

JANUARY 2023

PACE CHRONICLE

a monthly newsletter

- facebook.com/PaceAutonomous
- twitter.com/PaceAutonomous
- instagram.com/paceautonomous2008/
- youtube.com/@PaceAutonomous

JANUARY NEWSLETTER

CHAIRMAN'S DESK



It gives me immense pleasure to extend New Year's greetings to all the members of PACE. May the coming year be one of exploration, discovery, and growth. The PACE Institute of Technology and Sciences is a shining example of moral excellence and ethics that encourages students to volunteer and develop into future leaders. It is ranked among the Top 30 Autonomous Engineering Colleges in India and continues to hold its place as one of the best JNTUK Engineering Colleges. The PACE has established a brand for itself in the city's educational landscape with the help of its administrators, professors, academics, and parents. The coming year should be one of exploration, discovery, and growth. We must strive to improve and be better.

Joyous & Blessed New Year 2023

SECRETARY'S DESK

"Educationists should build the capacities of the spirit of inquiry, creativity, entrepreneurial and moral leadership among students and become their role model." -Dr. APJ Abdul Kalam

Each year is a gift that holds hope for New Year adventures. It makes me joyous to greet all the members of the PACE with a wonderful year filled with enormous happiness and boundless joy. PACE Institute of Technology and Sciences is an educational hub for Andhra Pradesh and beyond, offering high-quality education to youngsters in rural and urban areas. It has carefully planned facilities, top-notch engineering labs, an emphasis on quality teaching and industry contact, scholarships, research, faculty development, and constant improvements. Through strong and focused programmes for women's empowerment, PACE has created a culture of quality and will continue in the same spirit.



Happy and prosperous New Year 2023

REPUBLIC DAY CELEBRATIONS AT PACE

At PACE Institute of Technology & Sciences, on Republic Day, Secretary and Correspondent Dr. Maddisetty Sridhar hoisted the Indian National Flag. This event was organized by NCC, NSS, and Sports units, and prizes were distributed to the winners of various competitions. Principal Dr. GVK. Murthy, Dean of Student Affairs Dr. R. Veeranjaneyulu, M. Ramana Babu, heads of all the departments, staff, non-teaching staff, and students took part in the event.











PACE RINGS THE NEW YEAR, STYLES IN 2023

Dr. Maddisetty Sridhar, the college's Secretary and Correspondent, celebrated the start of the New Year by cutting the cake. New Year's greetings were sent to the PACE family by the entire PACE leaders.







TRAINING AND PLACEMENTS CELL

A.Y: 2022-2023: PLACEMENTS



Thermo Fisher Scientific Inc. (NYSE: TMO) is the world leader in serving science, with revenues of \$17 billion and 50,000 employees in 50 countries. Our mission is to enable our customers to make the world healthier, cleaner and safer. We help our customers accelerate life sciences research, solve complex analytical challenges, improve patient diagnostics and increase laboratory productivity. Through our four premier brands – Thermo Scientific, Life Technologies, Fisher Scientific and Unity Lab Services – we offer an unmatched combination of innovative technologies, purchasing convenience and comprehensive support.

The following students were placed in the ThermoFisher Company with an 8.0 LPA

S. No	Roll Number	Student Name	Branch	Company Name
1	19KQ1A0526	TELIKAPALLI SAI KRISHNA GAYATHRI	CSE	ThermoFisher
2	19KQ1A1218	POTHURAJU SUSHMA	IT	ThermoFisher
3	19KQ1A0224	PASUMAMULA NAGA VARSHINI	EEE	ThermoFisher

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

On January 28, 2023, PACE Institute of Technology and Sciences, Ongole held an awareness programme on the new trend in Machine Learning Algorithms for first-year Computer Science and Engineering students. Mr. Nikhil Reddy, a data scientist from Continental, was the main guest and he cleared up the students' doubts. Dr. M. Sridhar, the college secretary and correspondent, believes that these workshops help students reach life's pinnacles. Participants included the Principal Dr. GVK Murthy, Dean of Student Affairs Dr. R. Veeranjaneyulu, M. Ramana Babu, HOD Dr. Dhara Suresh, HussainBasha, and Giri Babu.











