Automation and Open Brain Computer Interface (BCI) Project from OREMI Singapore. The department has more than 300 research publications in various National and International Journals and Conferences. The Faculty attends workshops in various reputed Institutions to get their knowledge updated towards research. The department highly encourages Industry Institute Interaction to bridge the gap between Industry and the Institute by fulfilling their expectations in conduction of various workshops for students on latest emerging trends and technologies, which makes the students to explore and undertake challenging tasks confidently. Along with regular teaching learning process the department also conducts Guest Lectures, Quizzes, Group Discussions, Value Added Courses & Refresher Courses to develop the skills among the students and teaching community.





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- TASK
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 NPTEL
 COURCERA
 - COURSERA
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Engineering Knowledge

Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems.

Problem analysis:

Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

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 public health and safety, and cultural, societal, and environmental consideration.

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.

Modern tool usage:

Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modelling to complex engineering activities, with an understanding of the limitations.

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.



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.

Ethics:

Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

Individual and team work:

Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

Communication:

Communicate effectively on complex engineering activities with the engineering community and with the 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.

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

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.



PROGRAMME EDUCATIONAL OBJECTIVES

<u>PEO 1 :</u>

Graduates are able to work effectively as an individual and in teams to have a successful career.

<u>PEO 2 :</u>

Graduates have a professional attitude, ethical values and a desire to learn emerging trends and technologies for product development useful to the society.

<u> PEO 3 :</u>

Graduates are able to pursue higher studies in reputed Institutions



PROGRAM SPECIFIC OUTCOMES (PSO'S)

<u>PSO 1 :</u>

To analyze, design & develop solutions for realworld problems.

<u>PSO 2 :</u>

Ability to apply the knowledge of emerging technologies of computer science to societal needs.

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MESSAGE FROM HEAD OF THE DEPARTMENT



Mahatma Gandhi Institute of Technology is one of the leading engineering colleges, helping students to reshape their future to become a valuable asset for the nation. We are committed to academic excellence in the fields of Computer Science and Engineering, leading to develop students through academia and industry linkages.

Computer Science is an exciting, fast-moving, and diverse field a developing new scientific methods and applications to automate complex tasks. It is the application of engineering to analyze, design and built software solutions to solve the societal problems. It offers lucrative career and an opportunity to build a better world.

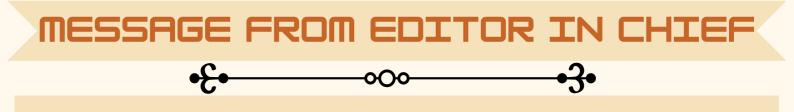


The department is tailoring UG and PG programs for the enthusiasts who are interested in preparing themselves for a successful career in Artificial Intelligence, Machine learning and Data Science. As we all know AI and Machine Learning is an area that has gained much attention recently, not only within the research community, but also in our daily lives. For example think about self-driving cars, AI-driven medical diagnostics and personal health, face identification, or natural language understanding etc. Another budding area of research is Data Science where we use computational tools to gather data, filter them, separate noise from useful information, and create knowledge, from which we can make better decisions and build smarter, enabling tools for our daily lives and to support our professional endeavors.

On behalf of my department and administration, I am pleased to welcome the students to join in Computer Science and Engineering and its various streams tobecome an ambassador in the field of computers.

The department nurtures holistic development of a student and we love to share our passion with them on how to use computational tools. We also teach the students to work in teams, share ideas, present, improve communication skills and join creative teams that make a positive difference. Our college has attracted the best and brightest students. Our innovative curriculum, state of the art labs, and research opportunities are designed to solve today's most pressing problems.





Dear readers,

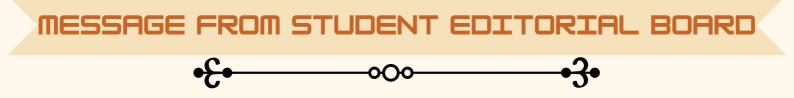
This edition of the house journal brings to you extensive coverage of all the important happenings in the department, besides all the other regular activities and achievements in its columns. The Department is committed to providing its students with best-in-class education that combines rigorous academic study and the excitement of discovery with a blend of intellectual stimulation.

Glimpses of all the events for the academic year 2019-2020 are covered in this issue. Highlights include coverage of the staff and faculty in activities like Faculty Development Programs, Workshops, Guest lecturers. Hackathons, Ideathons, etc. and also the active participation of students in activities related to other than Academics like innovation activities which encourage the student to explore opportunities and understand entrepreneurial skills including Alumni entrepreneur interactions.

CSE Hues invites its readers to contribute valuable suggestions and regular feedback for constantly improving the quality. The Editorial board thanks all the contributors and reviewers for providing all related data in publication of this House Newsletter.

Dr. M. Rama Bai Editor-in-Chief Professor, Dept. of CSE MGIT





Dear Readers,

It gives us immense joy and satisfaction to finally re-introduce our very own department newsletter CSE HUES. A lot of effort has gone into the making of this newsletter. We hope you enjoy going through our work. The best thing about this issue is that it represents the creative side of Computer Science students to a fair degree, something that we think we all need to reconnect with. This issue includes events, seminars, webinars, publications, achievements of our department.

The publication reflects and encompasses the diversity inherent to the academic and extra-curricular spaces. The magazine continues to expand its reach to achieve its vision of being a truly representative publication. Any suggestions regarding the newsletter are most welcome. The team hopes to build on this ethos just as much during the upcoming academic year.

<Mohammed Mubashiruddin/> <CSD (III/IV)/> <RAJAKA MANISH SINGH/> <CSE-1 (IV/IV)/>

<PIDATALA SHIV KALYAN/> <CSE-1 (III/IV)/> <Geetanjali Reddy Mandalreddy/> <CSM II/IV/>

<Poojita Rameshwari Pittala/> <CSE-2 (II/IV)/>



Seminars / Workshops/Guest Lectures /Tutorials /Personality Development Programmes / Faculty Development Programmes organized

1. On 28-10-2021 department of CSE organized a Webinar on Great Careers in the United Kingdom-Computing which was addressed by Ms. Amrutha, GECF for III, IV year students.

2. On 24-11-2021 department of CSE organized a Seminar on study abroad post Covid- opportunities and challenges which was addressed by M/s IMFS for III year CSE students in the A-Block auditorium.

3. On 6-12-2021 and 7-12-2021 department of CSE organised Induction Programme for I year students which was addressed by M/s The Learners Society, M/s Career Labs, Bengaluru for I year students in their classrooms.

4. On 13-12-2021 department of CSE visited the Exhibition of Defence Products at Kanchanbagh which was organised by Bharat Dynamics LTD and III year students attended it.

