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Growth Through Change



VIGNAN'S UNIVERSITY

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Editor-in-Chief
Colonel Prof. P. Nagabhushan
Vice-Chancellor

Co-Editors-in-Chief
Dr. M. Malakondaiah
Advisor, VFSTR

Executive Editors
Dr. Reema Chakrabarti
Asst. Prof, Dept. of English
Ms. Krishnaveni Suryadevara
Content Manager, Media Cell
Mr. Dharmasastha
IV Biomedical Engg. Student

Coordinators
K. Mahi Sri - Media Cell
G. Srinikhi - III CSE Student
V. Sri Teja - III CSE Student

Designers
Mahesh Abotula
V. Rajagopal

Photographers
S. Srinivas Naik
R. Ravindra Babu
B. Koteswar Rao
Ch. Vamsikrishna
M. Naga Lakshman
A. Hima Kiran

Printers : Surya Tej Printers, Vijayawada - 3
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Vadlamudi, Guntur Dist-522 213.
Andhra Pradesh, India.
www.vignan.ac.in
Tel : 0863 - 2344700

From the Editorial Desk

2025 - A Year of Progress 2026 - A Future of Promise

As the year winds down, December invites us to pause, reflect, and celebrate a journey marked by achievements, milestones, and collective growth. It is a time to acknowledge the efforts that shaped our progress and to welcome the New Year with renewed optimism, confidence, and aspiration.

Throughout the year, Vignan's University has continued to strengthen its commitment to quality education, research, and holistic development. From advanced academic interactions and industry-oriented workshops to global certification initiatives and interdisciplinary learning platforms, the campus has remained a vibrant space of intellectual curiosity and purposeful action. These efforts reflect an ecosystem where learning is dynamic, relevant, and future-focused.

Equally important are the values that guide this journey. Programs centered on constitutional awareness, vigilance, environmental responsibility, and community outreach reaffirm that education must shape not only skilled professionals but also responsible citizens. Such initiatives instill ethical awareness, social sensitivity, and a deep understanding of one's role in nation-building.

Vignan's emphasis on research collaborations, innovation, and industry exposure continues to bridge the gap between academic knowledge and real-world application. Through expert sessions, incubation support, field visits, and student-led initiatives, learners are empowered to transform ideas into impact.

As we step into a New Year, this edition stands as a celebration of perseverance, collaboration, and shared success. It reminds us that every achievement is a collective effort and every challenge an opportunity for growth. With gratitude for the year gone by and hope for the year ahead, Vignan moves forward-committed to excellence, guided by values, and inspired by the promise of what lies ahead.

Wish You All a Very Happy and Progressive New Year!

Dr. M. Malakondaiah

Advisor, VFSTR



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Stepping forward in Bioscience VFSTR and IPSEITY Diagnostics Enter Strategic Research Collaboration

Vignan's University, Vadlamudi, and IPSEITY Diagnostics & Research Centre, Guntur, signed a Memorandum of Understanding (MoU) to strengthen collaboration in advanced biomedical research. The agreement was exchanged in the presence of Vice-Chancellor Colonel Prof. P. Nagabhushan, IPSEITY Chief Medical Officer Dr. Kalyan Chakravarthi Koganti, and CEO-CSO Dr. Sandeep Kumar Nadendla.

The MoU aims to promote joint research in key areas such as molecular diagnostics, precision medicine, next-generation sequencing, bioinformatics analytics, drug interaction analysis, low-cost PCR technologies, and sepsis transcriptomics. Faculty members, researchers, and students from

Vignan's University will actively participate in these projects. Ipseity Diagnostics will provide state-of-the-art laboratory facilities, high-end equipment, bioinformatics support, and access to clinical data to facilitate research activities. The collaboration also includes research internships for undergraduate and postgraduate students and joint submission of research proposals to national and international funding agencies.

In addition, the partnership offers opportunities for Ipseity employees to pursue higher education at Vignan's University, along with faculty training programs, workshops, conferences, and joint scientific publications. Initiatives to promote innovation, startups, and strengthen the industry-academia

bridge in healthcare and life sciences are also part of the agreement.

University officials stated that the collaboration will enhance practical research exposure, interdisciplinary learning, and skill development among students, while contributing to accurate diagnosis, precision therapies, and affordable healthcare solutions. They expressed confidence that the partnership would advance medical research and bio-clinical innovation in the state.



by
M. Ramya Sri
III AIML

From Awareness to Action

National Pollution Control Day 2025

National Pollution Control Day 2025 was observed on 2nd December with the theme "Sustainable Living for a Greener Future." In addition to remembering the victims of one of the worst industrial tragedies in the world, it calls for immediate protection and preservation of our environment. The observance of the day calls for pollution control measures and collective responsibility related to environmental sustainability.

The National Pollution Control Day Event included a Rally to Promote Awareness of the Damaging Effects of Pollution. The Event was held at Narakoduru Junction, Guntur District, India. The Rally was organized by the Centre for Environmental Pollution and Control with support from the Department of Chemistry, School of Applied Sciences and Humanities (SASH) as well as the University Extension Activities Council. The purpose of the Rally was to inform the public of the detrimental impacts of pollution and how to incorporate eco-friendly practices into their lifestyles.

The students and faculty of Vignan's Foundation for Science, Technology, and Research (VFSTR) actively joined the rally with a lot of enthusiasm.



Vignan's University observed National Pollution Control Day 2025 with a public awareness rally promoting sustainable living. Students and faculty engaged the community through slogans, banners, and interaction on pollution control practices. The event reinforced environmental responsibility and collective action for a greener future.

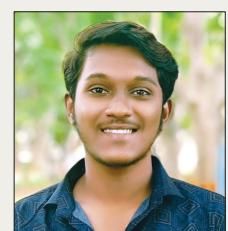
The participants marched ahead with informational banners and placards bearing thought-provoking slogans that encouraged clean air, clean drinking water, proper waste disposal, and scientific waste management.

The event managed to get the attention of many locals, making a huge impact on the community. This is because, by engaging in significant interactions, the event managed to make the community realize the importance of taking responsibility for the environment. The event managed to promote taking responsibility for the environment

by, for instance, minimizing the use of plastics, saving water, and keeping the surroundings clean.

Dr. MVK Srivani and Dr. MSSR Tejaswini have been instrumental to the success of this program through their effective development of the program through collaboration. It is through their coordination that the program was able to operate without any issues and to achieve its goal of raising awareness of environmental issues and increasing community involvement.

The National Pollution Control Day 2025 was celebrated in such a way that reinforces that sustainable living is essential. The event was not only intended to memorialize those who died during the Bhopal Gas Tragedy but also to serve as a catalyst for community-wide efforts toward creating a cleaner, healthier and greener future.



by
N. Praveen Sai
III CSE

Samvida

Celebrating the Spirit of the Indian Constitution at Vignan Institute of Law

The Vignan Institute of Law, VFSTR, recently organized a meaningful week-long programme titled "Constitution Week Celebrations" in commemoration of Samvidhan Divas. The initiative was designed to promote constitutional education and awareness while deeply embedding the core values of the Indian Constitution among students. Moving beyond classroom-based learning, the celebrations emphasized practical exposure, enabling students to better understand constitutional rights, duties, and their relevance in everyday life.

The primary objective of Constitution Week was to help students appreciate the significance of the Indian Constitution in contemporary governance and social contexts. Through a blend of academic discussions and interactive sessions, students were encouraged to reflect on how the Constitution continues to shape India's democratic framework and address evolving social challenges. These engagements motivated students to view the Constitution not merely as a legal document, but as a guiding force in sustaining justice, equality, and democracy.

Throughout the week, a wide range of academic and community-oriented activities were conducted, offering students both conceptual clarity and hands-on experience in constitutional law. These activities highlighted the practical relevance



The Constitution Week Celebrations at Vignan Institute of Law marked

Samvidhan Divas through academic and practical engagements that deepened students' understanding of constitutional values. The highlight, the NALSA Awareness Camp, enhanced legal literacy with insights from district judges. The initiative successfully connected classroom learning with real-world constitutional practice, reinforcing the Constitution as a living and guiding document.

of constitutional principles and reinforced the vital role played by the justice system in maintaining social order. By connecting theory with real-world application, the programme strengthened students' understanding of how constitutional law influences society at large.

A key highlight of the celebrations was the "NALSA: New Module & Awareness Camp", held on 22nd November 2025. This camp focused on enhancing legal literacy among students and spreading awareness about rights and welfare schemes introduced under the latest modules

of the National Legal Services Authority (NALSA). The session aimed to equip students with knowledge that empowers citizens, especially the underprivileged, to access justice effectively. The camp featured four engaging sessions led by esteemed judges from the Guntur District Court. Drawing from their extensive judicial experience, the resource persons shared valuable insights, real-life case experiences, and perspectives on contemporary challenges within India's legal and social systems. Their discussions also emphasized the importance of public awareness regarding legal rights and the role of institutions like NALSA in ensuring access to justice.

Overall, the Constitution Week celebrations at the Vignan Institute of Law proved to be a highly impactful initiative. By successfully bridging academic learning with practical exposure, the programme enabled students to recognize the Constitution of India as a living document—one that continuously evolves to uphold justice, rights, and social harmony. The event left students better informed, more aware, and inspired to uphold constitutional values in their future legal and civic roles.

by
S. Hasini
II CSE





Computer Chronicles

The Department of Computer Science and Engineering proudly marked a significant achievement with the successful release of Issue-02 of CSE Chronicle, the official department magazine. This special issue was formally released on 19th November by the Dean, School of Computing and Informatics (SoCI), along with the Head of the Department, CSE, making the occasion truly memorable for students and faculty alike. CSE Chronicle continues to serve as a vibrant platform that showcases the academic excellence, technical creativity, and innovative

The Department of Computer Science and Engineering successfully released the second issue of its departmental magazine, CSE

Chronicle, celebrating innovation, learning, and collaboration. The magazine highlights student achievements, technical insights, and departmental milestones. The release reinforced the department's commitment to creativity, research, and knowledge sharing.

