



**NAGARJUNA COLLEGE OF
ENGINEERING AND TECHNOLOGY**



Department of
Computer Science

NEWS LETTER
(JUNE-JULY)
2024 EDITION



1. Ethnic Day-2024

The department of CSE actively participated in Ethnic Day 2024 which was organized on 30th May 2024 and won 1st prize in a Fashion show and group dance.



The students and faculty of the CSE department went above and beyond in preparing for the event, demonstrating their creativity and enthusiasm. They participated in the fashion show segment, where they presented an array of traditional attire from different cultures, highlighting the rich and diverse heritage of the community. Their presentation was not just a display of fashion but also a celebration of cultural identity and unity.

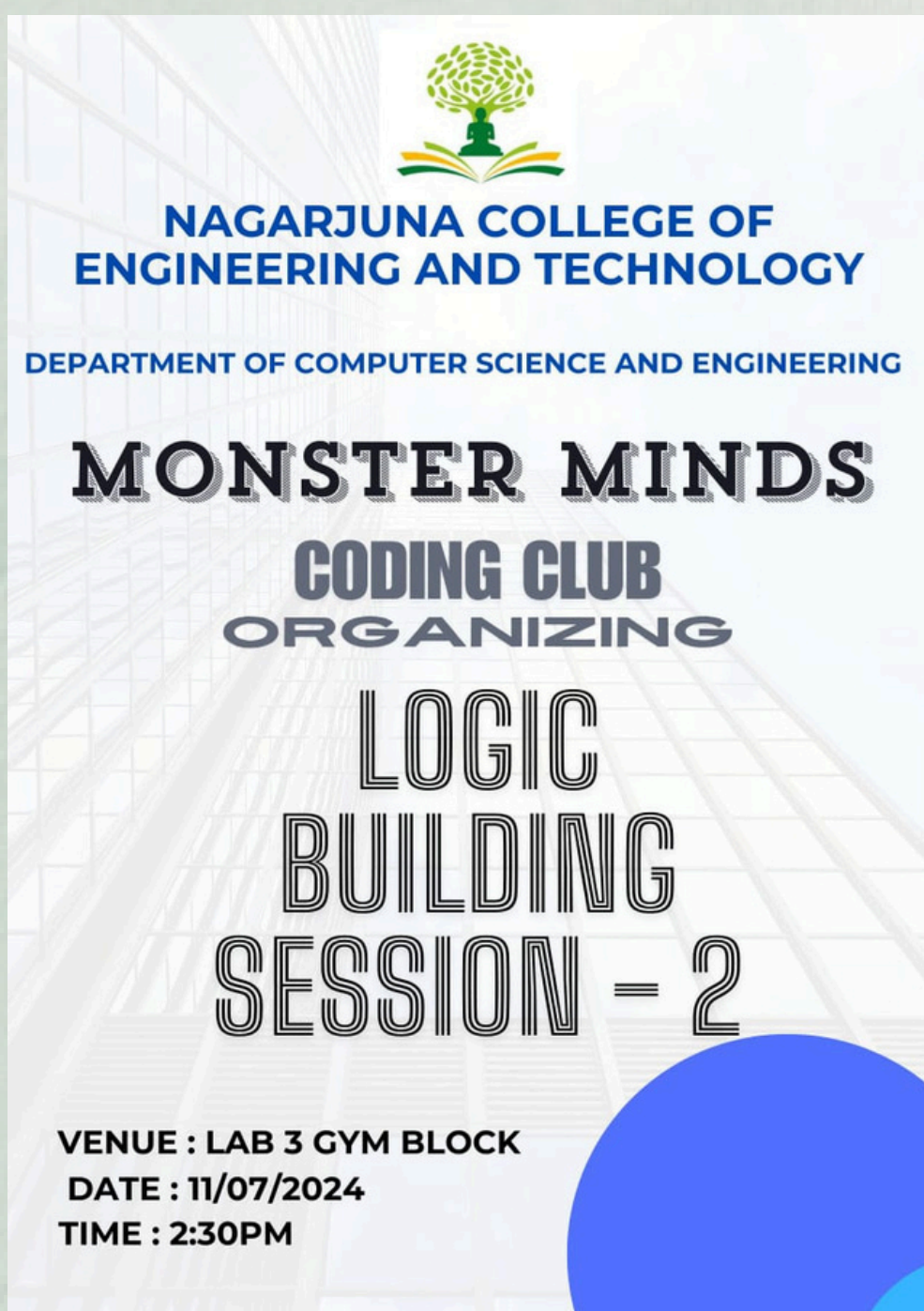
2. SWASTI-2024

Farewell for outgoing students of the 2020-24 batch on 27th June 2024, it was a moment to celebrate their contributions, acknowledge their impact, and wish them well in their future endeavors. It was a significant event that marked the end of a chapter and the beginning of new journeys.



