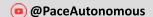
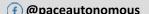




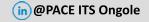
PACE Chronicle

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PACE AT A GLANCE

PACE Institute of Technology and Sciences (PACE ITS) was established under Srinivasa Education Society in 2007 at Valluru village, near Ongole. It has been running successfully since the academic year 2008-09. PACE, being an NRI's project is committed to provide a world class technical education. PACE Institute of Technology and Sciences is permanently affiliated to JNTUK, Kakinada and approved by AICTE, New Delhi. The institution was accredited by "NBA" and NAAC with "A" grade. The institution has got the AUTONOMOUS status in 2018. The college is situated in a panoramic area of 14 acres with Wi-Fi enabled infrastructure, well ventilated classrooms and well equipped laboratories. As a provision for physical fitness, the college also has a sports field and indoor stadium.

This institution was started by Dr. Maddisetty Venugopal Rao, Chairman and Dr. Maddisetty Sridhar, Secretary and Correspondent, with a modest strength of 240 and now, the institute has an intake of 1000+students. The college offers B. Tech Degree in ECE, CSE, CSE (IoT and Cyber Security), CSIT, AI & ML, AI & DS, EEE, IT, Mechanical, Electronics Engineering (VLSI Design and Technology) and Civil. The college also offers courses like MBA, M. Tech and Diploma.

Vision

To impart futuristic technical education transforming the students technically superior, ethically strong, self-disciplined to serve for the nation building as a valuable resource.

Mission

- To inculcate quality education by implementing innovative teaching-learning methods and state-of-the-art facilities.
- To enrich the intellectual know-how, credibility and integrity of the students to necessitate industry.
- To transform the students as scholarly and influential leaders in engineering education, and to develop human power with creativity, advanced technology and passion for the betterment of future nation.



THE THIRD GRADUATION DAY



The Third Graduation Day unfolded on Saturday, June 14, 2025, at the illustrious PACE Institute of Technology and Sciences. The event was inaugurated with a regal academic procession, wherein faculty members, administrators, and graduating students paraded in a dignified and ceremonious manner. The atmosphere was imbued with a profound sense of achievement and expectancy. Subsequently, a poignant moment was observed as lamps were ignited-an emblem of enlightenment, sagacity, and the odyssey of knowledge that each graduate had undertaken. This ritualistic commencement set an inspirational tone for the proceedings, symbolizing both culmination and inception of new endeavors. Mr. M.S. Subrahmanyam, Head of Delivery at TCS, exhorted students to cultivate a robust foundation of knowledge, to exhibit adaptability amid rapid change, and to uphold humility and sincerity as they transition into their vprofessional careers. Mr. Narendra Kumar Saranam, Vice Chairman of CII, urged graduates to foster innovation and to make substantial contributions to India's burgeoning economy. Mr. Kalluri Srinivas Reddy, Director of Software Engineering at Qualcomm, emphasized the significance of maintaining Curiosity, investing in continuous Upgrading of skills, and embracing agility to remain future-ready in today's swiftly evolving technological landscape. The program commenced with a gracious welcome extended by the College Secretary and Correspondent, Dr. Maddisetty Sridhar, who felicitated the distinguished guests with bouquets, garlands, and mementos, thereby formally introducing them to the assembly. Subsequently, Mr. GE Babu, the Controller of Examinations, initiated the proceedings by imparting warm felicitations to the esteemed educators, proud parents, and accomplished graduates.

https://youtu.be/V72Nnl7_0kQ?si=ggbLtZqOa1KUMZ99

LET'S CELEBRATE

Secretary and Correspondent Dr. Maddisetty Sridhar recounted PACE's inspiring evolutionfrom its modest inception in 2008 with merely 240 students to a thriving institution hosting over 6,000 scholars today-and highlighted its ongoing commitment to accessible, quality education across the region. Meanwhile, Principal Dr. G.V.K. Murthy expressed profound pride in the graduating cohort, reaffirming the enduring values of academic excellence, integrity, and lifelong learning. Mr. G.E. Babu, Controller of Examinations, conveyed his pleasure in awarding degrees to the graduates of B. Tech, M. Tech, and M.B.A. programs across diverse disciplines, including Computer Science, Electronics,