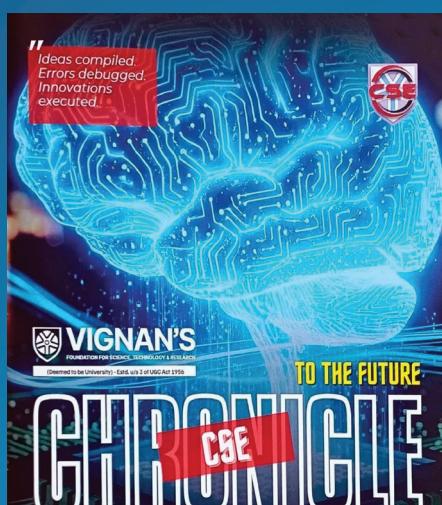
spirit of the CSE community. Issue-02 reflects the collective efforts of students, editors, and faculty mentors who worked passionately to curate insightful content covering technology trends, student achievements, research highlights, and departmental activities.

The release event celebrated not just the magazine but also the culture

of learning and collaboration within the department. The presence of senior academic leaders added inspiration and encouragement, motivating students to actively engage in technical writing, research, and creative expression beyond the classroom.

This new issue stands as a testament to the department's commitment to nurturing talent, promoting knowledge sharing, and documenting milestones in its academic journey. With every edition, CSE Chronicle strengthens its role as a voice of innovation and excellence in the Department of CSE.

The Department extends its heartfelt congratulations to the editorial team and contributors for their dedication and hard work. We look forward to many more impactful editions that continue to inspire, inform, and empower the CSE community.



by
K. Trisha Sri
III CSE



All the Hype Starts Here Food Stalls Auction for Mahotsav-2026

The food stall auction at U-Block marked the energetic beginning of Mahotsav 2026 celebrations at Vignan University. With enthusiastic participation and creative food concepts, the event amplified excitement across campus. The upcoming food zone promises diverse flavours and will once again become the heart of fest-time bonding and memories.

It's that time of the year again. As the clock keeps ticking, entire university is slowly getting into fest mode, all set to welcome the Grand and euphoric 19th edition of the National Youth Festival – Mahotsav 2026. The excitement is building, and the Vignan campus is already buzzing with energy.

Mahotsav is not just about cultural events, sports, or games. The biggest highlights every year are the food stalls, which always grab everyone's attention. From classic favourites to new food ideas, the

Mahotsav food zone is where the real fun begins.

Recently, the food stall auction was held at the U-Block, marking the official start of the Mahotsav celebrations. The auction witnessed great participation and high energy, with several exciting food concepts coming forward. This has added to the hype, as students now eagerly wait to see which stalls will light up the fest.

The food arena at Mahotsav 2026 is expected to offer everything from

ice creams and refreshing drinks to spicy biryanis and popular street food. With creative stalls and new food options lined up, the food zone promises something for everyone. More than just a place to eat, the food stalls become the favourite hangout spot during the fest. Between events and performances, this is where friends meet, relax, and make memories.

With Mahotsav 2026 just around the corner, the excitement is only getting bigger. Get ready for great food, good vibes, and an unforgettable fest experience at Vignan's Mahotsav 2026.



by
K. Venu Vardhan
IV AIML



VIGILANCE AWARENESS WEEK 2025

Vigilance Awareness Week 2025 at Vignan's University promoted integrity, transparency, and ethical responsibility among students and faculty. Through pledges, guest lectures, and student competitions, the program highlighted the importance of honesty and civic duty. The observance reinforced that ethical conduct is essential for national progress.

Vigilance Awareness Week 2025 was conducted at Vignan's University with a strong focus on promoting integrity, transparency, and ethical responsibility among students and faculty. The observance gained special significance as it coincided with the birth anniversary of India's Iron Man, Sardar Vallabhbhai Patel, whose ideals of unity, honesty, and accountability continue to inspire generations and serve as guiding principles for good governance and national development.

Vigilance Awareness Week is an initiative of the Central Vigilance Commission (CVC) aimed at creating awareness about corruption and encouraging citizens to uphold ethical values in all aspects of life. The initiative emphasizes preventive vigilance and seeks to instil a culture of honesty, responsibility, and transparency, particularly among the youth. As part of the observance, all participants took the Integrity Pledge, reaffirming their commitment to probity, rule of law, honesty, transparency, and public interest, while pledging to neither offer nor accept bribes and to report corrupt practices through appropriate channels. The pledge served as a powerful reminder that vigilance is a

collective responsibility and an essential foundation for ethical governance. The program featured insightful guest addresses by Mr. Rithul Aaryan, Assistant Professor, Department of Law, and Ms. Lanka Haritha. Mr. Rithul emphasized the crucial role of educational institutions in shaping ethically conscious and socially responsible citizens. He highlighted the importance of legal awareness, moral courage, and active participation in combating corruption, stressing that corruption continues to exist not only because of wrongdoers but also due to the silence of responsible citizens.

Ms. Haritha spoke about various government schemes aimed at empowering students, women, and young professionals, and explained how these initiatives support education, employment, and entrepreneurship. She also cautioned the audience about the growing threat of online frauds and fake government platforms, urging students to remain vigilant, verify information through official sources, and adopt safe digital practices.

As part of the week-long activities, the Student Activities Council (SAC) organized a Picture-Based Elocution Competition on 5th November 2025, which witnessed enthusiastic participation from 25 students. Participants expressed their views

on themes related to vigilance, integrity, youth responsibility, and transparency, showcasing strong communication skills and thoughtful perspectives. This was followed by a Quiz Competition on 7th November 2025, where students actively engaged in testing their knowledge on ethics, corruption, global issues, and leaders who inspired integrity. Both events created an interactive and awareness-driven atmosphere, encouraging critical thinking and ethical reflection among participants.

The Vigilance Awareness Week 2025 concluded with a valedictory event on 8th November 2025, leaving participants with heightened awareness and a renewed sense of responsibility towards ethical conduct in personal and professional life. The program successfully reinforced the message that true national progress can be achieved only when integrity becomes a habit and honesty forms the foundation of everyday life.



by
K. Sai Mukesh
II AIML



Exploring the Frontiers of Space Technology

Vignan's University successfully conducted Phase I of the Lecture Series on Satellite System Engineering on 28th and 29th November 2025, marking a significant step in strengthening academic engagement and research orientation in the field of space science and technology.

The program was organized by Prof. T. Pitchaiah and his team from the Centre of Excellence for Space, Science & Technology, reflecting the University's continued commitment to fostering excellence in advanced and emerging domains.

The lecture series was delivered by Dr. Seshagiri Rao Vellanki, Former Distinguished Scientist and Associate Director, SDSC-SHAR, ISRO. With decades of experience in India's space program, Dr. Vellanki offered comprehensive and practice oriented insights into satellite system engineering and mission design. The sessions covered a wide spectrum of critical topics, including satellite architecture, mission engineering, solar weather phenomena, asteroid tracking and mining, space debris

Vignan's University conducted Phase I of a lecture series on Satellite System Engineering, delivered by former ISRO scientist Dr. Seshagiri Rao Vellanki. The sessions offered real-world insights into space missions, satellite design, and emerging space technologies. The program inspired students and researchers to explore innovation in space science.

mitigation, reusable launch vehicles, planetary defence mechanisms, and emerging business opportunities within the global space ecosystem. A total of 53 participants attended the two-day program, comprising faculty members, Ph.D. scholars, and M. Tech students. The sessions were highly interactive and intellectually stimulating, with participants noting that the speaker's real world experiences and case studies made complex concepts both accessible and inspiring. Many attendees described the lectures as an immersive experience that effectively bridged theoretical knowledge with real-world space missions.

The lecture series significantly enhanced student awareness of cutting edge research directions and

motivated participants to explore interdisciplinary learning and entrepreneurial pathways in the space technology sector. Phase I of the program laid a strong foundation for future editions, and Vignan's University eagerly looks forward to the upcoming phases of the lecture series, aimed at nurturing innovation, research excellence, and a vibrant academic culture on campus.

by
Jahnavi Kamepalli
III Cyber Security





Business Mentoring Workshop

It wasn't business as usual at Vignan's University this week. Instead of students, the campus hosted a vibrant group of grassroots innovators from across Andhra Pradesh, all gathered with one goal: turning their raw inventions into sustainable, scalable companies. The two-day Business Mentoring Workshop, which concluded on November 28, was a strategic collaboration between the Vignan Technology Business Incubator (VTBI) and the NIF Incubation and Entrepreneurship Council (NIFentreC). As the incubation arm of the National Innovation Foundation—an autonomous body under the Department of Science and Technology—NIFentreC brought critical institutional backing to these rural creators.

For the 20-plus participants, this wasn't about textbook theory. While these creators are technically gifted—often solving complex local problems—they frequently lack the blueprint to scale. The workshop was designed to fix that. Dr. Balaji Chintala kicked things off by challenging the group

Vignan's University hosted a two-day Business Mentoring Workshop empowering grassroots innovators from across Andhra Pradesh to scale their ideas into viable enterprises. Through expert sessions on markets, finance, policy, and validation, participants gained practical entrepreneurial roadmaps. The initiative strengthened innovation-driven rural and regional development.

to think about their customers first. He emphasized the necessity of understanding nuanced customer behaviour and identifying specific market segments to craft a value proposition that truly sticks.

The sessions also tackled the often-intimidating world of finance and rules. Ms. Priya D. provided a detailed walkthrough of government policy initiatives, guiding the

innovators through the procedural maze required to access funding. Clearing up the legal fog, CA Pavan Bharadwaj Marella explained the suitability of various company structures, turning statutory obligations from obstacles into stepping stones for long-term credibility.