5. On 17-12-2021 department of CSE organized a Seminar on Career Opportunities which was addressed by , M/s Career Labs, Bengaluru for III year CSE students in the A-Block auditorium.

6. On 30-12-2021 department of CSE organized a Seminar on Start your career with 25+ lakh salary which was addressed by M/s Learners Society, Hyderabad for III year CSE students in the A-Block auditorium.

7. On 17-3-2022 department of CSE organized a Seminar on Opportunities in TTU for Masters programmes which was addressed by Mr. Deborah Vartak, representative of Texas Tech. University for III year CSE students in the A-Block auditorium.





Dr. R Subnarayana, NIT-W with 359 participants.

9.The DEPARTMENTS OF M and H & CSE & IT MGIT has organized a workshop,THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING,ARTIFICIAL INTELLIGENCE &

DATA SCIENCE from 29th Nov to 3rd Dec, 2021 by resource persons Dr. R.S. Hegadi, Dean -School of Computer Sciences, Central University of Karnataka, Dr. Debasis Sengupta, Dean of Studies, Indian Statistical Institute, Dr. Bapi Raju, Professor, IIIT, Hyderabad, Dr. Montaz Ali, University of Witwatersrand, Johannesburg, Dr. V.V. Haragopal, BITS, Hyderabad, Dr. Xin-She Yang, Middlesex University, UK, Dr. Seetha VIT-AP University, Dr. Hari Suresh Kumar, Manav Rachna, International University, Faridabad, Haryana, Dr. Srinath Kannan, IIIT, Hyderabad, Dr. Hanumanthappa. M Professor & Chairman, **Department of Computer Science**

& Applications, Bangalore University, conducted in online mode with 325 participants.





FACULTY PARTICIPATION

Name of Teacher who attended the programme	Title of the programme	Duration (from - to) (DD-MM-YYYY)
Dr.CRK Reddy,HOD, Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Dr A Nagesh, Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Dr. M. Rama Bai Professor	IOT and machine Learning	03-12-2021 to 09-12-2021,1week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Dr.M. Sreevani Associate Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Dr. Mohammed Abdul Wajeed, Associate Professor	Algorithms for Competitive Exams	01-12-2021 to 14-12-2021,2 weeks
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
	Artificial Intelligence and Assistive Technologies for Enhancing Learning and Inclusive Education Concepts Recent Trends and Research Challenges	18-11-2021 to 21-11-2021,4 Days
Dr. K Mahesh Kumar,Associate Professor	Machine Leearning and its Applications	07-03-2022 to 12-03-2022,6 days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021,1week
	Design Thinking for Excellence in OBE & Digital Learning	29-11-2021 to 03-12-2021,5 Days
	Role of Block Chain Technology in India-An insight in to Public Sector	22-11-2021 to 26-11-2021,1week
	Emerging Trends in Area of Data Science	12-11-2021 to 16-11-2021,1week
Dr.Kaushik Sekaran,Associate Professor	AWS Summit India 2022	25-05-2022 to 26-05-2022,2 days
Dr.V. SubbaRamaiah, Assistant Professor	Overview of Speech Processing	20-12-2021 to 24-12-2021,4 days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Signal Processing and Machine Learning towards Engineering Applications	23-08-2021 to 27-08-2021,5Days
	Deep Learning for Audio and Speech Processing	26-07-2021 to 30-07-2021,5 days
	Deep Learning for Visual Computing	12-07-2021 to 16-07-2021 ,5 days
D Koteswara Rao, Assistant Professor	User-centric Computing for Human-Computer Interaction	24-01-2022 to 18-03-2022,1week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
Dr. B. Prasanthi Assistant Professor	Innovations in Applied research for Science and Technology	11-10-2021 to 18-10-2021,1week
	International Workshop on Java and Android	20-09-2021 to 25-09-2021,1week
	THE ERA OF CHANGE - RECENT ADVANCEMENTS OF MACHINE LEARNING IN TERMS OF AI & IOT	12-07-2021 to 25-07-2021 ,2Weeks
Mr. R. Srinivas Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week

Mrs. D. Deepika Assistant Professor	Privacy & Cyber Security	31-01-2022 to 05-02-2022,6 days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	IoT and Machine Learning	03-12-2021 to 09-12-2021,1 week
	Recent Trends and Challenges in Image Processing and Computer Vision	29-11-2021 to 03-12-2021,5 Days
	Emerging Research Advnaces & Trends in Intelligent Knowledge Engineering Systems	30-09-2021 to 06-10-2021,6 Days
	Block Chain technologies	06-09-2021 to 10-09-2021,1week
	Blockchain for Digital Transformation	12-08-2021 to 16-08-2021,5 days
	Introductory Data Science and Deep learning	16-07-2021 to 20-07-2021 5 days
	Python Programming	16-07-2021 to 17-07-2021, 2 days
Mrs.D S Bhavani, Assistant Professor	Machine Learning and its Applications	28-03-2022 to 01-04-2022,1week
	Recent Trends and challenges in Block Chain Technology	12-03-2022,1Day
	Recent Trends and Challenges in Image Processing and Computer Vision	29-11-2021 to 03-12-2021,5 Days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Incubation and Startups in Defence Applications	14-11-2021 to 19-11-2021,6 Days
	IoT & Cyber Security	06-09-2021 to 10-09-2021,5week
	Device Security in Internet of Things	07-07-2021 to 11-07-2021,5 days
Mr. A. Ratna Raju Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
Mr. G. Nagi Reddy Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021,1week
	Security in Distributed and Networking Systems	11-11-202 to 20-11-2021,10 days
	Machine Learning and Deep Learning	27-09-2021 to 01-10-2021,5Days
	loT& Cyber Security	06-09-2021 to 10-09-2021,1week
	Contemporary Research Methodology during 7th – 8th September 2021	07-09-2021 to 08-09-2021, 2days
	Cyber Security and Incident Analysis- A Practical and Investigative approach	23-08-2021 to 27-08-2021,1week
	Cyber Security and Incident Analysis- A Practical and Investigative approach	19-07-2021 to 23-07-2021,1week
	Role of Machine Intelligence for Information Retrieval	06-07-2021 to 11-11-2021,1 week
	Python Programming	16-07-2021 to 17-07-2021, 2 days
	MULTI TECHNOLOGY	28-06-2021 to 03-07-2021,1week
	Cyber Security	01-07-2021 to 03-07-2021,3 days
Mr. Sk. Irfan Babu Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Cyber Security and Incident Analysis: A Practical and Investigative approach	23-08-2021 to 27-08-2021 ,5 Days
	investigative approach	