Electrical Engineering, IT, Artificial Intelligence, Data Science, Block chain, Mechanical Engineering, and Civil Engineering, among others. Ms. K. Roopa Akkesh, Dean of Training and Placements, highlighted the transformative power of perseverance and talent, challenging the notion that top salaries and coveted roles are exclusive to IITs and NITs or confined to metropolitan hubs. She pointed out that talent knows no geographical or institutional boundaries, citing student Gnana Prasuna Kavya Sri's impressive offer of 22 LPA from Meesho as a prime example of breaking stereotypes. Additionally, she shared that the Placement Cell successfully secured positions for 55% of eligible graduates in 20 reputed organizations, excelling in both core and software sectors despite industry challenges. The chief guests conferred degrees and certificates to graduates from various programs, including B. Tech, M. Tech, and M.B.A. The event was attended by Dean of Students' Affairs Dr. R. Veeranjaneyulu, Controller of Examinations Mr. G. E. Babu, Dean of Academics Dr. C.V. Subba Rao, Principal of the Diploma College Mr. G. Koti Reddy, Department Head of MBA Dr. T. Mary Jones, AO Mr. M. Raman Babu, along with Deans, HODs, faculty members and staff. Ms. Roopa Akkesh concluded with a vote of thanks, congratulating the graduates, and the ceremony closed with the national anthem.

Dr. Maddisetty Sridhar Secretary and Correspondent of PACE



During the occasion, Dr. Maddisetty Sridhar, the college Secretary and Correspondent, praised the faculty's dedication in nurturing students into responsible individuals and extended heartfelt congratulations to all graduates. He emphasized that education is a lifelong journey and encouraged graduates to pursue ongoing learning for career advancement. Dr. Sridhar also highlighted the importance of staying connected through the PACE alumni network to support professional growth. He proudly announced that PACE ranked in the World Scientists

Ranking 2024 by the Alper-Doger Scientific Index, received the Best Performing Center of Excellence Coordinator Award for the EduSkills program, and earned the 44th National Ranking in EduSkills virtual internships. The college was also selected for the (24)7.ai College Recognition Connect 2024, distinguished among the Top 200 Local Chapters with an 'A' rating, and recognized by IIT Madras with an 'AA' rank in the NPTEL certification program, with over 800 students passing and several earning Gold Elite distinctions-testament to the college's unwavering pursuit of academic excellence.

Mr. M. S. Subrahmanyam Head of Delivery at TCS,

The chief guest, Mr. M. S. Subrahmanyam, stands as a paragon of professional excellence, who has reached the pinnacle of leadership at TCS. He noted that this occasion is a testament to the students' collective labor and ambition. Four years of hard work can lay the groundwork for many years of solid employment. Conversely, four years of mere enjoyment without substantive effort may yield forty years of struggle. The degree awarded today marks a launchpad



into a continuum of growth and achievement. There are myriad routes to success, but a mind that harnesses its potential will flourish and ascend to greater heights. Every individual possesses intelligence; those who cultivate and apply their cognitive faculties will prosper and advance to the next level of excellence. A parable illustrates this principle: one stone, extracted from a quarry, was carved into a statue that was venerated by all. Another fragment, placed before the same temple, faced scorn and neglect. The statue stone endured the transformative process, while the other fragment remained unready for craftsmanship. The takeaway is clear: readiness to endure early discomfort lays the foundation for remarkable futures. For those aspiring to secure a job, inevitable challenges and pains will arise. Yet passion and perseverance will guide them toward success. Contemplate what one wishes to become with fervor, and pursue it with steadfast resolve-by any means necessary.