With many attendees working on farm solutions, Dr. J. R. Rajeshwar's session on machinery validation was a standout. He outlined the rigorous testing protocols and documentation needed to get agricultural tools certified for market entry. By the end, the group left with more than just advice; they possessed a practical roadmap to evolve from inventors into entrepreneurs ready to bolster the regional economy.



Making Better Decisions Real-World Case Studies

Optimization has steadily emerged as a vital tool in modern problem-solving. Across fields such as engineering, data science, management, and public systems, it offers a structured way to make decisions that are both efficient and balanced, even when resources are limited and constraints are unavoidable. Rather than relying on trial and error, optimization helps identify solutions that make the best possible use of what is available.

These ideas were explored in an insightful academic interaction led by Dr. Sujeet Kumar Singh, Assistant Professor at the Indian Statistical Institute (ISI), Hyderabad. With his strong background in operations research and multi-objective optimization, Dr. Singh shared how analytical thinking and mathematical modeling play a crucial role in solving real-world decision problems. His discussion connected theory with practice, making complex concepts accessible and meaningful for students.

At its core, optimization is about choosing the best outcome from a set of feasible alternatives. By clearly defining objectives, decision variables, and constraints, real-life challenges can be translated into mathematical models. This approach brings clarity to complex situations and supports informed, data-driven decision-making across diverse applications. One of the most widely

Optimization helps identify the best possible decisions under real-world constraints and limited resources. Through examples such as transportation planning, facility location, scheduling, and waste management, the session highlighted its wide practical relevance. The interaction emphasized analytical thinking as a crucial skill for addressing modern engineering, management, and societal challenges

used applications of optimization is in transportation planning. In logistics and supply chain systems, optimization helps ensure the cost-effective movement of goods while maintaining balance between supply and demand. It enables organizations to reduce costs, save time, and improve efficiency without compromising operational feasibility.

Another important area is facility location planning. Decisions related to setting up warehouses, hospitals, service centres, or distribution hubs require careful evaluation of multiple factors such as distance, demand, accessibility, and operational costs. Optimization techniques help planners identify locations that are both efficient and sustainable in the long run.

Scheduling optimization plays a key role in managing time and resources effectively. In industries, educational institutions, and healthcare systems, well-designed schedules improve productivity, reduce delays, and ensure smoother operations. By

optimizing schedules, organizations can make better use of available resources while minimizing conflicts and inefficiencies. When decision-making involves multiple and often conflicting objectives, goal programming provides a systematic solution. Its application in areas such as municipal solid waste management shows how optimization can support sustainable development by balancing economic feasibility, environmental responsibility, and social impact. This highlights the role of optimization in addressing complex societal challenges.

Overall, the discussion presented optimization as a practical and powerful discipline with strong real-world relevance. It encouraged students to view analytical methods not merely as mathematical tools, but as essential instruments for solving contemporary problems and making responsible decisions in an increasingly complex world.

- by Shaistha Shaik
II CSE



Cambridge Orientation for First-Year Students

Vignan's University, a Cambridge Authorized Centre (IN269), organized an orientation session for first-year B.Tech students on November 12, 2025, to introduce them to the Cambridge B1 Preliminary (PET) Examination. The session aimed to familiarize students with an internationally recognized English proficiency certification that supports both academic growth and global career readiness.

The orientation programme was conducted across four well-structured sessions held at the Sangamam and Sa Re Ga Ma Seminar Halls. A total of 1,616 students benefited from this initiative, reflecting the wide interest and importance of the program. The sessions were led by experienced Cambridge resource persons Dr. Rosalia and Dr. Sripriya, who guided students through the examination framework in a clear and student-friendly manner.

During the interaction, students were introduced to the overall structure of the examination, which includes Reading, Writing, Listening, and Speaking components. Each section was explained in detail,

Vignan's University conducted a comprehensive orientation on the Cambridge B1 Preliminary (PET) Examination for first-year B.Tech students, benefiting over 1,600 participants. The sessions introduced exam structure, assessment criteria, preparation strategies, and administrative procedures. The initiative reinforced the university's focus on global certification and student skill development.

helping students understand the types of questions, the skills being tested, and the expectations at the B1 level. The speakers also explained the proficiency scales, assessment criteria, and certification standards used by Cambridge, giving students a transparent view of how their performance would be evaluated.

The sessions also focused on effective preparation strategies. Students were guided on practical study techniques, the importance of using authentic practice materials, and the value of working with simulated examination papers to build familiarity and confidence. Alongside academic preparation, essential administrative details such as registration procedures, examination schedules, and related formalities were clearly explained, ensuring that students were well

informed at every stage. Overall, the orientation significantly enhanced students' understanding of the Cambridge B1 Preliminary examination and boosted their confidence and readiness to appear for it. The program was coordinated by Dr. Vijayababu Palukuri, CEM IN269, and Dr. Sharada Allamneni, Cambridge Team Leader. The successful execution of this event reflects Vignan University's continued commitment to academic excellence and to equipping students with globally relevant skills and certifications.



by
Nihari
III CSE



Artificial Intelligence Powered Cyber Security

Training Session

by Dr. Fathimabi

Dr. Shaik Fathimabi, Assistant Professor in the Department of ACSE, served as a guest speaker for the Two-Day State Category Training Programme conducted by AP HRDI (AP Human Resource Development Institute) on "Cyber Security" held on 20-21 November 2025 at the District Training Centre, Collectorate Compound, Guntur. She delivered a session titled "Artificial Intelligence Powered Cyber Security" on 20 November 2025. During the session, She highlighted various AI-based tools used in the cyber security landscape and demonstrated their practical applications. She provided valuable insights into how AI is transforming and strengthening

ACSE faculty members actively contributed to national and international platforms in November 2025. Dr. Shaik Fathimabi delivered an insightful session on AI-powered cyber security at an AP HRDI training programme, while Dr. Arnad De served as Session Chair at IEEE AISP 2025. Their involvement reflects the department's commitment to academic excellence, industry relevance, and global engagement.

cyber security practices. Her session was highly informative and greatly enriched the participants' understanding of emerging AI-driven security trends.

**Distinguished Session Chair:
Dr. Arnad De at IEEE AISP 2025**

Dr. Arnad De, Assistant Professor, Department of Advanced Computer Science and Engineering served as a Session Chair at the IEEE 5th International Conference on Artificial Intelligence and Signal Processing (AISP 2025), held from 22-24 November 2025 at the VIT-AP University campus. His presence provided valuable guidance to the presenters, and he offered insightful suggestions that enriched



the technical discussions. His contribution was highly appreciated by both participants and organizers.

Advancing Cyber Security and AI Leadership: Faculty Contributions Beyond Campus

The Department of Advanced Computer Science and Engineering (ACSE) continues to strengthen its academic and professional presence through the active involvement of its faculty in national - and international-level programs. Reflecting this commitment, Dr. Shaik Fathimabi, Assistant Professor in the Department of ACSE, served as a guest speaker for a Two-Day State Category Training Programme on "Cyber Security", organised by the Andhra Pradesh Human Resource Development Institute (AP HRDI). The programme was held on 20–21 November 2025 at the District Training Centre, Collectorate Compound, Guntur, and brought together professionals and trainees from various government and technical backgrounds.

As part of this programme, Dr. Fathimabi delivered an engaging session titled "Artificial Intelligence

Powered Cyber Security" on 20 November 2025. During her talk, she introduced participants to a range of AI-based tools currently used in the cyber security landscape and explained their practical applications in real-world scenarios. She highlighted how artificial intelligence is transforming traditional security mechanisms by enabling faster threat detection, predictive analysis, and automated responses to cyber attacks. The session offered clear insights into emerging AI-driven security trends and significantly enhanced participants' understanding of modern cyber defense strategies.

In another notable academic contribution, Dr. Arnad De, Assistant Professor, Department of Advanced Computer Science and Engineering, served as a Session Chair at the IEEE 5th International Conference on Artificial Intelligence and Signal Processing (AISP 2025). The conference was held from 22–24 November 2025 at the VIT-AP University campus and featured researchers, academicians, and industry experts from across the globe.

During the conference, Dr. Arnad De played a key role in guiding paper presentations and facilitating meaningful technical discussions. His thoughtful observations and constructive suggestions added depth to the sessions and helped presenters refine their research perspectives. His contribution as Session Chair was widely appreciated by both the participants and the conference organizers, reflecting his expertise and leadership in the field.

Together, these engagements highlight the growing academic footprint of ACSE faculty beyond the campus. Through training programs and international conferences, they continue to contribute to knowledge dissemination, professional development, and the advancement of emerging technologies such as artificial intelligence and cyber security.

by
Dr. Arnad De
Asst. Prof. Dept. of
ACSE



Strengthening Teaching through OBE and CO-PO Mapping



The two-day hands-on workshop on CO-PO Mapping strengthened faculty understanding of Outcome-Based Education and NBA accreditation requirements. Through interactive sessions and practical exercises, participants gained clarity on framing Course Outcomes, mapping COs to POs, and calculating outcome attainment. The programme enhanced confidence in documentation, quality assurance, and continuous improvement practices, contributing to improved teaching effectiveness and institutional readiness.

Outcome-Based Education (OBE) has emerged as a cornerstone of quality assurance in higher education, especially for engineering institutions aspiring for NBA accreditation. With this goal in focus, a two-day hands-on workshop on Course Outcome-Program Outcome (CO-PO) Mapping was conducted for faculty members of the Computer Science and Engineering discipline. The programme was organized by the Internal Quality Assurance Cell (IQAC) in collaboration with the concerned academic and accreditation offices, aiming to strengthen faculty expertise in OBE implementation and accreditation preparedness.

