### Jawaharlal Nehru Technological University, Anantapur



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Shri. Justice S. Abdul Nazeer, Hon'ble Governor of Andhra Pradesh & Chancellor, Prof. H. Sudarsana Rao Vice Chancellor, Prof. R. Madhav, Chief Guest and Orator, Dr. M. Satyanarayana Chava, Honoris Causa, Awardee, Prof. K. Madhu Murthy, Chairman APSCHE, & other Exteemed Dignitaries.

## JNTUA Celebrates 14th Convocation

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#### India's Gen-Z Advantage: Bridging Wisdom and Innovation

Understanding, Empowering, and Collaborating for a Brighter Tomorrow

- Dr E Keshava Reddy

ndia's future shines brightly, powered by the energy and Lpotential of its young generation, particularly Generation Z. Creating strong connections between these dynamic young individuals and the experienced educators guiding them is crucial for national progress. While a gap can sometimes seem to exist between traditional approaches and today's digitally native learners, this article aims to build a bridge of understanding. We'll explore how combining deep-rooted wisdom with new-age innovation creates powerful synergy, offering insights for faculty, motivation for young learners, and understanding for parents navigating this evolving landscape.

## Where Wisdom Meets What's Next

India's learning traditions, like the revered Guru-Shishya relationship, have always valued a deep, holistic bond between mentor and learner, focusing on character and values alongside knowledge. Today's educators carry this vital spirit forward, dedicating themselves to shaping minds with experience and commitment, often adapting to educational systems that increasingly value all-round development over purely academic scores. They provide the essential foundation for growth.



**TECH ANANTH Volume 4, Issue 2** 

Enter Generation Z (born roughly 1997-2012), India's vibrant future. They respect tradition yet are the first generation fully immersed in the digital world. This meeting of timeless wisdom and modern fluency is not a clash, but a powerful opportunity. Experienced individuals offer invaluable guidance and context; the younger generation brings digital skills, fresh perspectives, and adaptability. Recognizing the shared, fundamental need for guidance and connection allows us to blend the best of both worlds, paving the way for India's brighter tomorrow.

## Gen Z: Born Digital, Living Connected

For this generation, the digital world isn't just a tool; it's an extension of their reality. Growing up with constant connectivity shapes how they learn, interact, and see the world. They are skilled at navigating online information, valuing authenticity and transparency. For them, trust is earned through genuine interaction, not just titles or authority.



Their communication is often visual and quick, happening across many platforms. They value expressing their unique selves and are known for being inclusive. While their digital fluency is a major asset, the constant connection presents challenges like managing distractions and maintaining mental

well-being. This highlights a crucial point for parents and guardians too – the need for open conversations about finding a healthy balance with technology, focusing on mindful use rather than just imposing rigid restrictions that may not align with today's reality.

#### Learning Beyond the Lecture Hall

Today's young learners thrive on education that is interactive, visual, and directly relevant to their lives. They engage more deeply with dynamic content like videos, simulations, and hands-on projects than with traditional lectures alone. They expect technology to be part of the learning process and value the flexibility offered by online or blended approaches. Most importantly, they want to understand the practical application of knowledge - how it connects to the real world, future careers, or solving problems they care about.



Reflecting this, India's education landscape is evolving. Many schools are introducing future-ready skills like coding, AI literacy, and design thinking from middle school onwards, shifting the focus towards critical thinking, creativity, and all-round development, not just academic performance. This practical, skills-oriented approach resonates with the younger generation's learning style and better prepares them for a complex future.

## Driven by Purpose, Designing the Future

For many young individuals today, a career is about more than financial gain; it's about finding purpose. They seek roles where they can make a tangible positive impact and where the work aligns with their personal values and ethics. This drive fuels a strong entrepreneurial spirit, with many aspiring to start their own ventures, attracted by the autonomy and the chance to build something meaningful, often leveraging technology to solve problems.



Flexibility, work-life balance, and diverse experiences are highly valued. This generation is comfortable exploring non-traditional paths like the gig economy or even skilled trades, viewing them as viable routes to stability and independence. Guiding them effectively means understanding this blend of idealism and pragmatism, helping them find careers that offer both purpose and practicality, and equipping them with the adaptability needed for the future world of work.

#### Voices for a Better World

This generation demonstrates remarkable awareness and engagement regarding social and environmental issues. They care deeply about climate change, equality, mental health, and creating a fairer world. Their digital fluency amplifies their voices, enTECH ANANTH Volume 4, Issue 2

abling them to mobilize support, share information, and advocate for causes they believe in through online platforms and social media.



This commitment to positive change is increasingly nurtured within educational settings. Many schools now integrate awareness of global issues, like the UN's Sustainable Development Goals (SDGs), into the curriculum from an early age. This encourages critical thinking about societal challenges and empowers young people to see themselves as agents of change, connecting their learning to real-world impact and fostering a sense of social responsibility.

## Connecting Across the Classroom (and Home)

Building bridges between generations requires conscious effort and open communication. For educators, actively listening to understand learners' perspectives, adapting communication styles to include visuals and digital tools where appropriate, and showing



empathy builds trust. For young learners, communicating respectfully, asking questions to clarify, and being open to different perspectives fosters a positive learning environment.

These principles of understanding and communication are equally vital at home. Parents and guardians can connect more effectively with their Gen Z children by acknowledging their digital reality and need for autonomy, while still offering guidance. Instead of relying solely on older methods or strict restrictions, fostering open dialogue, mutual respect, and collaborating on finding a healthy balance (e.g., regarding screen time or social activities) can strengthen relationships and better support young people in navigating today's world.

## Mentorship: A Two-Way Street of Growth

Mentorship offers a powerful pathway for growth, benefiting both the mentor and the mentee. Experienced individuals can provide invaluable guidance on navigating academic, career, or personal challenges, helping younger individuals build skills, confidence, and networks. This support can significantly enhance a young person's sense of belonging and direction.



The learning, however, flows both ways. Mentors gain fresh perspectives on new technologies, societal trends, and the aspirations of the next generation, which can invigorate their own work and understanding. Embracing this reciprocal exchange, where wisdom and new insights are shared freely, creates a dynamic partnership that enriches everyone involved and strengthens the community.

## Together Towards Tomorrow: India's Strength

India's path to a prosperous and equitable future, a Viksit Bharat, lies in harnessing the collective strength of all its people. The key is not choosing between experience and youth, but strategically blending the wisdom of older generations with the dynamism, digital fluency, and innovative spirit of the younger ones. This synergy is India's unique advantage.



This intergenerational partnership is vital for achieving national aspirations – from sustainable development and economic growth to social justice and global leadership. It requires collaboration across society: educational institutions working with industry, government, communities, and families. By fostering mutual respect, open dialogue, and a shared vision, we can empower India's youth and

leverage the strengths of every generation to build a future that is bright, inclusive, and full of opportunity for all.

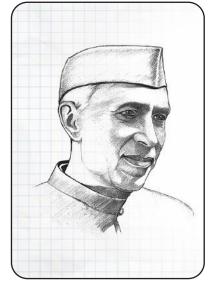
#### Conclusion

India's journey forward is a shared adventure, powered by the unique synergy between the wisdom of experience and the vibrant energy of Gen-Z. When educators, parents, and young innovators connect with mutual respect and open minds, we unlock incredible potential for growth and progress. This collaboration isn't just about improving education; it's about building the very foundation of a Viksit Bharat – a future brimming with innovation, inclusivity, and opportunity. Let's embrace this partnership, learn from each other, and together, shape an India where every generation thrives and contributes to our collective success.

#### About the Author



**Prof. E. Keshava Reddy** is a Professor of Mathematics at JNTUA College of Engineering Anantapur at JNT University Anantapur. He has written books on Mathematics which will not only improve the knowledge of engineering students and help students to improve their research capabilities in Mathematics. His Modular Object-Oriented Dynamic learning Environment (Moodle) site is http://keshava.moodlecloud.com or https://keshava.moodle.school, through which he teaches Mathematics to B.Tech. and M.Tech. students online. He is guiding young minds to achieve their research goals in the field of Mathematics.



"Only through right eduction can a better order of society be built up"

- Pandit Jawaharlal Nehru

#### Is Artificial Intelligence Job Creator or Job Terminator?

Article by -Shaetha Tasneem . Y, Student, MBA Business Data Analytics, School of Management Studies, JNTUA, Ananthapuramu - 515002

The impact of Artificial Intelligence (AI) on the workforce is a topic of heated debate, with opinions divided on whether AI will create jobs or terminates jobs. Existing literature and recent reports reveals that AI has multifaceted impact on employment. In spite of initial apprehensions on the AI about loss of jobs, historical precedents suggest that new technologies stimulate new roles and results in a net positive impact on jobs. AI often transforms existing roles, allowing humans to focus on complex, creative tasks and improving job quality. However, significant job displacements are noted in sectors like manufacturing and customer service, with low-skilled workers at higher risk. Also it is emphasizes that AI also creates new demands for specialized skills in areas like AI engineering, prompt engineering, and data science. Ultimately, AI is presented not as a mere job terminator but as a dynamic job transformer and creator, necessitating proactive adaptation through reskilling and lifelong learning. AI is not replacing workforce, instead its amplify workforce in existing and new job roles.

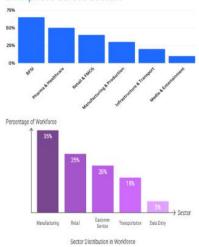
#### Introduction:

The impact of Artificial Intelligence (AI) on the workforce is a topic of heated debate, with opinions divided on whether AI will create jobs or terminates jobs. AI, with its rapid advancements in machine learning, automation, and robotics, has the potential to revolutionize industries, but it also raises concerns about the displacement of human workers. Artificial intelligence (AI) is the machine's ability to perform some cognitive functions usually associate with human minds.

#### Importance:

AI adoption on an average globally is 26%, where as in India it is 30%. It indicates Organizations have adopted AI in at least one business unit or function. Sector wise adoption of AI in India shows that banking, finance and services institutions adopting AI more than other sectors of the economy. However, the sectors affected due to AI adoption i.e workforce displacements, vanish of existing job roles, is Manufacturing & Production sector followed by retail, customer services. Robots now handle assembly lines, reducing reliance on human labor. Chat bots and virtual assistants manage inquiries, displacing call center workers.

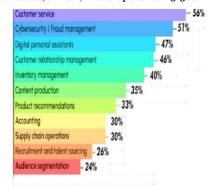
#### Adoption of AI in Indian enterprises across sectors



AI is transforming businesses by Automating repetitive tasks, Enhancing decision-making through predictive analytics, Improving customer experiences with chatbots and virtual assistants, Increasing operational efficiency and reducing costs, Driving innovation in products and services. The comparison of before and after adoption of AI gives clear picture on the areas for effective and efficient utilization of resources.

#### AI as a Catalyst for Job Creation:

The introduction of novel tech-



Aspect	With AI	Without AI
Efficiency	High automation, faster processes	Manual workflows, slower execution
Operational Costs	Reduces operational costs long-term- Lower due to automation	Higher manual labor and error-correction expenses
Decision-Making	Data-driven, real-time insights - faster	Relies on intuition/historical data - slower
Scalability	Easily scales operations with AI tools	Limited by human resource availability
Customer Experience	Personalized via 24/7 support chat bots /recommendation engines	Generic response, slower service, Limited hours
Employee Roles	Focus on strategic tasks	Focus on repetitive tasks

nologies into business or societal spheres often encounters initial public apprehension and resistance. This phenomenon is frequently characterized by the emergence of unfounded concerns and fears among the populace. At this juncture, the historical example is integration of computers in banking sector where stimulated the creation of new roles and opportunities. Similarly today the revolution of AI also would definitely result in creation of number of innovative job opportunities than before, though routine or repetitive nature jobs would vanish. Reports from institutions like the World Economic Forum (WEF) and the International Monetary Fund (IMF) suggest a net positive impact on jobs. The WEF's "Future of Jobs Report 2025" projects that while AI and information processing technologies are expected to displace 9 million jobs, they will simultaneously create 11 million new jobs within the next five years. Another WEF report (as cited by Forbes, 2024) indicates that by 2025, while 85 million jobs may be displaced, an impressive 97

million new roles are projected to emerge. This signifies a significant shift in the division of labor, not a wholesale reduction. Further, Researchers, Academicians and other eminent corporate emphasize that AI often transforms existing roles rather than eliminating them entirely. It frees up human workers from routine tasks, allowing them to focus on more complex, creative, and value-added activities. Thus, AI can improve job quality by reducing repetitive work and enabling greater human ingenuity.

NR Narayana Murthy, founder of INFOSYS, emphasized that technology will boost productivity, enable humans to tackle previously unsolvable issues and drive economic growth. Further, Goldman Sachs Research (2025) projects that generative AI alone could boost global GDP by 7% (nearly \$7 trillion) and lift productivity growth by 1.5 percentage points over a decade. This increased productivity translates into economic expansion, which historically has led to new demands and, consequently, new jobs. While automating warehouses, Amazon created 2,00,000 new jobs in AI, robotics, and logistics.

#### AI as Job Terminator:

AI on the other side perceived as job terminator because it is seen recently that the tech sector as a whole is undergoing a significant transformation, driven by a renewed focus on operational efficiency and technological reinvention. From January to May 2025 alone, more than 62,000 tech workers lost their jobs, following over 240,000 layoffs throughout 2024, according to ET. the World Economic Forum estimates that by 2025, AI could displace 85 million jobs globally. Lowskilled workers face the highest risk, exacerbating income inequality. The jobs which are majorly going to vanish includes clerks, administrative assistants and executive secretaries, accountants, sales workers graphic designers, data entry operators, stock keeping level employees, credit and loan officers, business services and administration man-TECH ANANTH Volume 4, Issue 2

agers, chemical engineers, financial analysts and operations managers.

It is clear that technology replacing workforce is not new. However, transforming oneself to acquire the necessary skills and knowledge is the only remedy for this job loss apprehension. Particularly, younger generations must possess new skills such as creative thinking, critical thinking, designing, adaptability, and emotional intelligence. Possessing these skills would reallocate the workforce in new positions. The major essential skills in demand with emerging new jobs summarized as below:

Job Title	Description	Skill Requirement		
AI Engineer	Build AI models and infrastructure	Python, ML, Cloud		
Prompt Design prompts for Engineer generative AI mode		NLP, Creative Thinking		
Robot Repair and maintain robotic systems		Robotics, Mechanical Engg		
AI Ethicist	Ensure ethical deployment of Al	Law, Ethics, AI knowledge		
Data Scientist	Analyze and interpret complex data	Statistics, ML, Python		

AI it creates new ones by opening up new industries and roles that didn't exist before. For example, AI needs people to design, build, train, manage, and maintain the systems. It also creates demand for data scientists, AI ethicists, prompt engineers, robotics technicians, and AI product managers. As AI enters sectors like healthcare, education, and finance, specialized roles are emerging to combine human expertise with AI capabilities. Moreover, businesses using AI grow faster, which leads to overall job creation in sales, marketing, customer services and other areas.



#### Conclusion:

AI is undeniably reshaping the business world-not as a mere job terminator but as a dynamic job transformer and job creator. AI's impact on business is a double-edged sword. While it displaces roles reliant on repetitive tasks, it simultaneously fuels demand for tech-savvy professionals and hybrid jobs. The key lies in proactive adaptation:

Businesses : Must invest in reskilling and ethical AI integration.

Governments: Should prioritize education reforms and safety nets.

Individuals Need to embrace lifelong learning in technical and soft skills.

The future of work will depend not on AI itself, but on how humanity chooses to wield it. In the end, AI's legacy will depend not on its algorithms, but on our ability to harness its power responsibly. Learn, adapt, and lead - and you'll be more valuable than ever. The future belongs to those who can use AI smartly, not fear it.

#### Article by Sheatha Tasneem



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Shaetha Tasneem Y, a student of MBA in Business Data Analytics at the School of Management Studies, JN-TUA, brings forth a thoughtful and engaging article that reflects her academic interests and analytical perspective. Her contribution exemplifies the spirit of research, inquiry, and communication nurtured within the university. Through her writing, she aims to inspire fellow students and contribute meaningfully to academic discourse.

#### JNTUA Celebrates Academic Excellence at 14th Convocation

The 14<sup>th</sup> Convocation of of Jawaharlal Nehru Technological University Anantapur (JNTUA), held with grandeur, served as a monumental celebration of academic excellence, innovation, and the university's deep commitment to shaping future-ready graduates.

#### Dignitaries Present on the Dais

Presided over by His Excellency Shri Justice S. Abdul Nazeer, Hon'ble Governor of Andhra Pradesh and Chancellor of JNTUA, Prof. H. Sudarsana Rao, Vice-Chancellor of JNTUA, chaired the ceremony and delivered the university report. The Chief Guest and Orator, Prof. M. R. Madhav, retired Professor of Civil Engineering, IIT Kanpur, inspired the audience with a thoughtful address.

The event was also graced by *Dr. Satyanarayana Chava*, Founder & CEO of Laurus Labs Ltd., Hyderabad, who was conferred the Doctor of Science (*Honoris Causa*) for his outstanding contributions to the pharmaceutical industry. Dr. M. Hari Jawaharlal, IAS, Secretary to the Hon'ble Governor, and Prof. K. Madhu Murthy, Chairman, APSCHE, were also present on the dais. The stage was shared by Members of the Executive Council, Directors and principals of constituent colleges.

#### Convocation at a Glance

Total Degrees Awarded: 40,109

• UG: 30,017 | PG: 9,564 | Pharm.D: 361 | Ph.D.: 167

• Degrees Conferred in-Person: 25,169

• Gold Medals Awarded: 41

• UG: 40 | PG: 1

• 27 medals awarded to women, exemplifying Nari Shakti

Notable medalists include Tayyuru Supraja (CSE, 4 golds) and Poojith Kumar Reddy (Mechanical, 6 golds) from JNTUA CEA.

#### Honoris Causa - Doctor of Science

JNTUA proudly awarded the honorary degree of Doctor of Science (Honoris Causa) to Dr. Satyanarayana Chava, Founder & CEO of Laurus Labs, for his outstanding contributions to pharmaceutical innovation, global healthcare, and industrial leadership.

Dr. Chava has over 150 patents, pioneered anti-retroviral APIs used by millions, and transformed Laurus Labs into a trusted name across 60+ countries. A visionary entrepreneur, he has also ventured into biologics and cell therapy and serves as Chairman of NIPER-Hyderabad.

He is a multi-time recipient of Fortune India Best CEO, EY Entrepreneur of the Year, and Business Today CEO of the Year. Under his leadership, Laurus Labs has directed Rs. 16 Cr in CSR towards health, education, and sustainability.

His inspiring journey is a testament to innovation, service, and excellence in science-led entrepreneurship.

#### INTUA's Tribute

Dr. Chava's transformative leadership, academic contributions, and compassionate vision make him a role model for future generations of scientists and entrepreneurs. His life exemplifies the spirit:

"Great leaders don't set out to be leaders... they set out to make a difference."



## Highlights from Dignitaries' Addresses

Key Highlights from the Chancellor's Convocation Address

Shri S. Abdul Nazeer, Hon'ble Governor of Andhra Pradesh and Chan-

cellor of JNTUA, delivered an inspiring and visionary address at the *14<sup>th</sup> Convocation* of Jawaharlal Nehru Technological University Anantapur (JNTUA). His message was rooted in the ideals of national development, inclusive growth, and higher education reform.

#### Here are the highlights:

#### Celebrating Academic Achievement

- The Chancellor congratulated all graduates and medal recipients, calling the convocation a tribute to their hard work, parental support, and mentorship.
- He praised JNTUA's progress as a top-tier technological university serving multiple districts across Andhra Pradesh.

#### Vision for Viksit Bharat & Swarna Andhra 2047

- Emphasized India's and Andhra Pradesh's mission toward Viksit Bharat a self-reliant, inclusive, and sustainable nation by 2047.
- Highlighted Andhra Pradesh's state vision of Swarna Andhra 2047, aiming to transform the state into a global innovation hub.

#### Key initiatives mentioned:

• PM Gati Shakti, PM Vishwakarma Yojana, Jal Jeevan Mission, Digital India

- *Infrastructure development:* Visakhapatnam–Chennai Industrial Corridor, Bharatmala Pariyojana
- Renewable energy growth in Anantapur and Kadapa
- Establishment of Quantum Valley in Amaravati
- Launch of Ratan Tata Innovation Hub at JNTUA (as a knowledge partner)

#### **Education Reforms and NEP 2020**

- Applauded JNTUA's swift adoption of the National Education Policy 2020.
- Noted key reforms: 4-year UG programs, flexible entry/exit, skill development, and choice-based credit systems.
- Praised AP's push for Skill Development Colleges and IT-based training in rural and semi-urban areas.

#### Entrepreneurship & Innovation

- Encouraged graduates to become job creators and social entrepreneurs, especially in tier-2/3 cities and rural areas.
- Stressed that entrepreneurship is about identifying problems and finding solutions.
- Urged students to connect with incubation centers and contribute to the evolving startup ecosystem.

#### Fourth Industrial Revolution & AI

- Emphasized the need for future-proof skills: AI, automation, analytical thinking, emotional resilience, and digital literacy.
- Encouraged students to stay current with technological advances and use AI tools ethically and effectively.

#### Character, Compassion & Community Engagement

- Quoted Rabindranath Tagore and Dr. S. Radhakrishnan on the essence of holistic education.
- Urged students to engage with rural India, volunteer, and innovate for grassroots transformation.
- Stressed that education must go beyond personal success to include societal contribution and sustainability.

#### Final Message to Graduates

- "Be fearless in pursuit of your passion. Let your journey be guided by humility, service, and innovation."
- "Tamaso ma jyotirgamaya Lead me from darkness to light" was offered as a lifelong guiding principle.
- Ended with the universal prayer: "Tamaso ma jyotirgamaya" and "Lokā Samastha Sukhino Bhavantu", May all beings everywhere be happy.

## Key Highlights of the Convocation Address by Prof. M. R. Madhav

Prof. M. R. Madhav's Address: Wisdom for a Transformative Future

He emphasized that education is not merely about earning a degree, but about cultivating the ability to



learn continuously. In a world shaped by rapid technological shifts, he urged students to remain adaptable and pursue lifelong learning.

Encouraging graduates to become "engineers of the future" and contribute to Viksit Bharat, he highlighted the importance of innovation, sustainability, and ethical leadership. He cited the exponential growth of technologies like Generative AI, warning of their environmental and ethical implications, and emphasized responsible use.

Prof. Madhav cautioned against the spread of misinformation, urging students to be digitally literate and socially responsible. Engineers, he stressed, must lead with awareness and conscience in the digital era.

Sustainability, he said, must be a central theme across all engineering disciplines—not just civil—integrated through a sustainability index for every project.

Beyond technical success, he reflected on the essence of life—relationships, humility, humor, and service.

"Laugh daily—it's inner jogging."

"Forgive, not for others, but for your own peace."

He concluded with a powerful message:

"Let your life be your message. Let your success create opportunities for others."

Prof. Madhav's address was a call to action—to live with purpose, lead with empathy, and learn endlessly.

#### Vice-Chancellor Prof. H. Sudarsana Rao highlighted institutional achievements:

NEP-aligned R23 curriculum, 354+ research papers, 33 patents, Rs. 3.67 Cr in research funding, NAAC "A" grade, ISO certifications, and global rankings (QS Asia 651–700, THE 801–1000).