A guest Lecture on Brain Computer Interface Using Machine Learning was conducted on January 7, 2023. Dr. Damodara Reddy Edla, Associate Professor from Department of CSE and Dean NIT, Goa was the resource person under the supervision of the Head CSE Dr. Suresh Dara and other faculty from the department.





DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT ACHIEVEMENTS



Dr. Juvvi Siva Naga Raju successfully finished his Ph.D. in the required study programme on "Comprehensive Studies on the Mechanical Properties of Symphirema Involucratum Fibre Reinforced Polyester Composites" at the Saveetha Institute of Medical and Technological Sciences Chennai, India.



Dr. Sudhir Chakravarthy. K successfully completed his Ph. D in the required study programme at the Saveetha Institute of Medical and Technical Sciences in Chennai, India, on the topic of "Characterization of natural cellulosic fibre extracted from the stem of cissus vitiginea plant for fibre reinforced composites."



Dr. Jabihulla Shariff. Md successfully finished his Doctorate in the required study programme on "Experimental Examination and Characterization of Albizia Julibrissin Fibre Reinforced Epoxy Composites" at the Saveetha Institute of Medical and Technological Sciences Chennai, India.

The members of the faculty who were awarded doctorates were congratulated by the Secretary and Correspondent Dr. Maddisetty Sridhar, Principal Dr. GVK. Murthy, Dean of Student Affairs Dr. R.Veeranjaneyulu, HOD Dr. Kondaiah.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

FACULTY ACHIEVEMENTS

Between the 3rd to 7th of January 2023, Mr. K.V. Narayana, an Assistant Professor, participated in a one-week short term training programme on "Design, Implementation, and Control of Electrical Systems Using MATLAB" offered by the Bapatla Engineering College in Bapatla.

DEPARTMENT OF CIVIL ENGIEERING









On January 8, 2023, first-year civil engineering students launched a "Food Donation Drive" for the Bommarillu Orphanage Home under the guidance of Mr. Ezri Babu. Civil Engineering Students secured second Prize in Quiz Competition at Sankalp - 2K23 Fest which is organized by Kallam Haranadha Reddy Institute of Technology in Guntur. College Secretary and Correspondent Dr. Maddisetty Sridhar, Principal Dr. GVK. Murthy, Dean of Student Affairs Dr. R. Veeranjaneyulu, A.O Mr. M. Ramana Babu HOD of Civil Dr. G. Ganesh Naidu appreciated the winners.







The winners receive their prizes

MASTER OF BUSINESS ADMINISTRATION



Mr. A. Parvateesh–II MBA, Mr. B. Vamsi–I MBA, Mr. V. Narasimha–I MBA & Damp; Mr. Narendra–I MBA Secured First Prize in Business Quiz at "SANKALP 2K23" A Techno Management Fest organized by Kallam Haranadhreddy Institute of Technology. College Secretary and Correspondent Dr. Maddisetty Sridhar, Principal Dr. GVK. Murthy, Dean of Student Affairs Dr. R. Veeranjaneyulu, A.O Mr. M. Ramana Babu HOD Dr. T. Mary Jones appreciated the winners.

WOMEN EMPOWERMENT CELL

National Girl Child Day was celebrated with a view to promoting awareness about the rights of the girl child tobridge the gender divide and to lay emphasis on the importance of girls' education, health, and nutrition. Inconnection with this, a National Girls' Day festival was organized on January 24, 2023 at PACE Engineering College. On this occasion, debate and elocution competitions were conducted for the students. Certificates of appreciation were distributed to the winners. College Secretary and Correspondent Dr. Maddisetty Sridhar, Principal

Dr. GVK. Murthy, Dean-Student Affairs Dr. R. Veeranjaneyulu, AO Mr. M. Ramana Babu, WPC convener Ms. N. Vaishnavi, college faculty, and students participated.