The workshop was thoughtfully designed to balance conceptual understanding with practical application. It focused on essential aspects of OBE such as framing effective Course Outcomes using Bloom's Taxonomy, establishing meaningful correlations between COs and POs, and understanding outcome attainment through both direct and indirect assessment methods. Special emphasis was placed on aligning classroom teaching, learning activities, and

assessments with measurable outcomes, in line with NBA requirements. The first day of the workshop introduced participants to the foundational principles of OBE and the NBA accreditation framework. Faculty members were guided on writing clear, measurable, and achievable Course Outcomes. This was followed by detailed discussions on CO-PO mapping techniques, correlation levels, and the preparation of CO-PO matrices. Hands-on sessions allowed participants to work directly on mapping their own courses, helping them translate theoretical concepts into practical academic tools.

On the second day, the focus shifted to outcome attainment and quality assurance processes. Faculty members were trained in calculating and interpreting Course Outcome, Program Outcome, and Program Specific Outcome attainment levels. Sessions also addressed effective documentation practices, audit readiness, and Continuous Quality Improvement (CQI) mechanisms. These discussions highlighted the role of data-driven analysis and regular monitoring in maintaining academic standards and improving teaching effectiveness. The

interactive format of the workshop encouraged active participation and collaborative learning among faculty members. Practical exercises, real-time examples, and guided documentation activities helped build confidence and clarity in implementing OBE frameworks within individual courses. Participants found the sessions engaging and directly relevant to their academic responsibilities.

Overall, the workshop proved to be a meaningful capacity-building initiative, equipping faculty members with the skills necessary for effective OBE execution and accreditation readiness. Motivated by the positive response and outcomes, the organizing team plans to conduct similar hands-on training programmes for other departments in a phased manner, reinforcing the institution's commitment to continuous quality enhancement and academic excellence.



by
G. Srinikhi
III CSE

Global Industry Insight

Vignan's University had the honour of hosting Dr. Rakesh Kumar Jain on 22nd November 2025 for an Expert Technical Advisory Session. Dr. Jain is a distinguished Technical Expert at the United Nations Industrial Development Organization (UNIDO) and has previously served as the Director of the Central Pulp and Paper Research Institute (CPPRI) and the Kumarappa National Handmade Paper Institute (KNHPI). His visit marked a significant academic milestone for the university, bringing global industrial perspectives directly to the campus.

During the advisory session with faculty members, Dr. Jain shared valuable insights into sustainable industrial practices and recent advancements in pulp and paper technology. He emphasized the importance of aligning academic research with industry needs and global sustainability goals. His guidance helped faculty members gain clarity on strengthening domain-specific expertise, promoting interdisciplinary collaboration, and enhancing innovation-driven research within the university.

Vignan's University hosted Dr. Rakesh Kumar Jain for an Expert Technical Advisory Session, bringing global industrial and sustainability insights to campus. His interactions guided faculty on research alignment and inspired students with real-world industry perspectives. The visit reinforced the university's focus on sustainable, innovation-led academic growth.

Following the faculty interaction, Dr. Jain delivered a domain-specific guest lecture to students, focusing on emerging trends, industry expectations, and future career opportunities in paper technology, sustainability, and industrial development. The lecture provided students with a clear understanding of real-world industrial applications and the skills required to succeed in a rapidly evolving technological landscape. His practical examples and industry experiences greatly



inspired the students. As part of the visit, Dr. Jain also toured the Agricultural Farm at Vignan's University, where he interacted with students and reviewed ongoing projects. He encouraged them to pursue innovative, sustainable, and interdisciplinary research approaches that address real-world challenges. Overall, the program proved to be highly impactful, offering meaningful academic enrichment, professional guidance, and motivation to both faculty and students, reinforcing the university's commitment to sustainable technological development.





VIGNAN'S UEAC'S OUTREACH

Inspire Health, Awareness, and Cleanliness

The University Extension Activity Cell (UEAC), in collaboration with Dental Care, Vijayawada, organized a two-day Dental Awareness Camp at Vignan's University on 13th and 14th November 2025. The initiative was aimed at creating awareness about oral hygiene and highlighting the importance of regular dental check-ups in maintaining overall health and well-being. The camp offered free dental examinations, consultations, and personalized guidance, enabling participants to better understand and improve their daily dental care practices.

The camp was led by experienced dental professionals Dr. C. L. V. Kiran Kumar, Dr. Nikitha Kamati, and Dr. Mohan, who provided careful examinations and clear, practical medical advice. Conducted from 9:00 a.m.

UEAC, in collaboration with dental care, Guntur, organized a two-day Dental Awareness Camp. The camp provided free check-ups, practical demonstrations, and sessions on preventive oral care. The initiative aimed to promote better oral health and healthier dental habits among the participants.

to 4:00 p.m. at the University Guest House, the sessions were held in a clean, calm, and welcoming environment. This ensured that students, faculty, and staff felt comfortable while receiving professional dental care and counselling. On the second day, the programme was further enriched by the

Vigilance Awareness

UEAC and SAC organized a Vigilance Awareness Program at Vejjendla, promoting honesty, anti-corruption values, and citizen responsibility through legal guidance, moral awareness, and community interaction during Vigilance Awareness Week.

Swacch Vignan

The team UEAC conducted the "Say No to Drugs: Building a Healthier Future" program to raise awareness about substance abuse and encourage a healthy, drug-free lifestyle among students.

Avoid Plastic Cloth

UEAC conducted awareness programs on "Avoid Plastic" – Use Cloth bags at Garuva, educating people on plastic environment and promoting use of eco-friendly cloth bags.

COMMUNITY FIRST

OUTREACH PROGRAMS

Health & Empowerment

professionals from Vijayawada and awareness Camp at Vignan's University. practical guidance, and demonstrations successfully encouraged awareness in the campus community.

involvement of Bharani Dental Care, Guntur. Their team conducted detailed dental evaluations and actively engaged participants through demonstrations of correct brushing techniques. They also emphasized the importance of preventive oral care, explaining how simple habits such as proper brushing methods, limiting sugar intake, and

scheduling regular dental visits can significantly reduce the risk of oral diseases.

The response from participants was highly encouraging. Many acknowledged that the camp helped them recognize the importance of early detection, routine dental maintenance, and preventive care. The interactive nature of the sessions allowed participants to ask questions and receive tailored advice, making the experience both informative and practical. Overall, the Dental Awareness Camp proved to be a meaningful and impactful initiative that promoted healthier habits within the campus community. It reflected Vignan University's commitment to student welfare and community health, reinforcing the message that good oral hygiene is a vital part of a healthy lifestyle.

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- Use
Bags

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Safesteps for sharp waste

UEAC of Vignan's
University conducted
a cleanliness and
safe disposal of sharp
and glass waste
in Garuvupalem
and Vadlamudi,
promoting
responsible and
protective waste
practices.

Save Ozone, Save Earth

UEAC of Vignan's
University organized
an awareness
program on “Save
Ozone, Save
Earth” in Sekuru
village, promoting
ozone protection,
pollution control,
habits for a cleaner
environment.



by
B Sai Daedeepya
II ECE

UNITY
FIRST



ENSURING SAFETY and TRUST

Regulatory Compliance in the Pharmaceutical Industry

The pharmaceutical industry functions within one of the most strictly regulated environments in the world, with the primary goal of ensuring that medicines are safe, effective, and of consistently high quality. Regulatory compliance goes far beyond meeting legal obligations; it plays a crucial role in safeguarding public health, maintaining ethical standards, and supporting the long-term sustainability of pharmaceutical organizations. In an industry that directly impacts human lives, adherence to regulations is both a responsibility and a necessity.



Effective regulatory compliance involves a comprehensive framework that includes established guidelines, careful implementation strategies, thorough documentation, continuous risk management, regular inspections, and the ability to respond to real-world operational challenges. These elements work together to ensure that every stage of drug development, manufacturing, testing, and distribution meets national and international standards. By following these processes, companies can maintain consistency, traceability, and accountability across their operations.

One of the most important outcomes of compliance is the assurance of drug safety and efficacy. Regulatory systems are designed to ensure that medicines perform as intended without causing harm to patients. Compliance also strengthens quality assurance by promoting uniform manufacturing practices and reliable

Regulatory compliance in the pharmaceutical industry ensures the safety, quality, and effectiveness of medicines. It supports legal adherence, market approvals, and consistent manufacturing standards. Most importantly, compliance builds trust among regulators, healthcare professionals, and patients while safeguarding public health.

quality control systems, ensuring that every batch of medicine meets the same high standards.

From a legal perspective, regulatory compliance helps pharmaceutical companies avoid serious consequences such as penalties, product recalls, and criminal liabilities. It is also essential for obtaining and maintaining market authorization, as regulatory approvals from agencies such as the USFDA, EMA, CDSCO, and MHRA are mandatory for accessing domestic and international markets. Without compliance, even scientifically sound products cannot reach patients. Above all, strong regulatory compliance builds trust and confidence among healthcare professionals, regulatory bodies, and patients. It reinforces the credibility of pharmaceutical companies and ensures that patient welfare remains at the center of all operations. In a rapidly evolving global healthcare landscape, regulatory compliance continues to be a foundational pillar that supports innovation while protecting public health.

by
D. Varsha
II BT



Cultivating a Greener Tomorrow

Organic Farming for a Sustainable Future

The Vignan Institute of Agriculture and Technology (VIAT), VFSTR, through its University Extension Activity Cell (UEAC) and under the able guidance of Dr. T. Ramesh Babu, Dean, VIAT, successfully conducted an Organic Farming Awareness Campaign at Vejandla Village, the adopted village of the university, on 12th December 2025 from 1:30 PM to 3:30 PM. The campaign, themed "Cultivating a Greener Tomorrow," was led by Dr. G. Siva Nagaraj, UEAC Coordinator, along with committed members of the UEAC team, reflecting the institute's strong focus on sustainable agriculture and community engagement.