Mr. Narendra Kumar Saranam, Vice Chairman of CII

Mr. Narendra Kumar Saranam, Vice Chairman of CII and guest of honor for the third graduation day ceremony, extended warm congratulations to the graduates on this milestone. Today signifies not only the culmination of years of perseverance but the dawn of a new era filled with opportunities, growth, and purpose. The graduates are entering a world shaped by technology, globalization and evolving demands. Artificial Intelligence, Machine Learning,



Sustainable Energy, and related technologies are transforming society and industry. Institutions like PACE are equipping engineers to navigate these changes. A degree symbolizes the graduates' focus, passion, and future promise. Mr. Kumar acknowledged the partners and educators who mentored the students. As a longtime CII member, he envisions strong industry-academia collaboration and believes Indian engineers' future lies in institutions that integrate curricula with current practices. PACE embodies these goals, advancing beyond NBA accreditation and skill development to foster industrial collaboration. The foundation laid there will shape careers, communities, and nations. He echoed Abdul Kalam's call to "Dream." Entrepreneurship may follow later, but in the next five years, the graduates' responsibilities will grow. As they dream, they should translate that vision into action-move decisively and make a difference for themselves, their families, and their country.

Ms. Padmaja Bayyavarapu, Director of Lanarsy Infra Limited

Ms. Padmaja Bayyavarapu, Director of Lanarsy Infra Limited, attended the ceremony as the esteemed guest of honor, extending her heartfelt congratulations to the graduating cohort. She imparted profound insights, underscoring that true success is apprehended through unwavering discipline and steadfast commitment to realizing one's aspirations. She referenced illustrious figures such as Dr. APJ Abdul Kalam, former President of



India, and Sundar Pitchaiah, the Google CEO, whose trajectories began in modest circumstances yet culminated in the pinnacle of achievement. According to her, there are no shortcuts to success; rather, ardent devotion to one's dreams, coupled with relentless effort and diligence, paves the path to fulfillment.

Mr. Kalluri Srinivas Reddy, Director of Software Engineering at Qualcomm



Mr. Kalluri Srinivas Reddy, Director of Software Engineering at Qualcomm, addressed the graduates with three core reminders: Resilience-career journeys are filled with challenges. He urged the graduates to learn from others' experiences, adapt to setbacks, and press forward with resolve; Empathy-he stressed listening to others, understanding diverse perspectives, and positively influencing lives, noting that relationships

amplify growth; and Continuous Learning-he encouraged an open mind, lifelong learning, and curiosity about new ideas and technologies. Together, these principles-setting clear goals, cultivating resilience and empathy, and pursuing perpetual learning-will empower graduates to overcome obstacles and realize their aspirations, with the overarching message that the world awaits them.

Dr. GVK Murthy, the Principal of PACE

Dr. GVK Murthy, Principal, congratulated the graduates and urged using their intellect to advance education and the nation, noting this milestone signifies both personal achievement and responsibility to contribute thoughtfully through knowledge, ethics, and service. He reaffirmed the college's commitment to excellence, quality, and relevance, outlining a path built on rigorous standards, inclusive access, and innovative



pedagogy. He emphasized preparing students to meet India's higher-education challenges with resilience, adaptability, and lifelong learning, and called for stronger collaboration among students, faculty, alumni, and industry partners to enrich learning and opportunities. He urged graduates to view their degrees as catalysts for social impact, applying knowledge with integrity, curiosity, and a service-minded approach.

Mr. G.E. Babu, , the Controller of Examinations



Mr. GE Babu, Controller of Examinations, commended the graduates for their hard work, discipline, and integrity in pursuit of knowledge and academic rigor, noting they stand at the threshold of a complex, interconnected world equipped with critical thinking and resilience; he urged humility, courage, fairness, and empathy, thanked the faculty and staff for their steadfast fairness, and reminded all that the degree's value

lies in its societal contribution as well as knowledge gained, offering congratulations for journeys that will be rewarding and impactful

The Guests are Warmly Welcomed









As is Customary, Invoking the Almighty by Lighting a Lamp





As is Customary, Invoking the Almighty by Lighting a Lamp







Dignitaries Poised to Bless the New Graduates on Their Momentous Day









In measured steps, the academic procession bears the dawn of knowledge along the aisle





In a measured march, the Academic Procession carries the rite of learning forward.