Gousiya Begum,Assistant Professor	UNFOLDING VISTAS IN THE RESEARCH OF LANGUAGE, LITERATURE AND PSYCHOLOGY	14.02.2022 to 18.02.2022,5Days
	Privacy and Cyber Security	31-01-2022 to 05-02-2022,1week
	IoT and Machine Learning	03-12-2021 to 09-12-2021,1week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Emerging research Advnaces & Trends in Intelligent Knowledge Engineering Systems	30-09-2021 to 06-10-2021,1week
	Teaching Learning and Research Pedadgogy for Excellency in Education	20-09-2021 to 24-09-2021,5 day
	Legal Ethical and Social Issues of Digital Age:Stay Onlie Stay Safe	01-09-2021 to 08-09-2021,1week
	Contemparary Research Methodology	07-09-2021 to 08-09-2021, 2days
	Blockchain for Digital Transformation	12-08-2021 to 16-08-2021,5 days
	Advance Data Analysis in Management and Engineering Research	01-08-2021 to 05-08-2021,1 week
	Technology Management	12-07-2021 to 16-07-2021 ,1Week
	Cyber Security	05-07-2021 to 09-07-2021,1Week
Ms. K. Sunitha Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Ms. G. Naga Sujini Assistant Professor	Computer Vision the Artificial Intelligence for an Eye	21-02-2022 to 26-02-2022,6 Days
	IoT and Machine Learning	03-12-2021 to 09-12-2021,1 week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Recent Trends and Challenges in Image Processing and Computer Vision	29-11-2021 to 03-12-2021,5 Days
	Incubation and Startups in Defence Applications	14-11-2021 to 19-11-2021,6 Days
Mrs. P. Poornima, Assistant Professor	Computer Vision the Artificial Intelligence for an Eye	21-02-2022 to 26-02-2022,6 Days
	loT and Machine Learning	03-12-2021 to 09-12-2021,1 week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	ATAL FDP ON Recent Trends and Challenges in Image Processing and Computer Vision	29-11-2021 to 03-12-2021,5 Days
	Incubation and Startups in Defence Applications	14-11-2021 to 19-11-2021,6 Days
	Block Chain Technologies	06-09-2021 to 10-09-2021,1week
	Cyber Security and Incident Analysis: A Practical and Investigative approach	23-08-2021 to 27-08-2021 ,5 Days
	Introductory Data Science and Deep learning	16-07-2021 to 20-07-2021 5 days
	Role of Machine Intelligence for Information Retrieval	06-07-2021 to 11-11-2021,1 week
	Cyber Security	01-07-2021 to 03-07-2021,3 days
Mrs. S. Vijaya Lakshmi Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
	Python Programming	16-07-2021 to 17-07-2021, 2 days

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Ms. N. Musrat Sultana Assistant Professor	Emerging Trends in Artificial Intelligence	25-05-2022 to 31-05-2022,1 week
	Frontiers of Data Science in Trending Technologies	09-05-2022 to 13-05-2022,1week
	The role of institutes in promoting innovations in skill development ,Employability,Entrepreneurship	09-03-2022 to 15-03-2022,1week
	IoT and Machine Learning	03-12-2021 to 09-12-2021,1 week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
	Blockchain for Digital Transformation	12-08-2021 to 16-08-2021,5 days
	Introductory Data Science and Deep Learning	16-07-2021 to 20-07-2021,1week
	Cyber Security	01-07-2021 to 03-07-2021,3 days
Mrs. K. Rajitha Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	MULTI TECHNOLOGY	28-06-2021 to 03-07-2021,1 week
/r. P. Shyam Sunder Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Mr. P.S.Shekar Varma Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
	loT & Cyber Security	06-09-21 to 10-09-21,1 week
	Role of Machine Intelligence for Information Retrieval	06.07.2021 to 11.07.2021,1week
	Multi Technology	28-06-2021 to 03-07-2021,1Week
Mrs. K. Shirisha, Assistant Professor	Emerging trends in Artificial Intelligence	25-05-2022 to 31-05-2022,1 week
	Recent Trends and challenges in Block Chain Technology	3/12/2022
	UNFOLDING VISTAS IN THE RESEARCH OF LANGUAGE, LITERATURE AND PSYCHOLOGY"	14.02.2022 to 18.02.2022,5Days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021,1week
	Algorithms for Competitive Exams	01-12-2021 to 14-12-2021,2 weeks
	Computer Vision: Past, Present and Future	06/12/2021 to 10/12/2021,5 days
	Machine Learning and Deep Learning	27-09-2021 to 01-10-2021,5Days
	Introductory Data Science and Deep Learning	16-09-2021 to 20-09-2021,1week
	Blockchain for Digital Transformation	12-08-2021 to 16-08-2021,5 days
	Introductory Data Science and Deep Learning	16-07-2021 to 20-07-2021,5 days
	Python Programming	16-07-2021 to 17-07-2021, 2 days
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Mrs. J. Sree Devi , Assistant Professor	Recent Trends in IoT	06-06-2022 to 10-06-2022,5 Days
	Frontiers of Data Science in trending technologies	09-05-2022 to 13-05-2022,5 Days
	Emerging trends in Artificial intelligence	25-05-2022 to 31-05-2022,1 week
	Recent Trends and challenges in Block Chain Technology	3/12/2022
	Deep Learning and its applications	13-12-2021 to 18-12-2021,5 Days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12- 2021,1week
	Recent Advances and Real Time Applications in Artificial Intelligence	25-10-2021 to 29-10-2021(1 week)
	Fundamentals of Artificial Intelligence	13-09-2021 to 17-09-2021(1 week)
A. Swapna, Assistant Professor	AI and ML for Intelligent Applications using Python and MATLAB	21-02-2022 to 25-02-2022,5 Days
	BIO-INSPIRED COMPUTING FOR DATA ANALYTICS	08-02-2022 to 12-02-2022,5 Days
	Design Thinking Pedagogical Training	16-12-2021 to 22-12- 2022,1week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Python Programming	16-07-2021 to 17-07-2021, 2 days
	Role of Machine Intelligence for Information Retrieval	06-07-2021 to 11-11-2021,1 week
Mr. B.Yadaiah Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Mrs.K.Vedavathi, Assistant Professor	Optimization techniques in ML and Al	26-02-2022 to 07-03- 2022,10days
	Computer vision-the Al for an eye	21-02-2022 to 26-02-2022
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	5G,IOT and AI Research Trends and Applications	27-09-2021 to 01-10- 2021,5Days
	Recent Advancements in Computer Science and Technology	02-08-2021 to 06-08-2021,5 Days
	Data Science and Big Data Analytics	26-07-2021 to 30-07-2021,5 days
	Python Programming	16-07-2021 to 17-07-2021, 2 days
	Role of Machine Intelligence for Information Retrieval	06-07-2021 to 11-11-2021,1 week
Ms. M. Mamatha, Assistant Professor	Emerging Trends in Artificial Intelligence	25-05-2022 to 31-05-2022,1 week
	Frontiers of Data Science in Trending Technologies	09-05-2022 to 13-05- 2022,1week
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week