#### Student & Faculty Success

- 427 students placed in top firms; 124 qualified in GATE including AIR 7 and AIR 144
- Faculty received Best Teacher (AP Govt) and ISTE Awards; 72 books authored
- Sports: Pencak Silat team won 1 Gold, 1 Silver, 3 Bronze nationally
- NSS: 11,600+ volunteers; 30,000+ saplings planted; 80,000+ students in Viksit Bharat @2047

#### **Institutional Milestones**

Significant infrastructure upgrades included new hostels, lecture halls, Siemen's Centre of Excellence, and OTPRI modernization. Key digital initiatives included MIDAS software, smart classrooms, and cyber-security enhancements.

Skill Development & Industry Linkages

Industry-academia partnerships flourished through Rooman Technologies, Wadhwani Foundation, Skilldzire, and SmartBridge. Over 1,850 students were trained in AI, cloud computing, and app development.

#### Afternoon Session - Honouring Doctorates

In the afternoon session of the 14th Convocation, candidates were presented for the award of Doctor of Philosophy degrees across various disciplines. The degrees were conferred by Vice-Chancellor Prof. H. Sudarsana

Rao and Chairman of APSCHE, Prof. K. Madhu Murthy, in recognition of their research excellence and academic contributions.

#### Looking Ahead

With a foundation rooted in inclusive growth and innovation, JNTUA continues to produce industry-ready graduates and impactful researchers, advancing India's mission toward a sustainable and prosperous future.



XIV Convocation Group Photograph taken 17-05-2025 @ 10:50 AM



Presentation of Honoris Causa to Dr. Satyanarayana Chava, Founder and Chief Executive Officer, Laurus Labs Ltd., Hyderabad. Also seen in the picture are the Hon'ble Chancellor and Governor of Andhra Pradesh, Shri S. Abdul Nazeer, and Vice Chancellor, Prof. H. Sudarsana Rao.



Audience Attended the XIV Convocation on 17-05-2025



Audience Attended the XIV Convocation on 17-05-2025

## List of Gold Medals & Ph.D Awarded at 14<sup>th</sup> Convocation

University Goldmedalists for	D Tack
tuniversity (zota medalisis tot	. B. Tecn

S.No.	H.T. Number	Name of the Student	CC	College	Name	Branch	%
1	208P1A0122	Shaik Shajeed Murad	8P	Aditya College o Madan		CE	87.38
2	20F21A0244	Dudekula Sabiya Sultana	F2	Gates Institute Goo		EEE	88.25
3	208R1A0306	Syed Mohammad Akram	8R	Sai Rajeswari In nology, Pi		ME	86.50
4	20JN1A0459	Kalidasu Venkata Karthik	JN	Sree Venkatesw Engineerin		ECE	90.28
5	208P1A0579	Mucherla Raju Ramy Lakshmi	ya 8P	Aditya College o Madan		CSE	89.28
6	209E1A1232	N L Chandana Lakshmi Priy	ya 9E	Sri Venkateswar college, T		IT	86.97
7	20KA1A2745	Setlem Akhila	KA	JNTUA College Kalil		FT	78.06
8	20HM1A3042	Velisetty Venkata Nagamani	НМ	Annamacharya In nology & Scie		AI & DS	83.16
9	20731A3109	Bharath Bhavitha	73	Parvatha Reddy Visvodaya Inst. o Science,	of Technology &	CSE (AI)	90.28
10	20F21A3230	Challa Nagendra Babu	F2	Gates Institute Goo		CSE (DS)	86.25
11	209E1A3362	V Harshitha	9E	Sri Venkateswar college, '		CSE (AI & ML)	88.16
12	20731A3525	Machabathuni Abhinayana	73	Parvatha Reddy Visvodaya Inst. o Science,	of Technology &	CSE (IoT)	84.44
		University Gol	dmedalis	t R Pharmacy	7		
S.No.	H.T. Number	Name of the Student CC	amedam	College Name		Branch	%
1	20GT1R0079	P Likhitha Reddy GT	Sri Venka	teswara College of Chittoor	Pharmacy, B	Pharmacy	85.58
	University G	Goldmedalist for B.Tech	INTUA (	CE (Autonom	ous), Anant	hapuramu	1
S.No.	H.T. Number	Name of the Student	CC	•	*	Branch	%
1	20001A0101	Govula Valmiki Haritha	00	JNTUA		CE	86.48
2	20001A0220	Pathan Fahad Ali	00	JNTUA		EEE	85.51
3	21005A0304	Nandyala Poojith Kumar Rec	ldy 00	JNTUA		ME	87.73
4	20001A0412	Vavintaparthi Sree Vaishnavi		JNTUA		ECE	84.14
5	20001A0547	Tayyuru Supraja	00	JNTUA		CSE	87.62
6	20001A0805	Meduri Jahnavi	00	JNTUA		Che. Eng	84.78
ΔΊ	NECAA Endo	owment Goldmedalists o	f INTII	A CE (Autono	mous) Ana	nthanurar	mu
S.No.	Gold Medal Ca			•	College Name	•	%
1	Best academic former among	c per- 20001 A 0547 T	ayyuru Sup		JNTUA CEA	CSE	87.62
2	Best academic former among	c per- 21005 A 0304 N	andyala Po Kumar Rec	' ()()	JNTUA CEA	ME	87.73
тесн	ANANTH Volum	·	11	•			

#### B. Tech Toppers of JNTUACE (Autonomous), Pulivendula

S.No.	H.T. Number	Name of the Student	CC	College Name	Branch	%
1	21195A0108	Palla Amruth Babu			CE	9.26
2	20191A0215	Pulla Bhavya Sree			EEE	9.08
3	20191A0309	Vennapusa Mahitha	19	JNTUA College of Engineering - Pulivendula	ME	8.8
4	20191A0401	Othuru Glysia		Tunvendulu	ECE	9.39
5	21195A0501	Mamidi Vasanthi			CSE	9.03

#### SBH Goldmedalist for Best Academic Performer of JNTUACE (Autonomous), Pulivendula

S.No.	H.T. Number	Name of the Student	CC	College Name	Branch	%
1	20191A0401	Othuru Glysia	19	JNTUA CEP	ECE	9.39

Lituon illetti Gota Medalists (D. 1661) fot fixt Oli (Matoliolilous), Milalitilapatalli	<b>Endowment Gold Medalists</b> (	(B.Tech) for	<b>JNTUA CE</b> (	(Autonomous	), Ananthapurami
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S.No.	Gold Medal Category	H.T. Number	Name of the Students	CC	College Name	Branch	%
1	Prof. S.Tiruvengalam Gold Medal to the topper of B. Tech (E.E.E).	20001A0220	Pathan Fahad Ali	00	JNTUA CEA	EEE	85.51
2	(Late) Challa Subbarayudu Endowment Gold Medal to be awarded for best outgoing Civil student.	20001A0101	Govula Valmiki Haritha	00	JNTUA CEA	CE	86.48
3	(Late) Challa Subbarayudu Endowment Gold Medal to be awarded for best outgoing student in all branches.	21005A0304	Nandyala Poojith Kumar Reddy	00	JNTUA CEA	ME	87.73
4	(Late) Sri K. Venkateswara Rao Gold Medal to be awarded for best outgoing Civil student.	20001A0101	Govula Valmiki Haritha	00	JNTUA CEA	CE	86.48
5	(Late) Prof. T. S.Raghavan Endowment Gold Medal to be awarded for best outgoing girl student in all branches.	20001A0547	Tayyuru Supraja	00	JNTUA CEA	CSE	87.62
6	Prof. T. V. Lakshmana Rao Endowment Gold Medal to best outgoing girl student of B. Tech. Mech.	20001A0344	Pediredla Vanitha	00	JNTUA CEA	ME	86.69
7	Prof. V Pandu Rangadu's Endowment Gold Medal for B. Tech (M.E) topper of the subject Thermodynamics.	21005A0304	Nandyala Poojith Kumar Reddy	00	JNTUA CEA	ME	87.73
8	Dr. J Krishnamacharyulu Endowment Gold Medal to be awarded for best out going Chemical student.	20001A0805	Meduri Jahnavi	00	JNTUA CEA	Che. Egg.	84.78
9	Prof. Madaka. Subbarayudu Endow- ment Gold Medal to be awarded for best out going girl ECE student.	20001A0412	Vavintaparthi Sree Vaishnavi	00	JNTUA CEA	ECE	84.14
10	Chundupalle Venkatrayalu and Sarojamma Endowment Gold Medal to be awarded for best out going student in all branches	21005A0304	Nandyala Poojith Kumar Reddy	00	JNTUA CEA	ME	87.73
11	Srimathi and Prof. Vijaya Bhaskar Desai Endowment Gold Medal to the toppers of CE & CSE branches combinedly.	20001A0547	Tayyuru Supraja	00	JNTUA CEA	CSE	87.62

#### Endowment Gold Medalists (B.Tech) for JNTUA CE (Autonomous), Ananthapuramu

S.No.	Gold Medal Category	H.T. Number	Name of the Students	CC	College Name	Branch	%
12	Late Shri Chivukula Sreerama Sarma Endowment Gold Medal to the topper in B. Tech (EEE)	20001A0220	Pathan Fahad Ali	00	JNTUA CEA	EEE	85.51
13	1992 passed out batch Mechanical Engineering students of JNTUACEA sponsored Gold Medal to the best outgoing student of B. Tech Mech	21005A0304	Nandyala Poojith Kumar Reddy	00	JNTUA CEA	ME	87.73

#### Endowment Gold Medalists (M.Tech) for JNTUA CE (Autonomous), Ananthapuramu

S.No.	<b>Gold Medal Category</b>	H.T. Num- ber	Name of the Stu- dent	CC	College Name	Branch	%
1	Prof. P.N Damodaram memorial Endowment Gold Medal to the topper of M. Tech (Structural Engineering)	22001D1103	Vutla Sunitha	00	JNTUACEA	CE	82.47

# Golden Moments of the XIV Convocation Photos of Gold Medal Awardees



## Award of Gold Medals XIV CONVOCATION



















**TECH ANANTH Volume 4. Issue 2** 



































# Academic Enrichment: MoU, FDP's Workshops, Conferences, Expert Talk, and Beyond.

#### JNTUA College of Engineering Anantapur Secures NBA Accreditation for Six UG Engineering Programs

he esteemed JNTUA College of Engineering Anantapur (JNTUA CEA) has achieved a significant milestone in its pursuit of academic excellence. The National Board of Accreditation (NBA), New Delhi, has granted accreditation to five undergraduate B.Tech programs offered at the college. This accreditation is valid for a period of three academic years, from 2025-26 to 2027-28.

The NBA, an autonomous body under the Ministry of Education, Government of India, evaluates technical programs on rigorous criteria including curriculum design, teaching-learning processes, faculty strength, infrastructure, student performance, and overall academic outcomes.

The following B.Tech programs of JNTUA CEA have been successfully accredited:

- Civil Engineering
- Electrical and Electronics Engineering
- Mechanical Engineering
- Electronics and Communication Engineering
- Computer Science and Engineering
- Chemical Engineering

This prestigious recognition is a result of the unwavering efforts of the faculty, students, technical staff, and the administrative leadership of JNTUA CEA. The coordinated efforts of the NBA Coordinators, Heads of the Departments, and Internal Quality Assurance Cell (IQAC) have played a pivotal role in achieving this success.

On this occasion, the Principal of JNTUA CEA extended heartfelt congratulations to all the stakeholders and reiterated the institution's commitment to continuous improvement and quality enhancement. He expressed gratitude to the Hon'ble Vice-Chancellor of JNTUA for the constant support and encouragement provided throughout the accreditation process.

NBA accreditation not only affirms the quality standards upheld by the college but also strengthens its position in the national academic landscape, enhancing opportunities for student employability, research funding, and industry collaborations.

This achievement marks a proud moment in the history of JNTUA College of Engineering Anantapur, reaffirming its dedication to nurturing technically competent, ethically responsible, and globally competitive

#### **CSR Fund Utilization Discussed with ICICI Foundation**

joint meeting was held on **24.04.2025** with ICI-CI Foundation, University Directors and HODs under the chairmanship of Vice Chancellor Prof. H. Sudarsana Rao at the Vice Chancellor's Conference Hall of JNTU Anantapur University.

Speaking at the meeting, Vice Chancellor Prof. H. Sudarsana Rao said that ICICI has given directions to the students and faculty of JNTUA College regarding Corporate Social Responsibility (CSR) Funds.

Speaking, ICICI Foundation Development Officer R. Sarath Kumar said that there was a detailed discussion with the faculty about ICICI and CSR Funds guidelines. Explaining the importance of this, the proposal regarding Corporate Social Responsibility (CSR) Funds was discussed in detail with the JNTUA faculty and the college principal. Later, Registrar Prof. S. Krishnaiah and DAP Prof. S.V. Satyanarayana directed the faculty members to utilize the funds of Corporate Social Responsibility (CSR) Funds and contribute to the development of the university.

The program was attended by Registrar Prof. S. Krishnaiah, OSD to VC Prof. N. Devanna, DAP Prof. S.V. Satyanarayana, Prof. P.R. Bhanumurthy, Prof. Naga Prasad Naidu, Prof. G.V. Subbareddy, Prof. B. Eswara Reddy, Prof. Vaishali G. Ghorpade, Prof. G. Prasanthi, Prof. R. Kiranmayi, Prof. R. Padma Suvarna, Prof. V.B. Chitra, Prof. C. Sobha Bindu, JNTUA CEA College Principal Prof. P. Chenna Reddy, Head of MBA Department Prof. B. Chandra Mohan Reddy, HODs Prof. Bhuvana Vijaya, Dr. M. Rama Sekhar Reddy, Dr. Kalyan Kumar, Dr. Kalyani Radha, Dr. G. Mamatha, Dr. Ajitha, Dr. Rajasekhar, Dr. Zarina, and Dr. B. Om Prakash participated.



#### JNTUA Signs MoU with Smart Bridge for Experiential Learning

NT Anantapuram University signed a Memorandum of Understanding (MoU) on 02.05.2025 with M/s. Smart Bridge Education Service Private Limited, Hyderabad at Anantapuram JNTUA (MEMORANDUM OF UNDERSTANDING) by Vice Chancellor Prof. H. Sudarsana Rao, Registrar Prof. S. Krishnaiah and representatives of the organization. Speaking on this occasion, the Vice Chancellor said that the Experiential Learning & Virtuval Internship Program being undertaken by this organization is very useful for the students of JNTUA Affiliated Colleges and all Engineering Colleges under JNTUA, and they should take advantage of this opportunity to develop skills related to current technology. They said that this agreement will also contribute a lot to providing soft skills.

OSD to VC Prof. N. Devanna, Registrar Prof. S. Krishnaiah, DAP Prof. S.V. Satyanarayana, Prof. C. Shobha Bindu, College Principal Prof. P. Chenna Reddy, M/s Smart Bridge Education Service Private Limited, Hyderabad representatives Sridevi Sira participated.



#### **JNTUA Shines in Asia University Rankings 2025**

NT University has shown remarkable talent in the *Asia University Ranking* published by *Times Higher Education for the year 2025* and has been ranked in the *251-300 band*. The Asia University Ranking determines the ranks by considering 18 performance indicators, said Vice Chancellor Prof. H. Sudarshan Rao. It has secured the top position from Andhra Pradesh by standing in the 251-300 band in the ranks published this year. The university collects opinions from field experts on performance indicators, teaching, research, knowledge transfer, and international outlook. Then it determines the ranks through field inspections. He said that these rankings will be useful in providing the most comprehensive and balanced comparisons available.

On this occasion, Registrar Prof. S. Krishnaiah Speaking on the occasion, advised the faculty and staff to further strengthen the university and stand at the forefront. Vice-Chancellor Prof. H. Sudarsana Rao and Registrar Prof. S. Krishnaiah congratulated the university faculty for achieving this glory.



#### Hon'ble Vice Chancellor Prof. H. Sudarsana Rao Visit to INDO-MIM: Proposal for Incubation Center

NT Anantapur University Vice Chancellor Prof. H. Sudarsana Rao visited *INDO MIM Tirupati* on 23.05.2025 at the invitation of their institution. On this occasion, the Vice Chancellor requested the institution to set up an INDO MIM Ink Basin Center at JNTUA Anantapur Campus for the Mechanical Engineering students of JNTUA Anantapur Engineering College to carry out research and development activities. He said that the Ink Basin Center coming to Anantapur Engineering College will be beneficial for the students in all ways. Later, INDO MIM said that we and our institu-

tion will cooperate in setting up an Ink Basin Center at JNTUA Anantapur Campus.



#### JNTUA and Advent Global Foundation Discuss MoU to Establish Center for Future Skills

crucial meeting was convened under the chairmanship of the Hon'ble Vice Chancellor, Prof. H. Sudarsana Rao, at the VC's Conference Hall, Jawaharlal Nehru Technological University Anantapur (JNTUA), on 6<sup>th</sup> June 2025, to deliberate on the proposed Memorandum of Understanding (MoU) between JNTUA and Advent Global Foundation. The primary agenda of the meeting was to explore a collaborative initiative aimed at setting up a Center for Future Skills (CFS) on the university campus.

The proposed CFS is envisioned as a hub for advanced, industry-aligned skill development programs focusing on emerging and disruptive technologies such as Artificial Intelligence, Data Science, Machine Learning, Internet of Things (IoT), Cybersecurity, Quantum Technologies, Drone Technologies and more. The center will be dedicated to equipping students with practical, job-ready skills that meet current and future industry demands.

The initiative aims to train a minimum of 4,000 students over a span of three to five years, thereby significantly enhancing the employability and technical competence of JNTUA students. The collaboration seeks to bridge the gap between academia and industry by fostering experiential learning and enabling hands-on exposure to cutting-edge technologies.

The meeting was attended by key university stakeholders including the Registrar Prof. S. Krishnaiah, Director of Academic Planning, Director of Skill Development, Director of Industrial Consultancy Services, and other senior university officials. Representatives from Advent Global Foundation participated in the discussions and shared insights into their proposed roadmap, potential benefits to students, and the broader vision behind the initiative.

This partnership reflects JNTUA's unwavering commitment to promoting innovation-driven education and its proactive approach in aligning academic programs with industry expectations. The establishment of the Center for Future Skills is poised to become a transformative step in empowering students with the knowledge and competencies needed to thrive in a technology-driven future.



#### Farewell to Finance Officer Shri M. Mohammed Sirajuddin

NTUA Anantapuram University organized the retirement ceremony of Shri M. Mohammed Sirajuddin, who is working as Finance Officer (FO) at JNTUA University on 31.05.2025 at the JNTUA Vice-Chancellor Conference Hall under the chairmanship of Vice-Chancellor Prof. H. Sudarsana Rao and Registrar Prof. S. Krishnaiah.

Speaking on this occasion, Vice-Chancellor Prof. H. Sudarsana Rao said that retirement is mandatory for every employee but the services rendered by that employee should never be forgotten by the institution. He said that the services of Finance Officer (FO) Shri M. Mohammed Sirajuddin will never be forgotten. He praised the services provided by the university. Later, Shri M. Mohammed Sirajuddin was felicitated by the Vice Chancellor, Registrar, teaching and non-teaching staff.

The event was attended by Registrar Prof. S. Krishnaiah, OSD to VC Prof. Y. Devanna, University Directors Prof. B. Durga Prasad, Prof. V. Naga Prasad Naidu, Prof. TECH ANANTH Volume 4, Issue 2 B. Eswara Reddy, Prof. G. Prashanthi, Prof. R. Padma Suvarna, Prof. R. Kiranmayi, Prof. V. Bhi. Chitra, Prof. A. Suresh Babu, Prof. G. Vaishali Gorphade, Prof. P. Sujatha, College Principal P. Chenna Reddy, and Prof. A.P. Shiva Kumar, Sri Y. Nagabhushanam, K. Noor Mohammed, Mr. Sheikh Abbas Ali, and teaching, non-teaching and outsourcing staff participated.



## Stepping into the Quantum Era: A Transformative Faculty Workshop Experience

team of dedicated faculty members from JNTUA College of Engineering, Ananthapuramu, had the privilege of participating in a thought-provoking and futuristic workshop titled "Quantum Valley: The Next Frontier in Technology" on 30.06.2025. The workshop, conducted by leading experts and visionaries in quantum technologies, provided deep insights into the evolving landscape of quantum computing, communication, and sensing.

#### Inaugural session of the workshop with keynote address

The program highlighted how quantum science is no longer a distant vision but a rapidly emerging reality. With a focus on real-world applications and policy-level implications, the sessions emphasized the critical need for academic institutions to gear up for the upcoming quantum revolution. The participating faculty members were exposed to the latest advancements in quantum algorithms, quantum cryptography, and quantum hardware, as well as interdisciplinary collaborations essential for future research and innovation.

#### JNTUA faculty members with workshop resource persons

A strong message echoed throughout the workshop was clear and resonant — "The next era will be Quantum." As academicians, it is our responsibility to stay ahead of the curve, upgrade our knowledge, and prepare our

students to thrive in this transformative paradigm. The discussions also included roadmap strategies for embedding quantum technologies into engineering curricula, thereby fostering a new generation of quantum-ready professionals.

#### Interactive technical session in progress

This enriching experience has not only broadened the intellectual horizons of the participating faculty but has also sown the seeds for collaborative efforts in quantum research and education. The university commends and congratulates all the faculty members who attended the workshop and contributed to this important academic leap.

As we move forward, embracing the quantum age with readiness and resilience will be the key to shaping a future of technological excellence and innovation.



## **Sports News**

#### **JNTUA Students Excel in Pencak Silat Tournament**

he All India Inter-University Pencak Silat (Men & Women) Tournament was held from 14th to 16th April 2025 at Bangalore North University, Kolar, with the tournament hosted at Kristu Jayanti College, Kothanur, Bengaluru. Students from various affiliated colleges of Jawaharlal Nehru Technological University Anantapur (JNTUA) showcased exceptional skill and

sportsmanship, bringing laurels to the University with their outstanding performances.

#### Medal Winners from JNTUA:

The JNTUA Sports Council congratulates all the medalists for their hard work and dedication, and appreciates the efforts of the coaches and support staff who contributed to this success.

S	. No	Name of the Player	College Name	Course	Achievement
	1 🥨	U. John Binny	BIMK, Kadapa	1st Year, MBA	Gold Medal - Tanding (Open-1, 95-110 Kg)
	2 🔮	J.Venkata Sujith	GIST, Nellore	4 <sup>th</sup> Year, B.Tech (EEE)	Silver Medal – Tanding (Open-2, Above 110 Kg)
	3 🚇	P. Charan	NEC, Nellore	4 <sup>th</sup> Year, B.Tech (ECE)	Bronze Medal – Tanding (80–85 Kg)
	4 🧶	M. Sathvika	NEC, Gudur	4 <sup>th</sup> Year, B.Tech (ECE)	Bronze Medal – Tanding (75–80 Kg)
	5 🧶	P. Harika	NEC, Nellore	4 <sup>th</sup> Year, B.Tech (ECE)	Bronze Medal – Tanding (Below 50 Kg)







#### Successful Completion of 14th Convocation at JNTUA

The 14th Convocation of JNTUA Ananthapuram University was a success, and the presence of the Hon'ble Governor of Andhra Pradesh, Shri Justice S. Abdul Nazeer, at the JNTUA Convocation, made this convocation special, and everything went very smoothly, said Vice Chancellor Prof. H. Sudarsana Rao and Registrar Prof. S. Krishnaiah. On Wednesday (21.05.2025), in the meeting organized at the JNTU Vice Chancellor's Conference Hall, the directors, conveners of various committees, members, college principal and vice principal, teaching staff and non-teaching staff participated in the meeting. He said that every employee contributed to the success of this convocation, and it was successful with the support of everyone. He said that special committees were formed for almost a month and the graduation ceremony was held without any problems. He thanked the district authorities, the police department and everyone by name for making this graduation ceremony a success. He expressed special thanks to the press and media representatives who covered this graduation

ceremony well. The Vice Chancellor congratulated the staff on this occasion.