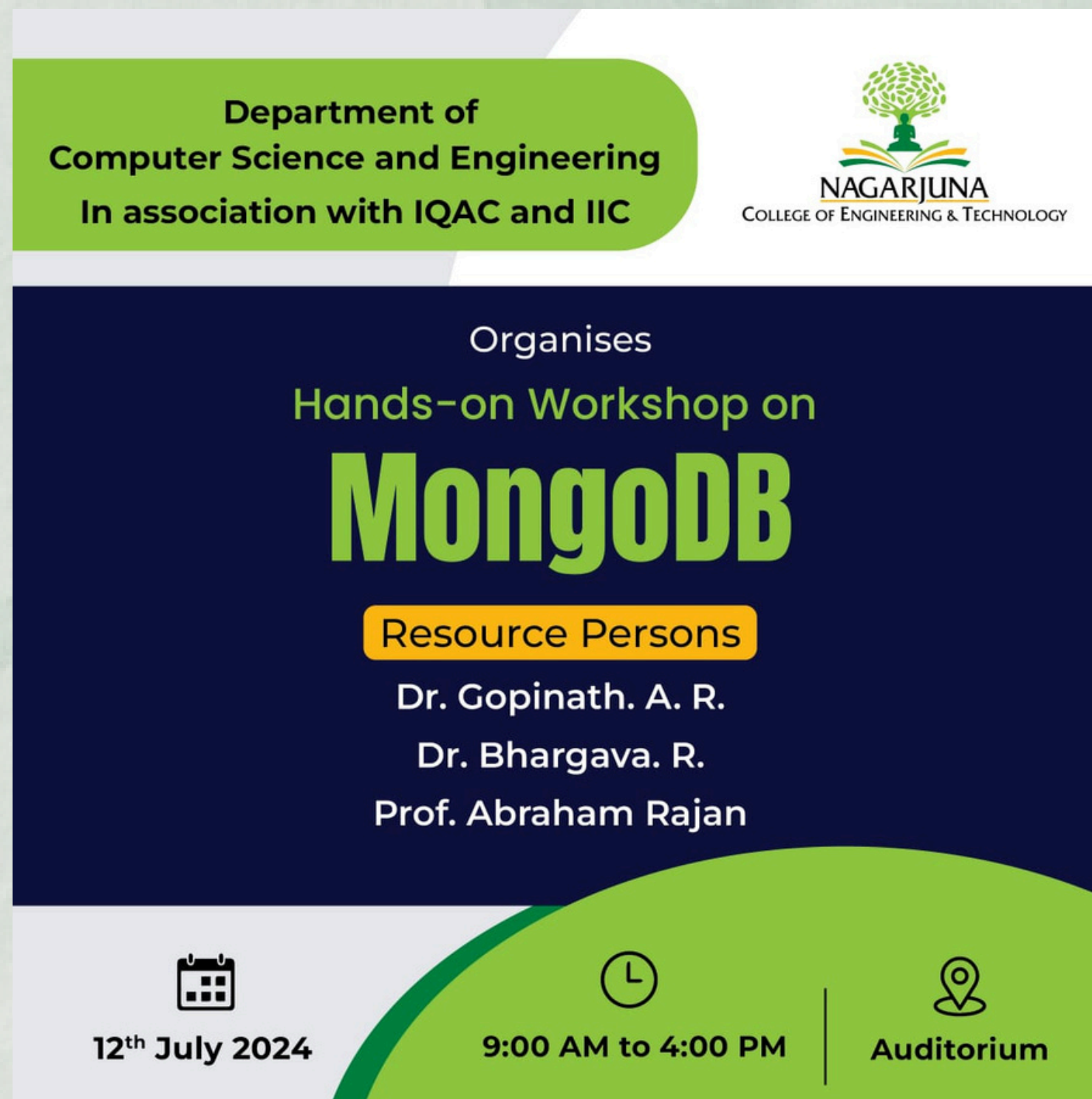
3. MONSTER MINDS (LOGIC BUILDING SESSION)

The Department of Computer Science and Engineering at Nagarjuna College of Engineering and Technology recently hosted an inspiring "Logic Building Session - 2" on July 11, 2024, organized by the Monster Minds Coding Club. This event, held in Lab 3 of the Gym Block, was part of an ongoing series designed to strengthen the foundational skills of students in logical reasoning and problem-solving, which are critical in the field of computer science.