The primary objective of the campaign was to create awareness among farmers and rural communities about the importance of organic farming and environmentally responsible agricultural practices. Faculty members and students actively interacted with local farmers, explaining how organic inputs can improve soil health, reduce dependency on chemical fertilizers and pesticides, and support long-term environmental balance. These discussions were practical and engaging, encouraging farmers to share their experiences and concerns while exploring sustainable alternatives together.

VIAT, VFSTR conducted an Organic Farming Awareness Campaign at Vejandla Village to promote sustainable and eco-friendly agricultural practices. Farmers were trained in organic formulations, kitchen gardening, and soil health management through interactive sessions and field exposure. The initiative inspired widespread interest in organic farming, contributing to improved livelihoods and environmental sustainability.

Special focus was placed on educating farmers about organic farming techniques that are both affordable and effective. Participants were introduced to the preparation and use of homemade bio-fertilizers and organic formulations such as Beejamrutha, Jeevamrutha, and Panchagavya, which enhance soil fertility and crop productivity. The campaign also highlighted the importance of kitchen gardening as a simple way to produce fresh, chemical-free vegetables for household consumption while reducing food expenses.

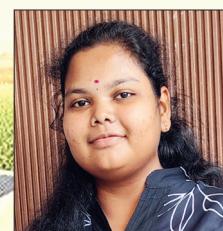
As part of the outreach, students used leaflets, pamphlets, and posters to explain key concepts in

a clear and accessible manner. The team also visited the field of Sri Harikrishna, a progressive farmer, where participants received hands-on exposure to organic farming practices. Discussions focused on the increasing market demand for organic produce and how adopting organic methods can lead to better income opportunities and sustainable livelihoods over time.

The campaign witnessed active participation, with 31 participants engaging directly in discussions and field interactions. UEAC volunteers patiently addressed farmers' queries, clarified doubts, and shared insights into the economic and environmental benefits of organic agriculture. The initiative motivated 17 farmers and 65 members of the local community to consider adopting organic farming practices, particularly for improving soil health, reducing input costs, and ensuring long-term sustainability.

Conducted with enthusiasm, teamwork, and a strong sense of social responsibility, the awareness campaign left a meaningful and lasting impact on the farming community of Vejandla. It marked a significant step toward promoting eco-friendly agriculture and reinforcing VIAT's commitment to building a greener, healthier, and more sustainable future for rural communities.

by
J. Bindu
II B.Sc. (Hons.)
Agriculture



Her Power, India's Pride

When the Women in Blue
Rose as Champions

JAI BHARAT

Some victories are remembered for the trophies they bring home. Others are remembered for the change they ignite. The recent triumph of the Indian Women's Cricket Team belongs firmly to the latter. It was not just a win etched in records, but a moment that stirred belief, pride, and possibility across the nation.

With grit in their eyes and belief in their hearts, the Women in Blue delivered a performance that went far beyond runs, wickets, and scoreboards. This victory was not merely about lifting a title; it was about asserting identity, resilience, and Shakti. It showed the world what happens when preparation meets purpose, and talent is backed by determination.

From the first ball to the final celebration, the team played with remarkable clarity and confidence. Calm under pressure, fearless in execution, and united in intent, the Indian women displayed a mature and disciplined brand of cricket. Every partnership carried meaning, every bowling spell reflected responsibility, and every contribution added to a collective dream that had been years in the making.

What makes this moment truly historic is not just the result, but the journey behind it. Indian women's

The Indian Women's Cricket Team's historic victory goes beyond a championship, symbolising resilience, belief, and empowerment. Their journey reflects years of discipline, sacrifice, and perseverance in the face of challenges. This triumph has inspired young girls, shifted national conversations, and firmly established women's cricket as a force in Indian sport.

cricket has long faced challenges—limited visibility, fewer resources, and higher expectations with far less recognition. Yet, these athletes consistently chose discipline over distraction and perseverance over excuses. This victory stands as a powerful reward for countless early mornings, quiet sacrifices, and unwavering faith in their abilities.

Across the country, the impact of the win was immediate and deeply emotional. Young girls watching the match saw more than cricketers—they saw possibility. Parents saw role models worth believing in. The nation saw living proof that when

women are trusted, trained, and supported, they deliver excellence on the grandest stages. This triumph also marks a larger shift in Indian sport. Women's cricket is no longer "emerging"—it has arrived. Stadiums are filling, conversations are evolving, and respect is becoming non-negotiable. The success of this team strengthens the foundation for future leagues, better infrastructure, and genuine equality of opportunity.

In many ways, this victory belongs to every woman who dared to dream despite limitations, to every coach who believed when belief was scarce, and to every fan who never stopped cheering. The trophy may rest in a cabinet, but the inspiration it carries will live on for generations.

The Indian Women's Cricket Team didn't just win a championship.

They lifted a nation's spirit.

They reminded us that *Her Power* is real, relentless, and radiant.

And for that, India stands proud.



by
V. Sri Teja
III CSE

Linear Algebra and Differential Equations in Computational Science



The VFSTR, Vignan Institute of Law, emphasizes the importance of interdisciplinary knowledge in today's academic environment, including the role of mathematics and computation in understanding complex systems. Linear algebra and differential equations together form a universal framework for modelling a wide range of phenomena, from physical systems to modern applications such as data science and machine learning, making them a core engine of computational science.

The objective of studying linear algebra and differential equations is to enable students to understand how complex problems can be represented efficiently using matrices and vectors. By expressing problems in matrix form, computers can exploit optimized numerical libraries such as BLAS and LAPACK to perform large-scale calculations efficiently. This approach also ensures scalability, allowing high-dimensional systems involving many variables to be managed effectively.

Another important aspect highlighted in this context is numerical

Linear algebra and differential equations together form the backbone of computational science by enabling efficient modelling of complex systems. Their integration supports scalable computation, numerical robustness, and reliable simulations. This synergy powers modern applications such as scientific modelling, machine learning, and data-driven research.

robustness. Numerical methods link exact mathematical theory with practical computation by providing accurate approximations to complex problems. This allows reliable simulation of real-world dynamic systems on computers, which is essential in scientific research and technological development.

Linear algebra provides fundamental tools such as vectors, matrices, and eigen-structures to represent and analyse linear systems, while differential equations describe how

systems evolve over time. Many differential equations are linear or can be approximated as linear. When a system of linear ordinary differential equations is written as $x = Ax$

linear algebra techniques such as eigenvalue analysis and matrix exponentials can be directly applied to study system behaviour and obtain solutions.

Overall, numerical linear algebra forms the practical backbone of simulating differential equations on modern computers. This synergy between algebraic methods, system dynamics, and numerical computation supports much of the modelling, simulation, machine learning, and computational work undertaken in academic and research environments.

by
T. Vasavi Lakshmi Sree
III CSE



Cementing our Education

The two-day industrial field visit organized by the Department of Civil Engineering provided students with hands-on exposure to Ready-Mix Concrete production, precast concrete manufacturing, and aggregate processing. By visiting leading RMC plants, a precast industry, and a crusher unit, students gained practical understanding of material preparation, quality control, testing methods, and cost considerations. The visit effectively bridged theoretical concepts with real-world construction practices, strengthening technical awareness and industry readiness.

The Department of Civil Engineering organized an industrial field visit on 8th November 2025 for Second, Third, and Final Year students to provide practical exposure to Ready-Mix Concrete (RMC) technology. The visit aimed to connect classroom learning with real-time industrial practices by helping students understand mix design, batching, quality control, and cost considerations in concrete production.

The first visit was to Swiss Projects Ready Mix Plant, Chinna Kakani, where students observed the complete RMC production process, including mix proportioning and plant operations. A live demonstration enhanced their understanding of quality control and material handling. The technical team also explained how raw material costs—such as cement, aggregates, admixtures, GGBS, fly ash, and transportation—fluence the final price of concrete per cubic

meter, offering valuable insights into project cost estimation.

The visit continued at UltraTech Cement Ready Mix Plant, Vaddeswaram, where students gained exposure to various concrete materials and admixtures used in modern construction. The plant staff provided detailed explanations and demonstrations of mineral and chemical admixtures. Senior students collected material samples for academic projects. A live RMC batching process was demonstrated, followed by a Slump Cone Test, allowing students to directly relate theory with hands-on testing.

Overall, the first day offered meaningful learning in concrete technology, quality assurance, and economic aspects of RMC production. The Department expressed sincere thanks to Swiss Projects and UltraTech Cement for their support and technical guidance.

Precast Concrete and Aggregate Production Visit

On 9th November 2025, the Department of Civil Engineering organized the second day of the industrial visit, focusing on precast concrete manufacturing and aggregate production processes. The objective was to provide students with exposure to material preparation, industrial equipment, and cost analysis in construction practices.

The first visit was to Faust Precast Industry, Narakoduru, where students observed the manufacturing of precast elements such as wall panels, electric poles, and manhole covers. Industry experts explained the full production cycle, including mould preparation, reinforcement placement, concreting, curing, finishing, and storage. The advantages of precast construction—such as faster execution, better quality control, and reduced labour—



were also discussed. Cost factors affecting precast components were explained, giving students clarity on financial planning in large-scale projects.

Later, students visited SVK Crushers, Dokiparru, where they learned about aggregate production

from raw stone. The visit covered crushing, screening, washing, and grading operations. Students observed key machinery such as jaw crushers, cone crushers, and vibrating screens. The technical team explained how aggregate size, shape, and cleanliness affect concrete strength, durability, and workability,

along with important engineering properties like flakiness and impact value. The second day strengthened students' understanding of material processing from source to application. The Department extended gratitude to Faust Precast Industry and SVK Crushers for their cooperation and technical support. The visit successfully enhanced practical knowledge and inspired students to explore advancements in construction material technologies.



by K. Indra, III Civil



K. Khyathi, III Civil



With **Dr. Pavuluri Subba Rao**
Chancellor, VFSTR

Q. Jobs at ISRO are considered prestigious and secure. What motivated you to leave such a stable career and start your own company? Did you have a Plan B?