Speaking on this occasion, Registrar Prof. S. Krishnaiah said that everyone cooperated and every department and every employee worked hard to make the graduation ceremony a success. He thanked everyone who made this graduation ceremony a success.

Registrar Prof. S. Krishnaiah, OSD to VC Prof. N. Devanna, University Directors Prof. P.R. Bhanumurthy, Prof. S.V. Satyanarayana, Prof. Vaishali Ghorpade, Prof. P. Sujatha, Prof. G. Prasanthi, Prof. R. Kiranmayi, Prof. V. Naga Prasad Naidu, Prof. B. Durga Prasad, Prof. A. Suresh Babu, Prof. B. Easwara Reddy, Prof. V.B. Chitra, Prof. C. Shobha Bindu, Prof. G.V. Subba Reddy, Prof. T. Narayana Reddy, Prof. A.P. Shiva Kumar, PRO Dr. B. Om Prakash, Finance Officer Sri Shirajuddin, JNTUA CEA College Principal Prof. P. Chenna Reddy, Vice Principal Prof. S. Vasundra, Non-teaching Staff President Sri Jayakrishna, Secretary V. Rajesh, AR' S. Nagabhushan, Registrar P.A. Sri Abbas Ali and others participated.



#### **INDO-MIM Tirupati Campus Placement Drive at JNTUA**

NDO-MIM Limited, Tirupati conducted campus placements for the final year students of Mechanical Engineering in the premises of JNTU Anantapur Engineering College, on 08.04.2024, 35 students participated. Out of these, 18 students were selected for faceto-face interviews. Later, all of them participated in faceto-face interviews. On this occasion, the INDO-MIM Limited, Tirupati team Mr. J. Srinivasulu, Senior Manager, Product Development and Mr. D. Kiran Kumar, H.R. Manasa, and G. Tharun Kumar Reddy, Excutive H.R. were cordially invited by JNTUA Vice-Chancellor Prof. H. Sudarsana Rao and Registrar Prof. S. Krishnaiah visited INDO-MIM Limited, Tirupati company and asked how JNTUA and INDO-MIM Limited, Tirupati should collaborate.

OSD to VC Prof. N. Devanna, Director Industrial Relations, Prof. Kiranmayi, and College Principal Prof. P. Chenna Reddy were present at this event, but Dr. J. Srinivasulu, the Campus Appointments Officer, was not aware.



#### NEP 2020 & NCRF Awareness Conference at JNTUA

NTA one-day awareness conference on NEP-2020 & NCRF was organized at the Vice-Chancellor's Conference Hall of JNTU Anantapur University on 17.06.2025. Former Vice-Chancellor of Rayalaseema University, Prof. Y. Narasimhulu, was the chief guest of this conference.

On this occasion, Prof. Y. Narasimhulu, former Vice-Chancellor of Rayalaseema University, came as the resource person and discussed various issues related to the development of the NEP 2020 National Education Policy System and the development of the syllabus. The policies and methods to be followed by the teachers in line with the changes to be made in the education system in the future were explained in detail and a lively discussion was held with the teachers to improve education, provide more comprehensive, multidisciplinary education to the students, and develop creativity and critical thinking skills among them.

Speaking at this conference, Vice-Chancellor Prof. H. Sudarsana Rao said that using NEP-2020 & NCRF technology to improve education, improve teacher training and provide students with the flexibility to choose courses according to their interests. Similarly, by following the suggestions and advice given by Prof. Y. Narasimhu, we will contribute a lot to the progress of the university and the students. He asked every teacher to work tirelessly for the development of the university and lead the university on the path of development.

Later, Registrar Prof. S. Krishnaiah said that the university can be led on the path of development only when every faculty member works tirelessly for the develop-

ment of the university. He also said that the valuable suggestions given by Prof. Y. Narasimhulu today are very useful to us and he hoped that all the faculty members should follow these suggestions and contribute to the development of the university.

Prof. S.V. Satyanarayana, Director, Academic & Planning who attended the program. Requesting students to incorporate information related to various standards in the NEP 2020 & NCRF National Education Policy, said that everyone will definitely follow the suggestions and advice regarding the syllabus given by Prof. Y. Narasimhulu. On this occasion, Prof. Y. Narasimhulu was felicitated.

Registrar Prof. S. Krishnaiah, University Directors Prof. S.V. Satyanarayana, Prof. P.R. Bhanumurthy, Prof. Vaishali G. Ghorpade, Prof. G.V. Subba Reddy, Prof. P. Sujatha, Prof. Padma Suvarna, Prof. R. Kiranmayi, Prof. Naga Prasad Naidu, Prof. B. Durga Prasad, Prof. B. Eswara Reddy, Prof. V.B. Chitra, Prof. C. Sobha Bindu, Prof. A. Suresh Babu, Prof. A.P. Sivakumar, JNTUA CEA Principal Prof. P. Chenna Reddy, Vice Principal Prof. S. Vasundra, Prof. R. Bhavani, Prof. B. Chandra Mohan Reddy, Prof. G. Shankar Shekhar Raju, Prof. K.F. Bharathi, Prof. T. Narayana Reddy, Dr. M. Rama Shekhar Reddy, Dr. G. Mamatha, Dr. S. Aruna Mastani, PRO Dr. B. Om Prakash, Dr. Sridhar, Dr. J. Srinivasulu, Dr. M. Ankarao, OTPRI Principal Dr. C. Gopinath participated.

Student Activities & Achievements: Student Clubs, Societies, and Fests, Sports Achievements, Placement Success Stories.



## JNTUA CEA Receives Energy, Green, and Environmental Audit Certifications for AY 2024–25

n a significant stride towards sustainability and environmental responsibility, JNTUA College of Engineering, Ananthapuramu has successfully undergone and received Energy Audit, Green Audit, and Environmental Audit certifications for the academic year 2024–25. These recognitions mark a vital milestone in the institution's long-term vision of creating an eco-friendly and energy-efficient campus. The audits were conducted by ENCFD Energy Services, a Hyderabad-based firm certified by the Bureau of Energy Efficiency (BEE) and accredited under ISO 9001:2015 and ISO 50001:2015 standards.

The comprehensive audit process was carried out under the guidance of Dr. Obula Reddy Kummitha, BEE Certified Energy Auditor (EA-10953), who commended the commendable cooperation of the management, faculty, staff, and student body in adopting and practicing sustainable measures across campus operations.

#### **Energy Audit Highlights**

- Adoption of LED light fittings across classrooms and laboratories to reduce power consumption.
- Maximum utilization of natural daylight through architectural design and planning.
- Use of BEE 5-star rated appliances for improved energy efficiency.
- Installation of a rooftop solar PV plant, contributing approximately 525,594 kWh/year to the campus energy grid.
- Establishment of a Campus Energy Monitoring System to track and optimize energy usage in real time.

#### Green Audit Highlights

- Implementation of systematic waste segregation at source to promote recycling.
- Installation of sanitary waste incinerators ensuring hygienic waste disposal.
- Development of a comprehensive rainwater management system for sustainable water use.

- Organization of frequent tree plantation drives, maintaining and enhancing the campus green cover.
- Display of eco-awareness boards promoting sustainability education among students and staff.
- Construction of inclusive infrastructure such as ramps for Divyangjan.
- Maintenance of well-laid internal roads, enhancing mobility and campus aesthetics.

#### **Environmental Audit Highlights**

- Use of energy-efficient infrastructure and smart equipment to minimize resource usage.
- Installation of a biogas plant to manage and utilize organic waste effectively.
- Establishment of a dedicated e-waste management system ensuring the safe disposal of outdated electronics.
- Continuation of rainwater harvesting systems and expansion of solar power usage.
- Promotion of sanitation and greenery as part of broader environmental stewardship.

These initiatives stand as a testament to the Institute's unwavering commitment to sustainable development, aligning its practices with both national mandates and global environmental goals such as the United Nations Sustainable Development Goals (UN SDGs). The efforts go beyond compliance—reflecting a culture of proactive environmental citizenship that integrates sustainability into infrastructure, operations, curriculum, and community outreach.

By embracing green technologies, renewable energy, and inclusive design, JNTUA CE Ananthapuramu continues to set a benchmark for academic institutions across the country. The campus is not just a place of learning but a living laboratory for sustainability, preparing future engineers and leaders to shape a cleaner, greener, and more resilient world.

# ENCFD ENERGY SERVICES Bearangeth, Nightenhad 5000022. Email: endfelerous services downlasses BEC control facer yearther, 10ct 10cb21 150: 0001-2010 Centrol (Centrol Edizabilistics). ENERGY AUDIT CERTIFICATE Certificate No: ESSUNTU-CEA/24-2501 Date: 06/05/2026 This is to centry that we have conducted Energy Audit at JINTUA College of Engineering, Ananthaguramu, Um Molangandam Victiveshwarish Road, Andrira Pradesh - 615002, in the Asademic year 2024-25. The institute has adopted following Energy Efficient Practices: > Uhage of LED Fitting > Maximum Loage of Day Lighting for class rooms and labs > Usage of higher BES late rated equipment's > Institute from if Road Top Solar PIV Plant with an approximate generation of 505994 kethylear > Implementation of Campus Energy Monitoring System We approaciate the support of Management, involvement of faculty mamburs and students in the process of making the Campus Energy Bifficient.



ENCFD ENERGY SERVICES



#### **Student Activities & Achievements:**

## Student Clubs, Societies, and Fests, Sports Achievements, Placement Success Stories.

#### **College & Sports Day Celebrations at JNTUA CEA**

tions at JNTUA College of Engineering (Autonomous), Ananthapuramu, were held with immense enthusiasm, vibrance, and grandeur on 19th April 2025, leaving an indelible mark on the memories of both students and faculty. The event aimed to celebrate the academic, technical, sports, and cultural excellence of the student community while promoting a spirit of unity and all-round development.

#### **Inaugural Ceremony**

The event commenced with the lighting of the traditional lamp, symbolizing knowledge and enlightenment. The dignitaries present on the dais included:

- Prof. P. Chenna Reddy, Principal of the College (Convener)
- Prof. S. Vasundhara, Vice-Principal (Co-convener)
- Prof. N. Devanna, Officer on Special Duty (OSD) to the Hon'ble Vice-Chancellor, JNTUA (Chief Guest)
- Dr. R. Manjula, Officer-in-Charge of Student Clubs
- Sri B. Joji Reddy, Associate Professor of Physical Education

Student coordinators Dr. Mahesh and Dr. Gracey played vital roles in planning and organizing the program efficiently.

The Principal welcomed the gathering and highlighted the achievements of the college over the past academic year. The Chief Guest, Prof. N. Devanna, delivered an inspiring keynote address, emphasizing the role of holistic education and the importance of student participation in extracurricular and co-curricular activities.

#### Technical & Non-Technical Events

As part of the celebrations, various technical and non-technical competitions were conducted over two days – on 18<sup>th</sup> and 19<sup>th</sup> April 2025. These events witnessed enthusiastic participation from students of all departments and years.

#### Technical Events (19th April 2025)

Some of the major technical events included:

- Lumina Quiz (ECE) Team from II Year ECE (Vishnun Varahan, Rushi Keshav, P. Ravi) secured first prize.
- Poster Presentation
- Bridge It Load Test
- Chem Quest Students from III Year Chemical Engineering secured top positions.

These events provided a platform for students to demonstrate their innovative thinking, problem-solving skills, and teamwork abilities.

#### Non-Technical Events (18th April 2025)

Events such as:

- Singing Competition
- Drawing
- Group Discussion
- Snap Rush
- · Vocal Virtuoso

were conducted to encourage creativity and communication. Students showcased their talents with zeal, and winners were honored with certificates and prizes. CSE, Civil, and ECE students dominated the prize list with impressive performances.

#### **Sports Competitions**

Under the coordination of Sri B. Joji Reddy, the Department of Physical Education successfully conducted various indoor and outdoor sports events in the weeks leading up to the main event. Winners from athletics, volleyball, kabaddi, cricket, and other sporting events were awarded on the day. The sports competitions not only tested physical prowess but also highlighted values like discipline, perseverance, and teamwork.

#### Cultural Extravaganza

The cultural session began post lunch and turned out to be a spectacular treat for the audience:

- A vibrant Garba/Dandiya performance by students dressed in colorful traditional attire brought a festive aura to the stage.
- A solo dance tribute to Michael Jackson wowed the crowd with precision and charisma.



• Other performances included group songs, classical dance, skits, and musical instrumental play.

The auditorium resonated with cheers and applause as students displayed their diverse talents.

#### **Prize Distribution Ceremony**

Meritorious students from all events – technical, non-technical, and sports – were felicitated with:

#### • Trophies, • Medals, • Certificates

Group photos were taken with dignitaries to commemorate their achievements, creating proud memories for the young achievers.

#### Audience and Participation

The event witnessed overwhelming participation from students, faculty, and staff. The NTR Auditorium was packed to capacity, with VIP Invitees, alumni, and external guests appreciating the decorum and organization of the event. The front rows were reserved for faculty and dignitaries, while the students cheered enthusiastically from the audience.

Highlights from the Day

- Dignitaries and guests participated actively in the lamp-lighting ceremony.
- Cultural performances reflected regional diversity and enthusiasm.
- The full auditorium was a testimony to the event's success and collective spirit.
- Award ceremony and group photographs displayed beaming winners.

#### Conclusion

The College Day and Sports Day Celebrations 2025 at JNTUA College of Engineering, Ananthapuramu, provided a vibrant and inclusive platform for the holistic development of students. The meticulously planned event celebrated excellence in academics, co-curricular, and extracurricular pursuits, bringing together the campus community in a festive and inspirational environment.

The event was a grand success, leaving behind cherished memories and a renewed sense of energy, unity, and motivation among students and faculty.

#### **Cultural Programmes on College Day & Sports Day**













**TECH ANANTH Volume 4, Issue 2** 

#### Celebrating Excellence and Legacy at JNTUA CEP

NTUA College of Engineering, Pulivendula (JN-TUA CEP) celebrated its *Annual College Day and Sports Day* on 11<sup>th</sup> *April 2025* with great enthusiasm and pride. The event was graced by Prof. H. Sudarsana Rao, Hon'ble Vice-Chancellor of JNTUA, as Chief Guest.

The celebrations began with a traditional lamp-lighting ceremony, followed by an inspiring address from the Vice-Chancellor. Emphasizing the importance of self-learning, innovation, and entrepreneurial thinking, he highlighted the National Education Policy (NEP) 2020 initiatives such as the Academic Credit Bank and interdisciplinary learning. He encouraged students to cultivate not only technical skills but also ethical values and creative abilities.

Principal Prof. D. Vishnuvardhan presented a detailed account of the college's growth in academics, infrastructure, and co-curricular achievements. Vice Principal

Prof. K. Sesha Maheswaramma reinforced the transformative power of education and the role of NEP in creating flexible, inclusive learning ecosystems.

Students who excelled in academics and sports were honored with awards, marking a celebration of perseverance and talent. The active participation of faculty, staff, and students created a spirited environment that underscored the college's commitment to holistic development.



## International Yoga Day 2025 at JNTUA CE Pulivendula Theme: "Yoga for One Earth One Health"

NTUA JNTUA College of Engineering Pulivendula, in association with JNT University Anantapur and the State Government of Andhra Pradesh, successfully organized a *month-long Yoga programme* from *May 21st to June 21st*, 2025, under the leadership of Prof. K. Sesha Maheswaramma. The initiative was aligned with the global celebration of the International Day of Yoga, themed "Yoga for One Earth One Health".

This program emphasized yoga's relevance in addressing present-day health challenges, climate concerns, and lifestyle disorders. Rooted in India's ancient wisdom, yoga today offers a powerful blend of spiritual discipline and scientific insight, fostering harmony among human, animal, and environmental health.

The programme invited students, researchers, and community members to explore the therapeutic, psychological, and ecological dimensions of yoga. The objectives included promoting awareness of yoga's historical and scientific relevance, encouraging integration with modern biomedical and environmental sciences, and fostering innovative, low-cost health solutions.

Essays, presentations, and workshops covered 21 key dimensions of yoga, ranging from children's and women's health to management of hypertension, cancer, asthma, mental health, and even neurodegenerative disorders like dementia. Each topic reflected yoga's potential to serve diverse populations across all age groups.

Particular emphasis was given to the physiology of yoga, demonstrating its impact on the nervous system, hormonal balance, immunity, and emotional regulation.

This celebration stood not only as a cultural and wellness event but also as an academic platform promoting yoga as a viable component in public health strategy and personal well-being. It inspired the youth to envision a healthier, more balanced world through the holistic lens of yoga.

Echoing the spirit of the Sanskrit verse:

"Sarve Bhavantu Sukhinah, Sarve Santu Niramayah"

"May all be happy, may all be free from disease."



#### Celebrating Unity, Excellence, and Talent: College Day & Sports Day 2025 at JNTUA-OTPRI

he Annual College Day and Sports Day 2025 was celebrated with grandeur and enthusiasm on 8th April 2025 at the Open Auditorium of JN-TUA-OTPRI, Ananthapuramu. The event was a vibrant culmination of academic achievements, athletic vigor, and cultural expressions, marking a significant occasion in the institute's academic calendar.

The celebrations commenced with a devotional welcome song by Mr. Chaithanya of Pharm.D, followed by the traditional lighting of the lamp. The dignitaries were welcomed onto the dais by Mrs. K.E. Sailaja and Mrs. S. Lahari and honored with bouquets. The event was presided over by Dr. C. Gopinath, Principal (I/c), while Prof. H. Sudarsana Rao, Hon'ble Vice Chancellor of JNTUA, graced the occasion as the Chief Guest.

#### Academic Highlights and Institutional Progress

In his address, Dr. Gopinath presented the institute's annual progress report, highlighting both faculty and student achievements for the academic year 2024–25. Noteworthy accomplishments include:

- Participation of faculty in 47 seminars, workshops, FDPs, and conferences.
- Publication of five book chapters in reputed publishers such as Springer, Bentham, and Sahaswath.
- 48 students from B.Pharmacy and M.Sc. Food Technology were placed across 10 companies, with packages ranging between Rs. 1.8–3.7 LPA.
- 70 students of M.Sc. Food Technology & Management successfully completed Swayam courses with credit transfers.

Dr. A. Swaroopa Rani, Head of Food Technology, encouraged students to explore the opportunities offered by the Government and University to advance their careers. Prof. G.V. Subba Reddy, Director, congratulated final-year students and advised them to pursue skill-based

learning aligned with industry demands. He also emphasized serving the community with compassion and responsibility.

In his inspiring speech, Hon'ble Vice Chancellor Prof. H. Sudarsana Rao praised the pharmacy profession as a noble calling that demands empathy and commitment. He urged students to stay abreast of evolving technologies and gain hands-on training to become industry-ready professionals. He extended his blessings to all final-year students and wished them success in their future endeavors.

#### Prize Distribution and Cultural Extravaganza

Following the addresses, the Chief Guest distributed academic, sports, and cultural awards:

- 48 academic prizes
- 262 sports and cultural prizes

These awards recognized student excellence in academics, sports, and extracurricular pursuits.

The Vice Chancellor was felicitated with a shawl and memento by the Director and faculty in appreciation of his presence and guidance.

The formal proceedings were followed by a vibrant cultural program featuring 18 performances, including solo and group dances. These performances showcased the artistic talents of students and added color and energy to the day's celebrations.

#### Conclusion

The grand event witnessed a full house with participation from around 711 students and staff representing B.Pharm, Pharm.D, M.Pharm, and M.Sc. Food Technology programs. The celebrations reflected the spirit of unity, progress, and shared joy that defines JNTUA-OTPRI.

The event concluded with a heartfelt vote of thanks by Mr. M. Mahesh, expressing gratitude to all contributors, followed by the National Anthem.



**TECH ANANTH Volume 4. Issue 2** 



#### **EYE 2K25:** Celebrating Student Innovation and Alumni Support

NTUA, Anantapuram College of Engineering organized a 2-day National Conference called "EYE 2K25" National Level Technical Symposium under the auspices of the Department of Electrical Engineering at the College Auditorium on 04.04.2025. Registrar Prof. S. Krishnaiah attended as the chief guest and lit the lamp and inaugurated the program.

In this program, Registrar Prof. S. Krishnaiah said, "We think that failure is the opposite of success," but failure is the stepping stone to success." He said that the Ink Basin Center will be started and a platform will be provided for the innovative ideas of the students. He informed that the students will be encouraged in every way to grow in the society. He also said that by organizing such symposiums, the students can enhance their intellectual power. He said that they should work in a way that reduces electrical transmission losses completely. He said that in the coming period, electrical vehicles and renewable energy sectors will be of particular importance. He said that students will have the opportunity to share their knowledge with everyone through such conferences. He said that students should increase their knowledge with new ideas. He said that there are good job opportunities for electrical students abroad as well.

Speaking at this event, the college principal Prof. P. Chennareddy said that students can prove their talent through such conferences. There is a possibility of fur-

ther development of solar power in the coming period. He said. Electrical vehicles will also be developed further in the coming period. Later, souvenirs of the EEE department were released in the form of CDs. The program was presided over by the college principal Prof. P. Chennareddy. Dr. M. Ramasekhara Reddy (HOD) was the convener and Dr. Sridhar was the coordinator.

On this occasion, HOD Dr. M. Rama Sekhara Reddy said that this fest was first organized in the year 2004 and now we are celebrating the 19<sup>th</sup> fest. He thanked the alumni who helped in organizing the fest successfully for so many years. He praised the alumni as the pillars of the college. He said that the purchase of electric vehicles will increase in the coming days and that electrical engineering is the backbone of today's modern technology. He said that paper presentation, quiz etc. were held in this fest.

CEA Principal Prof. P. Chennareddy, Prof. M. Vijaya Kumar, Prof. P. Sujatha, Prof. R. Kiranmayi, Prof. N. Vishali, Prof. V. Naga Prasad Naidu, Prof. B. Easwara Reddy, Prof. V.B. Chitra, Dr. K. F. Bharathi, Dr. Om Prakash, Dr. Jitendra Goud, Dr. M. Ankarao, Dr. J. Srinivasulu, Dr. Sharada, former professors V. Sankar, student coordinators L. Rajesh Kumar Reddy, P. Kavyashree, teaching and non-teaching staff and students participated in this program.



#### **B. Pharmacy Farewell Program at OTPRI**

heartfelt and grand farewell ceremony was organized for the outgoing 2021 B. Pharmacy batch by the 2022 B. Pharmacy students of the

Oil Technology and Pharmaceutical Research Institute (OTPRI), a constituent college of JNTUA. The event was held on 17th April 2025 at the OTPRI campus, marked with vibrant celebrations, emotional moments, and inspiring messages from esteemed guests.

