K.L.E Society's

KLE College of Engineering & Technology, Chikodi - 591 201

(Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi)

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KLECET

In pursuance of excellence...

MAG-VISION

KLE COLLEGE OF ENGINEERING & TECHNOLOGY, CHIKODI

A R T I F I C I A L

I N T E L L I G E N C E

2024-25

AI

Together We Can!

AI-QUESTA

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AI-QUESTA

OUR VISION

To be an institute for transformation of young minds into globally competent engineering professionals with a social responsibility for a better tommorow.

OUR MISSION

Adopt innovative teaching & learning practices which promote proactive leadership.

Excel in academic and research endevors by incubating a sense of life-long learning.

Enable students to gain interdisciplinary knowledge and work independently as well as in teams to meet global challenges in the field of engineering.

Encourage mutually beneficial parterships with Alumni,Industry and Institutes.

Equip students with employable and entreneurship skills along with a sense of social responsibility.

From the Principal's Desk

Rural empowerment through education has always been the guiding vision of the KLE Society. With a mission to bring technical education to the doorstep of rural citizens, KLE College of Engineering and Technology, Chikodi (KLECET), was established in 2008. Since then, the institution has proudly graduated seven batches of engineers who have made their mark in diverse professional fields.

At KLECET, we believe that quality education requires more than just classrooms and textbooks. Our college is equipped with modern infrastructure, advanced laboratories, and innovative learning spaces that create a unique academic environment. Supporting this infrastructure is a team of dedicated and experienced faculty members, whose knowledge and mentorship form the true strength of our institution.

We emphasize a holistic learning experience that goes beyond academics. With a blend of theory, practice, and mentoring, every student is guided to discover their potential and evolve into a skilled, creative, and responsible engineering professional. Add-on programs, industry collaborations, and co-curricular opportunities ensure that our graduates are prepared not only for their careers but also for meaningful contributions to society and the nation.

The achievements of our students inspire us, and their future continues to be our greatest pride.

It is with immense joy and pride that we extend heartfelt congratulations to our respected Principal, Sir, on being elected as an Executive Council (EC) Member of Visvesvaraya Technological University (VTU), Belagavi. This recognition reflects his visionary leadership, commitment to academic excellence, and tireless service to the cause of higher education. His achievement brings honor to both himself and the institution, motivating us to continue striving for excellence.

AI-QUESTA

From the Head of the Department of Artificial Intelligence and Data Science.

Dr. Jagannath Jadhav is a Professor and Head of the Artificial Intelligence & Data Science Department at KLE College of Engineering and Technology, Chikodi, and the Founder & CEO of JJ R&D Tech. With academic qualifications spanning B.E., MBA, M.Tech., Ph.D., and a Post-Doctoral Fellowship, he is an established researcher, author, and innovator. He has published 18 research papers, guided multiple UG, PG, and PhD students, and holds six patents (five in India and one granted by the Australian Government). His research interests include Artificial Intelligence, Machine Learning, Image Processing, Remote Sensing, and Wireless Communication. He is a member of prestigious organizations like IEEE, IAENG, CSTA, ICSES, IAAC, and SDIWC, and has received several best paper awards and recognitions in international conferences.

Professionally, Dr. Jadhav has over a decade of academic and industrial experience, including work as a Senior Hardware Engineer and various academic roles from Assistant Professor to Associate Professor, before becoming HOD. He has contributed as a keynote speaker, session chair, editor, and reviewer for reputed journals and conferences. His ongoing projects cover AI applications in healthcare, agriculture, flood detection, and pandemic analysis. He has authored and co-authored several books on AI, ML, IoT, and medical image analysis. Additionally, he has been honored with multiple awards, including "Best Researcher" and "Young Researcher Award," and his contributions have been recognized in Indian, Asian, and World Book of Records.

AI-QUESTA

AI-QUESTA COORDINATOR

The Faculty Coordinator of AI-QUESTA is a distinguished academician and technologist whose journey reflects an ideal balance between strong educational credentials, professional excellence, and a genuine passion for teaching.

He holds a Bachelor's degree in Electronics & Communication Engineering and a Master's in VLSI & Embedded Systems from the prestigious BMS College of Engineering, Bangalore. This solid academic foundation has not only honed his technical acumen but also instilled in him the analytical mindset and problem-solving abilities essential for success in the fast-evolving technological landscape.

Building upon this, he has accumulated over 5 years of rich experience in the software industry, where he contributed extensively to cloud technologies and Java development. His professional career includes working with dynamic startups, where he played a key role in product development, cloud-based solutions, and end-to-end software design. This diverse exposure to the software ecosystem has made him a versatile technologist, capable of bridging the gap between theoretical concepts and real-world applications.

What truly sets him apart is his deep commitment to teaching and mentoring the next generation of technologists. With a passion for knowledge-sharing, he has successfully trained more than 500 students in Full Stack Development through reputed online platforms. His training programs are designed to equip students with industry-relevant skills, hands-on expertise, and the confidence to excel in their careers. Many of his mentees have gone on to secure opportunities in reputed organizations, a testimony to his impactful teaching approach.

His unique blend of academic brilliance, industry expertise, and dedication to education makes him an invaluable mentor for AI-QUESTA. Under his guidance, students gain not only a strong foundation in technical knowledge but also practical insights, problem-solving skills, and a vision to innovate in the ever-expanding field of Artificial Intelligence.

AI-QUESTA

AI-QUESTA

Just as an eagle sores to heights unfathomable and ventures on journeys unknown to the mankind, I avowed to walk down a similar lane in the beginning of the year. Holding the position of the PRESIDENT of this "AI-QUESTA" of KLE COLLEGE OF ENGNEERING , has been quite a tumultuous yet a deeply insightful and enlightening journey filled with the best discussions, quality arguments and human bonds disguised as professional ties. I avowed to embody the spirit and heart of an eagle, one that flourishes in loyalty, fearlessness and unwithered focus. As we near the end of this session and for the last time as I 'read' this year backwards, I see a team that was a magnificent amalgamation of creativity, novelty and enthusiasm. Young minds wanting to create and birth an envisioned output that was unique and carried its own sense of resplendence. And as I close the last few chapters, I am filled with nothing but brimming gratitude I. Finally, signing off

Mr.Padmaraj Mekalke
president
7th sem ai&ds

The mystique and introspective nature attributed to owls is what I bring forward in my work while working in the "AI-QUESTA"Committee. Being the VICE-PRESIDENT played a remarkable role in my educational journey along with the invaluable experience it gave me by contributing towards my personal growth. Collaborating with my editor who showed equal dedication , my amazing AIQUESTA team, receiving guidance from my mentor and engaging in the editing and designing of pages, all contributed to the enhancement of my skills and creativity to a new level. The owl, my spirit animal, which is often associated with wisdom symbolizes the importance of paying attention to ones inner voice and intuition. Just like the owl's keen sight and need to perceive situations with clarity and discernment serves as a guide, similarly it has been a great learning experience for me to lead an incredible team to help incorporate the achievements and progress report of the students in the Department

Mr.SUMIT BADAKE
vice president
7th sem ai&ds

Magazine Editors

It was really rewarding to be the part of magazine Team, this journey has taught me a lot of patience . I got to work on various things each presenting unique challenges and opportunities for growth whether it was compiling comprehensive data or editing. Just like the armadillo symbolizes the need to be flexible and adapt to different situations, similarly working in the team taught me to open up and refine my skills

Prasad Mali
AI&DS 7th Sem

I'm thrilled to be a part of such a fantastic team. I am thrilled to be a part of the magazine Team this year. Toegther we have tried to make the magazine captivating and lively this year. My spirit animal, the dolphin, has taught me to coexist with those who are unlike me and with whom I may not feel a strong bond.The dolphin for me represents change, recovery, and rejuvenation

kshama.D
AI&DS 7th sem

It has been an amazing experience to be part of a creative and passionate editorial team. Balance , harmony, and emotional well being, which are the foremost aspects for a team to accomplish any of the goals, are the salient characteristics of a flamingo. While working for the magazine the flamingo inside me taught me how to adapt to formidable situations with elegance and poise . I have learned to embrace the inner joy and creatively express myself infront of other

shreyali
Ai&Ds 7th sem

It was really rewarding to be the part of magazine Team, this journey has taught me a lot of patience . I got to work on various things each presenting unique challenges and opportunities for growth whether it was compiling comprehensive data or editing. Just like the armadillo symbolizes the need to be flexible and adapt to different situations, similarly working in the team taught me to open up and refine my skills

Thriveni C M
AI&DS 5th sem

Joining the magazine team has refined my instinctive insights and collaborative prowess. My journey has been marked by my inner growth . Navigating through the challenges, I've drawn on the qualities of my spirit animal that is, the adaptability and resilience of a wolf. This experience has deepened my understanding of collective strength and the importance of each voice. Together, we have crafted stories that resonate with each and every soul.

Manoj Sagar
Ai&Ds 5th sem

The Deer as my spirit animal taught me how to be masculine. From gentle doe to mighty stag, the deer represents innocence, gentleness, intuition and unconditional love . The theme "AI-QUESTA" symbolises change in one's life and the deer for me represents change, modification nd adaptability. Working with the team helped me explore my inner talents which otherwise would have been unexplored.