A. While ISRO offered a highly respected and secure career, I felt a strong desire to apply my knowledge beyond organizational boundaries; more for commercialization. During the early 1990s, I observed that Space technology within ISRO needs lot of support and at the same time satellite applications can be used for development of nation as part of planning. Also opportunities in design and development of many critical technologies were needed. That itself an opportunity. Participation in these areas has been a great business opportunity. This opportunity motivated me to establish my own company to be part of national endeavour.

Another opportunity awaiting has been participation in defence sector for design and development of many systems needed for defence needs.

Fortunately, reforms in space sector and defence sectors to be self-sufficient give many opportunities for technocrats. While working in these sectors,

we not only fulfill our passion, but also serve nation in most strategically critical areas leading to 'AATMA NIRBHARATA'.

Q. Was there a turning point that made you prioritize quality above everything else?

A. Yes, I strongly believe that quality is the foundation of long-term success. In highly sensitive fields such as space and defence, even a minor compromise can lead to serious consequences. Through experience, I realized that maintaining the highest standards of quality not only builds trust but also establishes a strong and reliable brand. From that point onward, quality became a non-negotiable principle in all my work.

Q. What motivated you to pursue the highest level of education despite challenges?

A. My father played a significant role in shaping my academic journey. He consistently emphasized the importance of education and encouraged me to study sincerely and aim for excellence. His guidance, combined with my own determination, motivated me to pursue higher studies and obtain the highest degree. I believed that strong academic grounding was essential to build credibility,

expertise, and confidence as an entrepreneur and technologist.

Q. Why do you believe entrepreneurship is important, especially for young people today?

A. Entrepreneurship is essential because it encourages innovation, problem-solving, and self-reliance. It is not merely about starting a business, but about creating value for society and contributing to national development. I strongly believe that young people should learn about entrepreneurship, understand real-world challenges, and gain inspiration from such journeys. This mind-set helps them become leaders, innovators, and responsible contributors to the nation. Even this entrepreneurship has to be 'Dharmic Entrepreneurship'. Any business should contribute effectively towards development of society as prescribed in our 'DHARMA'.



by V. Sri Teja, III CSE



by G. Srinikhi, III CSE



Crafting a Future in AI

Hima Shree's Remarkable Journey



SUCCESS STORY

Hima Shree Ravipati's journey at Vignan's University reflects growth through learning, discipline, and self-belief. By combining academics, certifications, internships, and campus life, she built a strong foundation in technology. As she prepares for a Master's in AI in Ireland, her story stands as an inspiring example of ambition and perseverance.



Hima Shree Ravipati's journey at Vignan's University is a beautiful tapestry woven with learning, self-discovery, and unforgettable memories. Joining the institution in 2020, she stepped onto campus with excitement, curiosity, and the nervousness every student carries on their first day. Over time, Vignan became more than just a place of study; it transformed into her second home. She found her circle, her confidence, and a version of herself she now cherishes.

Hima Shree chose Vignan with a clear vision: a campus where academics and opportunities coexisted harmoniously. Drawn by the university's reputation for engineering excellence and its vibrant student culture, she knew it was the right environment for someone like her equally passionate about academics, creativity, and extracurricular life. And Vignan lived up to every expectation.

Determined to strengthen her technical skills, she took proactive steps beyond the classroom. She completed a data science course on Internshala, earned certifications in Power BI and Excel, and later pursued

an intensive 8-month Java backend training and internship at FAANG Tech, Guntur. This experience played a pivotal role in shaping her technical foundation and boosting her confidence.

Among her most cherished memories are those that made her feel truly alive performing with the Music Club, wearing the NCC uniform with pride, travelling for South Zone events, and creating countless joyful moments with friends. For Hima Shree, Vignan was not just a college; it was an emotion, a journey, and a chapter she will always hold close to her heart.

Today, she is preparing to pursue her Master's in Artificial Intelligence at NCI, Ireland, while serving as a DET Student Ambassador, guiding aspiring test-takers. As she awaits her visa decision with optimism, she continues learning, contributing, and growing.

With aspirations to build strong AI expertise, explore global opportunities, and inspire more students, Hima Shree stands as a wonderful example of passion, perseverance, and purpose truly reflecting the spirit of Vignan University.



by
R. V. Saranya
III CSE

Research Collaboration

VFSTR, Vadlamudi & IISc, Bangalore

The VFSTR-IISc Bangalore research collaboration highlights impactful work in electric vehicle battery safety led by research scholar Ms. D. Kiran Sai under joint supervision. Supported by the NPTEL Pre-Doctoral Fellowship, the collaboration resulted in high-quality publications, international conference presentations, and prestigious awards. The initiative reflects strong mentorship, institutional support, and a commitment to research excellence and innovation.

Research thrives when institutions, mentors, and motivated scholars come together with a shared purpose. A notable example of this spirit of collaboration is the ongoing research partnership between Vignan's Foundation for Science, Technology and Research (VFSTR), Vadlamudi, and the Indian Institute of Science (IISc), Bangalore. This collaboration stands as a testament to how academic excellence, national platforms, and global research standards can converge to produce impactful outcomes.

Ms. D. Kiran Sai, an alumna of the M.Tech programme, joined VFSTR as a full-time research scholar in August 2023 under the guidance of Dr. Mopidevi Subba Rao, Associate Professor, Department of Electrical and Electronics Engineering. During her coursework, she successfully completed six NPTEL courses offered by IIT Madras, earning prestigious recognitions such as the NPTEL Star, NPTEL Discipline, and NPTEL Motivator awards. These achievements paved the way for her



Dasari Kiran Sai
Full Time Research Scholar,
Dept. of EEE, VFSTR



Dr. M. Subba Rao
Associate Professor,
Dept. of EEE, VFSTR



Prof. B. Subba Reddy
Dept. of Electrical Engineering,
IISc Bangalore

selection into the highly competitive NPTEL Pre-Doctoral Fellowship Programme. Following a rigorous evaluation process that included resume screening, a motivation video, and interviews, she was selected for multiple projects and ultimately allotted a research project in Electric Vehicles. In August 2024, she began her fellowship at IISc Bangalore under the supervision of Prof. B. Subba Reddy, Chief Research Scientist at the High Voltage Laboratory, Department of Electrical Engineering. The fellowship provided a monthly stipend from NPTEL in addition to the university support, enabling her to focus fully on high-quality research.

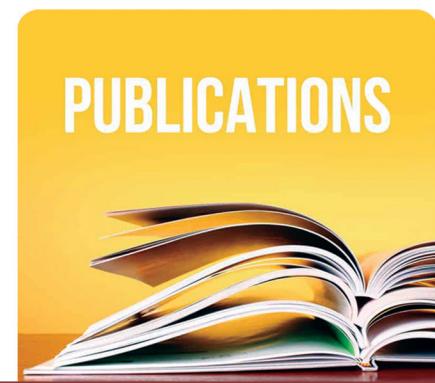
Under joint supervision from VFSTR and IISc, Ms. Kiran Sai framed her Ph.D. research objectives and achieved significant progress within her first year. Her work focused on critical issues related to electric vehicle battery safety, including failure analysis of NMC-based lithium-ion cells retrieved from real-time EV fire incidents. The research examined degradation mechanisms, corrosion, thermal runaway, cell imbalance, and faulty battery management systems, while also exploring advanced cell-balancing strategies for various power applications. The outcomes of this collaboration have been remarkable. The research team published papers

in reputed international journals and presented their findings at leading global conferences, including IEEE and Springer events held at IIT Madras, MNIT Jaipur, and New Delhi. Their work received the Best Paper Award and the Student Travel Award at IEEE-SEFET, highlighting both technical merit and global relevance.

Even after the conclusion of the NPTEL fellowship in August 2025, Prof. Subba Reddy extended his support by allowing Ms. Kiran Sai to continue her research at IISc. With encouragement from the Honourable Vice Chancellor, Dean (R&D), and Head of the Department (EEE), VFSTR provided continued financial and academic support. Recently, her research paper was accepted at IEEE-PESGRE 2025, to be held at IIT Dharwad, and she was honoured with the IEEE-IES SYPA Travel Award for the second consecutive year. The associated video presentation is also set to be featured on the IEEE IES YouTube channel. This successful collaboration reflects the strength of mentorship, institutional support, and national research platforms in shaping young researchers. VFSTR's partnership with IISc Bangalore not only advances cutting-edge research in electric vehicle safety but also reinforces the university's commitment to excellence, innovation, and global academic engagement.