The event commenced with a warm welcome and the ceremonial lighting of the lamp by the chief guest, Prof. G.V. Subba Reddy, Director of OTPRI. In his inaugural address, Prof. Subba Reddy motivated the students with his insightful words. He emphasized that in today's fast-paced and competitive world, students must continuously enhance their capabilities, skills, and intellectual outlook. He encouraged the outgoing students to be research-oriented and explore new avenues of learning that align with the evolving dynamics of the pharmaceutical sector. He further stressed the importance of discipline, vigilance, and a keen awareness of the world around them, qualities that are crucial for holistic personal and professional growth.

Dr. C. Gopinath, Principal of OTPRI, presided over the event and addressed the gathering with heartfelt reflections. He highlighted the significance of student life, describing it as a golden period filled with memorable expe-

riences and learning. He advised the students to cherish these memories while moving forward with integrity and purpose. "Life becomes meaningful only when it is driven by discipline, continual self-improvement, and the development of both personal and professional competencies," he remarked.

Also gracing the occasion was Shri B. Durga Prasad, Duty Registrar, who along with the Teaching and Learning Manager, Neighborhood Services staff, and faculty members, joined in extending their best wishes to the outgoing batch. The atmosphere was filled with warmth and emotion as students and faculty shared moments of nostalgia, gratitude, and joy.

The 2021 batch students expressed their heartfelt appreciation to their juniors and teachers for organizing such a thoughtful and joyous farewell. Cultural performances, speeches, and memory-sharing sessions added vibrancy to the event. The program concluded with a sumptuous banquet, offering a perfect ending to a day of celebration, connection, and reflection.

The farewell ceremony not only marked the end of an important academic chapter but also set the stage for the students to embark on their next journey with confidence, clarity, and the cherished values imparted by their alma mater, OTPRI.



## Global Pathways through Engineering: JNTUA-BTH Sweden International Collaborative Programme Opens Admissions for 2025–26

awaharlal Nehru Technological University Anantapur (JNTUA), Andhra Pradesh, in collaboration with Blekinge Institute of Technology (BTH), Sweden, invites applications for its prestigious International Collaborated Programmes in Engineering for the academic year 2025–26. Celebrating over nine years of successful academic cooperation, this initiative offers a unique opportunity for students to pursue world-class dual degrees in emerging fields of technology.

#### **Programmes Offered:**

Computer Science (B.Tech from JNTUA + B.S from BTH + optional M.S at BTH)

*Machine Learning, Sensors & Systems* (B.Tech from JNTUA + B.S from BTH + optional M.S at BTH)

#### Intake:

- CSE Programme: 20 seats
- ECE (ML, Sensors & Systems) Programme: 10 seats

#### **Programme Structure:**

- Years 1–3: B.Tech studies at JNTUA College of Engineering, Anantapur
- Year 4: B.S studies at BTH, Sweden
- Optional Years 5–6: M.S in specialized disciplines at BTH, Sweden

## On successful completion of four years, students earn dual degrees:

- B.Tech from JNTUA (with BTH credits transferred)
- B.S from BTH, Sweden

#### Master's Specializations at BTH (Optional):

- Computer Science
- Software Engineering
- Artificial Intelligence & Machine Learning
- Machine Learning, Sensors & Systems

#### BTH is globally ranked:

- #1 in Europe and #5 worldwide in Software Engineering
- Among top 650 globally in Computer Science (QS Rankings)

#### Eligibility Criteria:

- Completion of Intermediate (10+2) with Mathematics, Physics, and Chemistry
- Minimum 60% marks in Intermediate
- Valid Rank in JEE (Mains) 2025 / AP EAPCET 2025 / TS EAPCET 2025 or equivalent
- For Master's progression: English proficiency via IELTS (≥6.5) or TOEFL (≥90) required

#### Fee Structure:

- JNTUA B.Tech tuition: Rs. 1,50,000 per year
- BTH B.S tuition: SEK 1,05,000 (~Rs. 9.6 Lakhs) per year
- BTH M.S tuition: SEK 1,15,000 per year

Students are eligible to apply for BTH merit-based scholarships (tuition fee waivers).

#### **Important Dates:**

- Last date to apply: 17<sup>th</sup> July 2025 (5:00 PM)
- Admission counseling: 21st July 2025 (10:00 AM)

Download the application form and booklet from <a href="www.jntua.ac.in">www.jntua.ac.in</a>.

Submit filled applications along with enclosures and DD of Rs. 1,500 in favor of Registrar, JNTUA, Anantapuramu. Scanned applications must also be sent to <a href="mailto:indiarelations@bth.se">indiarelations@bth.se</a> and <a href="mailto:dfaam@jntua.ac.in">dfaam@jntua.ac.in</a>.

#### Student Life at JNTUA & BTH:

- JNTUA Campus: 185-acre lush green campus with state-of-the-art hostels and facilities.
- Karlskrona, Sweden: A UNESCO World Heritage city offering rich student life, innovation hubs (Blue Science Park), and a strong Indian student community (~500+ members).

#### Career Opportunities:

Students from this programme have secured roles at reputed global companies including Ericsson, Volvo, Toyota, Hitachi Energy, and more. Starting salaries for engineers in Sweden range between SEK 32,000–39,000/month (approx. Rs. 2.4–2.9 Lakhs).

#### **Key Contacts:**

JNTUA Foreign Affairs Office:

- Prof. P. Sujatha, Director: +91-8008802558 | *Maild Id* : dfaam@intua.ac.in
- Mr. B. Sunil Kumar: +91-9989944533
- Ms. C.P. Neelima: +91-9441889732

#### JNTUA Admissions Office:

• Prof. A. Suresh Babu, Director: +91-9440388093 | Maild Id: daa@jntua.ac.in

#### BTH India Support:

- Gurudutt Velpula, International Director (BTH): *Maild Id*: indiarelations@bth.se
- Phani Sekhar, Coordinator: +91-9959655670 | WhatsApp: +91-8121025670

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#### APAAR ID Awareness Program for Digital Academic Records

n awareness program was held at JNTU Anantapur University on 06.06.2025 in col-Laboration with APSCHE & UGC on the development of APAAR (Appar) ID. The chief guest of this program, Shri Ravi Pandya, Regional Coordinator (Digital India Corporation), Nodal Officer NAD, said that just like Aadhaar card is useful for everyone, this (APAAR) Appar ID will also be useful for every student, it will be useful for storing certificates and marks memos of students, including all types of certificates related to the student from L.K.G. to P.G., Ph.D., study, transfer certificate, migration certificate, provisional certificates, etc. Coordinators of all the universities in Rayalaseema region, representatives of private colleges under JNTUA Anantapur, about 120 people attended this program.

Dr. Anil Kumar, APSCHE Stop, Dr. G.D. Rajender, Academic Officer APSCHE, and DE Prof. V. Naga Prasad Naidu, Director of Evaluation, CE Prof. A.P. Siva Kumar, Controller of Examination, Additional Controllers Dr. Ankarao Mogili, Dr. Sridhar and others participated in this program.



**Alumni NEWS** 

#### 2001–2005 Civil Engineering Alumni Reunion: A Journey Back to Their Roots at JNTUA CEA

The alumni of the 2001-2005 batch of the Civil Engineering Department at Jawaharlal Nehru Technological University Anantapur (JNTUA) College of Engineering reunited for a heartfelt and spiritual gathering on 28-06-2025, within the premises of their alma mater. The event was a joyful blend of nostalgia, reflection, and renewed camaraderie as classmates met once again after two decades.

The program commenced with the traditional lighting of the lamp, symbolizing knowledge, enlightenment, and the enduring bond between teachers and students. What followed was a deeply emotional session where alumni took turns to share their life journeys since completing their B.Tech degrees. From professional challenges to personal milestones, each story echoed a common sentiment the foundational role of their education at JNTUA in shaping their careers and characters.

The alumni collectively expressed heartfelt gratitude to their professors, acknowledging the lasting impact of the values, discipline, and technical expertise instilled during their time at college. They fondly remembered how their beloved teachers not only imparted knowledge but also nurtured their courage, confidence, and ethical grounding.

"Wherever we are today, it is because of the strong foundation laid here. The guidance we received continues to light our paths," shared one of the alumni with pride.

The reunion served as a touching reminder of the lifelong friendships and unbreakable bonds formed during their formative years. It was not just a meeting, but a celebration of shared experiences and memories that have stood the test of time.

#### Alumni in attendance included:

Mr. Venkatesh Nayak, B. Ravi Chandra Reddy, Adilakshmi, R. Jyotsna, Ms. Amrutha, J. Srinivasulu, Krishnamurthy, Mr. Vikram Nag, V. Dinesh Kumar, Ranganathan, Rama Rao D., Sivaprasad, Ramanjineya Reddy, M. Ganga Prashanthi, G. Paramesh, and K. Nagaraju.

Such reunions not only rekindle cherished memories but also strengthen the spirit of community and pride in being part of the JNTUA legacy. The 2001-2005 Civil Engineering batch reunion was a beautiful testament to that spirit.



#### **JNTUA Releases April 2025 Exam Results**

April under JNTU Anantapuram University have achieved 98.62% in B.Tech fourth year second semester (R20) regular and supplementary results, 92.15% in MCA fourth semester (R21) regular and supplementary results, 88.47% in MBA fourth semester (R21) regular and supplementary results and 85.00% in M.Sc. first semester (R21) regular and supplementary results. These examination results were released today at the office of the Vice-Chancellor by Vice-Chancellor Prof. H. Sudarsana Rao and Registrar Prof. S. Krishnaiah, Director of Evaluation Prof. V. Naga Prasad Naidu and Controller of Examination Prof. A.P. Shiva Kumar, Additional Con-

trollers Prof. G. Shankar Shekhar Raju, Dr. M. Ankarao and Dr. S. Sridhar said in a statement. For the examination results, the candidates should visit the JNTUA website www.jntuaresults.in.



#### **APECET-2025 Conducted Smoothly with High Turnout**

PECET-2025 examination conducted by JNTU Anantapur on behalf of Andhra Pradesh Council of Higher Education was successfully concluded today (06.05.2025) in the morning and afternoon, APECET-2025 Chairman Prof. H. Sudarsana Rao and Convener Prof. B. Durga Prasad said. A total of 35,187 students registered in the two states, out of which 34,228 students attended, which is 97,27% of the students attended. In Andhra Pradesh, a total of 33,861 students registered, out of which 32,956 students attended, which is 97.33% of the students attended. Similarly, in Telangana, 1326 students registered, out of which 1272 students attended, which is 95.93% of the students attended. APECET-2025 Convener Prof. B. Durga Prasad said that out of 2,538 students registered in Anantapur district, 2,448 students attended, which is 96.45% attendance.

APECET-2025 Chairman Prof. H. Sudarsana Rao and APECET-2025 Convener Prof. B. Durga Prasad said that the examination was conducted smoothly without any problems.

APECET-2025 Chairman Prof. H. Sudarsana Rao and APECET-2025 Convener Prof. B. Durga Prasad said that on this occasion, APECET-2025 Chairman Prof. H. Sudarsana Rao and Prof. P. R. Bhanumurthy visited Srinivasa Ramanujam Institute of Technology and Anantalakshmi Institute of Technology & Science, Anantapur colleges. On this occasion, they gave several instructions and suggestions to the college authorities. They advised that the rules and regulations should be strictly followed in conducting the examinations.



## JNTUA Conducts Five-Day 'Train the Trainer' Program on EVC in Collaboration with Wadhwani Foundation at SVCE"

ri Venkateswara College of Engineering (SVCE), Tirupati, in collaboration with Jawaharlal Nehru Technological University Anantapur (JNTUA) and the Wadhwani Foundation, successfully organized a Five-Day Faculty Development Program (FDP) titled "Train the Trainer: Entrepreneurship Development and Venture Creation" from 13<sup>th</sup> to 17<sup>th</sup> May 2025.

The program was inaugurated in the presence of eminent dignitaries including Mr. Dayakar Murthy (Director – Partnerships, Wadhwani Foundation), Dr. N. Sudhakar Reddy (Principal, SVCE), Dr. A. Tharakeshwar (Vice Principal, SVCE), and Mr. Vishal Nair (Entrepreneur & Lead Trainer), along with program coordinators and key faculty members. The event witnessed the enthusiastic participation of over 104 faculty members from across institutions.

Throughout the five days, the FDP delivered a comprehensive and interactive curriculum covering:

• Venture creation, idea validation, and customer insights

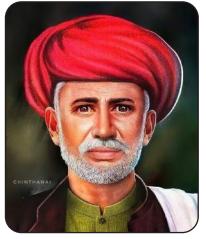
- Business model development, marketing strategies, and financial planning
- Prototype building, team dynamics, and real-world pedagogy demonstrations

The sessions were led by expert trainers Mr. Vishal Nair and Ms. Vishnu Priya (Regional Manager, Wadhwani Foundation), who facilitated experiential learning through team-based activities and the use of AI-enabled tools on the Wadhwani Foundation platform.

The final day featured pedagogy evaluations, venture presentations, and a valedictory function where participants received certificates and shared their positive feedback. The program was lauded as a major success and an important milestone in promoting entrepreneurial thinking and faculty empowerment.

This initiative marks a significant step toward fostering innovation and startup culture across engineering colleges under JNTUA, with trained faculty now prepared to mentor the next generation of student entrepreneurs.





"If you educate a man, you educate an individual. But if you educate a woman, you educate an entire family."

- Mahatma Jyotiba Phyle

## **Legends of Inspiration: Remembering and Honouring**

#### Tribute to Dr. Babu Jagjivan Ram on His Birth Anniversary

NTU Anantapur University organized the birth anniversary celebrations of Dr. Babu Jagjivan Ram on Saturday, 05.04.2025, at the Administration Building. In this program, Vice Chancellor Prof. H. Sudarsana Rao, OSD to VC Prof. N. Devanna and Registrar Prof. S. Krishnaiah along with university senior officials and staff paid floral tributes to the portrait of Babu Jagjivan Ram. Speaking on this occasion, the Vice Chancellor said that Dr. Babu Jagjivan Ram was a freedom fighter, social reformer and a great public leader who played a crucial role in the growth of the country, a great public leader and the only person to have attained the post of minister in the first cabinet at a very young age. Dr. Babu Jagjivan Ram has served as a Union Minister and Deputy Prime Minister of the country, and he praised Dr. Babu Jagjivan Ram as the 'priceless gem' of India that he built himself. He said that everyone should follow in the footsteps of Dr. Babu Jagjivan Ram and adopt his unique personality, punctuality and commitment to ethics.

OSD to VC Prof. N. Devanna, Registrar Prof. S. Krishnaiah, Directors Prof. P.R. Bhanumurthy, Prof. Satyanarayana, Prof. B. Easwar Reddy, Prof. Padma Suvarna, Prof. A. Suresh Babu, OTPRI Director Prof. G.V. Subbareddy, Prof. V. Naga Prasad Naidu, Prof. Vaishali G. Ghorpade, Prof. P. Sujatha, Prof. R. Kiranmayi, Prof. V.B. Chitra, Prof. C. Shoba Bindu, Dr. M. Ankarao, Dr. J. Srinivasulu, Dr. Shankar Shekhar Raju, OTPRI Principal Dr. C. Gopinath, VC P.A. Noor Mohammed, Sri. D. Srivasulu, Registrar P.A. Abbas Ali, teaching, non-teaching staff and outsourcing staff participated.



#### Tribute to Mahatma Jyotirao Phule

NTU Anantapur University celebrated the birth anniversary of *Mahatma Jyothi Rao Phule* on Friday (11.04.2025) in a grand manner at the Administration Building. In this program OSD to VC Prof. N. Devanna and Registrar Prof. S. Krishnaiah, along with university senior officials and staff, paid floral tributes to the portrait of Mahatma Jyothi Rao Phule. Speaking on the occasion, the Registrar said that Jyothi Rao Phule was a great social revolutionary. He praised Mahatma Jyothi Rao Phule as a great person who fought for equality in India and for the educational development of women in rural areas and a leader who paid special attention to women's education. He said that Phule had undertaken many programs as a great social worker and social reformer. He said that it is the duty of the citizens of India

to achieve his aspirations. He also started an organization called "Satya Sodhaka Mandali". He said that there is a need to convey his aspirations to this generation. He said that everyone should follow in the footsteps of Mahatma Jyoti Rao and adopt his unique personality, punctuality and commitment to ethics.

In this program, Prof. P.R. Bhanumurthy, Prof. S.V. Satyanarayana, Prof. G. Prasanthi, Prof. V. Nagaprasad Naidu, Prof. B. Eshwar Reddy, Prof. B. Durga Prasad, Prof. G.V. Subba Reddy, Prof. P. Sujatha, Prof. Vaishali G. Ghorpade, Prof. R. Kiranmayi, Prof. R. Padma Suvarna, Prof. C. Shoba Bindu, Prof. V.B. Chitra, Prof. A.P. Sivakumar, Dr. M. Ankarao, Dr. Sridhar, Finance Officer Shirajuddin, DRs, ARs, teaching and non-teaching staff and outsourcing staff participated.



#### **Ambedkar Jayanti Celebrated with Grandeur**

awaharlal Nehru Technological University Anantapur (JNTUA) celebrated the birth anniversary of *Dr. B.R. Ambedkar* in a grand manner on 14<sup>th</sup> *April 2025 (Monday)* at the Administrative Building. On this occasion, Vice Chancellor Prof. H. Sudarsana Rao, OSD to VC N. Devanna, Registrar Prof. S. Krishnaiah, along with senior officers and staff of the university, paid floral tributes to the portrait of Dr. Ambedkar.

Addressing the gathering, the Vice Chancellor highlighted the remarkable contributions of Dr. B.R. Ambedkar, describing him as the architect of the Indian Constitution, a visionary social reformer, Dalit intellectual, economist, legal scholar, political philosopher, and freedom fighter. He emphasized that Dr. Ambedkar dedicated his life to eradicating untouchability and championing the rights of Dalits, women, and workers.

Prof. Sudarsana Rao noted that the Constitution drafted by Dr. Ambedkar ensures equal justice to all citizens—ir-

respective of religion, caste, tribe, or social status—and protects the fundamental rights of all communities to uphold the principles of justice, liberty, equality, and fraternity in a sovereign nation. Later, the Registrar said that the Indian Constitution, drafted by Ambedkar, is highly respected in the world in Indian democracy, Ambedkar worked hard to provide equal rights to all the people of the country and for women's education, Ambedkar was the person who influenced the nation the most in independent India, and Dr. B.R. Everyone should follow in the footsteps of Ambedkar and adopt his unique personality, punctuality and commitment to ethics.

In this program, Prof. P.R. Bhanumurthy, Prof. G.Prasanthi, Prof. Eshwar Reddy, Prof. G.V. Subba Reddy, Prof. Sujatha, Prof. Kiranmayi, Prof. V.B. Chitra, Prof. Sivakumar, College Principal Prof. P. Chenna Reddy, Prof. Vasundhara, Dr. M. Ankarao , Dr. Sridhar , Dr. Om Prakash , DRs, ARs, teaching and non-teaching staff and outsourcing staff participated.



## Bharat Ratna Dr. B.R. Ambedkar Birth Anniversary Celebrated at OTPRI

he Oil Technological and Pharmaceutical Research Institute (OTPRI), a constituent unit of JNTUA, solemnly commemorated the birth anniversary of Bharat Ratna Dr. B.R. Ambedkar on 14<sup>th</sup> April 2025. The event served as a tribute to the principal architect of the Indian Constitution and a champion of social justice, equality, and education.

The Director, faculty, and staff members gathered to pay homage to Dr. Ambedkar and reflect upon his unparalleled contributions to the framing of the Indian Constitution and to the upliftment of marginalized communities. His legacy continues to inspire generations towards building an inclusive and democratic society.

To mark this significant occasion and promote constitutional awareness among students, the Institute organized an Essay Writing Competition on the theme "Indian Constitution". Students from B.Pharmacy and Pharm.D programs actively participated in the event, showcasing TECH ANANTH Volume 4. Issue 2

their understanding and appreciation of the values enshrined in the Constitution. The winners were felicitated with prizes during the celebration.

Such commemorative events not only honor the memory of great national leaders but also instill in students a deep respect for democratic values and civic responsibility.



#### Tribute to Pandit Jawaharlal Nehru on His Death Anniversary

awaharlal Nehru Technological University Anantapur (JNTUA) solemnly observed the death anniversary of *Pandit Jawaharlal Nehru* on Tuesday, 27th May 2025, at the Administrative Building. On this occasion, Vice Chancellor Prof. H. Sudarsana Rao, OSD to VC Prof. N. Devanna, and Registrar Prof. S. Krishnaiah, along with university officials, paid floral tributes to the portrait of Pandit Jawaharlal Nehru, remembering his visionary leadership and immense contributions to the nation.

Later, the J.NTU. Vice Chancellor said that the country's first Prime Minister Pandit Jawaharlal Nehru had said that when the technological sector develops, the country will develop, and everyone should make efforts in that direction. He said that when we think in terms of research, there is an opportunity for new innovations. Jawaharlal Nehru was the first Prime Minister of India, and the

Vice Chancellor reminded him of the services rendered by Nehru. Similarly, the death anniversary of Jawaharlal Nehru was organized under the patronage of JNTUA Engineering College Principal Prof. P. Chenna Reddy.

The program was attended by Registrar Prof. S. Krishnaiah, OSD to VC Prof. N. Devanna, University Directors Prof. P.R. Bhanumurthy, Prof. S.V. Satyanarayana, Prof. Vaishali G. Ghorpade, Prof. P. Sujatha, Prof. G. Prasanthi, Prof. R. Padma Suvarna, Prof. R. Kiranmayi, Prof. V. Naga Prasad Naidu, Prof. B. Durga Prasad, Prof. B. Easwara Reddy, Prof. V.B. Chitra, Prof. C. Shobha Bindu, Prof. A.P. Sivakumar, JNTUA College Principal Prof. P. Chenna Reddy, Prof. B. Dilip Kumar, Dr. M. Ankarao, Prof. Shankar Shekhar Raju, PRO Dr. B. Om Prakash, Finance Officer Sri Shirajuddin, DRs, ARs, teaching, non-teaching staff and outsourcing staff participated.



#### **Tributes to Visionary Leaders**

On 11<sup>th</sup> April 2025, the Vice-Chancellor garlanded Mahatma Jyothirao Phule on his birth anniversary, acknowledging his revolutionary role in social reform and education for the underprivileged.

On 14th April 2025, JNTUA CEP paid tribute to Bharat Ratna Dr. B.R. Ambedkar on his 135th birth anniversary.

Led by Prof. K. Sesha Maheswaramma, NSS Programme Officer, the event honored Dr. Ambedkar's contributions as the architect of the Indian Constitution and champion of social justice. Faculty and students pledged to uphold his ideals of equality, liberty, and fraternity.