The session was met with enthusiastic participation from students, eager to sharpen their coding abilities and tackle complex challenges. Through interactive exercises and collaborative projects, participants had the opportunity to enhance their analytical skills and learn new techniques. The event not only highlighted the importance of logical thinking in programming but also fostered a spirit of teamwork and innovation among attendees, contributing to a vibrant learning community at the college.

4. MONGO DB HANDS ON WORKSHOP



The Department of Computer Science and Engineering at Nagarjuna College of Engineering and Technology recently hosted an inspiring "Logic Building Session - 2" on July 11, 2024, organized by the Monster Minds Coding Club. This event, held in Lab 3 of the Gym Block, was part of an ongoing series designed to strengthen the foundational skills of students in logical reasoning and problem-solving, which are critical in the field of computer science.

Participants were able to learn about data modeling, schema design, and various features of MongoDB that make it suitable for handling large-scale data. The interactive sessions and practical demonstrations equipped attendees with the skills necessary to implement and manage MongoDB in real-world scenarios.

5. PLANTATION DRIVE



The poster features logos for AICTE, Nagarjuna College of Engineering & Technology, and the National Service Scheme. It includes the text: "NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING ORGANISES Go Green Social Outreach Activity 'ONE STUDENT ONE TREE PLANTATION DRIVE' Be a part of the change lets start here! join the Trees That Count community : July 25, 2024 : Kailasagiri". The background shows hands holding small saplings.

Nagarjuna College of Engineering and Technology (NCET) recently hosted an exhilarating Ideathon event, spearheaded by the Department of Computer Science & Engineering. Held on July 27th in the CSE Seminar Hall, the Ideathon brought together bright minds to brainstorm and develop innovative solutions to contemporary challenges. The event saw enthusiastic participation from students, who pitched creative ideas in a vibrant and collaborative setting.