Jubilant Mood Captures Students' Pride in their Scholarly Journey Students Radiate Joy as They Celebrate Their Academic Milestones





Students Await Their Moment of Achievement, with Hope in Their Eyes and Pride in Their Hearts





Hope Shines in Their Eyes and Pride Fills Their Hearts as They Await Their Moment of Achievement





Students in Jubilant Mood Evening to Celebrate Academic Achievements

Hope Shines in Their Eyes and Pride Fills Their Hearts as They Await Their Moment of Achievement





Eyes bright with hope, hearts alight with pride-the students await their moment of achievement.









Hope in Their Eyes, Pride in Their Hearts - Students Ready for Their Moment of Achievement





Hope in Their Eyes, Pride in Their Hearts - Students Awaiting Their Moment of Achievement





Insightful speeches delivered by the chief guests





Secretary sir articulates a scholarly recollection of the college's heritage to convey continuity, vision, and excellence while Principal sir delivering a strategic briefing on the annual report





Inspirational Addresses by Distinguished Chief Guests





















The Guests are being felicitated by PACE Officials





The PACE Graduates Receive their Degrees from the Chief Attendees





The Chief Attendee bestows degrees upon the PACE graduates.





The PACE Graduates Receive their Degrees from the Chief Attendees





ELECTRONICS AND COMMUNICATION ENGINEERING

Research Article Publication

Dr. D. Anil Kumar, Associate Professor in the Department of Electronics and Communication Engineering, has distinguished himself by publishing a pioneering research article in the prestigious Q1 journal IEEE Access (SCIE). The manuscript, titled "Est3D2Real-estimated 3D-to-Real Data Embeddings for Real-Time Sign Language Recognizer," contributes to Pattern Recognition Letters (SCIE) with an Impact Factor of 3.9 and a Quartile ranking of Q1. This landmark achievement has earned formal commendation



from the college leadership, including Dr. Maddisetty Sridhar, Secretary and Correspondent; Dr. G. V. K. Murthy, Principal; Dr. C. V. Subba Rao, Dean of Academics; and R. Veeranjaneyulu, Dean of Students' Affairs. In addition, Dr. M. Appa Rao, Head of the Department of Electronics and Communication Engineering, extended his warm congratulations to Dr. Kumar, recognizing this noteworthy contribution to research and scholarly excellence.

Research Article Publication

Dr. J. Yedukondalu, Associate Professor, has authored a scholarly article titled "Expunging Baseline Wander from ECG Signals by Empirical Wavelet Transform Based Dyadic Boundary Points" in Circuits, Systems, and Signal Processing. The work is available via https://doi.org/10.1007/s00034-025-03245-z. Journal status: Published in 2025; Author information lists Jammisetty Yedukondalu³. Received: 13 February 2025; Revised: 26 June 2025; Accepted: 28 June 2025. The Author(s) are under exclusive license to Springer Science+Business Media, LLC, part of Springer Nature 2025. This



noteworthy academic achievement has been formally acknowledged by a distinguished group of college leaders: Dr. Maddisetty Sridhar (Secretary and Correspondent); Dr. G. V. K. Murthy (Principal); Dr. C. V. Subba Rao (Dean of Academics); and R. Veeranjaneyulu (Dean of Students' Affairs). Additionally, Dr. M. Appa Rao, Head of the Department of Electronics and Communication Engineering, extended sincere congratulations to Dr. Yedukondalu, highlighting the department's commitment to pioneering research and scholarly excellence.

Research Article Publication

Dr. J. Yedukondalu, Associate Professor, has forthcoming scholarly work titled "Cognitive Load Detection" Adaptive/Fixed-Frequency Empirical Wavelet Transform and Multidomain Feature Optimization," to be published in Biomedical Signal Processing and Control (SCIE, Impact Factor 4.9, Quartile Q1). This notable achievement has been formally commended by college dignitaries, including Dr. Maddisetty Sridhar (Secretary and Correspondent), Dr. G. V. K. Murthy (Principal), Dr. C. V. Subba Rao (Dean of Academics), and R.