#### **Youth in Action: NSS Initiatives**

## JNTUA Celebrates 11<sup>th</sup> International Yoga Day with the Theme "Yoga for One Earth, One Health"

awaharlal Nehru Technological University Anantapur (JNTUA), in association with the NSS Cell and the Ministry of Youth Affairs and Sports, Government of India, celebrated the 11<sup>th</sup> International Yoga Day with great fervor and enthusiasm. The event was held from 6:00 AM to 8:00 AM on 21<sup>st</sup> June 2025 at the JNTUA Basketball Ground and witnessed active participation from nearly 320 students and staff from JNTUA College of Engineering Anantapur (JNTUA CEA), the School of Management Studies (SMS), and OTPRI.

The celebration was graced by the presence of JNTUA Vice Chancellor Prof. H. Sudarsana Rao, Registrar Prof. S. Krishnaiah, and JNTUA College Principal Prof. P. Chenna Reddy. Yoga Guru Sri Navaneeth Kumar from the Vivekananda Yoga Center led the session and guided the participants through various yoga practices.

Vice Chancellor Prof. H. Sudarsana Rao said that yoga has not only taken the first place among the best exercises that the human body can do, but it is also very popular all over the world. Even when compared to any other exercise, the many features in yoga make it very special. He explained the importance of yoga and said that yoga can help you achieve complete health. He said that everyone should make a habit of doing yoga every day.

On this occasion, Registrar Prof. S. Krishnaiah said that yoga is a spiritual practice that uses physical postures, breathing exercises and meditation to coordinate the body, mind and breath. He suggested that everyone should practice yoga as a priceless gift of ancient Indian tradition. He said that yoga has become a divine medicine to get rid of many mental and physical ailments.



If you practice yoga regularly, you can enjoy a healthy life. It does not only affect the human body. He said that yoga plays a key role in developing everything from the body to the brain and soul. He called upon everyone to practice yoga.

Later, Yoga Guru Shri Navaneeth Kumar, who was the chief guest of this yoga program, was felicitated by Vice Chancellor Prof. H. Sudarsana Rao, Registrar Prof. S. Krishnaiah, and College Principal Prof. P. Chenna Reddy on behalf of JNTUA CEA. It is a great privilege that Yoga Instructor Shri Navaneeth Kumar played a key role in the success of this program.

With the continuous support of JNTUA Principal Prof. P. Chennai Reddy, NSS Coordinator and Yoga Nodal Officer Dr. Sharada and Dr. B. Omprakash, B Nagasubha, NSS Program Officer, this program was organized smoothly. Their efforts played a key role in making this program a success. The efforts of Student Organizing Committee members Anshu and M. Kiran Sai are also commendable. Special congratulations were extended to the winners of the Yoga Competitions, *D. Sai Mokshita* (9th class), *P. Dikshita* (4th class), *P. Pratyusha* (6th class) and *D. Vinay Kumar* (Inter 2nd year) who displayed excellent talent. On this occasion, a total of 10 awards were presented to those who showed talent in various departments.

About 350 students from various departments and teaching and non-teaching staff participated in this program and thanked them for achieving such a grand success. University Directors, Principal, Vice Principal, HODs, teaching, non-teaching staff and outsourcing staff participated in this program and made Yoga a success.





#### JNTUA-OTPRI Observes World Environment Day 2025 with the Theme "Beat Plastic Pollution"

he Oil Technological and Pharmaceutical Research Institute (OTPRI), under the aegis of JNTUA, commemorated *World Environment Day* on 5<sup>th</sup> *June 2025* with a strong call to action under the global theme "Beat Plastic Pollution." The program, held in the Seminar Hall of the Main Building, was organized by the JNTUA-OTPRI NSS Unit and witnessed enthusiastic participation from B.Pharmacy, Pharm.D, and M.Pharm students.

The event aimed to create awareness about the growing environmental challenges, especially the menace of plastic waste, and highlighted the collective responsibility of individuals and institutions in adopting sustainable practices for a greener planet.

The program commenced with a formal inauguration and prayer. Mrs. S. Lahari, NSS Program Officer, addressed the audience and emphasized the significance of World Environment Day 2025. She inspired students to take small but impactful steps such as reducing single-use plastic and promoting eco-friendly habits.

Prof. G. V. Subba Reddy, Director of OTPRI, emphasized the responsibility of academic institutions in fostering environmental stewardship. He spoke on the Sustainable Development Goals (SDGs) set by the United Nations and urged everyone to work toward climate action, clean water, and a hygienic environment.

Dr. C. Gopinath, Principal of OTPRI, highlighted how education plays a pivotal role in shaping eco-conscious citizens and in promoting long-term sustainable practices. He called upon students and faculty to serve as environmental ambassadors and advocated for innovative and community-based green solutions.

Mr. B. Jeevan Kumar, District Public Relations Officer (DPRO) and Red Cross representative, appreciated the initiative and encouraged students to spread environmental awareness beyond campus boundaries.

To further reinforce the message, a Quiz Competition on Environmental Awareness was conducted on the theme "Beat Plastic Pollution." Students participated with zeal, and winners were awarded certificates and prizes.

#### Key Highlights of the Program:

*Understanding the Impact of Plastic Pollution*: The ecological and human health hazards posed by plastic waste were discussed.

**Theme Insight:** Speakers elaborated on shifting toward sustainable alternatives and behavioral changes.

*Role of Educational Institutions:* The power of education in instilling eco-values was stressed.

*Institutional Green Practices:* Ideas such as plastic-free campuses, rainwater harvesting, and digital systems were shared.

**Student Innovation:** Students presented creative models for biodegradable packaging and recycling methods.

**Community Engagement:** Local clean-up drives and collaborations with NGOs were encouraged.

**Policy and Behavioral Change**: Advocacy for stronger environmental policies and mass awareness campaigns was highlighted.

#### Conclusion

The World Environment Day celebrations at JNTUA-OT-PRI were impactful and inspirational, reinforcing the importance of individual and institutional contributions to environmental sustainability. With active participation from faculty, students, and community representatives, the program successfully echoed the global call to "Beat Plastic Pollution" and paved the way for long-term eco-conscious initiatives within the campus and beyond.

The event concluded with a vote of thanks and the National Anthem.





# OTPRI Celebrates 11<sup>th</sup> International Yoga Day under Yogandra-2025 Initiative

n alignment with the A.P. State Government's *Yogandra-2025 campaign*, the Oil Technological and Pharmaceutical Research Institute (OTPRI), a constituent institute of JNTUA, observed *International Yoga Day* with great enthusiasm on *17<sup>th</sup> June 2025*. The celebration, held in front of the Pharmacy Building from 3:30 PM to 4:30 PM, reflected the global theme "*Yoga for One Earth*, *One Health.*"

The program aimed to foster awareness about the transformative role of yoga in improving physical, mental, and emotional well-being, while promoting social harmony and sustainability. The event witnessed enthusiastic participation from over 120 students and faculty from B.Pharmacy, Pharm.D, and M.Pharm programs.

The session began with the formal welcome of dignitaries and a soulful prayer. Mrs. S. Lahari, NSS Program Officer, highlighted the significance of Yoga Day 2025 and emphasized the importance of embracing yoga for inner peace, health, and ecological harmony. She called on students to incorporate yoga into their daily lives to build resilience and mindful living.

Prof. G. V. Subba Reddy, Director of OTPRI, delivered an inspiring address underscoring yoga's impact on overall health and its contribution to academic excellence. He stressed that institutions like OTPRI play a pivotal role in nurturing wellness-focused habits and appreciated the pro-

active celebration of the event in tune with the global theme.

Adding further insights, Dr. C. Gopinath, Principal of OTPRI, spoke about the deeper dimensions of yoga beyond physical postures. He explained how asanas help manage stress, improve focus, and create mental clarity. He encouraged both faculty and students to treat yoga as a lifelong practice essential for balanced living.

#### Conclusion

The celebration of the 11th International Yoga Day at OTPRI was both meaningful and impactful, echoing the essence of this year's global theme. The event successfully promoted the values of inner peace, well-being, and environmental consciousness. With nearly 120 participants actively engaging in yoga practices, the Institute reaffirmed its commitment to cultivating a culture of wellness, mindfulness, and holistic growth within its academic environment.



# Swachh Andhra Swarna Andhra: Campus Cleanliness Movement at JNTUA CEK

nder the state initiative "Swachh Andhra Swarna Andhra", more than 300 students and faculty participated in monthly cleanliness drives, especially on the third Saturday of each month. These drives raised awareness on hygiene, solid waste management, and environmental conservation.

Clubs in Action: Igniting Creativity, Culture, and Competence

Over the academic year, JNTUA CEK's dynamic student clubs organized 15+ activities under various domains:

*Art & Craft Club:* Hosted a vibrant Art and Craft Expo, showcasing origami, paper crafts, leaf art, and food carvings on themes like Nature and Spirituality.

*Tech Titans Club:* Organized Quiz Quest and Elocution competitions testing general aptitude, reasoning, and oratory skills.

*Kalakshetra Cultural Club:* Energized every campus celebration—from New Year to Annual Day—with dance, music, comedy, and poetry.

Helping Hands, Clean & Green, Literary, Health & Fitness, and more clubs enabled over 500 students to strengthen leadership and employability skills.

Commemorative Celebrations: Honoring National Icons *Babu Jagjivan Ram Jayanti* (5<sup>th</sup> April 2024) and *Dr. B.R. Ambedkar Jayanti* (14<sup>th</sup> April 2024)

were observed with reverence, reaffirming the values of equality, justice, and social harmony.

#### Conclusion

With a perfect blend of academic advancement, cultural richness, social outreach, and athletic excellence, JNTUA CEK continues to create a nurturing and dynamic environment for student development. The year's multifaceted achievements underscore the institution's dedication to producing responsible, skilled, and compassionate technocrats of tomorrow.



## Best Cadet Award for Exemplary Service: Koppolu Rojitha Honoured at JNTUA CEA

n a proud moment for the NCC unit of JNTUA College of Engineering, Anantapur (JNTUA CEA), Cadet *Koppolu Rojitha* from the Kurnool Group was felicitated with the *Best Cadet Award* in a special ceremony held on *07<sup>th</sup> April 2025*. The event celebrated her outstanding commitment, leadership, and service in the National Cadet Corps (NCC).

Colonel L. D. Roudrez, Commanding Officer of the 6(A) Girls Battalion, commended Rojitha for her exceptional leadership qualities, stellar performance in camps and competitions, and strong sense of community service and social responsibility. He emphasized that her all-round performance made her truly deserving of the prestigious award.

The award not only recognizes her personal achievements but also highlights the active role and contribution of JNTUACEA's NCC unit in nurturing future leaders. Rojitha's dedication, discipline, and commitment to the spirit of the NCC and her institution were lauded by all dignitaries present.

The felicitation ceremony was graced by Hon'ble Vice-Chancellor Prof. Sudarshan Rao, Principal Prof. P. Chenna Reddy, Col. L. D. Roudrez, Camp Officer Dr. Sharada, and P.I. Staff Anil Kumar, who congratulated Rojitha and expressed their pride in her success.

The recognition of Cadet Rojitha serves as an inspiration to all young cadets and reinforces the university's commitment to developing well-rounded individuals through co-curricular engagement and national service.



# JNTUA CEK Observes International Yoga Day under YOGANDHRA 2025

s a part of the state-wide YOGANDHRA 2025 initiative launched by the Hon'ble Chief Minister of Andhra Pradesh, Sri N. Chandrababu Naidu, the JNTUA College of Engineering, Kalikiri celebrated the 11<sup>th</sup> International Day of Yoga on 21<sup>st</sup> June 2025 with great enthusiasm and participation.

Organized by the NSS Unit under the guidance of Dr. K. Aparna, the event witnessed the active involvement of Principal Prof. M. Venkateswara Rao, faculty, non-teaching staff, and students. The session began with a warm welcome, followed by a structured yoga practice led by Dr. P.V.S. Lakshmi, Yoga Therapist.

Participants performed foundational asanas like Vrikshasana, promoting flexibility, balance, and mental clarity. The Principal addressed the gathering, highlighting the role of yoga in enhancing immunity and respiratory health, especially relevant in the post-pandemic era.

The event concluded with a felicitation to the yoga instructor and a collective pledge to adopt yoga as a daily wellness routine. Through this event, JNTUACEK reaffirmed its commitment to physical and mental well-being in alignment with the vision of YOGANDHRA 2025.



# **Alumni News**

# Dr. Planjeri Shankara Narayana, 1970 Mechanical Alumnus, Donates Rs. 12.84 Lakh Towards Merit Scholarships

n 28.06.2025,a cheque of Rs. 12.84 lakh was handed over to Prof. P. Chenna Reddy, Principal, JNTUA College of Engineering, Anantapur, by the Hon'ble Vice-Chancellor, Prof. H. Sudarsana Rao, towards merit scholarships for students. This generous donation was made by Dr. Planjeri Shankara Narayana, a proud alumnus of the 1970 Mechanical Engineering batch, reaffirming his commitment to supporting education at his alma mater.

#### The contribution will be utilized to award scholarships to:

EWS (Economically Weaker Section) students from six engineering branches, admitted in 2024, and 12 meritorious students holding an NCC 'B' Certificate, enrolled in 2023.

The event was attended by Vice Principal Prof. S. Vasundra, FA & AM Director Prof. P. Sujatha, Smt.

Sanghamitra (representing the Sri Planjeri Foundation), and Retired Prof. V. Sankar, JNTUA CEA. Vice-Chancellor Prof. H. Sudarsana Rao congratulated and appreciated Dr. Narayana for his noble gesture and highlighted the lasting impact of such alumni contributions in promoting academic excellence and student welfare.



# Dr. G. Satish Reddy, Alumnus (1980–83, ECE), Honoured by Andhra Pradesh Chief Minister Shri N. Chandrababu Naidu

maravati, May 7 Chief Minister Chandrababu
Naidu has focused on attracting investments
to set up projects related to the space and defense sectors in the state. For this, he met with former ISRO Chairman S Somnath, who is currently the
State's Space Technology Advisor, and former DRDO
Chairman Dr. G. Satish Reddy, who is currently the
State's Aerospace-Defense Manufacturing Hub Advisor, who met with him at the Secretariat on Wednes-

day. The Chief Minister advised both of them to play an active role in formulating space-defense policies... to get approvals from the Center for projects coming



to the state related to these two sectors. He said that an eco-system needs to be created so that students are attracted towards the space and defense sectors. In the meeting with the Chief Minister, Somnath and Satish Reddy... gave a presentation on the development of the space-defense sectors. Later, Chief Minister Chandrababu Naidu felicitated both of them.



1. Sri K.V. Krishna Rao, retired Deputy Executive Engineer and alumnus of JNTUA, has been re-appointed as Assistant to Advisor (Mechanical), Water Resources Department, Government of Andhra Pradesh, for a period of one year from June 2025. The university extends its congratulations on his continued service and valuable contribution to the state.

2. Sri A. Mohan, a distinguished alumnus of the 1981–85 Civil Engineering batch of JNTUA College of Engineering, Anantapur, has been promoted as Joint Transport Commissioner (Administration and IT) in the Transport Commissioner's Office, Vijayawada. He assumed charge on 23<sup>rd</sup> April 2025. The university congratulates him on this significant achievement.

3. Mr. D. Abhishek completed his B.Tech in Mechanical Engineering from JNTUA College of Engineering, Anantapur during 2008–2012, and pursued his M.Tech in Refrigeration and Air Conditioning from the same institution under the Mechanical Engineering Department during 2014–2016.

# **Empowering Minds Through Innovation: Two-Day Hands-on Workshop on "Internet of Things and its Applications"**

The Department of Electronics and Communication Engineering at JNTUA College of Engineering, Ananthapuramu, organized a two-day hands-on workshop on "Internet of Things (IoT) and its Applications" on 20th and 21st June 2025, in collaboration with IobiT Solutions, Bangalore. This event marked a significant step toward nurturing practical skills and industry readiness among postgraduate students and faculty members in the rapidly evolving domain of IoT.

The workshop was inaugurated by Prof. P. Chenna Reddy, Principal of JNTUA CEA, who served as the Chief Guest. In his address, Prof. Reddy emphasized the transformative power of IoT technologies in reshaping industries, optimizing urban infrastructure, and revolutionizing daily life through smart, connected ecosystems. He encouraged the academic community to explore and adopt these emerging technologies to remain relevant and competitive in the digital age.

*Dr. G. Mamatha*, Head of the ECE Department and Convener of the workshop, and Prof. S. Chandra Mohan Reddy, Workshop Coordinator, formally welcomed the participants and introduced the objectives of the event. The workshop was designed to bridge the gap between theoretical understanding and real-world applications of IoT by providing intensive hands-on training.

# Industry-Collaborative Training for Future-Ready Skills

Renowned experts from IobiT Solutions, Bangalore, conducted engaging and interactive sessions over the two days. The sessions covered fundamental and advanced aspects of IoT, including:

- Sensor and actuator interfacing
- Data acquisition using microcontrollers (Arduino, ESP32, NodeMCU)
- Wireless communication protocols such as Wi-Fi, GSM, and LoRa

• Real-time monitoring using cloud platforms like ThingSpeak and Blynk



• Live project development and prototype demonstrations

Participants had the opportunity to build and test mini-projects, gaining first-hand experience in designing and deploying IoT systems. Group activities, collaborative problem-solving, and real-time application development were integral to the learning experience.

# Alumni Contribution: Laying the Foundation for the IoT Lab

A key highlight of the event was the participation and support of Sri T. Janaki Rama Rao, President of the AN-ECAA Hyderabad Chapter (1973–78 Mechanical Engineering batch). Interacting with the participants during the sessions, he shared insights on the role of alumni in strengthening the university's innovation ecosystem.

ANECAA Hyderabad, along with the 1979–83 alumni batch, generously sponsored IoT development kits and microcontroller boards worth Rs. 4,95,000/- (Rupees Four Lakh Ninety-Five Thousand only), laying the foundation for the newly inaugurated IoT Laboratory. The workshop thus formed a practical launchpad for using this equipment and marked the commencement of the lab's activities.

#### **Closing Reflections and Impact**

The workshop concluded with a valedictory session, where participants expressed immense satisfaction over the practical exposure and industry-aligned training they received. Certificates were distributed to all attendees, and valuable feedback was shared to guide future events.

The event was a grand success, reflecting the department's commitment to academic excellence, innovation, and collaboration with industry and alumni. It not only enriched participants with hands-on IoT experience but also initiated the academic use of the newly established IoT Lab, fostering a culture of applied learning and technological exploration.



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# **Achievements of JNTUA Faculty**

# DST-SEED Sanctions Rs. 47.62 Lakh to JNTUA for Dalit Livelihood Development Project in Anantapur

research project titled "Climate Smart Groundnut and Tomato Cultivation - Livelihood Development of Dalits with Value Added

**Products**" has been sanctioned to JNTUA College of Engineering, Anantapur by the SEED (Science for Equity, Empowerment and Development) Division of the Department of Science and Technology (DST), with a funding of Rs. 47,62,047.

Prof. C. Sashidhar, Department of Civil Engineering, will lead the project as the Principal Investigator, with Prof. S. Chandra Mohan Reddy, Prof. B. Dilip Kumar, and Dr. G. Mamatha as Co-Investigators.

Speaking about the project, the team emphasized that the SC Hub program under the DST-SEED division aims to empower the Dalit community through scientific knowledge, skill development, and financial self-reliance. The primary goal is to promote equality and build confidence in society by offering scientific and technological solutions to enhance the livelihoods of rural Dalits.

Anantapur district, being a rainfed region with low rainfall, mainly cultivates groundnut and tomato. However, farmers in this area—especially small and marginal Dalit landholders—face several challenges including unscientific cultivation methods, weak market linkages, and lack of value addition, resulting in insufficient income.

To address these challenges, the project will implement the following key components:

Introduction of climate-smart cultivation methods suitable for low rainfall regions

Training in value-added product development such as oil and snacks from groundnut, and puree, sauce, and dried products from tomato

Support in market linkages, storage, and branding of agricultural products.

Conducting skill training camps, demonstration plots, and market awareness programs, particularly for SC farmers.

The project is expected to bring significant transformation, including: Increased income for Dalit farmers

Creation of sustainable employment opportunities Enhanced youth engagement in the agricultural sector in Anantapur.

On this occasion, Vice-Chancellor Prof. H. Sudarshana Rao congratulated the research team and remarked,

"This project will serve as a guide for the economic self-reliance of Dalit farmers in our Anantapur district."





Prof. H. Sudarsana Rao, Hon'ble Vice Chancellor of Jawaharlal Nehru Technological University Anantapur (JN-TUA), along with Prof. S. Krishnaiah, Registrar, met the Hon'ble Governor of Andhra Pradesh, Justice S. Abdul Nazeer, at Raj Bhavan, Vijayawada, on May 13, 2025. During the meeting, the Vice Chancellor formally extended an invitation to the Governor to grace the occasion as the Chief Guest for the 14<sup>th</sup> Convocation of JNTUA, scheduled to be held on May 17, 2025, at Ananthapuramu.

# Felicitation Programme Held in Honour of Vice-Chancellor Prof. H. Sudarsana Rao at JNTUA CEA

programme was organized on 22nd February 2025 at the NTR Auditorium, JNTUA College of Engineering, Ananthapuramu, in honour of Vice-Chancellor Prof. H. Sudarshana Rao, by the faculty members of the college.

Presiding over the event, Prof. P. Chenna Reddy, Principal of the college, lauded Prof. H. Sudarshana Rao as a gentle, soft-spoken, and straightforward personality, known for his integrity and commitment. He remarked that Prof. Rao has played a pivotal role in elevating the status of the university through various key positions such as Rector and Director. He also highlighted the achievements of senior professors from the Civil Engineering Department, who have received numerous patents and awards, attributing such accomplishments to the academic environment nurtured under Prof. Rao's leadership. He further stated that it is the college's good fortune to be led by such an experienced and committed Vice-Chancellor, and expressed confidence in the joint leadership of Vice-Chancellor Prof. H. Sudarshana Rao and Registrar Prof. S. Krishnaiah in taking the university to greater heights.

Addressing the gathering, Vice-Chancellor Prof. H. Sudarsana Rao expressed his gratitude and acknowledged the responsibility entrusted to him by the State Government. He assured that he would remain accessible to all, and would work tirelessly for the growth of the university and the advancement of education. He emphasized collaborative efforts and reaffirmed his commitment to raising the university's standards.

Registrar Prof. S. Krishnaiah, in his address, expressed confidence in Prof. Rao's ability to steer the university on a path of progress. He highlighted Prof. Rao's 42 years of experience in teaching and research, and praised his contributions to educational reforms and academic excellence.

On this occasion, Prof. H. Sudarshana Rao was formally felicitated by the teaching faculty of the college. The faculty of JNTUA College of Engineering collectively appreciated and praised his distinguished academic and administrative services.

The programme was presided over by Prof. T. Narayana Reddy, Teaching Staff President. Among the dignitaries present were Registrar Prof. S. Krishnaiah, OSD to VC Prof. N. Devanna, University Directors, College Principal Prof. P. Chenna Reddy, Vice Principal Prof. S. Vasundhara, Teaching Staff Secretary Dr. Sharada, Heads of Departments, and other teaching and non-teaching staff.