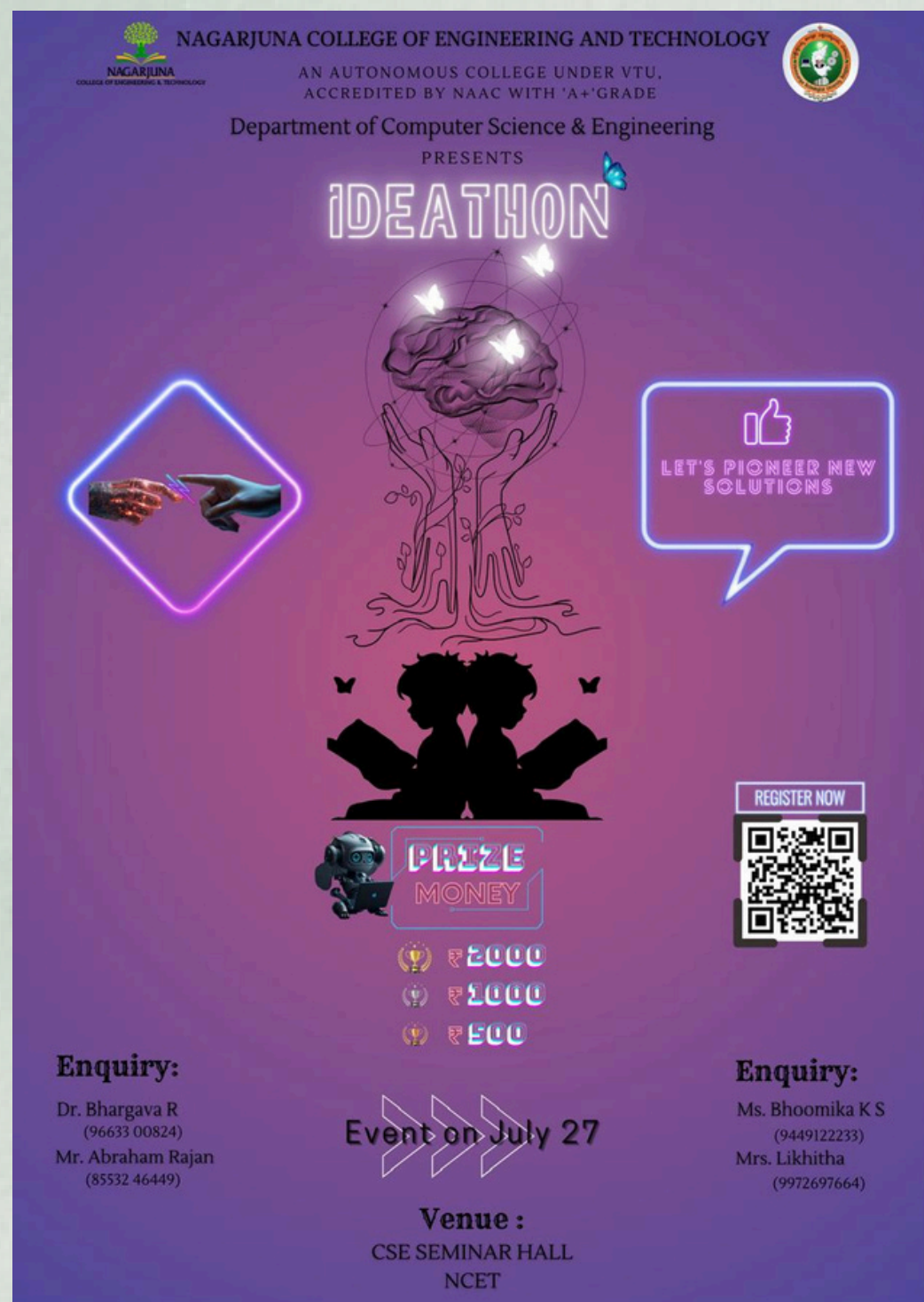




This activity aimed to foster a sense of responsibility towards the environment among students, encouraging them to contribute to a greener and healthier planet. The drive was a resounding success, with each student planting a tree, symbolizing their commitment to ecological conservation. The college's initiative not only helped in greening the area but also served as an educational experience, highlighting the importance of trees in combating climate change. This plantation drive reflects NCET's dedication to promoting environmental awareness and sustainability within the community.

A heartfelt thank you to our HOD of CSE (Dr. Mallikarjun kodabagi) and all the CSE faculties for their invaluable guidance and support during the "One Student One Tree Plantation Drive," making this initiative a resounding success.

6. IDEATHON



The poster for the Ideathon event is purple and features the following text and graphics:

- Top left: NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY logo and name.
- Top center: AN AUTONOMOUS COLLEGE UNDER VTU, ACCREDITED BY NAAC WITH 'A+' GRADE.
- Top right: Department of Computer Science & Engineering PRESENTS.
- Center: IDEATHON title with a brain graphic and a thumbs-up icon.
- Right side: A speech bubble with the text "LET'S PIONEER NEW SOLUTIONS" and a QR code labeled "REGISTER NOW".
- Bottom left: Enquiry contact for Dr. Bhargava R (96633 00824) and Mr. Abraham Rajan (85532 46449).
- Bottom center: Event on July 27 and Venue: CSE SEMINAR HALL, NCET.
- Bottom right: Enquiry contact for Ms. Bhoomika K S (9449122233) and Mrs. Likhitha (9972697664).
- Prize Money section: ₹2000, ₹1000, ₹500.

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Principal Sir addressing the students



With cash prizes of ₹2000, ₹1000, and ₹500 up for grabs, the competition was intense and the ideas presented were both insightful and forward-thinking. The Ideathon was a resounding success, thanks to the dedicated efforts of the organizing team, including Dr. Bhargava R, Mr. Abraham Rajan, Ms. Bhoomika K S, and Mrs. Likhitha. The event not only highlighted the students' ingenuity but also reinforced NCET's commitment to fostering a culture of innovation and excellence in technology. This enriching experience has set the stage for future events that will continue to inspire and challenge our students to think outside the box.

7. SPECTRUM OF IPR (AN AWARENESS PROGRAM ON IPR)

The poster features logos for KSCST, IQAC, and the Institution's Innovation Council at the top left, and the Nagarjuna College of Engineering & Technology logo at the top right. The central text reads: 'Department of Computer Science and Engineering In association with NCET KSCST IP Cell, Institute of Innovation Council, KAPILA and IQAC Organises an Awareness Programme on Spectrum of IPR - An Overview and its Significances "Patent Filing"'. Below this, two resource persons are listed: Dr. Brinda K Varma, Patent Attorney and Advocate from IPTel, IISc, Bengaluru, and Dr. N. Thillaiarasu, Associate Professor at REVA University, Bengaluru. The event details at the bottom are: 29th July 2024, 10:00 AM, Seminar Hall.

On July 29, 2024, an awareness program titled "Spectrum of IPR - An Overview and its Significances: Patent Filing" was held in collaboration with NCET KSCST IP Cell, Institute of Innovation Council, KAPILA, and IQAC. The program featured Dr. Brinda K Varma, a Patent Attorney and Advocate from IPTel, IISc, Bengaluru, and Dr. N. Thillaiarasu, Associate Professor at REVA University, Bengaluru.

This event aimed to educate attendees on the importance of intellectual property rights (IPR) and the nuances of patent filing, equipping them with essential knowledge for protecting and commercializing innovations. The speakers provided insights into the legal aspects, procedures, and strategic significance of patents, offering valuable guidance to students and faculty involved in research and development. Both events reflect the department's commitment to providing comprehensive educational experiences that prepare students for real-world challenges in the tech industry.