INSTITUTE SOCIAL RESPONSIBLE CELL

Selection of participants for the celebration of birth anniversary of Nethaji Subhash Chandra Bose

The 23rd January 2023 celebration of Nethaji Subhash Chandra Bose's birth anniversary and interaction with the honourable Prime Minister will be held at the PACE Institute of Technology & Sciences' Institute Social Responsible Cell, and Nehru Yuva Kendra in Prakasam District. In this connection, NYK, Prakasam Dist., A.P. is proposed to conduct Elocution/Speech competition on "Nethaji Subhash Chandra Bose- Life and Legacy in the age of Amrit Kaal."On January 23, 2023, the Prime Minister will meet with a short list of 8 participants, selected at the national level by 27 members. The Government of India will cover all travel costs for chosen candidates to attend the meeting with the Prime Minister in Delhi.









CAREER GUIDANCE IN SCHOOL

The professional field is now overloaded with career options due to a boom in specific requirements of corporate firms. To address this, the education system has diversified with courses such as traditional classes and professional courses. Career counseling centers provide insight into the education system, providing students with knowledge of the content of the study, the institutions offering the course, and the career options students can choose. PACE Institute of Engineering & Technology organized awareness on Career guidance in Naidupalem Gram Panchayath, Tangutur Mandal, Prakasam District, and Andhra Pradesh. The meeting addressed the career opportunities with good educational strategies, different study opportunities, and best practice. After the meeting, the college students and

staff members interacted with the school students and were provided answers to all the questions raised. A demo section was also organized at the school with power point presentation. This programme was well-received by academics and students alike.

HIGHLIGHTS OF THE PROGRAM

- Discussed about goal setting in life
- Explained how to develop good habits towards goals
- Selection and choice of intermediate group
- Government job opportunities

IMPORTANCE OF CAREER COUNSELING IN SCHOOLS

School is an important institution that influences a child's upbringing, thoughts, persona, and behaviour. It is the right age to transform into a capable adult and responsible citizen. At a tender age, children learn how to learn and make decisions that have a great impact on their future. They are willing to accept changes and their thought process is just being formed, so proper guidance and support will bring out the best in them. Parents' guide their children on moral and value education, but neglect career guidance and selling. This can lead to a long way to decide their career, making it difficult to understand what stream to take.

PACE ISR & NSS unit hosted a career guidance awareness programme at Naidupalem Z.P.H. Schoolon January 9, 2023.







Students from PACE Institute of Technology & Sciences provided career assistance to instructors, college students, and school pupils.

AWARENESS ON VERMICOMPOSTING WITH AGRICULTURAL WASTE

Vermicomposting is a natural process that converts waste material into compost, which is used as a natural fertilizer for plants. On January 30, 2023, under the direction of PACE ISR & NSS unit, students from PACE Institute of Technology & Sciences organized a practical demonstration at Kothapatnam village.







AADHAAR UPDATING FACILITY DRIVE IN PACE



Aadhaar special drive was organized for three days on 27th, 28th and 29th of this month for the convenience of students in PACE engineering college. GSWS District Officer T. Usharani inspected the drive and College Secretary and Correspondent Dr. Maddisetty Sridhar advised students to correct mistakes in date of birth, mobile number, photos, address etc. College Principal Dr. GVK Murthy, Dean of Student Affairs Dr. R. Veeranjaneyulu, AO M. Ramana Babu, Dr. M. Mallikarjuna Rao and others participated.