# Prof. C. Shashidhar Assumes Office as Member of Andhra **Pradesh Public Service Commission**

Prof. C. Shashidhar, former Registrar of JNTUA, assumed charge as Member of the Andhra Pradesh Public Service Commission (APPSC) on 23rd June 2025. A distinguished academician and administrator. He has held several key positions including Professor, Head of Civil Engineering, Controller of Examinations, Director of ICS, and Registrar at JNTUA. He **TECH ANANTH Volume 4, Issue 2** 

also served as Member of the JNTU Governing Council and Convener of AP EAP-CET. In recognition of his vast experience in higher education and administration, the State Government appointed him to the APPSC for a six-year term. Faculty, staff, and well-wishers congratulated him on this notable achievement



## **NEWS from JNTUA Afflitation Colleges**

#### FDP on "Microsoft Azure AI Engineer Associate" by CSE (AI & ML),

\*\*ML) at Madanapalle Institute of Technology & Science (MITS) organized a five-day Faculty Development Program (FDP) on "Microsoft Azure AI Engineer Associate" in association with ICT Academy from 7th to 11th April 2025.

Mrs. S. Rajalakshmi, Senior Data Scientist at Strydo Technologies Pvt. Ltd., served as the resource person. The sessions covered key topics such as Azure AI services, speech and language un-

derstanding, computer vision, Azure OpenAI, and text analytics.

The program was inaugurated by Dr. P. Ramanathan, Vice Principal (Academics), and Dr. S. Padma, HoD (CSE-AI & ML), with coordination by Mr. BSH. Shayeez Ahamed and Mr. V. Sivaraman.

The valedictory was graced by Dr. C. Yuvaraj, Principal, who emphasized the importance of AI skills in the evolving tech landscape.

This FDP enhanced faculty expertise in Azure-based AI solutions and aligned with SDGs on quality education, innovation, and industry collaboration.



# Workshop on "Real-World Threat Analysis with KQL & Microsoft Security Tools"

he Department of Computer Science and Technology, in association with the IEEE Student Branch, IEEE Computer Society, and IEEE Education Society of Madanapalle Institute of Technology & Science (MITS), organized a one-day workshop on "Real-World Threat Analysis with KQL & Microsoft Security Tools" on 14th February 2025.

The session was led by Mr. Leela Vinod Nali, Senior Security Analyst at Infosys, Bengaluru. Attended by 83

CST students, the workshop covered cybersecurity fundamentals, real-world threat trends, and handson training with Kusto Query Language (KQL) integrated with Microsoft Sentinel and Defender.

Students explored log analysis, threat detection, and incident response strategies through practical exercises and interactive sessions. The workshop concluded with a vote of thanks by Mr. N. Junnubabu, acknowledging the resource person's valuable insights.

The event successfully strengthened students' understanding of modern cybersecurity practices and real-time threat analysis.



#### HR Connect 2K25: Bridging Academia and Industry

adanapalle Institute of Technology & Science (MITS), in association with the Society for Human Resource Development (SHRD), successfully hosted HR Connect 2K25, a dynamic industry-academia conclave on 19th April 2025.

The event brought together seven distinguished HR leaders from renowned organizations including Evoke Technologies, CtrlS Datacenters, Sutherland, Altir, Syngene International, and more. Over 600 students participated in insightful sessions addressing emerging workplace trends, future skills, personal branding, and Industry 5.0 readiness.

A special roundtable session involving institutional leadership and HR professionals focused on curricu-TECH ANANTH Volume 4, Issue 2 lum alignment, internships, and collaborative initiatives. The conclave concluded with an appreciation ceremony for student volunteers and received extensive media coverage.

HR Connect 2K25 highlighted MITS's commitment to nurturing industry-ready graduates and fostering meaningful partnerships with the corporate world, setting a strong precedent for future engagement.



Workshop on "Recent Trends in Generative AI and Robotics"

The Department of CSE (Artificial Intelligence) at Madanapalle Institute of Technology & Science (MITS), in collaboration with the IEEE RAS Student Branch Chapter, organized a *one-day workshop* on "Recent Trends in Generative AI and Robotics" on 15<sup>th</sup> April 2025.

Mr. D. Srinivasulu Reddy, Scientist D at CAIR, DRDO, Bengaluru, served as the resource person. The morning session explored Generative AI, covering models like GANs, VAEs, and diffusion models, with live demonstrations using ChatGPT and DALL-E. The afternoon focused on robotics, featuring real-time object detection using ROS2, Gazebo, and OpenCV. The workshop was inaugurated by Dr. Chokkanathan K (HoD, CSE AI), and Dr. P. Ramanathan (Vice Principal, Academics). The sessions emphasized ethical AI use, simulation tools, and AI-driven automation.

- AURA 2K25 A National Level Technical Symposium organized by the Department of CSE (AI), Madanapalle Institute of Technology & Science (MITS) on 7<sup>th</sup> April 2025 at MITS Campus, Madanapalle.
- IMPACTX 2025 A National Level 24-Hour Hackathon organized by the Department of CSE (Data Science), Madanapalle Institute of Technology & Science (MITS) in collaboration with Geeksfor-Geeks on 23rd–24th April 2025 at the MITS Campus, Madanapalle
- INVICTA 2K25 A National Level Technical Symposium organized by the Department of Computer Science and Technology, Madanapalle Institute of Technology & Science (MITS) on 16th April 2025 at the MITS Campus, Madanapalle.
- Report on "Wired For Success: Empowering Girls in ICT" organized by the Women Empowerment Cell in association with the Department of ECE, Madanapalle Institute of Technology & Science (MITS) on 24th April 2025 at Seminar Hall-B, MITS Campus, Madanapalle.
- HR Connect 2K25 An Industry-Academia Conclave organized by the Training & Placement Cell, Madanapalle Institute of Technology & Science (MITS) in association with the Society for Human Resources Development (SHRD) on 19th April 2025 at the MITS Campus, Madanapalle.
- EPICS-2K25 A National Level Technical Symposium on Cyber Security organized by the Department of CSE (Cyber Security), Madanapalle Institute of Technology & Science (MITS) on 10th April 2025 at the MITS Campus, Madanapalle.
- Eclectica-2K25 A One-Day Symposium organized by the Department of Electronics and Communication Engineering, Madanapalle Institute of Technology & Science (MITS) on 22nd April 2025 at the Auditorium and ECE Department, MITS Campus, Madanapalle.
- AIMEX 2K25 A National Level Technical Symposium organized by the Department of CSE (AI & ML), Madanapalle Institute of Technology & Science (MITS) in association with IEEE Information Theory Society on 23rd April 2025 at the Auditorium, MITS Campus, Madanapalle.
- TERA 2K25 A National Level Technical Symposium organized by the Department of Electrical & Electronics Engineering, Madanapalle Institute of Technology & Science (MITS) on 21st April 2025 at the MITS Auditorium, Madanapalle.
  - Research Methodology for Besinery A Departmental Workshop organized by the Department of Electrical & Electronics Engineering, Madanapalle Institute of Technology & Science (MITS) on 12th April 2025 at the EEE Seminar Hall, MITS Campus, Madanapalle.

- Guest Lecture on "Recent Trends in Banking Sector and Innovative Services Rendered to Public and Students" organized by the Department of Management Studies, Madanapalle Institute of Technology & Science (MITS) on 8th April 2025 at the MBA Seminar Hall, MITS Campus, Madanapalle.
- Workshop on "Intellectual Property Rights Research Papers to Patents to Projects" organized by the Department of Mechanical Engineering, Madanapalle Institute of Technology & Science (MITS) on 25th April 2025 at the Mechanical Seminar Hall, MITS Campus, Madanapalle.
- Nasha Mukti Bharat Awareness Rally NCC Program organized by the NCC Unit of Madanapalle Institute of Technology & Science (MITS) on 13th May 2025 at and around the MITS Campus, Madanapalle.
- Field Visit to Katepalli Village organized by the Department of Civil Engineering, Madanapalle Institute of Technology & Science (MITS) on 26th June 2025 at Katepalli village, under the IKS framework
- Awareness Rally on "Nasha Mukt Bharat Abhiyan" organized by the Civil Engineering Association (CEA), Madanapalle Institute of Technology & Science (MITS) on 26th June 2025 in collaboration with local authorities at surrounding areas of Madanapalle.
- Selesta 2K25 A Grand Cultural and Sports Fest organized by Sri Venkateswara Group of Educational Institutions (SVCOP, SVCET, SV College of Nursing, Physiotherapy, and Medical Lab Technology) and RVS Hospital from 10th to 12th April 2025 at the campus of Sri Venkateswara Educational Institutions, RVS Nagar, Chittoor, Andhra Pradesh.
- Farewell Day Celebration for B. Pharmacy 2021 Batch organized by Sri Venkateswara College of Pharmacy (Autonomous), RVS Nagar, Chittoor, on 29th April 2025 at the college premises.
- Extempore Competition organized by Sri Venkateswara College of Pharmacy (SVCOP), Chittoor, on 10th April 2025 at the SVCOP campus, Chittoor, Andhra Pradesh.
- Exhibition of Business Plans & Linkage with Innovation Ambassador for Mentorship Support organized by Sri Venkateswara College of Pharmacy (SVCOP), Chittoor, on 10th April 2025 at the SVCOP campus, Chittoor, Andhra Pradesh.
- AICTE-Sponsored Eight-Day Faculty Development Programme on Universal Human Values II was organized by Sri Venkateswara College of Engineering (SVCE), Tirupati, from June 23 to 30, 2025, at the SVCE campus, Tirupati, Andhra Pradesh.
- National-Level Workshop Essential Skills Training Program (ESTP) was hosted by Sri Venkateswara College of Engineering (SVCE), Tirupati, in collaboration with Brain O Vision Solutions India Pvt. Ltd. and AICTE, from June 23 to 27, 2025, at the SVCE campus, Tirupati, Andhra Pradesh.

#### 30-Day Skill Development Program (UNXT)

Pharmacy (SVCOP), RVS Nagar, Chittoor, organized a 30-day Skill Development Program (UNXT) in collaboration with Unnati, Bangalore, from 20th February to 27th March 2025. The program aimed to empower students with essential life and professional skills for career and personal growth.

Led by changemaker Mrs. S. N. Sujatha, the training included sessions on money management, time

management, stress management, interview preparation, and other vital soft skills. Through interactive workshops and practical exercises, students were encouraged to connect academic learning with real-world applications.

The program was coordinated with the support of Principal Dr. D. Jotheswari, Dr. C. Radhika, Dr. P. Pravallika, and Mrs. G. N. Lakshmi. Their guidance ensured the smooth execution of the initiative. The concluding session featured motivational speeches from faculty, encouraging students to apply their newly acquired skills to future academic and career endeavors.



#### One Day Workshop on "Research Methodology for Besinery"

The Department of Electrical & Electronics Engineering (EEE), Narayana Engineering College, Nellore, organized a workshop titled "Research Methodology for Besinery" to enhance research and analytical skills among final-year students. The session was coordinated by Dr. B. Akhib Khan and conducted by Dr. K. Jithendr Gowd, Professor at JNTU Anantapur.

"Besinery" refers to the integration of Basic Engineering Sciences with Interdisciplinary Research, particularly in sustainable power systems, intelligent control, and electrical machines. Dr. Gowd introduced key research components such as identifying problems, hypothesis framing, and structured data analysis.

He also covered research tools, IEEE paper formats, patent filing, and the use of simulation software in EEE research. Students engaged in group activities, discussions, and hands-on tasks that connected theory to practical applications.

The workshop fostered a research-oriented mindset and equipped students with essential tools to begin and execute their final-year projects effectively.





Announcement: Transition to Quarterly University Magazine



Dear Stakeholders

We are pleased to inform you that, starting with this Academic Year our university magazine has transitioned to a monthly publication format again

To streamline the submission process, please note that all content must be submitted through the designated Google link. This link will be open for submissions from the 10th of each month until the last day of that month.

We encourage everyone to contribute articles, artwork, and content related to academics, curricular, co-curricular, extracurricular activities, and other aspects that reflect the vibrant life of our university community.



"The Google link for data submission to the University Magazine will be shared with the respective college Principals via emails".

For any Clarifications or help reach out Editorial Team @ emagazine@jntua.ac.in

# Events Organized during the Month of January to March 2025.

- GPREC organized a counseling session on "Exam Stress Management and Performance Booster" on 15-04-2025 at the Auditorium, in collaboration with the Women's Cell and the YOURDOST Team, with a total of 1150 participants.
- MITS Madanapalli, organized a one-day awareness program on "IELTS and Availability of Scholarships to Study Abroad" on 12.05.2025, coordinated by Dr. P. Athahar, Associate Professor & HOD, Department of English & Foreign Languages, with resource persons Mr. A. Anil Kumar and Mr. Prasanna Kumar from Arva Management Services.
- MITS Madanapalli, organized a one-day alumni interaction event for MBA students on 10.05.2025, coordinated by Dr. K. Venkateswarlu, Assistant Professor, Department of Management Studies, with alumni Mr. Anil Dutt and Mr. Ram Mohan Reddy as resource persons.
- MITS Madanapalli, organized a one-day "Virtual Alumni Meet" on 17.05.2025 by the Department of CSE - Artificial Intelligence.
- MITS Madanapalli, organized a one-day industrial visit to Atmika Paper Mills Pvt. Ltd., Cheekatimani Palli, on 17.05.2025, by the Department of Mechanical Engineering.
- MITS Madanapalli, organized a one-day industrial visit to Gandi Reservoir and Rayalaseema Thermal Power Plant on 18.05.2025, by the Department of Civil Engineering.
- A one-day Workshop on "Getting started with Google Cloud" was organized by Department of Computer Science & Technology on 10.05.2025.
- A one-day Workshop on "Hands-on with Agent-Force" was organized by Department of Computer Science & Engineering- Data Science on 17.05.2025.
- A one-day Workshop on "Smart Problem Solving: Tackling Real-World Challenges with Code" was organized by Department of Computer Science & Engineering on 16.05.2025.
- A one-day Workshop on "Offense and Defence in Cybersecurity: Penetration Testing and IDS with N-Stalker and Snort" was organized by Department of Computer Science & Technology on 14.05.2025.

- A two-day workshop on "Arduino with Scratch" was organized by the Department of Electronics & Communication Engineering in association with MITS ISTE from 19.05.2025 to 20.05.2025.
- A one-day Workshop on "Resume Preparation Tips and Tricks: ATS-Friendly Strategies for Faster Shortlisting" was organized by Department of Mechanical Engineering in association with ISTE Student Chapter, MITS on 16.05.2025.
- A one-day Workshop on "Financial Wellness: Building a secure future" was organized by Department of Management Studies in association with ISTE Student Chapter, MITS on 30.05.2025.
- A three weeks External Training Program to I Year MCA II Semester students on "Java and Python Programming" was organized by Department of Computer Applications from 24.05.2025 to 14.06.2025.
- A six-day skill development program on "Embedded System" was organized by the Skill Development Cell in association with Department of Electrical and Electronics Engineeringfrom 06.05.2025 to 11.05.2025.
- KSMR College organized a 5-day Faculty Development Program (FDP) on "Emerging Trends in Special Concrete for Modern Construction" from 10th May 2025, conducted by the Department of Civil Engineering. All faculty members from the Civil Engineering Department participated in the program. The FDP focused on advanced and sustainable concrete technologies such as 3D-printed concrete, Ultra-High-Performance Concrete (UHPC), Self-Compacting Concrete (SCC), smart concrete, and the use of recycled materials. The objective was to enhance participants' knowledge on improving durability, strength, and efficiency in modern construction practices.

Faculty members from the Department of Electronics and Communication Engineering, Chadalawada Ramanamma Engineering College, attended a Faculty Development Program on "Advanced AI Applications in Research Writing" held on 23rd June 2025 at PVKK Institute of Technology, Anantapuramu.

- Faculty members from the ECE Department participated in a workshop on "Research Methodology and Publication Ethics" organized from 23rd to 25th June 2025 at Mohan Babu University, Tirupati.
- The ECE Department faculty took part in a Faculty Development Program on "Harnessing NI Lab-VIEW and Industrial Automation: Advances and Applications" conducted from 12th to 17th June 2025 at Vardhaman College of Engineering, Hyderabad.
- A Faculty Development Program on "Modern Approaches in VLSI: AI, IoT, and Energy-Efficient Architectures" was attended by ECE faculty from Chadalawada Ramanamma Engineering College from 9th to 14th June 2025 at CVR College of Engineering, Telangana.
- The Department of ECE also participated in an FDP titled "Heading Towards the Future of Wireless Communication Technologies – Corner Stones," held from 9th to 14th June 2025 at CVR College of Engineering, Telangana.
- Dr. A P lingaswamy organized a one week FDP on "Interactive Computing with Augmented and Virtual Reality: Fundamentals and Applications"during 2-6 June 2025, in association with IIIDM Kurnool and NIT Warangal sponsored by Ministry of Electrical and Information Technology, India.
- Faculty members from the Department of Electronics and Communication Engineering, Siddharth Institute of Engineering & Technology (Autonomous), submitted a proposal titled "Empowering India with AI, IoT and Nano-VLSI Enabled Smart Electronics" to ATAL Online FDP, seeking a funding of Rs.1,00,000.
- The Department of Electrical and Electronics Engineering, Siddharth Institute of Engineering & Technology (Autonomous), submitted a project proposal on "Applications of AI and ML in Electric Vehicles and Smart Grid Integration for Sustainable Energy Systems" to ATAL Online FDP for a grant of Rs.1,00,000.
- A joint proposal from the Departments of EEE and ECE of Siddharth Institute of Engineering & Technology (Autonomous) on "Collaborative Technologies for EV Infrastructure and 5G Communication" was submitted to ATAL Online FDP with a funding request of Rs.1,00,000.

- Faculty from the Department of Mechanical Engineering, Siddharth Institute of Engineering & Technology (Autonomous), submitted a proposal titled "Next Gen Transportation, Innovation, Automation and Drones with Human Collaboration for Sustainable Growth of India" to ATAL Online FDP for Rs.1,00,000.
- The Department of Electronics and Communication Engineering, Siddharth Institute of Engineering & Technology (Autonomous), proposed a project on "AI-ML Driven Massive MIMO for Enhanced 6G" to ATAL Online FDP, seeking a grant of Rs.1,00,000.
- Faculty from the Department of ECE, Siddharth Institute of Engineering & Technology (Autonomous), submitted a research proposal titled "Precision Health Technology: Transforming Healthcare Through Engineering Innovations" to ATAL Online FDP for Rs.1,00,000.
- A project on "Sustainable Construction Technology" was submitted by the Department of Civil Engineering, Siddharth Institute of Engineering & Technology (Autonomous), to ATAL Online FDP with a funding request of Rs.1,00,000.
- The Department of Electronics and Communication Engineering, Siddharth Institute of Engineering & Technology (Autonomous), proposed a project titled "A Smart Agriculture System Using IoT" to ATAL Online FDP, applying for a grant of Rs.1,00,000.
- Faculty members from the Department of Physics, Siddharth Institute of Engineering & Technology (Autonomous), submitted a project on "Advanced Nano-Materials for Environmental Applications" to ATAL Online FDP, seeking Rs.1,00,000 in funding.
- A proposal for a two-day national seminar titled "Building Green: Utilizing Non-Biodegradable Waste in Infrastructure Projects" was submitted by the Department of Civil Engineering, Siddharth Institute of Engineering & Technology (Autonomous), to CSIR, with a funding request of Rs.40,000.
- Sree Rama Engineering College (College Code: 4C) conducted International Yoga Day celebrations under the NSS unit on 21st June 2025.

#### **University News**



- 02.04.2025: The Hon'ble Vice Chancellor participated in a meeting convened by the Hon'ble Chief Minister of Andhra Pradesh (Wednesday) at the State Secretariat. The meeting focused on the 'Ratan Tata Innovation Hub' and included the participation of prominent industrialists and academicians. Notable attendees included Shri N. Chandrasekaran, Chairman of Tata Sons, the Vice Chairman of RTIH, and other distinguished dignitaries.
- 2. **03.04.2025:** The Hon'ble Vice Chancellor met the Hon'ble Governor of Andhra Pradesh to discuss various university-related matters. During the meeting, a formal invitation was extended to the Governor to attend the forth coming Convocation of JNTUA, Ananthapuramu. scheduled to be held on **17.05.2025.**
- 3. **04.04.2025:** The Hon'ble Vice Chancellor attended, through virtual mode, the Scrutiny/Re-scrutiny Committee Meeting (Central Region) of the All India Council for Technical Education (AICTE), New Delhi.
- 4. **05.04.2025:** The Hon'bleVice Chancellor paid floral tributes to *Sri Babu Jagjivan Ram* on the occasion of his *Birth Anniversary*, celebrated at the University Administrative Block, JNTUA. The Registrar, university officials, and staff were also present.
- 5. 07.04.2025: The Hon'bleVice Chancellor attended virtual meeting convened by the IT Secretary regarding the RTIH Second Spoke. The Registrar, Director of Academic Planning, Director of IRP, Director of Future Skills and Incubation, and the Principal of JNTUA College of Engineering, Anantapur, also attended.
- 6. 11.04.2025: The Hon'ble Vice-Chancellor paid floral tribute to the portrait of *Shri Mahatma Jyotirao Phule* on the occasion of his *Birth Anniversary*, celebrated at the University Administrative Block, JNTUA. The program was attended by the Registrar, university officials, and staff.
- 7. **12.04.2025:** The NBA Peer Team from the National Board of Accreditation (NBA), New Delhi, visited the

- college for the compliance evaluation of six engineering programs: Civil, Electrical and Electronics Engineering, Mechanical, Electronics and Communication Engineering, Computer Science and Engineering, and Chemical Engineering. On the same day, a preparatory meeting was held under the chairmanship of the Hon'ble Vice Chancellor at the VC's Conference Hall, Administrative Building, JNTUA, Ananthapuramu, to coordinate the visit and facilitate interaction between the Peer Team and university officials.
- 8. **14.04.2025:** The **38**<sup>th</sup> **Executive Council** Meeting of JNTUA was held in hybrid mode under the chairmanship of the Hon'ble Vice Chancellor, Prof. H. Sudarsana Rao, at the Vice Chancellor's Conference Hall. Members of the Executive Council actively participated in the meeting.
- 9. 14.04.2025: The Hon'ble Vice-Chancellor, Prof. H. Sudarsana Rao, paid floral tributes to *Dr. B.R. Ambedkar* at the University Administrative Block, JNTUA, in observance of his *Birth Anniversary*. The solemn event was attended by the Registrar, university officials, and staff, who gathered to pay homage to the Bharat Ratna awardee and principal architect of the Indian Constitution. The gathering reflected deep respect and admiration for Dr. Ambedkar's enduring contributions to social justice and nation-building.
- 10. 15.04.2025: The Hon'ble Vice Chancellor Prof. H. Sudarsana Rao, participated in the Engineering Curriculum Revision Committee meeting hosted by APSCHE, Andhra Pradesh, via virtual mode. The Registrar, Director of Evaluation, Director of Future Skills and Incubation, and the Coordinator of Academic Planning were also present.
- 11. **25.04.2025:** A meeting was conducted under the chairmanship of the Hon'ble Vice Chancellor in connection with the visit of a team from the ICICI Foundation regarding the provision of Corporate Social Responsibility (CSR) funds. The meeting took place at the VC's

- Conference Hall, and was attended by the Registrar, university officials, Principal, Vice Principals, Heads of Departments of JNTUA College of Engineering, Anantapur, and the Head of the School of Management Studies.
- 12. **26.04.2025:** The Hon'ble Vice Chancellor participated in a virtual meeting regarding the establishment of the *Ratan Tata Innovation Hub*, held at the VC's Conference Hall, JNTUA. The meeting was attended by the District Collector of Anantapuramu, the Vice Chancellor of Central University, Anantapuramu, and representatives from Kia India and JSW.
- 13. **29.04.2025:** The *Internal Quality Assurance Cell* (*IQAC*) *Committee Meeting* was held in hybrid mode under the chairmanship of the Hon'ble Vice Chancellor at the Vice Chancellor's Conference Hall, JNTUA. The meeting focused on strategic planning to enhance the quality of academic and administrative operations at the university.
- 14. **29.04.2025:** A press meet was conducted by the Hon'ble Vice Chancellor at Aryabhatta Auditorium, JNTUA, in connection with *APECET-2025*, scheduled to be organized by JNTUA on **06.05.2025**. The event was attended by the Registrar, Convener, Co-conveners of *APECET-2025*, and media representatives.
- 30.04.2025: The Hon'bleVice Chancellor attended the Scrutiny/Re-scrutiny Committee Meeting (Northern Region Coordination Cell) of AICTE, New Delhi, through virtual mode.
- 16. **02.05.2025:** Under the Chairmanship of the Hon'ble Vice Chancellor, a *Memorandum of Understanding* (*MoU*) was signed between JNTUA and *M/s. Smart Bridge Education Services Pvt. Ltd., Hyderabad.* The MoU aims to implement Experiential Learning and Virtual Internship Programs for students of JNTUA constituent and affiliated colleges, enabling them to build practical skills through hands-on training in emerging and in-demand technologies. The signing ceremony took place at the Vice Chancellor's Conference Hall, JNTUA, Ananthapuramu. The Registrar, Director of Academic Planning (DAP), University officials, and representatives from Smart Bridge Education Services Pvt. Ltd. participated in the event.
- 17. **09.05.2025:** A meeting with all Principals of Engineering and Management colleges was held under the Chairmanship of the Hon'ble Vice Chancellor in VC's Conference Hall, to discuss the **Smart Bridge Summer Internship Awareness Program.** The meeting was conducted in virtual mode. The Registrar, Director of Academic Planning (DAP), and the Director of the Future Skills and Incubation Centre also attended the meeting.