B. Deepak
Ai&Ds 5th sem

I am thrilled to share a bit about myself. I have always had a passion for working in teams, finding joy in collaboration and collective creativity. My journey in the editorial team of our college magazine has been transformative. From refining my writing skills to learning the intricacies of editing and publication layout. As a Nightingale spirit, I resonate with the confidence and melodious nature of this graceful creature. Much like the Nightingale's enchanting song,

Nandiini Yadav
Ai&Ds 5th sem

Butterflies for me are a symbol of growth in all aspects. Like the butterfly spreads its wings to fly, similarly i got to unleash my wings of creativity and embrace a creative journey this year .Working with the editorial team has improved me in so many ways, it helped me discover the skills that would have otherwise remained inside the shell only.

Srustii Hiremath
Ai&Ds 5th sem

AI-QUESTA

Secretary

"Behind every well-coordinated team is a secretary who values order, communication, and unity.

Anjali M

Jayakumar T

Dhanashree K

Treasurer

"Every number tells a story — as Treasurer, We make sure it's one of growth and integrity."
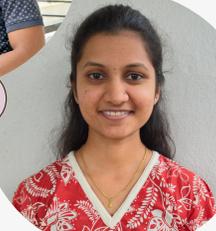
Social Media Handler's

"Turning moments into memories, and memories into posts that inspire."

Puneet B

Shraddha H

Keertiraj K

Mallikarjun G

Basavraja S

Cultural Coordinator's

"A Cultural Coordinator turns traditions into togetherness and events into experiences."

Khushi P

Priya K

Sports Coordinator's

"Where discipline meets determination, and teamwork creates triumph."

Vikit H

Soumya B

Placement Coordinator's

"Connecting talent with opportunity, and dreams with reality."

Aditya S

Musaddiqua K

Kannada Balaga Coordinator

"Nurturing roots, honoring language, and spreading unity through Kannada."

Kavanna Y

Food Coordinator

"From planning to plating, every detail counts in making everyone feel at home."

Shadab M

Vice President

"More than a title, the Vice President embodies leadership, guidance, and service to students and faculty alike."

Naveen K

Mrutunjay H

Joint Secretary

"Joint Secretary is not just a position, but a bridge that connects ideas with action and students with opportunities."

Vice Treasurer

"Numbers may be small, but the responsibility behind them is vast – that's the essence of a Vice Treasurer."

Nikhil K

Shreya G

Tanvi N

Co-Cultural Coordinator's

. "A Cultural Coordinator is the heartbeat of creativity, weaving together traditions, talents, and togetherness."

Viraj P

Social Media Handler's

"A Social Media Handler is the unseen storyteller, turning campus life into a digital canvas of creativity and connection."

Spurti S

Sudeep M

Om K

Sanskruti H

Sports Coordinator's

. "On and off the field, the Sports inspires passion, unity, and the pursuit of excellence."

Placement Coordinator's

"They turn ambition into achievement, connecting aspirations with real-world possibilities."

Madhuri C

Sanika D

Prajwal N

Soubhagya K

Kannada Balaga Coordinator's

"Blending heritage with modernity, the Cultural Coordinator turns every event into a festival of memories."

Inauguration of Department forum

The Department of AI & Data Science proudly inaugurated its student forum, AIQUESTA, symbolizing a new chapter of growth and collaboration. The event, graced by Mr. Dhanaraj Bongale and Principal Dr. Prasad Rampure, unveiled the forum logo and welcomed students into a platform dedicated to innovation, research, and skill development. The newly elected team now carries the torch to inspire the next generation of tech leaders

Welcome for the freshers

With warm hearts and chocolate smiles, the 2023-24 batch was joyfully welcomed at the AI & DS Fresher's Party. Held at the Mechanical Auditorium, the event celebrated unity and new beginnings. Seniors hosted vibrant performances, heartfelt speeches, and engaging games, breaking the ice between juniors and seniors in the most memorable way

Advitiya-24

The Department of Artificial Intelligence & Data Science at KLECET, Chikodi made a mark of excellence at Advitiya-24, a prestigious national-level technical fest held at KLE Institute of Technology, Hubballi. Competing among over 150 participants from leading engineering colleges, our students stood out for their analytical thinking, coding prowess, and innovative mindset. Team members Mr. Sumit Badake, Mr. Jayakumar Teerth, and Mr. Keertiraj Kamble bagged the 1st Prize in the "Bug Buster" event, impressing judges with their swift debugging and problem-solving capabilities. Simultaneously, Ms. Kshama Daddi, Ms. Ananya Mangaj, and Ms. Rutika Mane secured the 3rd Prize in "Mind Tech Mystery", showcasing outstanding logic and teamwork in a data science puzzle challenge. The victories at Advitiya-24 are a testament to the department's strong emphasis on hands-on learning, real-world problem solving, and skill-based excellence. These achievements not only brought glory to the college but also motivated fellow students to participate in competitive platforms that nurture growth beyond the classroom. Principal Dr. Prasad Rampure and the faculty appreciated the winners, reinforcing KLECET's commitment to fostering academic excellence and technical leadership. Events like Advitiya inspire students to push their limits, think innovatively, and emerge as the tech leaders of tomorrow

NAVAPRAVARTYA-2K25

KLECET's Department of Artificial Intelligence & Data Science proudly showcased its excellence at NAVAPRAVARTYA 2K25, a national-level technical fest hosted by Sant Gajanan Maharaj College of Engineering, Gadhinglaj. Our students competed in a wide range of events, from coding marathons and project expos to technical quizzes and bridge design challenges. Amidst tough competition from institutions across the region, KLECET students stood out with their innovation, determination, and problem-solving abilities. One of the event's highlights was the remarkable Runner-Up position secured in the elite coding challenge, where our students' performance reflected not only their technical proficiency but also their ability to work cohesively under pressure. Adding to the college's pride, Mr. Sudeep Shivanand Musalmari from KLECET earned the Runner-Up position in the "Elite Coder" competition at NAVPRAVARTAN-25. His standout problem-solving skills and algorithmic thinking gained widespread appreciation. The participation of students like Mr. Vikas Gharabude, Ms. Shreya Goturi, Mr. Om Kadam, and others in various competitions added vibrancy to the fest. Principal Dr. Prasad Rampure, HOD Dr. Jagannath Jadhav, and Prof. Chetan Kokatnure provided unwavering support, nurturing a culture of excellence and exploration. NAVAPRAVARTYA 2K25 wasn't just a fest—it was a platform where our students proved their mettle and set new benchmarks in innovation and team spirit

TECH-SYMPOSIUM-2K25

TECH-SYMPOSIUM 2K25, hosted by D.K.T.E. Society's Textile & Engineering Institute, Ichalkaranji, proved to be a stage for showcasing brilliance, innovation, and competitive spirit—and KLECET's AI & DS students rose to the occasion. Organized by the IEEE Student Branch in collaboration with IDEA LAB, this national-level fest brought together top minds from engineering institutions across India. Our students actively participated in a variety of events including robotics, data science sprints, CAD modeling, coding challenges, and technical quizzes. Their exceptional preparation, creativity, and problem solving skills earned them accolades and positioned KLECET among the top-performing institutions at the symposium. The spotlight shone especially bright on our AI & DS students who excelled in categories like "Tech-How-A", "IGA 2.0 – AI-Powered Coding Challenge", and "Data Sprint – AI & Data Science". These events tested real-world application of AI and algorithmic thinking, and our students' ability to rise to these challenges showcased their strong academic foundation and hands-on experience. Their performance not only earned them certificates of excellence but also served as an inspiration for their peers. Backed by the tireless mentorship of faculty, the students returned with renewed confidence, a deeper understanding of the tech landscape, and a collective motivation to keep innovating

Beyond Brushes

In a refreshing twist to traditional art competitions, the Department of Artificial Intelligence & Data Science at KLECET hosted "Beyond Brushes", a unique event that challenged students to unleash their creativity—without using paintbrushes. Held at the Mini Amphi Theater, this vibrant competition encouraged participants to explore alternative tools like fingers, cotton, leaves, sticks, and sponges to create masterpieces on canvas. With the theme "When Colors Collide, Creativity Rides", the event became a celebration of uninhibited expression, drawing enthusiastic participation and spectatorship. The event was inaugurated by Principal Dr. Prasad Rampure, who inspired the artists to think beyond boundaries. What followed was an hour of pure artistic energy—filled with splashes of color, laughter, and focused creativity. Students dipped into paints with bare hands and unconventional tools, transforming the venue into a dynamic gallery of textures and storytelling. The final artworks stunned the audience and judges alike, proving that art has no limits when passion takes the lead. Beyond Brushes was not just a competition—it was a movement that blended creativity, innovation, and expression, leaving a lasting impression on everyone present