Dr. Keshetti Sreekala, Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29th November, 2021 to 3rd December 2021,1week
	Learning Analytic Tools	13-07-2021 to 20-10-2021,1.5 weeks
	a2z of NBA Accreditation Process	24-08-2021 to 09-09-2021,2 weeks
	Next Generation Wireless Technologies :5G and Beyond	16-08-2021 to 21-08-2021,1 week
	Data Science	05-07-2021 to16-07-2021,2Weeks
	Physical Layer Techniques for 5G Technology	01-07-2021 to 06-07-2021,1Week
	Multi Technology	28-06-2021 to 03-07-2021,1Week
Mr .M. Srikanth Sagar, Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Mr.A Pavan Narasimha, Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Vijaya Lakshmi C H, Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Ms. C. Sudha, Assisatnt Professor	Frontiers of Data Science in trending technologies	09-05-2022 to 13-05-2022,5 Days
	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
Mr.Mohan Krishna Ayyappa, Assisatnt Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021
V.Amulya ,Assistant Professor	THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA SCIENCE	29-11-2021 to 03-12-2021



Webinars:

1. On 28-10-2021 department of CSE organized a Webinar on Great Careers in the United Kingdom-Computing which was addressed by Ms. Amrutha, GECF for III, IV year students.

2. On 24-11-2021 department of CSE organized a Seminar on study abroad post Covid- opportunities and challenges which was addressed by M/s IMFS for III year CSE students in the A-Block auditorium.

3. On 6-12-2021 and 7-12-2021 department of CSE organised Induction Programme for I year students which was addressed by M/s The Learners Society, M/s Career Labs, Bengaluru for I year students in their classrooms.

4. On 13-12-2021 department of CSE visited the Exhibition of Defence Products at Kanchanbagh which was organised by Bharat Dynamics LTD and III year students attended it.

5. On 17-12-2021 department of CSE organized a Seminar on Career Opportunities which was addressed by , M/s Career Labs, Bengaluru for III year CSE students in the A-Block auditorium.

6. On 30-12-2021 department of CSE organized a Seminar on Start your career with 25+ lakh salary which was addressed by M/s Learners Society, Hyderabad for III year CSE students in the A-Block auditorium.

7. On 17-3-2022 department of CSE organized a Seminar on Opportunities in TTU for Masters programmes which was addressed by Mr. Deborah Vartak, representative of Texas Tech. University for III year CSE students in the A-Block auditorium.





NPTEL Cetifications

NPTEL Certification was done by 10 faculty members in the year 2021-22 in 12 courses with a total of 13 certificates.

Coursera Cetifications

Coursera Certification was done by 13 faculty members in the year 2021-22 in 13 courses with a total of 21 certificates.





Faculty Publications

1.Dr. CRK Reddy published in International Journal of Mechanical Engineering On the topic Improvement of Data Security and Privacy in the Wireless Sensor Network Using Elliptical Curve Cryptography in the month of Jan 2022, ISSN: 0974-7823, Vol 7, Issue 1, pp:2823-2827.

2. Dr. A.Nagesh published 2 papers, An Enhanced Machine learning data aggregation model for Efficient data processing in wireless sensor networks and Sensor Data Optimized By Fuzzy neuron With Bat Computation Based Machine Learning Routing Enabled In Wireless Network .

3. Dr.A.Nagesh published in Indian Journal of Computer Science and Engineering (IJCSE) On the topic SENSOR DATA OPTIMIZED BY FUZZYNEURON WITH BAT COMPUTATION BASED MACHINE LEARNING ROUTING ENABLED IN WIRELESS NETWORK in thE month of Dec 2021, DOI : 10.21817Vol. 12 No. 6 Nov-Dec 2021.

4. Dr.A.Nagesh published in Theoretical Computer Science On the topic Accurate data aggregation created by neural network and data classification processed through machine learning in wireless sensor networks in the month of April 2022, Volume 925,10.1016/j.tcs.2022.04.020.

5. Dr.A.Nagesh published in International Journal of Engineering Trends and Technology (IJETT) On the topic An Energetic Cluster Head Selection with HandOver Strategy for UnBalanced Energy Consumption in Wireless Sensor Networks in the month of July 2022, Volume-70 Issue-6.





8. Dr. V. Subba Ramaiah published in International journal of Speech Technology On the topic Powerful basic frequency extraction from monophonic signs utilizing versatile sub-band separating in 2021, https://doi.org/10.1007/s10772-021-09874-4.

9. Dr. V. Subba Ramaiah published in International Journal of Machine Learning and Cybernetics On the topic Water atom search algorithmbased deep recurrent neural network for the big data classification based on spark architecture in 2022, https://doi.org/10.1007/s13042-022-01524-8.

10. Dr. V. Subba Ramaiah published in International Journal of Pervasive Computing and Communications On the topic FHSA: fractional harmony search algorithm for polyphase code design in radar signal processing in the month of Jan 2022, ISSN: 1742-7371.

11. Dr. Kaushik Sekaran published in published in International Journal of Advanced Intelligence Paradigms On the topic published in published in International Journal of Advanced Intelligence Paradigms On the topic Content-based load balancing of tasks using task clustering for cost optimisation in cloud computing environment in the month of Feb 2022, 21,1/2,1755-0394, DOI: 10.1504/IJAIP.2022.121026.

12. Dr. Abdul Wajeed published in Traitement du Signal On the Image Based Classification of Rumour Information from the Social Network Platform in the month of Oct 2021, Volume 38 No 5.



13. Mr.A. Ratnaraju published in Neuro Quantology On Positioning of HAAR Cascade Algorithm and deep learning to predict Real Time Facial expressions in the month of May 2022, Volume 20, Issue 5, ISSN:2037-2044, doi: 10.14704/nq.2022.20.5. NQ22583.

5.6

14. Mr.A.Ratnaraju published in cardiometry On MRI brain image classification using Linear Vector Quantization Classifier in the month of May 2022, No 22, May 2022.

15. Mr.Shaik Irfan Babu published in Journal of Theoretical and Applied Information Technology On PERFORMANCE EVALUATION BY FEATURE REDUCTION USING DEEP LEARNING FOR IDENTIFYING MALICIOUS WEBSITE in the month of June 2022, Vol.100. No 12, pp: 3956 to 3966, ISSN:1992-8645.