- 18. **09.05.2025:** The Hon'ble Vice Chancellor attended in the SA-TEA Committee Pre-Meeting held in virtual mode.
- 19. **14.05.2025:** Under the Chairmanship of the Hon'ble Vice Chancellor, the *Convocation Committee meeting* was held in hybrid mode at the Vice Chancellor's Conference Hall, JNTUA, Anantapuramu. Registrar, Convener and members of the various Convocation Committees attended the meeting.
- 20. 16.05.2025: The Hon'ble Vice Chancellor addressed the print and electronic media at Aryabhatta Auditorium, JNTUA, Ananthapuramu, Andhra Pradesh, in connection with the XIV Convocation of JNTUA. The Registrar, OSD to VC, Director of Academic Planning, Director of Evaluation, and Academic Audit also attended the meeting.
- 21. *17.05.2025:* The Vice Chancellor visited and met the *Hon'ble Governor at Raj Bhavan*, Vijayawada, in connection with the *XIV Convocation of JNTUA*, Anantapur, scheduled to be held at NTR Auditorium, JNTUA, Ananthapuramu. The Registrar of JNTUA accompanied the Vice Chancellor.
- 22. 17.05.2025: The Hon'ble Vice Chancellor participated in virtual meetings held in connection with the Hon'ble Governor's scheduled visit to Ananthapuramu for the XIV Convocation of JNTUA. The meetings were convened by the District Collector, Anantapur, on 15th and 16th May 2025. All concerned district officials also attended the meetings.
- 23. 17.05.2025: The 14<sup>th</sup>Convocation of Jawaharlal Nehru Technological University Anantapur (JNTUA), Anantapuramu, was held at the University Auditorium. The event was graced by Hon'ble Governor of Andhra Pradesh, Justice S. Abdul Nazeer. The Vice Chancellor presided over the ceremony, and Prof. M. R. Madhav, Professor of Civil Engineering (Retd.), IIT Kanpur, attended as the Chief Guest. Dr. Satyanarayana Chava, Founder and CEO of Laurus Labs Ltd., Hyderabad, was conferred with the Honoris Causa degree during the convocation. The Registrar, Directors, University officials, Executive Council members, awardees, faculty, staff, and students also participated in the event.
- 24. 19.05.2025: The Hon'ble Vice Chancellor attended in the *virtual meeting of all Vice Chancellors of Andhra Pradesh*, hosted by the Andhra Pradesh State Council of Higher Education (APSCHE). The Director of Industry and Corporate Services (DICS), NSS Coordinator, Director of the Future Skills and Incubation Centre, and Director of Academic Audit also attended the meeting.

- 25. 22.05.2025: The Hon'ble Vice Chancellor visited IN-DO-MIM in Tirupati to explore potential collaboration for establishing an incubation center at JNTUA. The proposed center is intended to benefit Mechanical Engineering students by enhancing innovation and industry engagement.
- 26. 27.05.2025: The Hon'ble Vice Chancellor laid flowers and paid tribute to Pandit Jawaharlal Nehru on the occasion of his Death Anniversary, observed at the University Administrative Block, JNTUA. The Registrar, university officials, and staff attended the program.
- 27. 28.05.2025: The Hon'ble Vice Chancellor laid flowers and paid tribute to Nandamuri Taraka Rama Rao, former Chief Minister of Andhra Pradesh, on the occasion of his Birth Anniversary, observed at the University Administrative Block, JNTUA. The Registrar, university officials, and staff attended the program.
- 28. 30.05.2025: The Hon'ble Vice Chancellor attended in the meeting of all Vice Chancellors of Andhra Pradesh. through virtual mode. The meeting was hosted by the Department of Higher Education, Andhra Pradesh, in connection with the upcoming Yogandhra 2025 conference involving all university Vice Chancellors.
  - 31.05.2025: A virtual meeting with all Principals of Constituent, Autonomous, and Affiliated Colleges of JNTUA, Ananthapuramu, was held under the chairmanship of the Hon'ble Vice Chancellor, to discuss the organization of Yogandhra 2025 celebrations. The Registrar, university officials, and the NSS-JNTUA Coordinator also participated in the meeting.
- 29. 04-06-2025: The Hon'ble Vice Chancellor attended the All Vice Chancellors and Registrars' Meeting in the Conference Hall at APSCHE, Mangalagiri, Guntur. The event, hosted by APSCHE, was accompanied by the Registrar.
- 30. 06-06-2025: A meeting was held under the Chairmanship of the Hon'ble Vice Chancellor at the VC's Conference Hall, JNTUA, to discuss the proposed

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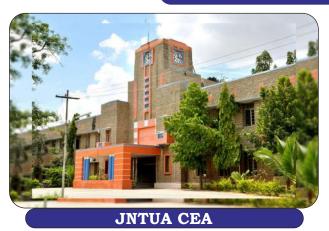
- Memorandum of Understanding (MoU) between Jawaharlal Nehru Technological University Anantapur (JNTUA) and Advent Global Foundation. The objective of the MoU is to establish and operate a Center for Future Skills (CFS) at JNTUA to offer high-end, industry-aligned skill development programs in emerging technologies. The initiative aims to train at least 4,000 students over a span of three to five years. The meeting was attended by the Registrar, Director of Academic Planning (DAP), Director, Skill development, Director Indudtrial Consultancy Services, university officials, and representatives from Advent Global Foundation.
- 31. 17-06-2025: A meeting was convened under the Chairmanship of the Hon'ble Vice Chancellor at the VC's Conference Hall, JNTUA, in connection with the visit of Prof. Y. Narasimhulu, Former Vice Chancellor of Rayalaseema University, Kurnool. Prof. Narasimhulu delivered a lecture on Higher Education, focusing on the National Education Policy (NEP) 2020 and the National Credit Framework (NCRF). The meeting was attended by the Registrar, university officials, the Principal, all Board of Studies (BoS) Chairpersons, Heads of Departments of JNTUA College of Engineering Anantapur (CEA), the Head of the School of Management Studies (SMS), and university coordinators.
- 32. 26-06-2025: An online Board of Studies (BoS) meeting was conducted by all departments of JNTUA College of Engineering, Anantapur, to finalise the R23 **B.** Tech III and IV Year syllabi. The meeting aimed to ensure curriculum alignment with academic standards and professional readiness.
- 33. 30-06-2025: The Hon'ble Vice Chancellor attended the Amaravati Quantum Valley National Workshop in Vijayawada. The event was inaugurated by the Hon'ble Chief Minister of Andhra Pradesh was attended by key stakeholders from the IT, pharmaceutical, and academic sectors.



"To be successful in Life, You need Education "

- Pandit Jawaharlal Nehru

#### **NEWS from JNTUA Constituent Units**



- 1. 01.04.2025: A meeting of the Heads of Departments (HoDs) was conducted to discuss the submission of proposals for the 38th Executive Council Meeting of JNTUA, Anantapuramu, the submission of data for the XIV Convocation of JNTUA, approval of data related to Sports Day and College Day at JNTUA CEP, Conduct of the Student Satisfaction Survey, Graduate Exit Survey, and the commencement of single-session class work for the constituent college.
- 2. **04.04.2025:** College Day was celebrated with great enthusiasm. Academic awards, gold and silver medals, and appreciation certificates were presented to students who secured first and second places in their respective branches. The Hon'ble Vice Chancellor, Prof. H. Sudarsana Rao, attended the event as the Chief Guest.
- 3. JNTUA CEA organized the student fest '*EYE-2K25*' on April 4<sup>th</sup>-5<sup>th</sup>, 2025.
- 4. **08.04.2025:** A *HoDs meeting* was held to review the ongoing arrangements for *Sports Day and College Day 2025*, plan the schedule and conduct of the II Mid Examinations for III B.Tech II Semester (A.Y. 2024–25), and address other issues with the permission of the Chair.
- 5. 11.04.2025: The Hon'ble Vice Chancellor Prof. H. Sudarsana Rao attended as the Chief Guest in the Sports Day and Annual Day Celebrations of JNTUA College of Engineering, Pulivendula, Kadapa District, Andhra Pradesh. The celebration, organized on the college premises, was attended by the Principal, teaching and non-teaching staff, and students.
- 11.04.2025: College Day and Sports Day were conducted on 11.04.2025, at JNTUA CEP. The Chief Guest for the occasion was Hon'ble Vice Chancellor Prof. H. Sudarshan Rao, JNTUA, Ananthapuramu.
- 7. **16.04.2025:**The **131**<sup>st</sup> **College Academic Committee** (CAC) Meeting was held, to consider the detention

- of students in B.Tech II Year II Semester (R23 regulations), and to finalize and approve the revised academic calendars for the I–II and III–II semesters for the Academic Year 2024–25.
- 8. **25.04.2025:** A HoDs meeting was held to discuss the IV B.Tech II Semester internships, the B.Tech supplementary laboratory examinations scheduled for *May/June 2025*, and to address any other matters with the permission of the Chair.
- 9. **28.04.2025:** The *132<sup>nd</sup> College Academic Committee* (CAC) Meeting was conducted to review the detention of B.Tech IV Year II Semester (R20 regulations) students who had an attendance shortage between 65% and 75% for the Academic Year 2024–25.
- 10. **19.04.2025:** *College Day and Sports Day* were conducted in the *NTR Auditorium at JNTUA*.
- 11. 21-06-2025: The Hon'ble Vice Chancellor participated as the Chief Guest in the 11<sup>th</sup> International Yoga Day celebrations held at JNTUA College of Engineering, Anantapur. The event was attended by the Registrar, university officials, the Principal of JNTUA CEA, as well as teaching and non-teaching staff, and students.
- 12. 21-06-2025: The Hon'ble Vice Chancellor inaugurated the *Internet of Things (IoT) Laboratory* at the ECE Department, JNTUA College of Engineering, Anantapur. The lab, established with support from *Alumni of the Hyderabad branch*, is now available for student use. The event was attended by the Principal, Head of the ECE Department, faculty, and alumni members.
- 13. **04-06-2025:** A **College Academic Committee** meeting was conducted in two sessions at JNTUA College of Engineering, Pulivendula (CEP).
- 14. June: A two-day workshop on "Internet of Things and Its Applications" was conducted from 20<sup>th</sup> to 21<sup>st</sup> June 2025, at JNTUA College of Engineering, Anantapur (JNTUA CEA).
- 15. Yogandhra 2025 International Yoga Day Celebration at all Constitutent Colleges
- 16. **21.06.2025:** The *Internet of Things (IoT) Laboratory* at JNTUA CEA was officially inaugurated for enhancing the institution's practical infrastructure and support for emerging technologies.
- 17. JNTUA CEA also emphasizes blended learning by integrating smart classrooms, the *SWAYAM plat-form*, *and ICT tools*. Additional resources, including NPTEL and online IEEE lectures, support both teaching and learning. Efforts are ongoing to further expand smart classrooms with state-of-the-art facilities, enriching the academic experience.



- 1. *05.05.2025:* JNTUA CEP Conducted the College Academic Committee meeting to discuss the detention of B.Tech I Year II Semester (R23) students with aggregate attendance below 65% for the academic year 2024–25.
- 2. 19.05.2025: JNTUA CEP Conducted the College Academic Committee meeting to discuss and consider condonation for B.Tech I Year II Semester (R23) students with attendance between 65% and 75% for the academic year 2024–25, along with any other issues permitted by the Chair.
- May to June: Prof. K. Sesha Maheswaramma, Vice Principal and NSS Programme Officer at JNTU-ACEP, is organizing a One-Month Training Programme on Yoga and Meditation from May 21st to June 21st, 2025, with the theme "Yoga for One

- Earth, One Health" promoting sustainable productivity and National Well-Being.
- 4. *May*: Mr . R. Vishnuvardhan Reddy, Mr . K. Pavankumar Reddy, Mr . B. Yeswanthkumar Reddy, Mr . V. Madhusudhan Reddy, Assistant Professor (Adhoc) of Mechanical Engineering, JNTUA College of Engineering, Pulivendula attended "Governament officer Training Basic CAD Designs to 3D Printing- Foundational Conducted by C-DAC Hyderabad in association with JNTUA Pulivendula held during *05th May to 8th May 2025*.
- 5. Yogandhra 2025 International Yoga Day Celebration at all Constitutent Colleges.
- 6. May June: Prof. K. Sesha Maheswaramma, Vice Principal and NSS Programme Officer, JNTUA CEP, Organized a one-month Training Programme on Yoga and Meditation from 21<sup>st</sup> May to 21<sup>st</sup> June 2025. The theme of the program was "Yoga for One Earth, One Health", aimed at promoting sustainable productivity and national health.
- 7. June: Prof. K. Sesha Maheswaramma also organized a five-day, self-funded "UHV-II (Face to Face)" training programme as part of the AICTE NCC-IP initiative. The programme was conducted from 16th to 20th June 2025 at Raghu Engineering College, Visakhapatnam, where she served as Co-Facilitator in the Resource Team.



1. 08.04.2025: The Hon'ble Vice Chancellor Prof. H. Sudarsana Rao graced the Sports Day and Annual Day Celebrations of the Oil Technological, Pharmaceutical & Research Institute (OTPRI), JNTUA, Ananthapuramu, as the Chief Guest. The event,

held on the college premises, was attended by the Director, Principal, faculty members, and students.

- 2. **08.04.2025**: College Day and Sports Day were organized at OTPRI.
- 3. *May* 2025: A. Rajesh Pavan successfully completed the NPTEL-AICTE SWAYAM Online Faculty Development Programme (FDP) on Experimental Nano-Biotechnology in *May* 2025 at OTPRI.
- May 2025: L.Pranathi completed NPTEL-AICTE SWAYAM ONLINE FDP on Medicinal chemistry in May 2025 at OTPRI.
- 5. Yogandhra 2025 International Yoga Day Celebration at all Constitutent Colleges.

#### **Books / Book Chapter**

Sri V.Suresh faculty of G. Pulla Reddy Engineering College (Autonomous)has Published a Book Titled "Mastering Large Language Models". ISBN: 978-81-985437-6-9.

#### **Book Chapters**

Book Chapters Twenty Four Books chapters in different books are contributed by JNTUA constituent and afflitated colleges faculty.

# JNTUA Afflitated Colleges

- 10.04.2025: The Hon'ble Vice Chancellor Prof. H.
  Sudarsana Rao attended the Annual Day Celebrations of Sree Rama Engineering College, Tirupati,
  Andhra Pradesh, as the Chief Guest. The event was conducted on the college campus in the presence of the Chairman, Principal, faculty, and students.
- 2. April to May: Five day Faculty Development Programme on "Advanced Techniques in Computer Assisted Engineering Graphics" is organized by the Sreenivasa Institute of Technology and Management Studies (Autonomous) Chittoor and Directorate of Faculty Development Centre, JNTUA on 28th April to 2nd May 2025.
- May: JNTUA in Collobration with Wadhwani Foundation and SVCE Tirupati organized a five day "Train the trainers program" on Entrepreneurship and Venture Creation at SVCE Tirupati on 13th to 17th May 2025.
- 4. **21.05.2025:** The Hon'ble Vice Chancellor attended the *Graduation Day program* of Sri Venkateswara College of Engineering and Technology (Autonomous), Chittoor, Andhra Pradesh, as the Chief Guest. The Chairman, Principal, faculty, staff, and students participated in the program.
- 21.05.2025: The Hon'ble Vice Chancellor attended the *Results Committee meeting* of Sri Venkateswara College of Engineering (SVCE), Tirupati, Andhra Pradesh.

- 6. **30.05.2025:** The Hon'ble Vice Chancellor attended the 8<sup>th</sup> *Graduation Day program* of GATES Institute of Technology, Gooty, Ananthapuramu, Andhra Pradesh, as the Chief Guest. The Chairman, Principal, faculty, staff, and students of the institute participated in the event.
- 7. **06.05.2025:** The Hon'able Vice Chancellor, in his capacity as Chairman of **APECET 2025**, visited and inspected the ongoing APECET 2025 examination centers at Anantha Lakshmi Institute of Technology and Sciences (ALTS), Anantapur, and The Srinivasa Ramanujan Institute of Technology (SRIT), Anantapur. He was accompanied by the Co-Convener of APECET 2025.
- 8. **20-06-2025:** The Hon'ble Vice Chancellor attended as the Chief Guest at the 4<sup>th</sup> **Graduation Day** of Sidhartha Institute of Engineering and Technology (Autonomous) and Sidhartha Institute of Science and Technology (Autonomous), Puttur, Tirupati. The event saw active participation from the Chairman, Principal, faculty, and students.
- 9. **26-06-2025:** The Hon'ble Vice Chancellor attended the **3**<sup>rd</sup> **Graduation Day** of Annamacharya Institute of Technology and Sciences (Autonomous), Tirupati, as the Chief Guest. The event was actively participated in by the Chairman, Principal, faculty, and students.
- 10. June: A five-day Faculty Development Programme (FDP) on "Quantum Neuromorphic Computing for Sustainable Generative AI" was held from 23<sup>rd</sup> to 27<sup>th</sup> June 2025. The FDP was jointly organized by Madanapalle Institute of Technology & Science (Autonomous), Madanapalle.

#### **Patents**

1.Dr. S. Vasundra Faculty of JNTUA College of Engineeering, Ananthapuramu, have received an Indian Patent entitled "English Test Mining Natural Language Processing Device" by Indian Patent Office, 2025. Design No: 443946-001.

#### **Awards & Recognitions**

- All the Department of JNTUA College of Engineering, Anantapur (JNTUA CEA), has received NBA accreditation for its B.Tech program for the period 2025 to 2028. The accreditation is valid until June 30, 2028.
- Dr. G. Prasanthi, Professor in the Department of Mechanical Engineering, received a Certificate of Appreciation for serving as a Co-facilitator in the AICTE-sponsored 8-day Faculty Development Program (FDP) on Universal Human Values – II, held at SVEC, Tirupati, from June 23<sup>rd</sup> to June 30<sup>th</sup>, 2025.
- 3. *Dr. P. Chenna Reddy*, Professor of Computer Science and Engineering and Principal of JNTUA CEA, received the *Best Researcher Award* in Computer Science from the *Computer Science Society of India on 21.06.2025*.

- 4. Prof. B. Dilip Kumar was honored with the State-Level ISTE Award for Faculty Innovation and Excellence in Engineering and Technology for 2024.
- Ms. K. Meghana (III Year Undergraduate) and Ms. N. Alekya (II Year Undergraduate) were selected for the prestigious Urja Shakti National Award, conferred by Rajiv Gandhi Institute of Petroleum Technology (RGIPT), Jais, Uttar Pradesh.
- 6. *Prof. K. Sesha Maheswaramma*, Vice Principal of JNTUACEP, was nominated and participated in the National Conference of UHV Volunteers, organized by AICTE and NCCIP. She served as the Lead Volunteer for the South Central Region. The conference was jointly organized by AICTE, NCCIP, and SRM Institute of Science and Technology (SRMIST), and was held at SRMIST, Modinagar, Uttar Pradesh, from April 3<sup>rd</sup> to 5<sup>th</sup>, 2025.

#### NCC/NSS/Programmes

ebinars, Awareness sessions, seminars, Health & Hygiene Camp, Blood Donation Drives, Plantation Program conducted by JNTUA

Constituent Colleges/Units in April, May and June 2025.

- 1. Babu Jagjivan Ram Jayanthi Celebration held on 05-04-2025 at JNTUA CEA & JNTUA CEK.
- 2. World health day was celebration held on 07-04-2025 at JNTUA CEA.
- 3. World Earth day was celebration held on 07-04-2025 at JNTUA CEA.
- 4. Swarna Andhra Swacha Andhra program conducted on 07-04-2025 at JNTUA CEA.
- 5. Dr. B. R. Ambedkar's Birth Anniversary, celebrated as Ambedkar Jayanthi to honor the Bharat Ratna awardee and Father of the Indian Constitution, was observed on 14-04-2025, at JNTUA CEA, JNTUA CEP, and JNTUA CEK..
- Blood Donation Camp was organized on 17-04-2025 at JNTUA CEA.
- 7. Plantation program was organized on 22-04-2025 at JNTUA CEA.
- 8. Anti Ragging and Women Safety measures Awareness Programme was Organized on 23-04-2025 at JNTUA CEA.
- 9. Anti Narcotics Awareness Programme was Organized on 23-04-2025 at JNTUA CEA.
- May Day 2025 Celebration The official theme for International Labour Day 2025 (May Day) was "Social Justice and Decent Work Safety and Health of Workers." held on 01-05-2025 at JNTUA CEA.
- 11. The Nutrition Day 2025 celebration was held on 07-05-2025 at JNTUA CEA with the theme "Food Connects Us," in alignment with World Nutrition Day and National Nutrition Month 2025.
- 12. The International Mother's day was celebrated 10-05-2025 at JNTUA CEA.