Treasure Hunt

Excitement, strategy, and adrenaline surged through KLECET as the Treasure Hunt 2025, organized by AIQUESTA, took center stage. This thrilling event saw over 10 enthusiastic teams decoding cryptic clues, racing across the campus, and collaborating under pressure. Each clue led participants to iconic locations within the college—from classrooms to labs—where riddles, puzzles, and tasks tested their logic, observation, and teamwork. The air buzzed with competition as students sprinted with determination, fueled by the thrill of the unknown and the challenge to outsmart rival teams. After a series of brain-teasing twists, the hunt culminated in a dramatic finish at the E&C Department, where the winning team—Ms. Shreyali Dhabale, Ms. Sakshi Bhanage, Ms. Riya Khot, and Ms. Bhavani Shivakale—unlocked the final clue and claimed victory. Their sharp thinking and cohesive teamwork earned them applause, prizes, and certificates of achievement. The event wasn't just about finding a treasure—it was about the joy of problem-solving, the rush of collaboration, and the memories made during the chase. With glowing feedback from participants and faculty, the Treasure Hunt 2025 stood out as one of the most electrifying and fun-filled events of the semester

AI - VolleyWar

The sports ground at KLECET came alive with passion and energy as the AI & DS Department hosted its much-awaited inter-departmental volleyball tournament—AI VolleyWar 2025. Held under the theme "Set & Smash", the event saw enthusiastic participation from multiple teams across departments. The tournament kicked off with an inspiring address by Chief Guest Prof. Shankargouda Patil, who highlighted the vital role of sports in developing teamwork, leadership, and resilience. From the very first serve, every match delivered high-octane action, with players showcasing remarkable reflexes, coordination, and fierce determination. The grand finale was a nail-biting contest between Team AI & DS and Team CSE, with both sides displaying relentless skill and strategic play. After a thrilling back-and-forth battle, Team AI & DS emerged victorious, securing the championship title with a well deserved win. The crowd roared with excitement, celebrating not just the winners but the spirit of sportsmanship that echoed throughout the tournament. AI-VolleyWar 2025 was more than a game—it was a celebration of unity, endurance, and the vibrant culture that thrives within the department. With trophies, cheers, and unforgettable memories, the event left a lasting impact on every participant and spectator

Throwball Tournament

The much-anticipated Girls' Throwball Tournament 2025 electrified the campus of KLECET with fierce competition and unstoppable energy. Organized by the college sports committee, the event drew spirited participation from various departmental teams, each determined to claim the coveted title. The tournament opened with a grand ceremony attended by Principal Dr. Prasad Rampure, faculty members, and a buzzing crowd of supporters. As the whistle blew, the matches took off with lightning serves, powerful rallies, and strategic team play that kept spectators at the edge of their seats. After a series of intense and thrilling matches, Team E&C emerged victorious, demonstrating exceptional coordination, agility, and composure under pressure. The final match was a true testament to endurance and unity, reflecting the grit and determination of all players involved. More than just a competition, the tournament promoted sportsmanship, discipline, and confidence among students. With medals, cheers, and memories to last a lifetime, the Girls' Throwball Tournament proved to be a glowing example of how athletic excellence is thriving at KLECET. It also reaffirmed the institution's commitment to encouraging women in sports and holistic student development

SAMVEEKSHANA-2K25

The vibrant tech spirit of KLECET soared at SAMVEEKSHANA-2025, a National Level Tech Fest hosted by S.G. Balekundri Institute of Technology, Belagavi. Among the fest's standout events was the dynamic and strategic Bigg Boss Challenge, which tested participants' presence of mind, adaptability, and collaborative intelligence. Representing KLECET with unmatched enthusiasm and focus, the team of Yasmeen Mulla, Shadab Malik, and Sanchita Patil delivered a stellar performance that earned them the Runner-Up position. Their success reflected exceptional teamwork, quick decision-making, and creative problem-solving in high-pressure scenarios. With participants from top institutions across India, SAMVEEKSHANA-2025 was more than just a competition—it was a platform for aspiring technologists to push their limits and showcase their potential. The event culminated with an inspiring closing ceremony graced by eminent dignitaries who applauded the participants for their innovation and drive. The achievement of the KLECET team stands as a beacon for other students, proving that with determination and collaboration, even the toughest challenges can be conquered. SAMVEEKSHANA-2025 left behind not just trophies, but a trail of inspiration and pride for the entire KLECET community

Industrial Visit

To strengthen industry-academia exposure, the Department of Artificial Intelligence & Data Science at KLECET organized a highly enriching industrial visit to Creintors Automation Solutions Pvt. Ltd. (CASPL), Belagavi. CASPL is a renowned name in advanced automation machinery, AI-driven manufacturing, and robotics. Students explored live demonstrations of CNC machining, robotic assembly lines, sensor-based automation, and AI-integrated systems. The guided tour, led by experienced engineers, offered hands-on insights into how cutting-edge automation works in real-time industrial environments. The visit wasn't just a tour—it was a learning journey into the future of smart manufacturing. Students gained clarity on how AI, IoT, and robotics come together to optimize operations across industries. They also engaged in an interactive session with CASPL professionals, who shared their experiences, challenges, and career advice for aspiring engineers. From predictive maintenance techniques to real-world implementation of machine learning in automation, the experience expanded students' horizons far beyond textbooks. This visit truly embodied the department's vision of blending academic theory with real-world technological advancements to produce industry-ready graduates

TCS TechBytes- 2K25

To strengthen industry-academia exposure, the Department of Artificial Intelligence & Data Science at KLECET organized a highly enriching industrial visit to Creintors Automation Solutions Pvt. Ltd. (CASPL), Belagavi. CASPL is a renowned name in advanced automation machinery, AI-driven manufacturing, and robotics. Students explored live demonstrations of CNC machining, robotic assembly lines, sensor-based automation, and AI-integrated systems. The guided tour, led by experienced engineers, offered hands-on insights into how cutting-edge automation works in real-time industrial environments. The visit wasn't just a tour—it was a learning journey into the future of smart manufacturing. Students gained clarity on how AI, IoT, and robotics come together to optimize operations across industries. They also engaged in an interactive session with CASPL professionals, who shared their experiences, challenges, and career advice for aspiring engineers. From predictive maintenance techniques to real-world implementation of machine learning in automation, the experience expanded students' horizons far beyond textbooks. This visit truly embodied the department's vision of blending academic theory with real-world technological advancements to produce industry-ready graduates

AI & DS TechBytes- 2K25

The Department of Artificial Intelligence and Data Science proudly hosted AI & DS TechBytes 2025 on 2nd April, marking yet another highlight in the academic calendar. The Activity Room came alive at 2:30 PM as students from the 4th and 6th semesters engaged in a spirited contest of intellect and innovation. Designed to go beyond memory recall, the quiz tested participants on logical reasoning, awareness, and the latest trends in Artificial Intelligence, Data Science, and technology at large. Each round unfolded with challenging questions, drawing confident answers from some and thoughtful pauses from others, creating an atmosphere of both excitement and learning. The finale crowned the TechBytes Champion 2025, who was met with resounding applause, a certificate of excellence, and the satisfaction of achieving top honors. More than just a competition, TechBytes fostered curiosity, critical thinking, and collaboration, reminding students that in the fast-moving field of AI and Data Science, staying updated is as vital as building skills

PRESENTOMINIA – 2K25

The Department of Artificial Intelligence and Data Science proudly presented its flagship event, Posternova 2025, on 15th April in the Activity Room. Exclusively designed for 6th Semester students, and attended by 4th Semester peers, the event created a vibrant platform for innovation and learning. Inaugurated by Prof. Kumar Chougala (Chief Guest), Dr. Prasad B. Rampure (Principal), and Dr. Jagannath Jadhav (HOD), the event inspired students to apply AI & Data Science beyond the classroom. Each team showcased unique problem statements across healthcare, education, smart cities, and more, with mandatory participation from every member — building not just technical expertise but also communication and teamwork skills. The highlight of the day was the announcement of winners: Group 1 claimed the top spot with their AI Powered Virtual Keyboard with Hand Motion Recognition, followed by Group 14 (Smart City Waste Management using Machine Learning) as runner-up, and Group 5 (Forensic Evidence Management System using Machine Learning) as second runner-up. With certificates, applause, and motivation, the event concluded as a true celebration of talent, resilience, and applied intelligence. Posternova 2025 left an inspiring message — innovation thrives where passion meets teamwork, and the students of AI & DS are ready to lead that future

Campus Tour-VTU

Belagavi, Karnataka, India
3rd Floor, South Block, Silver Jubly Bhavan, Jnana Sangama,
Vtu Main Rd, Visvesvaraya Technological University, Machhe,,
Visvesvarava Technological University, Machhe, Belagavi

Students of KLE College of Engineering & Technology, Chikodi had the unique opportunity to participate in a campus tour of Visvesvaraya Technological University (VTU), Belagavi, one of Karnataka's most prestigious technical institutions. Established in 1998 and named after the legendary Sir M. Visvesvaraya, VTU is renowned for its advanced research ecosystem and world-class infrastructure. During the visit, students explored the sprawling Belagavi campus and witnessed its cutting-edge facilities, including the IoT and Advanced Computing Labs, the Center for Nanotechnology Research, the Digital Library, and the Innovation Incubation Center. Each stop offered a glimpse into how ideas are nurtured into impactful innovations, inspiring students to think beyond the classroom. The tour also featured an interactive session with VTU faculty, where students gained insights into research trends, IEEE paper writing, and career opportunities in AI, Data Science, and other emerging fields. For many, the experience was eye-opening — reinforcing the importance of connecting theory with real-world applications. The visit left students motivated, grateful, and excited about shaping their future in technology. It will remain a memorable milestone in their academic journey, sparking curiosity, ambition, and a vision to contribute meaningfully to the world of innovation