Veeranjaneyulu (Dean of Students' Affairs). Additionally, Dr. M. Appa Rao, Head of the Department of Electronics and Communication Engineering, extended heartfelt congratulations, emphasizing the department's commitment to scholarly excellence and innovative research.

https://www.sciencedirect.com/science/article/abs/pii/S1746809425006354

Research Article Publication

Dr. J. Yedukondalu, Associate Professor, has authored a scholarly article titled "Automatic Classification of Atrial and Ventricular Arrhythmias Using Scaled Bidirectional LSTM" intended for publication in IEEE Sensors Journal (SCIE, Impact Factor: 4.3, Quartile: Q1). The manuscript appears in IEEE Sensors Journal, Volume 25, Issue 14, dated 15 July 2025, spanning pages 27485-27494. The Date of Publication is recorded as June 9, 2025. The work is associated with the DOI 10.1109/JSEN.2025.3575848 and is



published Biomedical Signal Processing and Control Volume 110, Part B, December 2025, 108124. This noteworthy academic achievement has been formally acknowledged by a distinguished group of college leaders: Dr. Maddisetty Sridhar, Secretary and Correspondent; Dr. G. V. K. Murthy, Principal; Dr. C. V. Subba Rao, Dean of Academics; and R. Veeranjaneyulu, Dean of Students' Affairs. Additionally, Dr. M. Appa Rao, Head of the Department of Electronics and Communication Engineering, extended his sincere congratulations to Dr. Yedukondalu, highlighting the department's commitment to pioneering research and scholarly excellence.

https://ieeexplore.ieee.org/abstract/document/11028953

COMPUTER SCIENCE ENGINEERING

FDP

The Department of Computer Science and Engineering at PACE Institute of Technology and Sciences organized a comprehensive One-Week Faculty Development Programme on "Data Science and Analytics" from June 2 to June 6, 2025, in collaboration with the Department of CSE, UCEK, JNTU Kakinada. This intensive FDP provided participants with an in-



depth exploration of fundamental concepts, cutting-edge tools, and practical applications pertinent to Data Science and Analytics, thereby significantly enriching the intellectual and research capacity of faculty members and research scholars alike. We extend our heartfelt gratitude to our visionary management and proactive Principal for their unwavering support and encouragement, which were instrumental in the successful conduct of this programme. Special commendation is due to Dr. S. Giri Babu, HOD of the Department of CSE, whose exemplary leadership, dedication, and strategic vision were pivotal in orchestrating this event's immense success. Our sincere appreciation also goes to all faculty members, coordinators, and participating scholars whose enthusiastic engagement, active involvement, and collaborative spirit rendered this FDP highly impactful and rewarding. The esteemed leadership of the college, including Dr. Maddisetty Sridhar-College Secretary and Correspondent, Principal Dr. G.V.K. Murthy, Dean of Academics Dr. C.V. Subba Rao, Dean of Students' Affairs Dr. R. Veeranjaneyulu, AO Mr. M. Raman Babu, and various department heads, expressed their collective pride and commendation for the diligent efforts of the faculty who contributed to this scholarly endeavor.





The elite speaker and Principal addressing the FDP attendees





CIVIL ENGINEERING

STUDENT'S ACHIEVEMNT

It is with great pride that Ms. Menda Sri Sai Priya, a final-year B.Tech Civil Engineering student (2025 batch) at PACE Institute of Technology and Sciences, has progressed to the South Zone Finals of UltraTech India Next Stimulus, a premier Civil Engineering quiz. Competing against many talented peers from across the region, she demonstrated exceptional technical expertise and unwavering determination. The finals were held on June 6, 2025, at K.S. School of Engineering and Management, Bengaluru. Heartiest congratulations to Sai Priya for bringing this distinguished recognition to PACE Institute of Technology and Sciences. The institution also sincerely appreciates Dr. G. Ganesh Naidu for his continued guidance and mentorship, which has been instrumental in connecting students to such esteemed national platforms-his support inspires the



next generation of engineers. PACE Institute of Technology and Sciences' leadership team-Dr. Maddisetty Sridhar, College Secretary and Correspondent, Principal Dr. G.V.K. Murthy, Dean of Academics Dr. C.V. Subba Rao, Dean of Students' Affairs Dr. R. Veeranjaneyulu, AO Mr. M. Raman Babu, and various department heads-join in expressing collective pride and gratitude to the dedicated staff and students whose efforts contributed to this remarkable achievement.