- 13. Swarna Andhra Swacha Andhra Program conducted on 17-05-2025 at JNTUA CEA.
- 14. National Anti-Terrorism Day was observed on 21-05-2025 at JNTUA CEA.
- 15. Yogandhra 2025 Celebrations held on 21-05-2025 at JNTUA CEA.
- 16. Prof. K. Sesha Maheswaramma, NSS PO, JNTUA-CEP, organizing Yogandhra Programme on May 21st to June 21st, at JNTUA CEP, Pulivendula.
- 17. The remembrance of Pandit Jawaharlal Nehru on his death anniversary was observed on 27-05-2025 at JNTUA.
- 18. The birth anniversary of Late Sri Nandamuri Taraka Rama Rao, former Chief Minister of Andhra Pradesh, was commemorated on 28-05-2025 at JNTUA& CEK.
- 19. World Tobacco Day was observed on 31-05-2025 at JNTUA CEA.
- 20. The Third Saturday of every month is observed as Swachh Andhra at JNTUA CEK.
- World Environment Day awareness programs were conducted on 05.06.2025, at JNTUA CEA and OTPRI.
- 22. Plantation Program was organized on 05.06.2025, at JNTUA CEK on World Environment Day at JNTUA CEK
- 23. World Blood Donors Day camp was held on 14.06.2025 at JNTUA CEA.
- 24. Yoga Day was organized on 17.06.2025 at OTPRI.
- 25. International Yoga Day was celebrated on 21.06.2025 at JNTUA CEK, CEA, and CEP.
- 26. Swarna Andhra Swacha Andhra Program was conducted on 21.06.2025 at JNTUA CEA.
- 27. Anti-Drug Abuse Day was observed on 21.06.2025 at JNTUA CEA.

#### **Projects Initiated/Completed**

- JNTUA College of Engineering Ananthapuramu generated an amount of Rs.10,94,849/- through ICS.
- The project "Climate-Smart Cultivation of Groundnut and Tomato with Value Addition for Scheduled Caste Population in Anantapur District, Andhra Pradesh", to Dr. C. Sasidhar, Dr. G. Mamata, Dr. S. Chandra Mohan Reddy, Dr. Dilip K. Behra, and Dr. B. Lalitha, by DST, Government of India, with a budget of Rs. 47.62 lakhs for the period 2025–2028..

#### **Journal/Conference Publications**

• The faculty members of the University published 41 research papers and affiliated colleges have published 321 papers in peer reviewed journals, & Conference proceedings during this month.

#### **Awards & Recognitions**

- 1. Ms. K. Meghana (III Year Undergraduate) and Ms. N. Alekya (II Year Undergraduate) were selected for the prestigious Urja Shakti National Award, conferred by Rajiv Gandhi Institute of Petroleum Technology (RGIPT), Jais, Uttar Pradesh.
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- 6. Prof. B. Dilip Kumar was honored with the State-Level ISTE Award for Faculty Innovation and Excellence in Engineering and Technology for 2024

#### University Semester-End Examinations Results Announced - 2025



esults of the semester end examinations conducted by the university declared in the month of May, and June 2025 are as below.

The Results for the supplementary / Regular examinations conducted in May/June 2024 announced – January to March 2025.

#### **Examinations:**

#### 28-May-2025

M.Sc III semester (R21) Supply Exams, April 2025 B.Pharmacy IV Year I Sem (R19) Supply Examinations, April 2025

B.Pharmacy IV Year I Sem (R15) Supply Exams, April/May 2025

#### • 21-May-2025

B.Pharmacy IV Year II Sem (R19) Regular & Supply Exams, April 2025

B.Pharmacy IV Year II Sem (R15) Supply Exams, April 2025

#### • 15-May-2025

Pharm.D VI Year (R17) Regular & Supply Exams, March 2025

05-May -2025

MBA III Semester (R21) Supply Exams, April 2025. MCA III Semester (R21) Supply Exams, April 2025 B.Tech IV Year II Semester (R19) Supply Exams, April 2025 B.Tech IV Year II Semester (R15) Supply Exams, April 2025.

#### • 01-July-2025

B.Tech III Year II Sem (R20) Regular & Supply Exams, April/May 2025.

B.Tech III Year II Sem (R19) Supply Exams, April/May 2025.
B.Tech III Year II Sem (R15) Supply Exams, April/May 2025.
B.Tech III Year I Semester (R20) Supply Exams, May 2025
B.Tech III Year I Semester (R19) Supply Exams, May 2025
B.Tech III Year I Semester (R15) Supply Exams, May 2025
B.Pharmacy III Year II Semester (R19) Regular & Supply Exams, April/May 2025

B.Pharmacy III Year II Sem (R15) Supply Exams, May 2025 B.Pharmacy III Year I Sem (R19) Supply Exams, May 2025 B.Pharmacy III Year I Sem (R15) Supply Exams, May 2025

#### • 18-June-2025

B.Pharm I Year II Sem (R23) Supply Exams, April/May 2025 B.Pharm I Year II Sem (R19) Supply Exams, April/May 2025 B.Pharm I Year II Sem (R15) Supply Exams, April/May 2025 B.Tech IV Year I Sem (R20) Supply Exams, April/May 2025 B.Tech IV Year I Sem (R19) Supply Exams, April/May 2025 B.Tech IV Year I Sem (R15) Supply Exams, April/May 2025

#### 13-June-2025

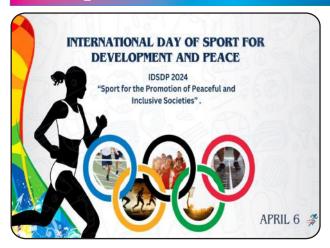
B.Pharmacy I Year I Semester (R15) Supply Exams, April/May 2025.

#### Ph.D. Degrees Awarded by the University - (April to June 2025)

The following individuals have been conferred with doctoral degrees during January, February, and March 2025.

- Mrs. Sunkara Teena Mrudula has Demonstrated Excellence in the Field of "VLSI Architecture for High Throughput and Memory Efficient Adaptive Binary Range Coder" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Electronics and Communication Engineering on 24.03.2025.
- 2. Mr.c.Chinna Suresh Babu has Demonstrated Excellence in the Field of "Studies on Flexure, Shear of RCC Members with Glass Fibre Rope Shear Reinforcement" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Civil Engineering on 02.04.2025.
- 3. Mr.Muntimadugu Vijaya Kanth has Demonstrated Excellence in the Field of "Analyzing the Performance Impact of Load Balancers in Session Initiation Protocal Server Environment" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 22.04.2025.
- 4. Mr.Mummela Muni Babu has Demonstrated Excellence in the Field of "Video Transmission Schemes to Improve QOS in Wireless Networks" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 23.04.2025.
- 5. Mr. Pathipati Narasimha Rao has Demonstrated Excellence in the Field of "Study on Strength, Durability and Microstructures of Aluminium Dross And Bottom Ash Replaced Cement Concrete" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Civil Engineering on 03.05.2025.
- 6. Mr.Shaik Javid Basha has Demonstrated Excellence in the Field of "Performance Analysis of Graphene Based Multi- Valued Logic Circuits and Through Silicon Vias" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Electronics and Communication Engineering on 27.05.2025.
- 7. Mr. Yerragudipadu Subbarayudu has Demonstrated Excellence in the Field of "The Cluster Visualized Topic Modeling Paradigms for Recognition of Health Related Topics Through Machine Learning" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 08.05.2025.
- 8. Mr.D Jayanarayana Reddy has Demonstrated Excellence in the Field of "Leveraging Deep Learning Approches for the Prediction of Agricultural Crop Yield" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 08.05.2025.
- 9. Mrs. S Subbalakshmi has Demonstrated Excellence in the Field of "New Approaches for Privacy Preservation in Big Data" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 13.05.2025.
- 10. Mr.Madhu Medabalim has Demonstrated Excellence in the Field of "Development and Validation of UPLC Methods for Quantitative Estimation of Selected Drugs in Bulk and its Dosage Forms" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Pharmaceutical Sciences on 07.05.2025.
- 11. Mr.Anupam Kanti Bag has Demonstrated Excellence in the Field of "Phytochemical and Pharmacological Screening of Ipomoea Nil and Eichhornia Crassipes as Potential Anti-Diabetic Agents" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Pharmaceutical Sciences on 14.05.2025.
- 12. Mrs. V. Laxmi Devi has Demonstrated Excellence in the Field of "Molecular Characterization and Development of Detection Methods for Tospoviruses Infecting Solanum Lycopersicum and Capsicum Annuum" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Bio Technology on 13.05.2025.
- 13. Mr.H.Ateeq Ahmed has Demonstrated Excellence in the Field of "Reliable Broadcasting Techniques for Vehicular Ad- Hoc Networks Using Hybrid Protocols" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 30.05.2025.
- 14. Mr.Nanavath Venkatesh Naik has Demonstrated Excellence in the Field of "Design of Cloud Assisted Techniques of Collaborative E-Learning Course Recommender (D-Catcer)" and is awarded the Degree of Doctor of Philosophy (Ph.D), In the Faculty of Computer Science and Engineering on 10.06.2025.

# Important National & International Days in April



6 April - International Day of Sports For Development And Peace: An annual celebration of the ability of sport to promote social change, community development, and peace and understanding is observed as the International Day of Sport for Development and Peace.



As we know that "Health is wealth".

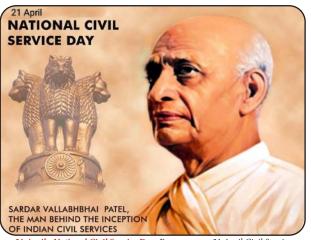
Therefore, World Health Day is celebrated worldwide every year on the 7th of April. Various programs and arrangements are managed by the World Health Organization. It was the first time celebrated in 1950.



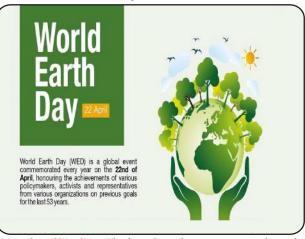
11 April - National Safe Motherhood Day (NSMD): NSMD is observed on 11 April every year to create awareness about maternity facilities, lactating women, and also for proper health care given to women.



14 April- B.R. Ambedkar Remembrance Day: B.R. Ambedkar Remembrance Day is also known as Ambedkar Jayanti or Bhim Jayanti which is observed on 14 April to commemorate the memory of B.R. Ambedkar. This day celebrates the birthday of Baba Saheb Bhimrao Ambedkar, an Indian politician, and social rights activist..



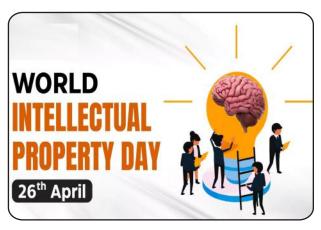
21 April - National Civil Service Day: Every year on 21 April Civil Service
Day is celebrated to rededicate and recommit themselves to the cause of the people. On this day Civil servants from various parts of the country come together, share their experiences and also learn about others' experiences of working in the public sector.



22 April- World Earth Day: This day is observed every year on 22 April to mark the anniversary of the birth of the modern environmental movement in 1970. In the Universe Earth is the only planet where life is possible and so it is necessary to maintain this natural asset. World Earth Day is celebrated to increase awareness about the importance of the planet.



23 April - English Language Day: English Language Day is celebrated on 23 April annually and is a United Nations (UN) observance day. The day coincides with both the birthday and death day of William Shakespeare and World Book Day.



26 April - World Intellectual Property Day: This day is celebrated every year on 26 April and was established by the World Intellectual Property Organisation (WIPO) in 2000 to raise awareness of how patents, copyright, trademarks, and designs impact daily life. And also it plays an important role that intellectual property rights play in encouraging innovation and creativity.



27 April- World Design Day: The day honours all facets of design, including form, aesthetics, and functionality. Additionally, it advances visual communication, graphic design, awareness, promotion, management, and training on a global scale. The purpose of World Design Day is to inspire and increase public awareness of the importance of design.



28 April - World Day for Safety and Health at Work: This day is observed on 28 April every year by the International Labour Organisation (ILO) since 2003. This day marks how to improve occupational safety, and health and looks to continue these efforts through several changes like technology, demographics, climate change, etc.



29 April - International Dance Day: It is observed on April 29 annually and is also known as World Dance Day. It is a wake-up call for governments, politicians, and institutions that have not yet recognized the importance of dance.

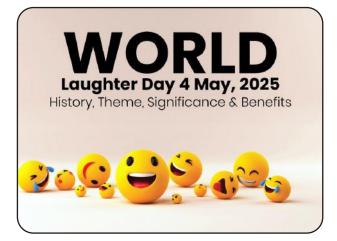
## Important National & International Days in May



International Labour Day or May Day 1<sup>st</sup>: International Labour Day is also known as Labour Day or May Day. It is celebrated globally every year on the 1st of May. In India, Labour Day is referred to as Antarrashtriya Shramik Diwas or Kamgar Din.



3 May - Press Freedom Day: Every year Press Freedom Day or World Press Freedom Day is observed on 3rd May to evaluate press freedom around the world and to pay tribute to journalists who have lost their lives in the exercise of their profession.



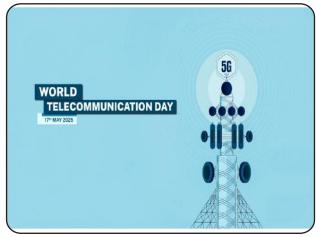
4 May - World Laughter Day (first Sunday of May): World Laughter Day is celebrated on the first Sunday of May every year. In 1998, the first celebration took place in Mumbai, India. It was arranged by Dr Madan Kataria founder of the worldwide Laughter Yoga movement.



11 May - National Technology Day: Every year National Technology Day is observed on 11 May to highlight the important role of Science in our daily lives and encourage students to opt for science as an option for a career. On this day Shakti, the Pokhran nuclear test was held on 11 May 1998.



16 May- International Day of Light: Every year on May 16, people around the world observe the International Day of Light. The day honours the date of physicist and engineer Theodore Maiman's first productive laser operation in 1960. UNESCO's International Basic Science Programme (I.B.S.P.) coordinates the day's celebration on behalf of the United Nations.



17 May - World Telecommunication Day: World Telecommunication Day is observed every year on 17 May. It marks the founding of ITU when the first International Telegraph Convention was signed in Paris on 17 May 1865. It is also known as World Telecommunication and International Society Day. Since 1969, it has been celebrated annually.



NATIONAL ANTI-TERRORISM DAY

17 May - World Hypertension Day: This day is celebrated by World Hypertension League (WHL) on 17 May annually. The day promotes awareness about hypertension and encourages people to prevent and control this silent killer epidemic.

21 May – National Anti-Terrorism Day: National Anti-Terrorism Day is observed every year on May 21 to spread awareness about the violence caused by terrorists and also in memory of former Indian PM Rajiv Gandhi, who passed away on this day.



21 May- International Tea Day: The world observes International Tea Day on May 21. It aims to recognise the contributions of the tea industry and promote fair trade and investment in the area. Also, International Tea Day includes giving recognition to tea and the people who work in the tea business.



31 May - Anti-Tobacco Day: Anti-Tobacco Day or World No Tobacco Day is observed on 31 May every year across the globe to make people aware and educate them about the harmful effects of tobacco on health which causes cardiovascular diseases, cancer, tooth decay, staining of teeth etc.

# Important National & International Days in June



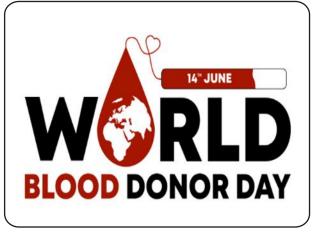
1 June - World Milk Day: World Milk Day is observed globally on 1st June every year to celebrate the important contributions of the dairy sector to sustainability, economic development, livelihoods and nutrition.



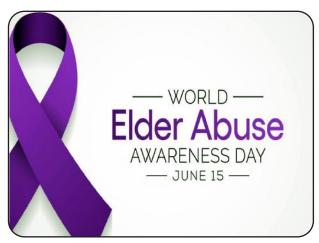
4 June – International Day of Innocent Children Victims of Aggression: On Every year on 4 June, the United Nations (UN) International Day of Innocent Children Victims of Aggression is observed to raise awareness about the children who have suffered a lot throughout the world and are victims of physical, mental and emotional abuse. On this day UN affirms its commitment to protect the rights of children.



7 June - World Food Safety Day: World Food Safety Day is celebrated on 7 June to draw global attention to the consequences of contaminated food and water to health. Also, this day focuses on the way to reduce the risk of food poisoning. The safety of food is key to achieving Sustainable Development Goals.



14 June - World Blood Donor Day: TWorld Blood Donor Day is observed on 14 June every year to raise awareness about the urgency of blood donations all over the world and to acknowledge and appreciate blood donors for their support. This year's slogan is "Donating blood is an act of solidarity. Join the effort and save lives".



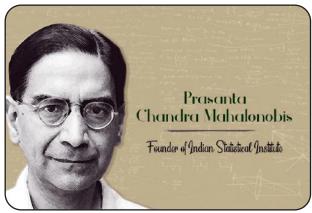
15 June - World Elder Abuse Awareness Day: This day is celebrated every year on June 15 to raise the voice for caring elders. Elder abuse is a global social issue that affects the Health and Human Rights of millions of older people around the world. The day was officially recognised by the United Nations General Assembly.



21 June - World Music Day: Every year, World Music Day is celebrated on June 21 to promote music on an international level and is a way to establish global harmony through music.



21 June - International Yoga Day: International Yoga Day is celebrated across the globe on 21 June to raise awareness about yoga in life and to make people aware of the benefits of yoga. In India, International Yoga Day is celebrated by the Ministry of AYUSH.



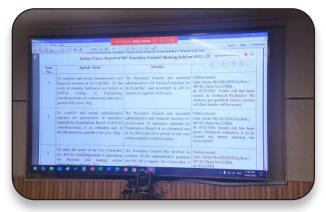
29 June: National Statistics Day: The day is observed on 29 June to popularise the use of Statistics in everyday life. The day commemorates the birth anniversary of Prof. P C Mahalanobis. The theme of National Statistics Day 2021 is Sustainable Development Goals (SDGs)-2: End Hunger, Achieve Food Security and Improved Nutrition and Promote Sustainable Agriculture.

# **LENS TECH**





12.04.2025 - The NBA Peer Team from the National Board of Accreditation (NBA), New Delhi, visited the college on, for the compliance evaluation of the Civil, Electrical and Electronics Engineering, Mechanical, Electronics and Communication Engineering, Computer Science and Engineering, and Chemical Engineering programs.





14.04.2025 - The 38th Executive Council Meeting of JNTUA was conducted in hybrid mode under the chairmanship of the Hon'ble Vice Chancellor at the VC's Conference Hall. Members of the Executive Council participated in the meeting



16.04.2025 - ECE Dept B. Tech viva Group photo



17.04.2025 - Mechanical Dept B.Tech viva Group photo



17.04.2025 - Chemical Department B.Tech viva Group photo



**17.04.2025** - EEE Department B.Tech viva Group photo



16.04.2025 - Civil Engineering Dept B.Tech viva Group photo



09.04.2025 - Computer Science Engineering Dept B.Tech viva Group photo



JNTUA College of Engineering Pulivendula - Civil Engineering Department B.Tech viva Group photo



JNTUA College of Engineering Pulivendula - CSE Department B.Tech viva Group photo



JNTUA College of Engineering Pulivendula - ECE Department B.Tech viva Group photo



JNTUA College of Engineering Pulivendula - EEE Department B.Tech viva Group photo



JNTUA College of Engineering Pulivendula - Mechanical Engineering Department B.Tech viva Group photo



JNTUA College of Engineering Kalikiri 2021-2025 Batch - Civil Engineering Department B.Tech viva Group photo



JNTUA College of Engineering Kalikiri 2021-2025 Batch - Computer Science and Engineering Department B.Tech viva Group photo



INTUA College of Engineering Kalikiri 2021-2025 Batch - Electronics and Communication Engineering Department B. Tech viva Group photo



JNTUA College of Engineering Kalikiri 2021-2025 Batch - Electricals and Electronics Engineering Department B.Tech viva Group photo



JNTUA College of Engineering Kalikiri 2021-2025 Batch - Food Technology Department B.Tech viva Group photo



JNTUA College of Engineering Kalikiri 2021-2025 Batch - Mechanical Engineering Department B.Tech viva Group photo



16.04.2025 - The Hon'ble Vice Chancellor addressed the print and electronic media at Aryabhatta Auditorium, JNTUA, Ananthapuramu, Andhra Pradesh, on 16.05.2025, in connection with the XIV Convocation of JNTUA. The Registrar, OSD to VC, Director of Academic Planning, Director of Evaluation, and Academic Audit also attended the meeting



19.05.2025 - The Hon'ble Vice Chancellor participated in the virtual meeting of all Vice Chancellors of Andhra Pradesh, hosted by the Andhra Pradesh State Council of Higher Education (APSCHE).

The Director of Industry and Corporate Services (DICS), NSS Coordinator, Director of the Future Skills and Incubation Centre, and Director of Academic Audit also attended the meeting.



21.05.2025 - Announcing the Semester End Results by JNTUA CEA.





06.06.2025 - A meeting was held under the Chairmanship of the Hon'ble Vice Chancellor at the VC's Conference Hall, JNTUA, on 06.06.2025 to discuss the proposed Memorandum of Understanding (MoU) between Jawaharlal Nehru Technological University Anantapur (JNTUA) and Advent Global Foundation. The objective of the MoU is to establish and operate a Center for Future Skills (CFS) at JNTUA to offer high-end, industry-aligned skill development programs in emerging technologies. The initiative aims to train at least 4,000 students over a span of three to five years. The meeting was attended by the Registrar, Director of Academic Planning (DAP), Director, Skill development, Director Indudtrial Consultancy Services, university officials, and representatives from Advent Global Foundation.



26.04.2025 - The Hon'ble Vice Chancellor participated in a virtual meeting regarding the establishment of the Ratan Tata Innovation Hub, held at the VC's Conference Hall, JNTUA. The meeting was attended by Dr. Vinod Kumar V, District Collector of Anantapuramu, the Vice Chancellor of Central University, Anantapuramu, and representatives from Kia India and JSW.



**28.04.2025** - Announcing the Semester End Results by JNTUA CEA.





29.04.2025 - A press meet was conducted by the Hon'ble Vice Chancellor at Aryabhatta Auditorium, JNTUA, on 29.04.2025, in connection with APECET-2025, scheduled to be organized by JNTUA on 06.05.2025. The event was attended by the Registrar, Convener, Co-conveners of APECET-2025, and media representatives.





05.05.2025 - A press meet was conducted by the Hon'ble Vice Chancellor at VC's Conferance Hall, JNTUA, in connection with APECET-2025, scheduled to be organized by JNTUA on 06.05.2025. The event was attended by the Registrar, Convener, Co-conveners of APECET-2025, and media representatives.



09.05.2025 - A meeting with all Principals of Engineering and Management colleges was held under the Chairmanship of the Hon'ble Vice Chancellor, to discuss the Smart Bridge Summer Internship Awareness Program. The meeting was conducted in virtual mode. The Registrar, Director of Academic Planning (DAP), and the Director of the Future Skills and Incubation Centre also attended the meeting.



15.05.2025 - The 2<sup>nd</sup> APECET-2025 CET Committee Meeting was held in virtual mode under the chairmanship of the APSCHE Chairman, with participants joining from the VC's Conference Hall, JNTUA. Vice Chancellor Prof. H. Sudarsana Rao, Registrar Prof. S. Krishnaiah, Prof. P.R. Bhanu Murthy, APECET Convener Prof. B. Durga Prasad, and core committee members attended the meeting.

# Tech Ananth

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