The IEEE Way

Chikodi Rural, Karnataka, India
Cjp6+q69, College Road, Chikodi Rural, Karnataka
591201, India

The Department of Artificial Intelligence & Data Science at KLE College of Engineering & Technology, Chikodi organized an enlightening masterclass titled "The IEEE Way", focused on guiding students through the art of writing and publishing research papers in reputed IEEE journals and conferences. The session was led by Dr. Jagannath Jadhav, an experienced researcher and contributor to IEEE publications, who shared invaluable insights into structuring, formatting, and presenting academic work. From choosing impactful topics and aligning them with the right journals, to understanding IEEE standards, avoiding common mistakes, and responding effectively to reviewer feedback, the session provided students with a complete roadmap to successful research publishing. The event was further enriched by Prof. Kumar Chougala, who graced the occasion as chief guest and inspired students to view research writing as a pathway to international recognition and career growth. The workshop received overwhelming appreciation, with students finding clarity and motivation to begin their own research journeys. Practical tips on technical writing, ethical publishing practices, and the peer-review process transformed what seemed like a daunting task into clear, achievable steps. Events like "The IEEE Way" reflect the department's commitment to nurturing analytical and research-oriented skills beyond the classroom, preparing students not just as engineers, but as contributors to the global scientific community.

POSTERNOVA – 2K25

POSTERNOVA 2025 marked a milestone event for the 6th Semester AI & DS students, offering them a stage to transform their innovative ideas into impactful poster presentations. With the 4th Semester students as the audience, the event became both a showcase of talent and a learning experience across semesters. The inauguration, graced by Principal Dr. Prasad B. Rampure, HOD Dr. Jagannath Jadhav, and judges Dr. Chandrakant Umarani and Prof. Pradeep Hodlur, set the tone for creativity and research driven exploration. The posters reflected not only technical knowledge but also students' ability to visually communicate complex concepts with clarity and confidence. The event featured a wide spectrum of themes, from AI in Predictive Healthcare and NLP for Regional Languages to Ethical AI and Smart Cities of the Future. Among the standout projects, Innovative Sign Language Translation System by Group 4 claimed the top spot, followed by Real-Time Image Animation Using Deep Learning by Group 9, and Thyroid Disease Detection by Group 6. The Super Prize was awarded to Building Smarter Cities with AI for its originality and vision. More than just a competition, POSTERNOVA 2025 was a celebration of teamwork, creativity, and applied learning—igniting curiosity and motivating students to dream bigger in the field of AI and Data Science

Aptitude Test

Chikodi Rural, Karnataka, India
Cjq6+2cw, Opp. Kle Engineering College, Chikodi,
Chikodi Rural, Karnataka 591201, India
Lat 16.437671° Long 74.61124°

To sharpen skills beyond the classroom, the Department of Artificial Intelligence & Data Science organized an Aptitude Test exclusively for 6th Semester students. The initiative aimed to prepare students for placements, internships, and competitive exams while nurturing a culture of analytical thinking and effective communication. The test was thoughtfully structured into three sections:

- **Mathematical Thinking:** Puzzles, arithmetic reasoning, and pattern recognition tested students' numerical agility and logical problem-solving under pressure.
- **Analytical Ability:** Real-world case scenarios, logical reasoning, and data interpretation honed decision-making skills essential in coding, debugging, and data-driven roles.
- **Written English:** Exercises in grammar, comprehension, and professional writing emphasized the value of clarity and precision in communication.

The event drew enthusiastic participation, with students showcasing determination and competitiveness. Top performers were recognized for their consistency, while all participants received constructive feedback to guide their improvement journey. By organizing such initiatives, the department reaffirmed its commitment to holistic student development—ensuring graduates are not only strong in domain knowledge but also equipped with the aptitude and communication skills vital for success in today's dynamic industry.

Launch Career with LinkedIn

In an era where professional identity extends far beyond résumés, LinkedIn has become the launchpad for careers. Acknowledging this shift, the Department of Artificial Intelligence & Data Science at KLECET, Chikodi, hosted an insightful workshop—"Launch Career with LinkedIn"—on 13th May 2025. The resource person, Mr. Chetan Kokatnure, an expert in personal branding and digital networking, engaged students with practical strategies on transforming LinkedIn from a mere profile page into a powerful career-building tool. From writing impactful headlines to showcasing academic projects, internships, and certifications, the session highlighted how a well-structured profile can catch the eye of recruiters and industry leaders. Students also learned the art of intentional networking, job-hunting strategies, and content creation for visibility, reinforced through live LinkedIn profile audits and interactive Q&A discussions. The workshop not only demystified LinkedIn but also motivated students to actively curate their digital presence. Concluding with a wave of enthusiasm, the session empowered attendees to view LinkedIn as more than just a networking platform—it is a stage to demonstrate skills, share knowledge, and step confidently into the global professional community

Art

and

Photography

Section
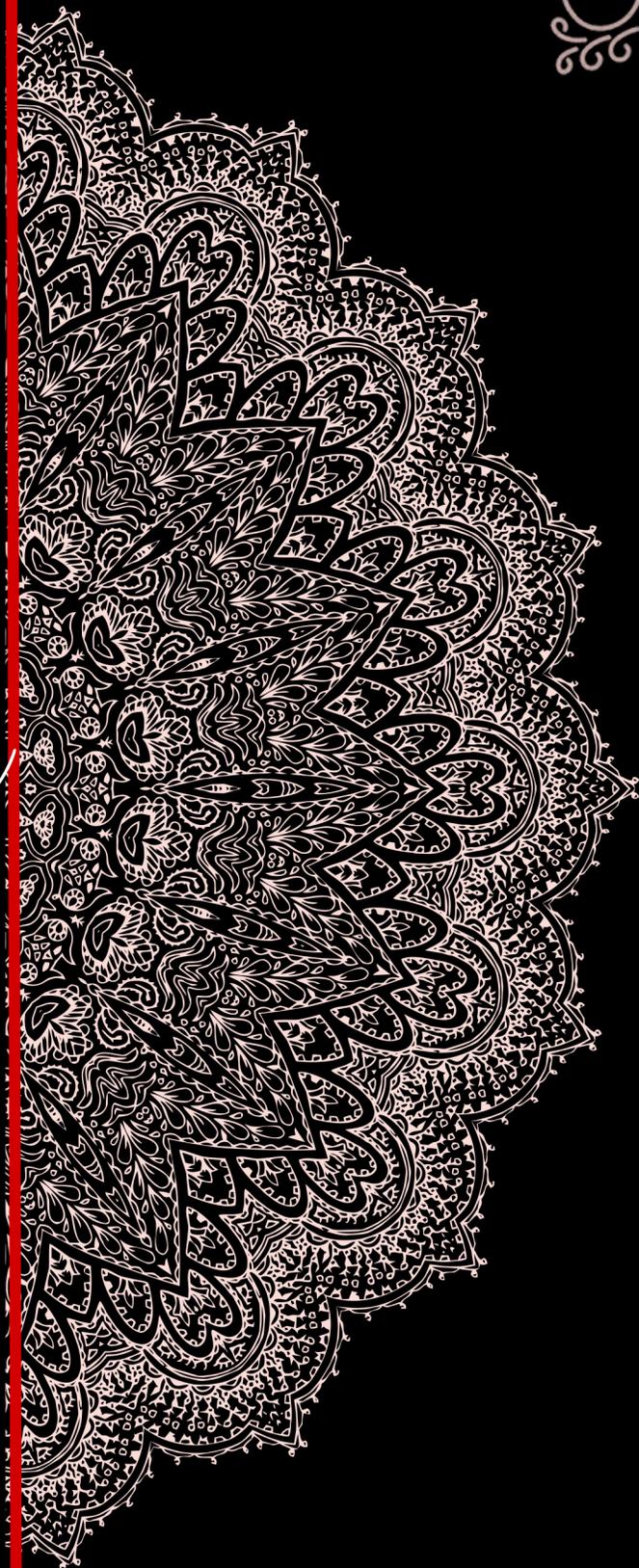
Making Memories 🙂
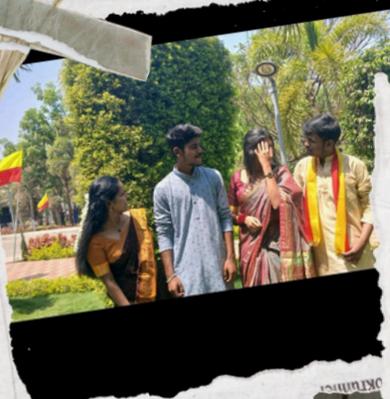
LIFE'S BETTER WHEN WE'RE LAUGHING TOGETHER
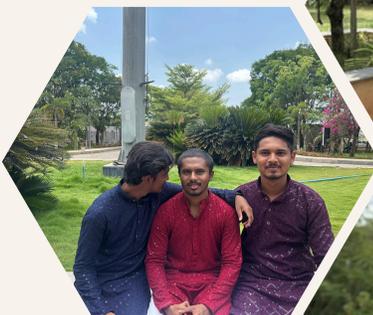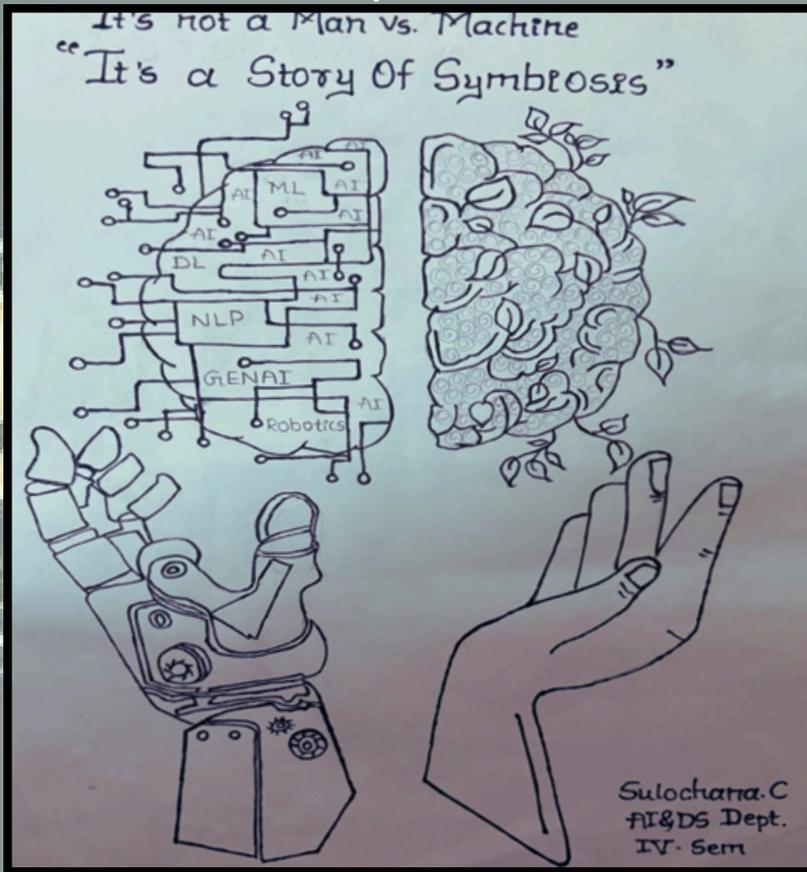
Frames of memory