PUBLICATIONS

Publications - High Impact Factor Journals in November 2025



2025 November Publications						
S.NO	AUTHORS	Department	TITLE OF PUBLICATION	SOURCE TITLE	IMPACT FACTOR	ARTICLE TYPE
1	Pandi Perumal., Dr. Devaraju Subramani., Ammasai Kumaravel	Chemistry	Superhydrophobic bio-based polybenzoxazine-silica coatings on cellulose and mild steel for oil–water separation and anticorrosion properties	Cellulose	4.9	SCI
2	Mithun Rudrapal., André Mauricio De Oliveira., Ravi Pratap Singh	Pharmacy	Dietary polyphenols maintain human health through modulation of gut microbiota	Frontiers in Pharmacology	4.4	SCIE
3	Amit Kumar Singh., Shweta Panwar., Sandeep Kumar Jha	Biomedical	A multivariate biosensor for non-invasive glucose and urea monitoring via saliva	RSC Advances	3.9	SCIE
4	Dr. Modem Sreenivasulu., Dr. Vijaya Kumar Chavan., V. Ravi Teja	Physics	Emission modulation and radiative dynamics in Europium-Doped Borate and silicate glass networks	Applied Physics A: Materials Science and Processing	2.5	SCIE
5	Nikhil Sai Nachu., Dr. Sampath Kumar Satya Nune., Dr. Anjani Devi Chintagunta	Biotechnology	Isolation and characterization of heterocysts cyanobacteria and investigating their role in enhancing seed germination	Preparative Biochemistry and Biotechnology	2	SCIE
6	M. Selvamuthukumar., Sanjay Kumar Gupta	Mechanical	Eco-Friendly Electrophoretic CNT Coatings on Copper for Enhanced Pool Boiling: Mechanistic Insights and Long-Term Stability	Journal of Thermal Science and Engineering Applications	1.6	SCIE
7.	Y. Sobhanbabu., M. Vijaya Santhi., A. Srinivasa Rao., P. V. Rambabu	Mathematics	Bouncing cosmology in modified gravity	Indian Journal of Physics	1.6	SCIE
8.	N D Solomon Godwin Babu., Mrs. Vijetha Ponnam., Dr. Tondepu Subbaiah	Chemical	Comparative analysis of synthesis methods for magnesium titanate: a review	Canadian Metallurgical Quarterly	1.3	SCIE

OFFICE OF THE DEAN, RESEARCH & DEVELOPMENT

December-2025

- No. of Ph.D. Admissions (December Cycle in progress): Short listed 61
- No. of Pre-Synopsis/Pre-Thesis Colloquium/Synopsis Seminars approved in the month of December-2025.

Pre-Synopsis seminar	7
Pre-Thesis Colloquium	1
Synopsis seminar	3
Total	11

- No. of Ph.D.'s awarded in the month of December-2025 : **03**
- No. of Scopus Publication from 01.01.2025 to 31.12.2025 : **774**
- No. of WoS Publications : **1,841**
- Total No. of Ph.D.'s awarded from 02.08.2025 to 31.12.2025 : **307**
- Scopus Citations : **44,977**

H-index	
Scopus	WoS
73	62

- WoS Citations : **23,750**
- No. of Ph.D. Guideship's Approved in the month of December-25 (including research centers) : **20**
- No. of faculty utilized Career Development Fund – 16, Amount Sanctioned: **1,32,929/-**

S.No.	Department	Name	Host Institute	Nature of the Event
1	ME	Dr. B. Nageswara Rao	National Institute of Technology Raipur	International Conference on Mechanical Engineering Technology and Advanced Learning (METAL-2025)
2	PHYSICS	Dr. Venkaiah Malapati	IIT, Guwahati	The 9 th International Conference on Nanomaterials and Nanotechnology (ICANN 2025)
3	ECE	Dr. N. V. R. Vikram G	Maulana Azad National Institute of Technology Bhopal, M.P., India and IAASSE,USA	10 th International Conference on Internet of Things and Connected Technologies (ICIoTCT) 2025
4	ECE	Dr. M Krishna Chennakesava Rao	IITDM, Kanchipuram	Wireless, Antenna & Microwave Symposium-WAMS-2025
5	EEE	Dr. D. Anil Kumar	Moschip Academy of Silicon Systems and Technologies (MAST)	i3-Institute Industry Interaction 2025 (Season 3) Faculty Development Program
6	ECE	Dr. P. Gurubrahmam	Moschip Academy of Silicon Systems and Technologies (MAST)	i3-Institute Industry Interaction 2025 (Season 3) Faculty Development Program
7	Pharmacy	Dr. Jithendra Chimakurthy	Indian Pharmaceutical Congress Association, Bengaluru International Exhibition Centre, Bengaluru, India	74 th Indian Pharmaceutical Congress (IPC)
8	PHYSICS	Dr. Srinivasa Rao Pathipati	Sathyabama Institutes of Science and Technology	Faculty participation in workshop on Hands on Training Program on Supercapacitor Devices Fabrication and Hydrogen Production
9	CHEMISTRY	Dr. V. Srinivasadesikan	Baba Automatic Research Center, Bombay	DAE-BRNS 7 th National Workshop on Materials Chemistry (NWMC-2025), Structure Property Correlation in Materials (SPC-MAT)
10	Biotechnology	Dr. Ranga Rao Ambati	ISCA Membership Fee	ISCA Membership Fee
11	AHS	Dr. Pandu.V	CIFOR-ICARAF, AP Shinde Symposium Hall, NAS Complex New Delhi, India	1 ST South Asian Agroforestry and Trees Outside Forests Congress, Treescapes 2026
12	AHS	Mr. Mohammad Rahman Khan	CIFOR-ICARAF, AP Shinde Symposium Hall, NAS Complex New Delhi, India	1 ST South Asian Agroforestry and Trees Outside Forests Congress, Treescapes 2026
13	AHS	Mr. T. Kanna	CIFOR-ICARAF, AP Shinde Symposium Hall, NAS Complex New Delhi, India	1 ST South Asian Agroforestry and Trees Outside Forests Congress, Treescapes 2026
14	AHS	Ms. Pidimi Amrutha Varshini	CIFOR-ICARAF, AP Shinde Symposium Hall, NAS Complex New Delhi, India	1 ST South Asian Agroforestry and Trees Outside Forests Congress, Treescapes 2026
15	Food Technology	Dr. S. Karthikeyan	IIT, Khargpur & Tejpur University Assam, India	Participated In Workshop on Alternative Proteins
16	BT	Dr. Abraham Peele Karlapudi	Centre for DNA FingerPrinting and Diagnostics, Hyderabad	Participated in Hands on Workshop on Analysis of HiFi Long-read Sequencing Data

- Details of contingency grant availed: **11**, Amount Sanctioned: **1,64,662/-**

S.No.	Department	Name	Place	Purpose
1	PHARMACY	Mr. O. S. V. Surya	Alpha Chemika, Dhamtec Pharma and Consultants, and Fibroheal & Aseschem (online)	Development & chemometric optimization approach of Antibiotics loaded silk fibroin based proniosomal carriers for topical diabetic ulcer therapy
2	Chemistry	Mr. V. Nithin	Sri Jaikrishna Enterprises, kothapet, Guntur	Purchased chemicals
3	BT	Mr. A. Chennaiah	Madras (IITM)	GC-MS Analysis

4	Chemistry	P. Preetham	National Scientific Products, srinagar, Guntur	Purchased chemicals
5	AHS	Mr. M. Yousaf	CIFOR-ICARAF,AP Shinde Symposium Hall,NAS Complex New Delhi,India	1 ST South Asian Agroforestry and Trees Outside Forests Congress, Treescapes 2026
6	VIAT	Mr. Jagarlamudi Nethra	CIFOR-ICARAF,AP Shinde Symposium Hall,NAS Complex New Delhi,India	1 ST South Asian Agroforestry and Trees Outside Forests Congress, Treescapes 2026
7	BT	Ms.Sania Aiman	Noble Scientific Solutions, Nagarlau,Guntur	Purchase Equipments and Chemicals
8	Chemistry	P. Perumal	Accu Analyticals Labs, Hyderabad.	NMR Analysis
9	BT	P. Chaturya	Gene Sequencing India Private Limited	Sample Analysis
10	BT	Hyndhavi Latha Karpurapu	National Collection of Industrial Microorganisms (NCIM)	Sample Analysis
11	Chemistry	Mr. Podamekala Kishore	National Scientific Products, Guntur	Purchased Laboratory Glassware

12. Reimbursement of conference registration fee for UG/PG student Paper Publications: **05**, Amount Sanctioned: **Rs. 37,680/-**

S.No	Dept.	Name of the Authors with Registration No ./ Emp. ID	Host Institute	Name of the Conference	Title of the Research Paper with index Details
1	CA	1. Ms. Goli Madhuri 2. Dr. Hemanta Kumar Bhuyan	R. P. Sarathy Institute of Technology	International Conference on Web Intelligence and Human-Machine Interaction (ICWIHI 2025)	Lung Cancer Detection Using Hyper-parameter Techniques in Machine Learning Model (Indexed in Springer as Conference Proceedings)
2	CA	1. Ms. Shaik Arifunnisa 2. Dr. Hemanta Kumar Bhuyan	R. P. Sarathy Institute of Technology	Assessment of Freezing and Unfreezing Approach in VGG Model for Breast Cancer Detection	Assessment of Freezing and Unfreezing Approach in VGG Model for Breast Cancer Detection (Indexed in Springer as Conference Proceedings)
3	ECE	1. Ms. Madala Venkata Kavya Sri 2. Ms. Shaik Mohisena Tabassum 3. Ms. Yamarthi Uma 4. Dr. Satyajeet Sahoo	Silicon University, Odisha	Energy Efficient Low-Latency Approximate Multiplier Using FPGA for Image Processing	Energy Efficient Low-Latency Approximate Multiplier using FPGA for Image Processing (Indexed in IEEE Xplore)
4	ACSE	1. Taraka Siva Sai Ponnuru 2. Mr. Vishnu Vardhan Sai Talluri 3. Mr. Gana Sekhar Karneti 4. Dr. Rachinphpha Hati baruah 5. Hilly Gohain Baruah	Siksha 'O' Anusadhan	International Conference on Innovations in Intelligent Systems: Advancements in computing, Communication and Cybersecurity (ISAC3)	Deep Ensemble Learning for Alzheimer's Disease Classification from Structural MRI Using Fine-Tuned VGG Models Indexed in IEEE Xplore)
5	ECE	1. Ambati Ravi Sankar Babu 2. Jampana Anirudh 3. Mr. Kondru Manoj Gopi 4. Shaik Karishma 5. Dr. Sarada Musala	Hope Foundation's International Institute of Information Technology 2025	International Conference on Information, Implementation and Innovation in Technology 2025	FPGA Based Low Power Approximate Hybrid Parallel Prefix Adders with Less Area Indexed in IEEE Xplore)