Sai Priya Menda Sri, awarded felicitation for advancing to the South Zone Finals of UltraTech India Next Stimulus





ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

FDP

• Ms. B.V.S.MOUNIKA and Ms. BSN Sravani, assistant professors from PACE Institute of Technology and Sciences, participated with Participant ID FDP4DSA06 in A One Week Faculty Development Program on Cutting Edge Technology: Data Science & Analytics (FDP4CET-03), held from 02nd to 06th June 2025 and organized in collaboration with the Department of CSE, University College of Engineering Kakinada (A), JNTUK, Kakinada, and the Department of CSE, PACE (A), Ongole, in the FDP titled "Data Science & Analytics (FDP4CET-03)," which was conducted by the Directorate of Faculty Development, Jawaharlal Nehru Technological University Kakinada.

NATIONAL SERVICE SCHEME (NSS) -WORLD ENVIRONMENT DAY @ 2025

The NSS Unit of PACE Institute of Technology and Sciences commemorated World Environment Day@2025 on June 5, 2025, with enthusiastic participation from faculty and students. During this distinguished occasion, Dr. Maddisetty Sridhar, College Secretary and Correspondent, commended the diligent organizing team and highlighted the significance of the event, noting that it included a large-scale plantation drive in which over 100 saplings were planted in Valluru Panchayathi. He emphasized the vital environmental conservation importance of sustainability. Furthermore, the college's Principal, Dr. G.V.K.



Murthy, alongside the Dean of Academics, Dr. C.V. Subba Rao, Dean of Students' Affairs, Dr. R. Veeranjaneyulu, and heads of various departments, expressed their sincere appreciation to the staff and students whose efforts and contributions made this noble initiative a success. The event was meticulously orchestrated by Dr. M. Mallikarjuna Rao, NSS Program Officer.









Students and staff of PACE Institute of Technology and Sciences plant saplings as part of World Environment Day 2025

11th INTERNATIONAL DAY OF YOGA (IDY) 2025



The NSS Unit of PACE Institute of Technology and Sciences organized the 11th International Day of Yoga (IDY) 2025 at our college on June 21, 2025. The event saw enthusiastic participation from faculty and students in yoga training sessions. During this auspicious occasion, we celebrated the theme of IDY 2025 and reflected on a significant milestone-the tenth anniversary of this global observance. Under the compelling theme "Yoga for One Earth, One Health," this year's celebration highlighted yoga's vital role in promoting holistic well-being and ecological harmony. Over the past decade, IDY has evolved into a global movement uniting millions in practicing yoga to enhance physical vitality, mental clarity, and spiritual serenity. Dr. Maddisetty Sridhar, College Secretary and Correspondent, lauded the organizing team and explained how yoga promotes long-term health benefits. He also highlighted the flagship event, "Yoga Sangam," a mass demonstration scheduled across 100,000 locations in India. Additionally, nine signature events-such as Yoga Bandhan, Yoga Park, and Yoga Mahakumbh-will further build momentum for the celebrations. The Principal of the college, Dr. G.V.K. Murthy, along with the Dean of Academics Dr. CV. Subba Rao, Dean of Students' Affairs Dr. R. Veeranjaneyulu, and Heads of Departments, extended their heartfelt appreciation to the staff and students who participated in and contributed to the success of this noble event. The event was skillfully coordinated by Dr. M. Mallikarjuna Rao NSS Program Officer.

International Yoga Day observance at PACE, with staff and students participating in a campus-wide session



















Dr. M. Venugopal Rao



SECRETARY & CORRESPONDENT

Dr. M. Sridhar



Dr. G. V. K. Murthy

THANK YOU

Honorary Advisors Dr. G. V. K. Murthy, Principal Chief Editor Mr. Ratna Raju Chegudi Assistant Professor & Softskills Trainer Training and Placements Cell