40

CHERISHED
moments

Ms. Sulochana .C
AI &DS Dept. [IV Sem]

It's not a Man vs. Machine
"It's a Story Of Symbroses"

AI ML AI
AI
AI
DL AI
AI
NLP AI
AI
GENAI
Robotics AI

Sulochana. C
AI&DS Dept.
IV. Sem

Ms. Pooja Todahal
AI &DS Dept. [IV Sem]

"Ao... Isn't The
Original Processor"
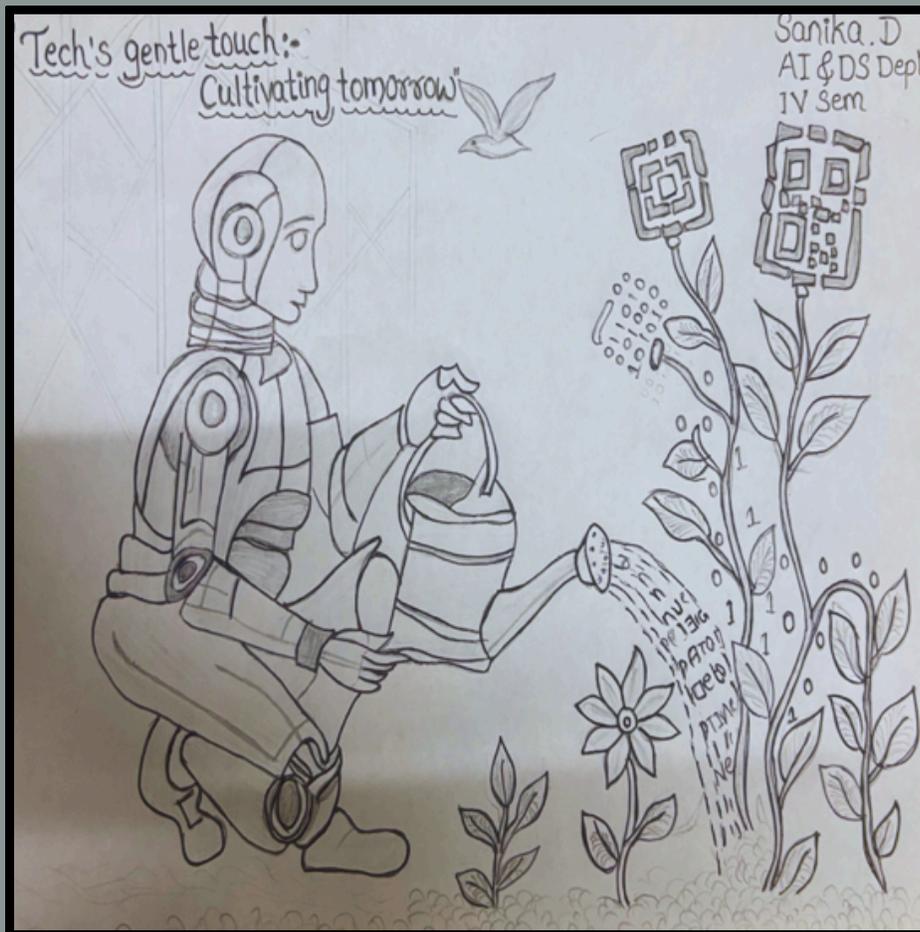
Pooja. S. Todahal
AI&DS Dept.
IV - Sem.

Art By
Pooja
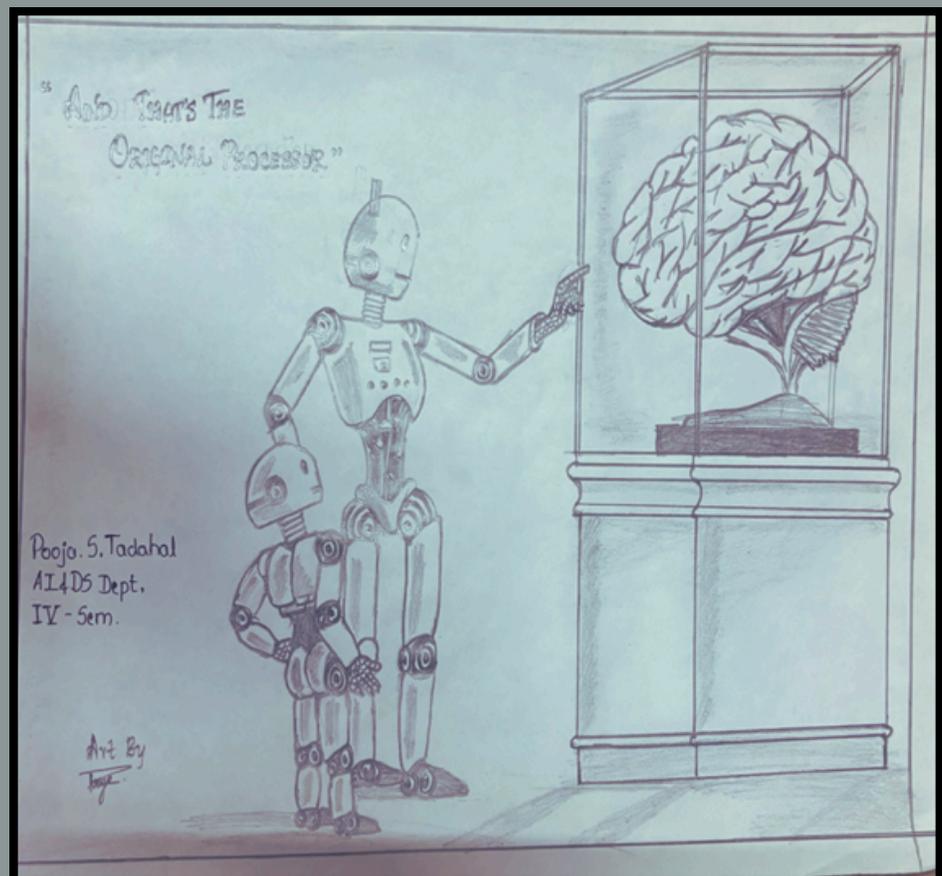
Mr. Abhinandan Saptasagare
AI &DS Dept. [IV Sem]

Ms. Sonika D
AI &DS Dept. [IV Sem]

Ms. Madhuri Chougule
AI &DS Dept. [IV Sem]

Ms Khushi S Patil
AI &DS Dept. [V Sem]

Poetry
AND
Book Reviews

THE AWAKENING

A DAWN OF WANDER

A VISITOR

The Women Within

The Book Of EVERLASTING THINGS

The Awakening

Far was the distance between us,
As is the sun from the Earth
So crestfallen was I
Until I was blessed.
Like a dry, pale leaf of a tree,
I fell, not once,
Over and over
Before we met.