13. No. of Funded Projects Submitted in the Month of December -25 : **16**

14. Details of Projects recommended for Funding:

Dr. Habibuddin Shaik , Associate Professor, Department of Physics. Project Titled: Development of Next-Generation Portable Plasma-Activated Aerosol Device for inhibition of Multidrug-Resistant Bacteria and Accelerated Wound Healing. Status: Recommended

15. Patent Details:

S. No	Description	Qty.	Amount
1	Patent Filing Till Grant	01	23,440/-
2	Request for Examination-Grant patent	03	37,134/-
3	Patent Filing Till Publication	25	2,76,550/-

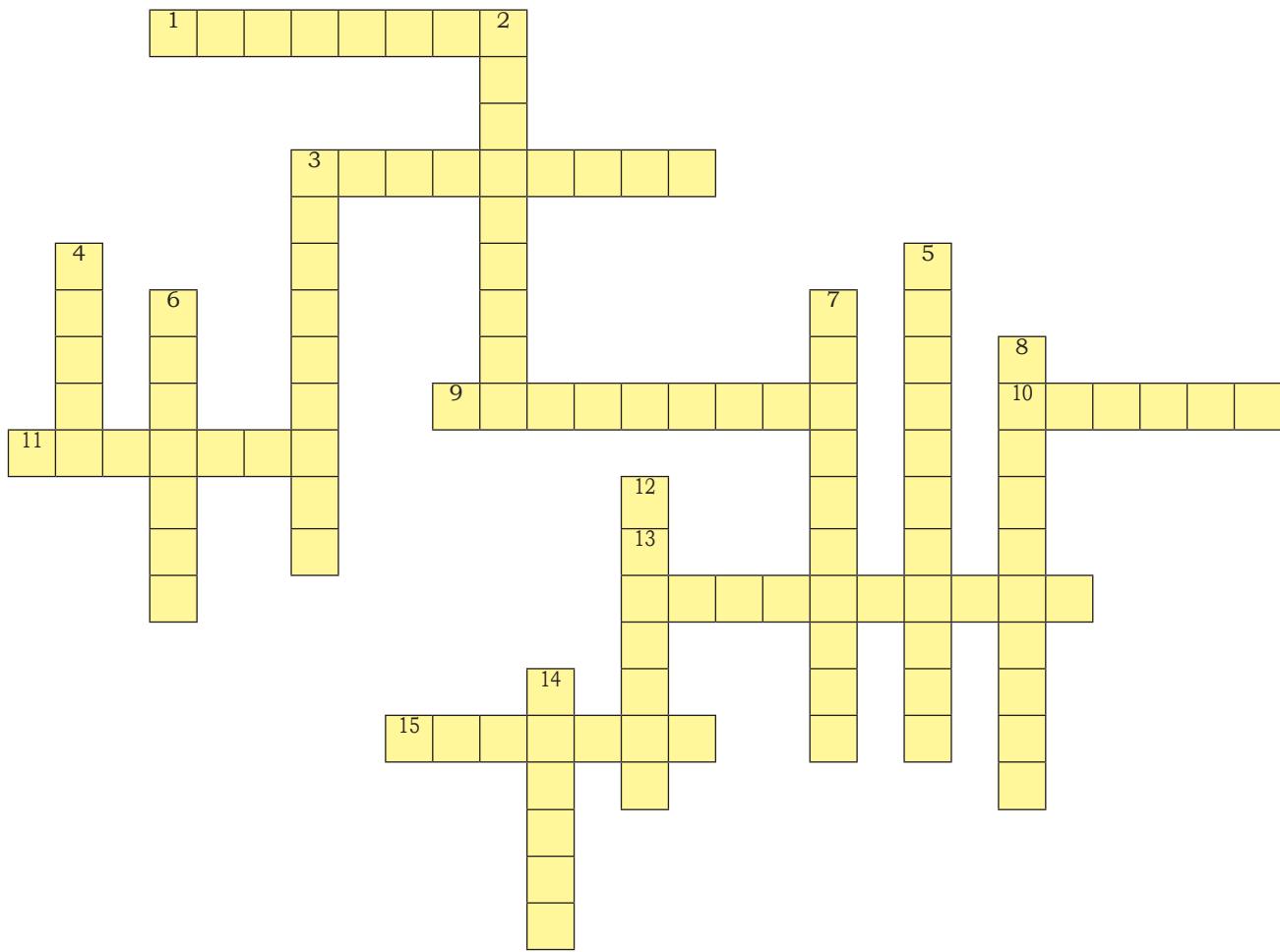
16. Consultancy generated in the month of December: 2025

Dr. T. Subbaiah , Research Advisor, Dept.of Chemical Engineering Title of the Consultancy Project: Electrolytic-membrane process for the production of hydrogen from seawater. Sanctioned Amount: 3,00,000/- Funding Agency: CSIR-IMMT on ONGC , New Delhi.

17. Details of Ph.D.'s Awarded in the month of December-2025

S. No	Scholar Name	Regd. No.	Department	Title of Thesis	Guide Name
1	Mr. Y. Bab Gopisetty	221FG32001	Mathematics & Statistics	"Innovative Weighting and Ranking Methods for Multi-Criteria Decision Making (MCDM) Using statistical Techniques to Enhance\ Decision Making."	Dr. S. Hanumantha Rao, Associate Professor
2	Ms. Shehanaz Shaik	171FG05002	ECE	"Design and Development of an Optimized Multimodal Brain Image Fusion Framework for Robust and Computationally Efficient Fusion and Identification of Noise."	(Late) Dr. G. Sitaramanjaneya Reddy, Professor
3	Mr. S. Suresh	211FG30002	Physics	"Study of Structural, Thermal, Optical, Mechanical and Electrical Characteristics of Li ₂ O-GeO ₂ -SiO ₂ Glass Ceramics-Feasible Dielectric Materials"	Dr. Tirupataiah Chereddy, Associate Professor

MIND MATTERS



Across

- 1) A system of communication using words or symbols.
 - 3) A system of government by the people.
 - 9) Information and understanding gained through learning or experience.
 - 10) The ability to do work or cause change.
 - 11) The systematic study of the natural world.
 - 13) The act of introducing something new or improved.
 - 15) The customs, arts, and ideas of a society.

Down

- 2) The process of acquiring knowledge and skills.
 - 3) The act of finding something previously unknown.
 - 4) Reasoning conducted according to strict principles.
 - 5) The science of numbers, quantity, and space.
 - 6) The power to act or think without restraint.
 - 7) The ability to generate original ideas.
 - 8) Application of scientific knowledge for practical use.
 - 12) The study of past events.
 - 14) Moral principles governing behaviour.

Answers : 1) LANGUAGE 3) DEMOCRACY 9) KNOWLEDGE 10) ENERGY 11) SCIENCE 13) INNOVATION 15) CULTURE 2) EDUCATION 3) DISCOVERY 4) LOGIC 5) MATHEMATICS 6) FREEDOM 7) CREATIVITY 8) TECHNOLOGY 12) HISTORY 14) ETHICS

ANSWERS

Knowledge Check

1. Which skill is most essential for problem-solving?
A) Memorisation
B) Logic
C) Speed
D) Guesswork

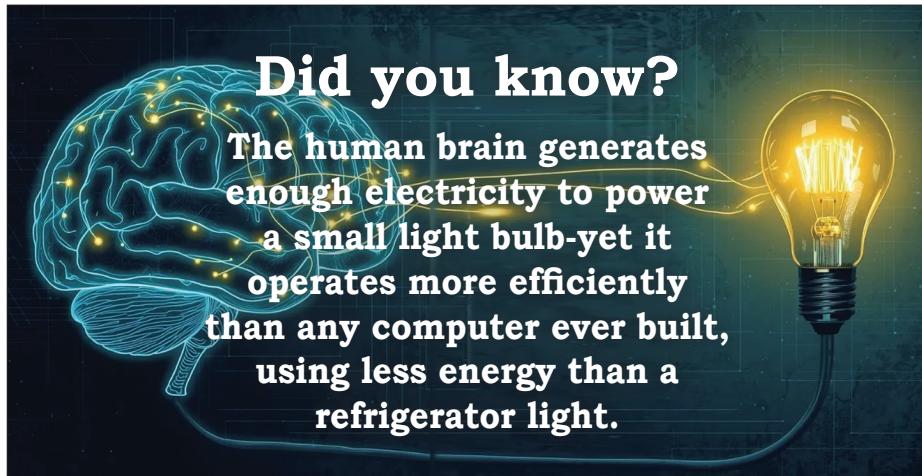
2. Which field focuses on studying change over time?
A) Geography
B) Biology
C) History
D) Economics

3. Innovation primarily involves:
A) Repeating ideas
B) Avoiding risk
C) Creating improvement
D) Following tradition

4. Ethics mainly deals with:
A) Laws
B) Emotions
C) Moral values
D) Technology

Answers :

1. B) Logic 2. C) History 3. C) Creating improvement 4. C) Moral values

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“The mind once enlightened cannot again become dark.” – Thomas Paine

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From the readers



Flipping through the pages of our magazine never feels like reading a routine publication - it feels like walking through the many layers of campus life. Each edition reflects the energy, ideas, and constant motion that define our university beyond lectures and labs.

What I truly admire is how the magazine captures moments that usually pass unnoticed - the effort behind events, the creativity of students, and the passion that fuels every initiative on campus.

The way student voices are brought forward makes the magazine feel personal and relevant. It creates a space where ideas are shared, efforts are recognized, and inspiration quietly spreads. Reading about peers who take risks, experiment, and lead encourages many of us to push past comfort zones and try something new.

I look forward to future editions that continue to capture the pulse of student life and tell the stories that truly matter.



by
K. Venu Vardhan
IV AIML



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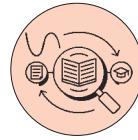
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