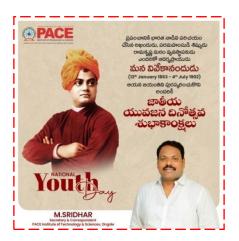
PHYSICAL EDUCATION & SPORTS



Miss M. Kavya, a first-year CSE student, earned the Gold Medal in the JNTUK Power Lifting competition, and Mr. N. Vinay, a second-year CSIT student, got the Bronze Medal. College Secretary and correspondent, Dr. Maddisetty Sridhar, said that PACE Engineering College students have won medals in weightlifting and power lifting competitions organized at the university level. On the 7th and 8th of this month, power lifting and weightlifting competition selections were conducted under JNTUK at Rajam GMRT College. Principal Dr.GVK Murthy, Dean of Students Affairs Dr. R. Veeranjaneyulu, A. O. Mr. M. Ramana Babu and Physical Education Director Mr. Madhu congratulated the students who got medals in these competitions.



T. Santhosh of PACE Engineering College has been selected for the National Level Ball Badminton Competition held in Gudlavalleru Engineering College Vijayawada. He showed the best performance in the JNTUK Men's category and was selected for the national level competition. Secretary & Correspondent Dr. Maddisetty Sridhar said that Santhosh is going to participate in the inter-university competitions held at Mangalore University from 13th to 17th of this month. College Principal Dr. GVK Murthy, Dean of Students Affairs Dr. R. Veeranjaneyulu, AO Mr. Ramana Babu Civil Head Dr. Ganesh Naidu, Physical Director Mr. I. Madhusudhana Rao, Mr. Varikuti Raju, Mr. J. Nasaraiah, Mr. V. Raveendra and the teaching staff expressed their congratulations.



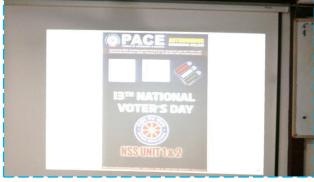
NATIONAL YOUTH DAY

National Youth Day, also known as Vivekananda Jayanti, was observed at PACE Institute of Technology and Sciences on January 12, the birthday of Swami Vivekananda. His talks and writings were inspired by his Master Sri Ramakrishna Paramahansa and the Indian spiritual tradition, inspiring countless youth clubs, study groups, and service initiatives. Dr. Maddisetty Sridhar, Secretary and Correspondent of PACE ITS, believes he is the one who introduced Indians to the rest of the world.

NATIONAL SERVICE SCHEME (NSS)

NATIONAL VOTERS DAY

The Indian government chose to designate January 25 as "National Voters' Day" each year in an effort to encourage more young people to participate in politics. On January 25, 2023, the PACE Institute of Technology and Sciences, under the guidance of the NSS unit, launched this campaign.









HEALTH WATCH COMMITTEE







Free Health Checkup Program was organized on January 28, 2023 by Dr. P Brahmam coordinator of Health Watch Committee; a free Medical Camp was organized at PACE Institute of Technology & Sciences. Dr. Ramanjaneyulu, Dr. Dhana from Ongole KIMS Hospital conducted medical examinations for non-teaching staff and distributed medicines free of charge. Dr. Naga Tejaswani conducted eye examinations for 200 people. Appropriate medical advice and dietary habits were explained to prevent diseases. College Secretary and Correspondent Dr. Maddisetty Sridhar, Principal Dr. GVK. Murthy, AO Mr. M. Ramana Babu, Dean of Student Affairs Dr. R. Veeranjaneyulu, Health Watch Committee Coordinator Dr. P. Brahmam participated in the program.

SANKRANTHI CELEBRATIONS AT PACE

The PACE family lavishly observed the Pongal and Sankranthi festivals.





























Speeches, Cultural events and Awarding Prizes at PACE



CHAIRMAN

Dr. M. Venugopal Rao Honourable MLA, Darsi



SECRETARY & CORRESPONDENT

Dr. M. Sridhar



Dr. G. V. K. Murthy

THANK YOU

Honorary Advisor Dr. G. V. K. Murthy, Principal Chief Editor Mr. Ch.Ratna Raju Asst.Professor & Softskills Trainer Dept. of Training and Placement