Frailed by the pain of longingness
Broke down, I became soil,
Yet your life-giving light,
Made me rejoice,
You embraced me each dawn.
I bloomed like a bashful woman.

After yearning for years
I sensed sense in disguise,
Since your rays suffused me with life
I gushed with meaning and voice.

Is fall akin to death?
A fallen leaf
Dead and Decayed
Gifted a new life.

Eager to stand and pose
Like the sun you shined,
Like a sunflower, I bloomed.
Silently drinking your warmth and shine,
I became an albedo
Of your goodness
You showered me with light,
I bowed before you every twilight.

I sought and found
A message so deep,
Like a sunflower is inane
Without the Sun,
Such is my connection with you,

Your eternal love, Remains embedded In my heart and soul, Nourishing me each day, each moment In the subtle yet vivid paradigm of life, With your every caress, I Rise. Drinking ecstasy from your serene eyes.

r

ADITYA WARJI
5th sem AI&DS

AI-QUESTA

A DAWN OF WANDER

The time passes me by,
as here I stand, with the soft mountain wind splashing
against my tresses,
wondering, about the reality of it all!

The dreadful events past me that have profoundly scared
me, the uncontemplable fancies I hold for the
incomprehensible future
and the spectrum of anxious actions that I indulge myself
in during the present.

Pounding over all this,
a profane torment lingers in my veins.
My hazel eyes can hardly reflect upon the inscriptions of
Godly splendour;
when memory has stamped on it, the witnesses to bare-
bellies starving for a touch of affection!
All through sleepless nights, death-like, I lay awake,
listening to the empty laughter of riches taunted by the
playful screeching of penniless happiness.
I wonder, if the matter of impartiality have any
implications in the natural order of survival.

MANOJ SAGAR

5th Sem AI&DS

a visitor

Smeared prayers on all four walls,
Still it creeped its way inside,

The prayers didn't work in forbidding his arrival,
And there he saw her , wreathed in dust,
Drowning in the bed,
Her frail body still didn't respond,

One step he took forward,
His presence filled the void, the room had preserved all this time,
Sauntered his way to her,just to get a glimpse of her pale face,
Decrepit with age or loneliness, he wondered,

In search of her soul with his desperate eyes,
All there was a morose room with frayed walls
Conscious of his own touch, he amassed all the courage to caress her head,
Only to realise how lifeless the body was,

He too drowned beside her,
The prayers once written on those walls,
Failed to keep her alive,
But something in them kept her in the same place,

The prayers whose effect was fading with the exhausted walls,
Didn't hesitate to greet a visitor after all these years.

NAVEEN .S KAMATAGI
5th AI&DS

The Woman Within

-Nitya Ravi (A PSYCHOLOGICAL THRILLER) Fiction is beautiful because it allows you to escape to a place where everything isn't exactly as it is in your current life .When you read fiction you're able to escape from where you are without ever leaving your couch and that's pretty spectacular. "Reality has a place In fiction." You tend to see the world from a broader perspective and somehow it manages to leave you awestruck. I love getting lost in a story and live it as if it's happening in front of me and this is exactly what happened to me while reading "The Women Within." From the beginning, it gets you entangled in its plot. There are many shocking moments and cliffhangers that are nail biting. The plot twist and the ending will leave you as surprised as it has left me .A book that kept me on the edge right from the page 1 and didn't allow me to lend my thought to anything else but its story. I just couldn't stay sane until I reached the end and absorbed the truth .It is an incredible thriller that exposes us to the darker shades of grief and trauma .The sinister plot coupled with the psychological impact of trauma and brings us a story that leaves us confused,shocked ,and maybe a bit heart broken . The brilliant narrative has got the support of equally amazing narration that shook us and gives us goosebumps.The writing is lucid and the overall appeal of this thriller is too good to miss. If you are a reader looking for some dark gripping plot that plays with your mind ,do pick this one up! This piece by "Nitya Ravi" keeps you guessing ,manages to creep you out and give you goosebumps, this has it all- thrill, a hint of romance ,the ability to scare you and increase your curiosity to read more and also leaves you emotional for a while. It has it all that you'd never expect it to have and for sure can never disappoint you . The instances of trauma and its subsequent impacts might not fit well to some. " IT IS NOT EASY TO LET GO,THIS BOOK SHOWS YOU HOW!"
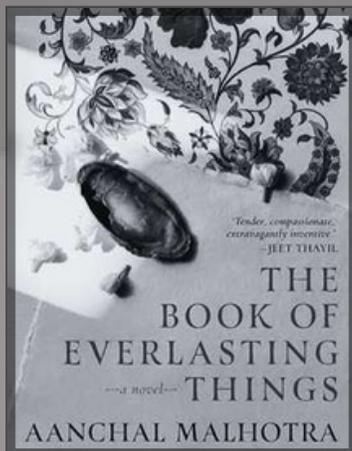
Shreya Goturi
5th Sem of AI&DS
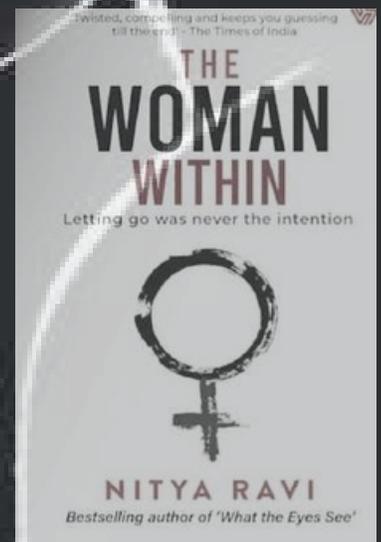
The Book Of Everlasting Things

Of Love, Loss and Lahore : The Book Of Everlasting Things by Aanchal Malhotra

"The present had never been enough until it became the past"- Aanchal Malhotra

The Book Of Everlasting Things by Aanchal Malhotra is an illuminating and fascinating historical novel set against the burning backdrop of Lahore in 1947. The story revolves around ten-year-old Samir Vij, who is bequeathed with the gift of smell by his uncle Vivek. Initiated into the art of perfumery, he spends his days among the evocative scents of his family's ittar shop in Anarkali Bazar. Vivek Vij, once a soldier, has a concealed past that no one can enquire into, and any news of war agitates him. One day, a calligrapher walks into their shop with his nine-year-old daughter, Firdaus Khan. Under the able apprenticeship of her father, she is drawn into the shimmering world of calligraphy, and is gifted in her delicate craft. A tender and gentle love begins to blossom between Samir Vij and Firdaus Khan. Their love story is permeated with the shy fragrance of rose petals throughout the fabric of time. However, as childhood recedes, and they step into a new world of sensibility, around them history is in the making. The end of British rule is just around the threshold but something more tragic rips apart the nation : the Partition. In the ongoing violence, Samir Vij loses his family, legacy and love, tearing him apart from the soil that he once called his home. He is forced to leave behind his homeland, and set his sail to faraway coasts, in order to build a new life for himself. He finds that chance in Paris, where he does find a family to call his own. But, soon Samir finds himself drawn to his Uncle's life, leading him to piece together a hidden past, and also his own unfinished love story in Lahore. The Book Of Everlasting Things is spread over a vast canvas of time periods and places : from the eighteenth to the twentieth centuries, and from Lahore to Paris. The narrative shifts and morphs, just like fragments of memories in our minds.The book is a rewarding read for everyone who wants to read about the wounds of Partition, and how they still bleed even when they are touched after years.

'Tender, compassionate, extravagantly inventive.'
—JEET THAYIL

THE
BOOK OF
EVERLASTING
THINGS
—a novel—
AANCHAL MALHOTRA

B. DEEPAK
5ᵗʰ sem AI&DS

Brida

Brida is the main character who wants to learn the art of magic and goes from her reincarnation to her present understanding what lies within her, the true magic spice of life is to let yourself realise you and your insight without a fear of losing and gaining. It also talks about finding a soul mate and love,true one. This book has an amazing plot, and is an incarnation of creativity! It's a great book with a lot of wise thoughtful ideas, it's filled with metaphors that you can impose to your life and experience in general. There are so many lessons to learn from this book... 1) When you find your path, you must not be afraid. 2) Nothing in the world is ever completely wrong. Even a stopped clock is right twice a day. 3) When you find your path, you must not be afraid. You need to have sufficient courage to make mistakes. Disappointment, defeat, and despair are the tools God uses to show us the way. 4) Accept what life offers you and try to drink from every cup. All wines should be tasted; some should only be sipped, but with others, drink the whole bottle.