16. Ms.G Naga Sujini published in Neuro Quantology On Positioning of HAAR Cascade Algorithm and deep learning to predict Real Time Facial expressions in the month of May 2022, Volume 20, Issue 5, ISSN:2037-2044, doi: 10.14704/nq.2022.20.5. NQ22583.

17. Ms.J.Sreedevi published in MENDEL On A Systematic Review and Analysis on Deep Learning Techniques Used in Diagnosis of Various Categories of Lung Diseases in the month of Dec 2021.

18. Dr.K. Sreekala published in Advances and Applications in Mathematical Sciences On ORGANIZING IoT HEALTH CARE BASED ON FOG COMPUTING: CORONA TASKS SCHEDULING BASED ON THE PRIORITY in the month of Oct 2021, ISSN: 1803-3814 (Printed), 2571-3701 (Online).





19. Dr.K. Sreekala published in Wireless Communications and Mobile Computing On Capsule Network-Based Deep Transfer Learning Model for Face Recognition in the month of July 2022, Volume 2022, Article ID 2086613.

20. Dr.K.Sreekala published in Computational Intelligence and Neuroscience On Skin Diseases Classification Using Hybrid AI Based Localization Approach in the month of Aug 2022, Volume 2022, Article ID 6138490.

21. Ms.C.Sudha published in Indian Journal of Computer Science and Engineering (IJCSE) On SENSOR DATA OPTIMIZED BY FUZZYNEURON WITH BAT COMPUTATION BASED MACHINE LEARNING ROUTING ENABLED IN WIRELESS NETWORK in the month of Dec 2021, DOI: 10.21817/indjcse/2021/v12i6/211206010, Vol. 12 No. 6 Nov-Dec.

22. Ms.C.Sudha published in Theoretical Computer Science On ACCURATE DATA AGGREGATION CREATED BY NEURAL NETWORK AND DATA CLASSIFICATION PROCESSED THROUGH MACHINE LEARNING IN WIRELESS SENSOR NETWORKS in the month of April 2022, Volume 925, 10.1016/j.tcs.2022.04.020.

23. Ms.C.Sudha published in International Journal of Engineering Trends and Technology (IJETT) On an Energetic Cluster Head Selection with HandOver Strategy for UnBalanced Energy Consumption in Wireless Sensor Networks in the month of July 2022, Volume-70 Issue-6.

24. Ms C. Sudha published a paper, An Enhanced Machine learning data aggregation model for Efficient data processing in wireless sensor networks.





Faculty Awards

On 12-11-2021 Dr. K Sreekala Received Best Paper Award for the paper titled "Soldier Positioning and Health Monitoring System" in International Conference on Research Practices of Cutting Edge Technologies in Computing (ICRPCETC 2021) organized by SRI RAMAKRISHNA COLLEGE OF ARTS & SCIENCE(Autonomous).

PATENTS

Dr. B.Prasanthi granted with a copy right at national level on 'Internet Of Things(IoT) enabled secured smart city application' on 6-7-2021.





<u>Computer Society of India</u>

On 27-4-2022 CSI, MGIT held a talk on "Basics of satellite remote sensing technology and applications" and was addressed by Sri D V R Murthy, Sr. Scientist, Space Application Center, Hyderabad. 120 students attended the talk.

<u>CISCO</u>

- CISCO Organized an Event on CLA -Programming Essential in C on 2nd March 2022 In the academic year 2021-2022 where 24 students took part.
- CISCO Organized an Event on CLA -Programming Essential in C++ on 2nd March 2022, In the academic year 2021-2022 where 52 students took part.
- CISCO Organized an Event on Advanced Programming through C on 2nd March 2022, In the academic year 2021-2022 where 42 students took part.
- CISCO Organized an Event on Virtual Internship on 13th April 2022 In the academic year 2021-2022 where 14 students took part.





- CISCO Organized an Event on Introduction to Packet tracer on 13th April 2022 In the academic year 2021-2022 where 10 students took part.
- CISCO Organized an Event on Cyber security Essential on 13th April 2022 In the academic year 2021-2022 where 8 students took part.
- CISCO Organized an Event on Programming Essentials in python on 13th April 2022, In the academic year 2021-2022 where 22 students took part.

<u>TASK</u>

- On 2-1-2022 TASK conducted an event on NS2 and it's application and 25 students attended it.
- On 31-1-2022 to 2-2-2022 TASK conducted HTML% and CSS3 certification program and 52 students attended it.
- 14-3-2022 to 16-3-2022 TASK conducted an event on 21st century transferrable skills and 41 students attended it.
- On 6-10-2022 2022 TASK conducted an industrial visit to NRSA Industrial Visit and 38 students participated in it.





Student Publications

1.Anish Banda, 17261A05C5; Harshavardhan Manne, 17261A05F1;Rohan Garakurthi, 17261A05D8 published a paper on Image Captioning using CNN and LSTM in International Journal for Research in Applied Science and Engineering Technology, Volume 9, Issue VIII, August 2021, Page No. 2666-2669, ISSN No. 2321-9653

2.Sanjana Gadalay, Siddhartha Kolisetti, Somu Venkata Sai Susmitha, Soorampalli Apoorva

published a paper on Autism Spectrum Disorder Prediction in Toddlers using Extreme Gradient Boosting in International Research Journal of Engineering and Technology (IRJET),

Volume: 08, Issue: 07, July 2021, S.No: 765, Page no:4501

3.R Navateja, Ms.Swapna A published a paper on Real Time Heart Rate Monitoring from facial video using Independent Component Analysis Algorithm in International Journal for Research in Applied Science and Engineering Technology,Volume 9,Issue VI,June 2021,4893

4.M.Rishitha Reddy published a paper on Number Identification using Hand Gestures in International conference on Innovations in Computer Networks, Computational Intelligence and IoT(ICICCI-21),26 June 2021.





5.S.Rishablok Singh, Vivek Paravastu published a paper on Student Performance Prediction Using Machine learning in Design Engineering,Volume 6, Issue: 9, Month& Year: Dec 2021, Page No. Of publication- 15722-15727.

6.Darsh Agarwal published a paper on An approach to identify trading opportunities by analyzing the changes in the stock price in The International journal of analytical and experimental modal analysis,Volume XIV, Issue IV, APRIL 2022. Pg no. 1868-1873

7.Kyathi Rao Kantheti published a paper on Microcontrollers for Artificial Intelligence and Machine Learning in International Research Journal of Engineering and Technology, Volume 9, Issue 4, April 2022

8.B N V Pranav Reddy published a paper on A Classical Machine-Learning Algorithm forCrop and Fertiliser Advisors in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 11, Issue 6, June 2022.