There are many lines which will hit you inside hard but my favourite line from the book is - "Don't bother trying to explain your emotions. Live everything as intensely as you can and keep whatever you felt as a gift from God. The best way to destroy the bridge between the visible and invisible is by trying to explain your emotions " This book was totally amazing, about the tradition of the moon and the sun, concepts of loneliness and soul mates were explained well. This is a book which I will suggest you to read when you have an imagination and fantasy for a magical world.

NANDINI YADAV
5TH SEM AI&DS

Articles

and

Special writeups

The Torn Fabric Of Verses By Ridhima by Srushti

Pradhan Pati System By ADITYA WARJI

Russia-Ukraine War By Deepak

Israel-Hamas War By Naveen

हा माझा अंत नाही
by Vibhavari

ಶಿಕ್ಷಣ ಮತ್ತು ಕೌಶಲ್ಯ
ತ್ರಿವೇಣಿ ಸಿ ಎಂ

Wired for Resilience
By, Muzareen khasab

Legacy of the First Batch
By Khushi S Patil

AI-QUESTA

The Torn Fabric of Verses: Women Poets Forgotten By The Threads Of Time

"For most of history, anonymous was a woman" – Virginia Woolf

Poetry has been used as a form of expression and revolution throughout the years. It takes the reader on an enriching journey from witnessing the golden daffodils beside a glistening lake on a distant mountain, to the burning red of blood on a battlefield. I stumbled upon numerous stories of female poets whose names in history were clouded with a veil of repression who dared to free themselves from the clutches of patriarchal traditions. I compiled a list of six poets here, who inspired me in today's age and showed the power of the word. This list is endless several names are still buried under the burden of time, waiting to be tugged out and heard by us.

1.Sughra Humayun Mirza : Sughra Humayun Mirza was a well-my known writer, poet, and a social reformer who questioned deeply engrained traditions and wanted to bring about social change through her work. She wrote poetry under her pseudonym 'Haya', and also authored novels, essays, and travelogues. Her legacy lives on through the Safdaria Girls High School in Hyderabad, Telangana.

The following is an excerpt from her Nazm 'Tarana-e-Watan', translated from the Urdu.

"Mulki hain hum watan hai mulk-e-dakan hamara
ye hai zamin hamari ye hai watan hamara"

2.Prabhjot Kaur : Prabhjot Kaur was a Punjabi poet who was awarded the Sahitya Akademi Award for her poetry book 'Pabbi' in 1964. Influenced by the freedom struggle, she penned patriotic poems. Her oeuvre includes 24 anthologies of poems and four collections of short stories.

This is an excerpt from her poem 'Turi Jawani Kalli', translated from the Punjabi.
"Who awakened the sleeping memories
how can they awake up from silent childhood,
these pains cry? "

3. Parveen Shakir : Parveen Shakir was a Pakistani poet, teacher, and a civil servant. She is best known for her poems, which brought a distinctive feminine voice to Urdu literature. She was not afraid to confront taboo topics, encouraging other women to express themselves freely. She carved her own path in the literary world, inspiring others who dared to dream.

"We ought to have met,
in another time,
in pursuit of attainable dreams,
below a different sky,
upon a different earth."

SRUSHTI HIREMATH
5th SEM AI&DS

AI-QUESTA

PRADHAN PATI SYSTEM

The Sarpanch is the elected head of a Gram Panchayat in India, that's the primary unit of local self-authorities in rural regions. The Gram Panchayat is a village-stage administrative body that performs a crucial function in neighborhood governance.

When a "woman" is elected as a Sarpanch, it is considered a large step towards women's empowerment and gender equality in neighborhood governance. The woman Sarpanch plays a vital function in selection-making, improvement making plans, and addressing the wishes of the village community. Her leadership contributes to breaking gender stereotypes and promoting inclusivity within the political landscape at the grassroots stage.

However, challenges may additionally rise up because of prevailing gender biases or resistance to exchange in certain areas. Some groups may additionally absolutely guide and appreciate the leadership of a girl Sarpanch, even as others may also take time to alter to the concept of girls retaining prominent positions in local governance.

Sarpanch-patism is a time period used to explain the situation in which men act as "sarpanch-pati, pradhan-pati" and many others. Even as wielding the real political and choice-making strength at the back of ladies who are elected as sarpanchs or pradhans inside the panchayat device.

It undermines the spirit and reason of girls's reservation in panchayats, which turned into introduced by means of the 73rd Constitutional Amendment Act, 1992 to empower women on the grassroots degree and enhance their socio-monetary conditions via representative democracy. This also violates the constitutional rights and dignity of women, who are decreased to "faceless other halves and daughters-in- regulation" in grassroots of politics.

This can be because of the resistance based at the diversity of cultural and social attitudes across one of a kind areas in India. The attractiveness and fulfillment of a woman Sarpanch regularly depend upon her management abilities, the community's openness to gender equality, and the potential to cope with neighborhood troubles efficiently.

ADITYA WARJI
5th SEM AI&DS

AI-QUESTA

RUSSIA - UKRAINE WAR

The Russian invasion of Ukraine on February 2022 shocked the world and sparked the largest military conflict in Europe since World War II. Over the past year, this war has brought devastation to Ukraine, altered European security, strained global food and energy markets, and pitted Western powers firmly against Russia.

As the war stretched into its second year in 2023, much was still in flux. Russia has illegally annexed four partially-occupied regions of Ukraine, but has lost significant territory after failing to capture the capital Kyiv. Ukraine continues pursuing counter offensives aided by Western weapons. Neither side appears close to military victory or compromise at the negotiating table.

To get a clear hold over this international matter of vitality, we need to adopt a neutral stance where factors like national interest, security, and nationality become key players. Based on past rifts, and present circumstances it is possible to critically assess possible future trajectories and wider impacts moving forward. As in any complex geopolitical crisis, the truth does not fit neatly into binary narratives of heroes and villains. Rather, a clear-eyed view requires acknowledging difficult realities on all sides.

Path to War: History and Geopolitical Tensions :

Contemporary tensions between Russia and Ukraine trace back centuries, amplified since Ukraine gained independence in 1991. Ukraine has since swayed between pro-Western and pro-Russian governments, pulled between linguistic and cultural ties with Russia and a desire for self-determination outside Russia's shadow.

Russia views Ukraine as part of its sphere of influence, closely linked due to linguistic, familial, and economic connections. Moscow saw Ukraine's potential integration with Western institutions like NATO as threatening its security and regional dominance. This sparked Russia's armed support for separatists in eastern Ukraine's Donbas after the 2014 Maidan revolution overthrew Ukraine's pro-Russian leader.

That year marked a major inflection point, with Russia's annexation of Crimea rupturing its relationship with Kyiv irrevocably. It also spurred NATO to boost Eastern European defenses, feeding Russian fears of encirclement. Over 14,000 died in eight years of grinding war in the Donbas preceding 2022.

Moscow's stance: Preventing NATO expansion:

The Kremlin claims NATO expansion towards its borders drove its 2022 invasion. Russia demands Ukraine pledge neutrality and recognize Crimea and the Donbas as Russian lands. It sees toppling Ukraine's pro-Western government as necessary to prevent NATO bases on its doorstep, framing this as an existential security threat.

Russia also claims legitimacy via Eastern Ukraine's large ethnic Russian population. President Vladimir Putin promoted an irredentist nationalism aiming to regain territories once held by the Russian Empire and Soviet Union. Putin denies Ukraine's nationhood, once claiming "Ukraine never had a tradition of genuine statehood."

Kyiv's stance: Defending sovereignty

Ukraine refutes arguments that it is not a distinct nation or that it poses a threat to Russia. Kyiv insists it has the right as an independent state to chart its foreign policy course, including potentially joining NATO one day. Ukraine sees Russia's demands to bar NATO membership, recognize breakaway republics, and relinquish claims to Crimea as violating its territorial integrity. Complying would forfeit Ukraine's hard-fought sovereignty to Moscow.

Kyiv also frames the invasion as blatant imperialist aggression from a former colonial power, not self-defense against NATO. Officials claim giving Russia concessions would only encourage further expansionism.

B DEEPAK
5th SEM AI&DS

AI-QUESTA

Israel-Hamas War

A series of coordinated attacks, conducted by the Palestinian Islamist militant group Hamas, from the Gaza strip into bordering areas in Israel, commenced on Saturday, 7 October, 2023, a Sabbath day and date of several Jewish holidays. Hamas meticulously planned for a massacre of Israeli civilians with the goal of provoking Israel to invade Gaza. The attack initiated the 2023 Israel – Hamas war, almost exactly fifty years after the Yom Kippur war began on 6 October, 1973. Hamas and other Palestinian armed groups named the attacks operation Al-Aqsa Food while they were referred to in Israel as Black Saturday and the 7/10 attacks or 7 October attacks.

Israel has occupied the Palestinian territories, including the Gaza strip, since the Six Day War in 1967. Hamas's objective is the establishment of a Palestinian state is within the 1967 borders. Hamas had repeatedly called for the destruction of the state of Israel, to be replaced with an Islamic state, and its 1988 founding charter mandated the killing of Jews. Hamas replaced it with a new document in 2017 that removed antisemitic language and said Hamas's struggle was neither Zionists not Jews. Prior to the attack, Saudi Arabia warned Israel of an "explosion" as a result of the continued occupation, Egypt had warned of a catastrophe unless there was political progress, and similar warnings were given by Palestinian Authority officials. Less than two months before the attack, King Abdullah II of Jordan lamented that Palestinians have "no civil rights, no freedom of mobility." Since 2006, the Gaza strip has been described as an "open-air prison," due to the ongoing blockade by Israel. Israel and Hamas have fought several wars since then, including in 2009, 2014 and 2021.