9.P PRAJITH REDDY,MS. MULLAPUTI PENCHALA SAI PRIYA published a paper on Three-Tier File Shielding for Cloud transfer Security using Search Encryption framework in The International journal of analytical and experimental modal analysis,Volume XIV, Issue VI, June/2022 ISSN NO: 0886-9367, Page No : 2035 10.Ningagalla Munny grace published a paper on EYE CONTROLLED MOUSE CURSOR FOR PHYSICALLY DISABLED INDIVIDUAL in International Journal of Techo Engineering,

Volume XIII, Issue III, 2021 September .





NPTEL Cetifications

• NPTEL Certification was done by 249 students in the year 2021-22 in 16 courses with a total of 452 certificates.

Coursera Cetifications

• Coursera Certification was done by 109 students in the year 2021-22 in 65 courses with a total of 139 certificates.



QUBIT'22

The Department of Computer Science and Engineering annually organizes QUBIT-2k22 a National Level Technical Symposium on new and emerging technologies

- Winner in Project Empowerment is Lalith.
- Winners in Paper Presentation are Mohammed Mubashiruddin and Goli Venkata Vivek.
- Winner in Blind Coding is A. Dileep Kumar.
- Winner in Debuggers is R. Sai Vivek.





QUBIT'22









QUBIT'22







QUBIT'22



Following were the technical events that were a part of QUBIT'22

- Paper Presentation
- Technical Quiz
- Blind Coding
- Debuggers
- Tech Expo
- Project Empowerment



STUDENT PLACEMENTS

S.No	Name	Roll No	Company Placed
1	B Vaishnavi	17261A0507	Wipro, Persistent, Byju'S(Project Engineer)
2	A Jagadeshwar	18261A0502	Medcords(Software Engineer)
3	B Satwik Rao	18261A0505	Cognizant(Programmer Analyst)
4	B Praharsha	18261A0506	Accenture, Wipro, Byju'S, Gainsight, Stellantis(Assoc Software Engineer)
5	B Sandhya	18261A0507	Cognizant(Programmer Analyst)
6	B Priyatam Sai Chand	18261A0508	Cognizant(Programmer Analyst)
7	Bhanuri Madhumitha Reddy	18261A0509	Cognizant(Programmer Analyst)
8	Ch Apoorva Reddy	18261A0510	Accenture, Tcs, Wipro, Hexaware(Assoc Software Engineer)
9	P S M V S N Naidu Chikkala	18261A0512	Quest Global, Multiplier Solutions, Zensar(Software Engineer)
10	Dandetikar Vinay	18261A0513	FrankIn Templeton(Software Engineer)
11	Darsh Agarwal	18261A0514	Wipro, Mindtree(Project Engineer)
12	Prudhvinath Dokuparthi	18261A0515	Accenture, Wipro(Assoc Software Engineer)
13	G Saritha	18261A0516	Tcs, Wipro, Key Solutions(Cglia), Infor(Asst. System Enginner)
14	Gajavelly Chandra Vardhan	18261A0517	Thundersoft, Cognizant(Development Software Trainee)
15	G Prudhvi Sai Teja	18261A0518	Wipro(Project Engineer)
16	G Vyshnavi	18261A0519	Tcs, Ta Digitals, Wipro(Project Engineer)
17	Vishwanath Yashaswi Gobburi	18261A0520	Tcs, Wipro, Gainsight(Project Engineer)
18	Tejashwini Golla	18261A0521	Cognizant, Accenture, Wipro(Programmer Analyst)

19	G Jashwanth Reddy	18261A0522	Cognizant(Programmer Analyst)
20	G Vishnu Vardhan Reddy	18261A0523	Cognizant, Tcs, Wipro(Programmer Analyst)
21	Charan Kumar Reddy Istalamudi	18261A0524	Thundersoft, Key Solutions(Cglia), Franklin Templeton(Software Engineer)
22	Varsha K Sai	18261A0526	Byju'S, Shrestha Analytics, Mindtree, Aliens Group, Virtusa, Capgemini(Development Software Trainee)
23	K Shruthi	18261A0530	Cognizant, Accenture, Wipro, Tcs, Gainsight(Programmer Analyst)
24	Ramya Kodali	18261A0532	Wipro, Franklin Templeton(Project Engineer)
25	K Devamsh	18261A0533	Cognizant, Thundersoft, Wipro(Programmer Analyst)
26	Rishabh Kulkarni	18261A0534	Wipro(Project Engineer)
27	K Khyathi Rao	18261A0535	Accenture, Hexaware, Trimindtech, Ril - Jio(Assoc Software Engineer)
28	K Lakshmi Udaya	18261A0536	Cognizant, Modak, Cognizant(Programmer Analyst)
29	Vandana Lingala	18261A0537	Frankln Templeton(Software Engineer)
30	T Lokesh Kumar	18261A0538	Cognizant(Programmer Analyst)
31	M Pratyusha Lahari	18261A0539	Cognizant, Lti(Programmer Analyst)
32	Sumukhi Sri Sai Mathapati	18261A0540	Cognizant, Synoriq, Stellantis, Virtusa, Wipro(Programmer Analyst)

33	M Tejaswini	18261A0541	Tcs, Wipro(Project Engineer)
34	Sharjeel Adnan Mohammed	18261A0542	Cognizant, Wipro, Byju'S(Programmer Analyst)
35	Morla Bharath Chandra	18261A0543	Cognizant, Accenture, Tcs, Wipro, Thundersoft, Gainsight, Key Solutions(Cglia), Wiley Nxt, Franklin Templeton, Vodafone(Programmer Analyst)
36	R N Nithin Kumar	18261A0545	Mindtree(Software Engineer)
37	P Suresh	18261A0546	Cognizant(Programmer Analyst)
38	P Yeshwanth Reddy	18261A0547	Wipro(Project Engineer)
39	P Sai Manisha	18261A0548	Wipro, Hexaware, Arcesium(Project Engineer)
40	K Pavaan Krishna	18261A0549	Accenture(Assoc Software Engineer)
41	P Karthik	18261A0550	Cognizant, Byju'S(Programmer Analyst)
42	S Sucharitha	18261A0551	Accenture, Wipro, Gainsight(Assoc Software Engineer)
43	Sk Idrisullah	18261A0553	Accenture, Tcs, Wiley Nxt(Assoc Software Engineer)
44	Shirisha Siva	18261A0554	Capgemini(Software Engineer)
45	S Saketh	18261A0555	Vitwit(Software Engineer)
46	S R Bindu Sri	18261A0556	Cognizant, Tcs, Wipro(Programmer Analyst)
47	Ruthvik Goud Tanda	18261A0557	Cognizant(Programmer Analyst)
48	Venkata Priyatham Reddy Kovvuri	18261A0558	Tcs, Mindtree, Sticsoft Solutions, Wipro(Project Engineer)
49	Chakradhar Yarabolu	18261A0559	Cognizant, Modak, Medcords(Programmer Analyst)
50	Y Kiran Reddy	18261A0560	Cognizant, Wipro, Modak, Deltax(Programmer Analyst)

51	Aayush Srivastava	18261A0561	Cognizant, Audree Infotech(Programmer Analyst)
52	G Aditya	18261A0562	Wipro, Mindtree, Ril - Jio(Project Engineer)
53	Varun Reddy Aemireddy	18261A0563	Cognizant, Tcs, Persistent(Programmer Analyst)
54	Pranav Reddy B N V	18261A0564	Cognizant, Tcs(Programmer Analyst)
55	Srivatsa Boddu	18261A0566	Cognizant(Programmer Analyst)
56	Chandan B V S	18261A0567	Cognizant(Programmer Analyst)
57	Deepak Aggarwal	18261A0568	Cognizant, Accenture, Wipro, Wiley Nxt(Software Engineer)
58	D Ashritha	18261A0569	Zensar, Justdial, Franklin Templeton(Software Engineer)
59	D Sai Teja	18261A0570	Juspay, Cognizant(Programmer Analyst)
60	E Akarsh Reddy	18261A0571	Tcs, Wipro(Project Engineer)
61	Prashanth Edulakanti	18261A0572	Accenture, Wipro(Assoc Software Engineer)
62	G Srinidhi	18261A0573	Enhi Secure, Ta Digital, Juspay, Infor(Software Engineer)
63	Gangadhar Dheeraj	18261A0574	Cognizant, Modak, Wiley Nxt(Programmer Analyst)
64	Gujjar Mohan Manjunath	18261A0576	Cognizant, Thundersoft, Infor(Programmer Analyst)
65	Uttej Gundu	18261A0577	Cognizant, Accenture, Modak, Ta Digital, Ril - Jio, Hexaware(Programmer Analyst)
66	Guntaka Nagarjuna Reddy	18261A0578	Ta Digital, Wipro, Franklin Templeton(Project Engineer)

67	Harsh Sharma	18261A0580	Accenture(Assoc Software Engineer)
68	B Jennifer Joyee	18261A0582	Cognizant, Tcs, Infor(Programmer Analyst)
69	Madhavi Kathula	18261A0583	Cognizant, Hexaware(Programmer Analyst)
70	K Vivek Reddy	18261A0584	Wipro(Project Engineer)
71	Naga Mohan Reddy	18261A0586	Accenture, Modak(Project Engineer)
72	Manda Shreya Chandana	18261A0587	Thundersoft, Synoriq, Key Solutions(Cglia), Capgemini, Ril - Jio(Development Software
			Trainee)
73	Hemanth Mayawar	18261A0588	Wipro, Mindtree, Cognizant(Programmer Analyst)
74	Md Sameer	18261A0589	Shrestha Analytics, Hcl Technologies(Software Engineer)
75	Minnam Rakesh Reddy	18261A0590	Accenture, Tcs, Capgemini(Project Engineer)
76	Farhan Ahmed Mohammed	18261A0591	Cognizant(Programmer Analyst)
77	Penchala Sai Priya Mullaputi	18261A0592	Cognizant, Accenture, Medcords(Programmer Analyst)
78	N Anirudh	18261A0593	Accenture, Tcs, Wipro, Ril - Jio, Sticsoft Solutions(Assoc Software Engineer)
79	Nemani Himaja Saarvani	18261A0594	Cognizant, Accenture (Programmer Analyst)
80	Pitchapati Prajith Reddy	18261A0595	Zensar(Software Engineer)
81	P Sai Chandra	18261A0596	Thundersoft, Byju'S, Infor(Development Software Trainee)
82	Pamu Lahari Reddy	18261A0597	Wipro(Project Engineer)
83	Petla Pramod	18261A0598	Accenture, Wipro(Assoc Software Engineer)
84	P Chandrika	18261A0599	Cognizant, Wipro, Infor(Programmer Analyst)
85	Sushanth Pottipalli	18261A05A0	Cognizant, Accenture, Tcs, Wipro, Ta Digital(Programmer Analyst)

86	Rajitha Pulgari	18261A05A1	Wipro, Capgemini(Project Engineer)
87	Vinay Pusuluri	18261A05A3	Wipro(Project Engineer)
88	R Divya	18261A05A4	Cognizant, Ril - Jio, Infor(Programmer Analyst)
89	Reddi Meghna	18261A05A6	Cognizant, Hitachi(Programmer Analyst)
90	S Laxmi Pranitha	18261A05A8	Wipro, Modak, Vodafone(Project Engineer)
91	Navya Akshitha Sangishetty	18261A05B0	Accenture, Wipro, Infor(Assoc Software Engineer)
92	Sk Nasreen	18261A05B1	Mindtree(Software Engineer)
93	Sri Krishna Chaitanya	18261A05B2	Accenture, Tcs, Wipro, Cognizant(Assoc Software Engineer)
94	Abhigna Kumar Vaddepally	18261A05B6	Wipro(Project Engineer)
95	V Shivani	18261A05B8	Wipro(Project Engineer)
96	Veldi Sushruth	18261A05C0	Cognizant, Wipro(Programmer Analyst)
97	A Tejognya	18261A05C2	Cognizant, Tcs, Wipro(Programmer Analyst)
98	Jhannsi Amiirreddy	18261A05C3	Cognizant, Accenture, Tcs, Modak, Zemoso(Programmer Analyst)
99	Arthi Aneel	18261A05C4	Tcs(Software Engineer)
100	Ashish Kalyani	18261A05C5	Sticsoft Solutions(Software Engineer)
101	Asma Tabassum	18261A05C6	Wipro(Project Engineer)
102	Bade Manjusha	18261A05C7	Accenture, Wipro, Thundersoft(Assoc Software Engineer)
103	B Praneeth	18261A05C9	Cognizant, Wipro(Programmer Analyst)