Over the course of 2023, before the attack, 247 Palestinians had been killed by Israeli forces, while 39 Israelis were killed by Palestinians. Increases in settler attacks and displaced hundreds of Palestinians, and there were clashes around the Al -Aqsa Mosque, a contested holy site in Jerusalem. On 13 September, five Palestinians were killed at the border. Israel stated that if found explosives hidden in a shipment and halted all exports from Gaza, Hamas denied this. Hamas allowed Palestinians to resume protest at the Israel-Gaza barrier. In response to the ban, Hamas put its forces on high alert and conducted military exercises with

other groups, including openly practicing storming Israeli settlements. On 29 September, Qatar, the UN, and Egypt mediated an argument between Israel and Hamas officials in the Gaza trip to reopen closed crossing points and deesclate tensions; the total number of Gazans with work permits in Israel stood 17,000.

At least 44 nationsdenounced theattack asterrorism, while Arab and Muslim countriesincluding Qatar,Saudi Arabia, Kuwait, Syria , Iran and Iraqhave blamedIsrael for the attack. The day is considered the bloodiestin Israel's history and the deadliest for Jews sincethe Holocaust.

Around 1200 Israelis and foreigners were killed. The attack left over 3, 400 wounded, and 247 soldiers and civilian taken hostage. On 19 October, 2023, Israeli officials reported an additional 100 to 200 missing. On October 7,2023, over 100 civilians were killed in the Be'eri massacre, including women and children, and over 270 attendees were killed at a music festival in Re'im. The great number and geographical spread of the victims made locating all of their remains difficult,. At least 247 Israelis were taken hostage by Hamas and transported to the Gaza strip. The bodies of the victims were found mutilated and tactics displayed were severe compared to past Hamas actions, with bodies showing signs of torture and extreme violence. Groups of children were reportedly found tied up and burned alive. Signs of rape and excessive violence on the bodies of women and girls from several sites. Doing all these atrocities onto the innocent people, Hamas denied killing any civilians, including children in it.

The big question remains as to how long will this conflict last and how many innocent lives will this war take in pursuit of personal agendas which are being veiled behind religious conflicts and their desire to take a befitting 'revenge' . This is high time that people stop misinterpreting this conflict as a conflict between Israel and Palestine and start viewing Hamas as it truly is – a terrorist group and not a Great O' Savior of Palestine.

NAVEEN KAMATAGI
5th SEM AI&DS

AI-QUESTA

| हा माझा अंत नाही |

हरलो आज जरी मी , इतकंच माझ्यात सामर्थ्य नाही
उभा राहीन उद्या नव्याने मी, हा माझा अंत नाही

दिवा वीजतो तेवढ्यासाठी,पण प्रकाश देणं कधी विसरत नाही
आग आहे अजून हृदयात ईतके लवकर मी कधी संपलो नाही

शिवरायांकडून शिकलो मी, माझ्या स्वप्रांसाठी ठामपणे उभा राहायला
अखंड विश्वास ठेवून स्वतःवर हरलेल्या झेंडालाही पुन्हा झळकवायला

ठेच लागली काही क्षणासाठी, म्हणून चांगलं कधी थांबणार नाही
थोडी तरी ताकद आहे पावलांमध्ये यश गाठेपर्यंत मार्ग हरवणार नाही

जरी हरत राहिलो मी माझ्या प्रत्येक प्रयत्नाला
तरी शिकलो मी वेदनेत ही हसायला
जगाच्या गर्दीतही स्वतःला शोधायला
धैर्याने संकटाला समोर जाऊन उभा राहायला

हरलो आज जरी मी , इतकेच माझ्यात सामर्थ्य नाही
उभा राहीन उद्या नव्याने मी ,हा माझा अंत नाही

~विभावरी गुरव 5th sem)

ಶಿಕ್ಷಣ ಮತ್ತು ಕೌಶಲ್ಯ: ಸಮಾಜದ ಎರಡು ಕಣ್ಣುಗಳು

ಒಂದು ಪುಟ್ಟ ಹಳ್ಳಿಯಲ್ಲಿ ಅರಿವಿನ ಬೀಜ ಹುಟ್ಟಿತು. ಶಿಕ್ಷಣವೆಂಬ ಕೀಲಿಕೈ ಆ ಬೀಜಕ್ಕೆ ಜ್ಞಾನದ ಬಾಗಿಲನ್ನು ತೆರೆಯಿತು. ಕೇವಲ ಅಂಕಗಳ ಗುಂಪು ಅಲ್ಲದೆ, ಆ ಬೀಜ ವಿಚಾರದ ಕಿಚ್ಚನ್ನು ಬೆಳೆಸಿತು, ಪ್ರಶ್ನಿಸುವ ಬೇರುಗಳನ್ನು ಬಿಟ್ಟಿತು. ಕತ್ತಲೆಯ ದಾರಿಗಳಲ್ಲಿ ಬೆಳಕಿನಂತೆ ಸಾಗಿ, ಸತ್ಯದ ಹಂಬಲದ ಫಲವನ್ನು ನೀಡಿತು.

ಅದೇ ಹಳ್ಳಿಯಲ್ಲಿ ಕೌಶಲ್ಯದ ಚಿಗುರು ಮೂಡಿತು. ಅದು ಕೈ ಅಳತೆಯ ಸಾಧನವಾಗಿ ಕನಸುಗಳನ್ನು ರೂಪಿಸಿತು, ದುಡಿಮೆಯ ನೆಲದಲ್ಲಿ ಪರಿಣತಿಯ ಬೇರುಗಳನ್ನು ಹಬ್ಬಿಸಿತು. ಹೊಸ ಜಗತ್ತಿನ ಬೇಡಿಕೆಗಳ ಗಾಳಿಗೆ ತನ್ನ ರೆಕ್ಕೆಗಳನ್ನು ತೆರೆದು, ನಿರಂತರ ಕಲಿಕೆಯೆಂಬ ಪೋಷಣೆಯನ್ನು ಪಡೆಯಿತು. ಬದಲಾವಣೆಯ ಹಾದಿಯಲ್ಲಿ ಧೈರ್ಯದಿಂದ ಸಾಗಿದ ಆ ಚಿಗುರು, ಯಶಸ್ಸಿನ ಫಲವನ್ನು ನೀಡಿತು. ಶಿಕ್ಷಣದ ಬೀಜ ಮತ್ತು ಕೌಶಲ್ಯದ ಚಿಗುರು ಒಂದಾದಾಗ, ವ್ಯಕ್ತಿತ್ವವೆಂಬ ಮರಕ್ಕೆ ಹೊಸ ಮೆರುಗು ಬಂತು. ಆ ಮರ ಬಲಿಷ್ಠ ಸಮಾಜದ ನಿರ್ಮಾಣಕ್ಕೆ ಎರಡು ಕಣ್ಣುಗಳಂತೆ ಮಾರ್ಗದರ್ಶನ ನೀಡಿತು.

~ ತ್ರಿವೇಣಿ ಸಿ ಎಂ

"Wired for Resilience"

In her second year of AI and Data Science, Muskan felt like an imposter. She stared at screens filled with code that made no sense, sat in classrooms where others spoke with confidence she didn't feel, and watched her dreams dim under the weight of self doubt.

One night, overwhelmed and ready to give up, she asked herself, "Why did I start?" She remembered the farmer who couldn't predict his crop yield, the student who dropped out because no one detected his learning struggles, the child who lost a parent to a disease that data might have predicted. That night, she didn't solve the code—but she rewired her mindset.

She stopped chasing perfection and started building purpose–driven projects. She failed often—but each failure made her sharper. In time, she built an AI model that helped local clinics identify early symptoms of diabetes. Her work saved lives. Literally.

Muskan learned that success isn't about always knowing the answer—it's about refusing to quit when you don't.

AI isn't just machines learning—it's us learning to rise, rewire, and rebuild.

By, Muzareen khasab

LEGACY OF THE FIRST BATCH

In the halls where silence once grew,
Came a spark, fresh and new,
No name, no face, just hope in air,
A branch was born with dreams to dare.

We were the first, the brave new flame,
No past to follow, no glory or name,
Just hope in hearts and dreams in eyes,
To make our branch touch the skies.

Then came a guide, with vision wide,
Jagannath Sir, our strength, our pride,
With steady hand and caring heart,
He gave our journey a fearless start.

Chetan Sir joined with a spark so bright,
Adding passion, pushing us to new height
Together they natured us day by day,
And lit our path in every way.

Now wherever you go, you'll surely hear,
The name of AI&DS loud and clear,
We are proud to say without a glitch
We were the first batch and we lit the switch!

By Khushi S Patil

AI-QUESTA