104	Raj Praneeth Chavvakula	18261A05D0	Wipro, Gainsight, P K Global(Software Engineer)
105	Cherukuri N V Raghavendra Nikhil	18261A05D1	Cognizant, Accenture, Ril - Jio, Infor(Programmer Analyst)
106	Ch Ashwini	18261A05D2	Cognizant, Accenture, Persistent(Programmer Analyst)
107	Choppadandi Sreeja	18261A05D3	Cognizant, Brane Enterprises(Programmer Analyst)
108	Dasapathri Pranitha	18261A05D5	Vodafone(Software Engineer)
109	D Rakesh Reddy	18261A05D6	Cognizant, Wipro(Programmer Analyst)
110	Rishika Demi	18261A05D7	Cognizant, Accenture, Brane Enterprises(Programmer Analyst)
111	D Keerthi Varma	18261A05D8	Cognizant, Infor, Franklin Templeton(Programmer Analyst)
112	G Richa Shalom	18261A05E1	Envoy Global, Key Solutions(Cglia), Capgemini(Software Engineer)
113	Ganesh Rohit Nirogi	18261A05E2	Cognizant, Key Solutions(Cglia), Capgemini, Ril - Jio, Hexaware(Programmer Analyst)
114	G Sai Teja	18261A05E3	Cognizant(Programmer Analyst)
115	G Rohith	18261A05E4	Mindtree, Vodafone(Software Engineer)
116	Goparaj Santhosh Kumar	18261A05E5	Wipro(Project Engineer)
117	G Anil	18261A05E6	Tcs, Byju'S(Software Engineer)
118	Himani Krishna Bandla	18261A05E7	Cognizant(Programmer Analyst)
119	Ch Hita	18261A05E8	Thundersoft, Byju'S, Quest Global, Mindtree(Software Engineer)
120	Ruchitha Inaganti	18261A05E9	Cognizant(Programmer Analyst)
121	Mahika Kalidas	18261A05F1	Byju'S, Hcl Technologies(Software Engineer)
122	Karidi Kushi	18261A05F2	Wipro(Project Engineer)
123	Kothakapu Prashanth Reddy	18261A05F4	Cognizant, Tcs, Wiley Nxt, Framklin Templeton(Programmer Analyst)

124	Lalith Chakradhar Rangana	18261A05F5	Byju'S, Sticsoft Solutions(Software Engineer)
125	Lokesh Reddy P	18261A05F6	Cognizant, Accenture, Tcs, Vodafone(Programmer Analyst)
126	Rhema Keren Marneni	18261A05F8	Accenture, Wipro, Wiley Nxt, Cognida Ai, Ril - Ji, Infor, Innominds, Vodafone(Software Engineer)
127	M Sai Dhanush	18261A05F9	Mi, Vodafone(Software Engineer)
128	M Tarun Nayak	18261A05G0	Cognizant, Accenture, Brane Enterprises(Programmer Analyst)
129	M Harathi Reddy	18261A05G1	Cognizant, Brane Enterprises, Tcs(Programmer Analyst)
130	M Renuka	18261A05G2	Wipro(Project Engineer)
131	P Utthej	18261A05G5	Cognizant, Accenture, Wipro(Programmer Analyst)
132	P Vijay Simha Reddy	18261A05G6	Cognizant(Programmer Analyst)
133	R Abhinav	18261A05G8	Wipro(Project Engineer)
134	Sakinam Vishnu	18261A05G9	Cognizant, Accenture, Wipro, Tcs(Programmer Analyst)
135	Salendri Tanvi	18261A05H0	Analyst) Vodafone(Software Enginger)
136	S Nakshatra	18261A05H1	Enterprises, Tcs, Wipro, Aizen Algo, Ta Digital, Wiley Nxt, Medcords, Hyndai Mobis, Capgemini, Virtusa(Programmer
137	T V Chamundeswari Devi	18261A05H5	Cognizant, Accenture, Tcs, Byju'S(Programmer Analyst)
138	Geetanjali Tumma	18261A05H7	Accenture, Wipro, Ta Digital, Gainsight(Assoc Software Engineer)
139	V Soujan	18261A05H8	Brane Enterprise(Software Engineer)
140	Veganti Likhitha	18261A05J0	Mindtree, Wipro(Project Engineer)
141	A Srivallika Goud	19265A0501	Wipro(Project Engineer)
142	E Moksha	19265A0502	Accenture, Wipro, Infor(Assoc Software Engineer)

143	P Anitha	19265A0504	Hexaware, Envoy Global, Ril - Jio, Ctrl - S(Software Engineer)
144	Sheeki Yadi Reddy	19265A0505	Cognizant, Lti, Gainsight, Ril - Jio, Synopsys, Franklin Templeton, Zoho Corporation(Programmer Analyst)
145	T Bhargava	19265A0506	Lti, Enhi Secure, Zemoso, Persistent, Cisco(Software Engineer)
146	D Vamshi Krishna	19265A0507	Key Solutions(Cglia) (Software Engineer)
147	J Keshavulu	19265A0508	Cognizant, Zensar, Wipro(Programmer Analyst)
148	M Sathish Kumar	19265A0509	Cognizant, Wipro(Programmer Analyst)
149	S Gnaneshwari	19265A0511	Key Solutions(Cglia), Stellantis(Software Engineer)
150	Y Eashwar Reddy	19265A0512	Capgemini(Software Engineer)
151	Sai Vighnesh Ghantasala	19265A0514	Accenture(Assoc Software Engineer)
152	K Teenu Anand	19265A0515	Audree Infotech(Software Engineer)
153	Md Sohail Ahmed	19265A0517	Thundersoft(Development Software Trainee)
154	V Shiva Sai	17261A05B4	Thundersoft(Development Software Trainee)
155	Akash Nayak Banoth	17261A0515	Smartbridge(Software Engineer)
156	Agram Harshini	22261DA901	Smartbridge(Software Engineer)
157	Mohd Rafi	22261DA905	Smartbridge(Software Engineer)





Alumni Activities

1.On 24-7-2021 Mr. Mayur Vastari, 2020 graduate now working as Security analyst at cognizant gave a guest lecture to IV year CSE students on Role of entrepreneur. 2.On 27-7-2021 Mr. Vishnu, 2018 graduate now a business man interacted with CSE students on Career Guidance.

3.On 26-10-2021 Mr. Mayur Vastari, 2020 graduate now working as Security analyst at cognizant gave a guest lecture to III year CSE students on Collegeology-Art of cracking the code of Engineering.

4.On 27-10-2021 Mr. Mayur Vastari, 2020 graduate now working as Security analyst at cognizant gave a guest lecture to III year IT students on Collegeology-Art of cracking the code of Engineering.

5.On 26-11-2021 Mr. Thiran, 2021 graduate now a software engineer gave a guest lecture to III/IV CSE students on Placements and Technologies.

6.MGIT Alumni gave a lecture to I, II, III, IV year CSE students on Reminiscence-2021.





FEEDBACK AND SUGGESTIONS LEAD TO BETTER QUALITY. WE SEEK YOUR CONTRIBUTION, SUGGESTIONS AND FEEDBACK ON CSE-HUES TO MAKE OUR HOUSE JOURNAL MORE MEANINGFUL.

