

FEB 2022

PACE CAMPUS DRONE

A MONTHLY NEWSLETTER



PACE

INSTITUTE OF TECHNOLOGY & SCIENCES

AUTONOMOUS

Approved by AICTE,
Accredited by NBA & NAAC(A Grade)
Recognized under 2(f) & 12(B) of UGC



ABOUT COLLEGE

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 ITS 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 Sri. M. VENUGOPAL RAO, Chairman and Sri. M. SRIDHAR, Secretary & 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, Automobile and Civil. The college also offers course 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.



TRAINING & PLACEMENT CELL

The following students got placed in various companies in the month of February 2022.

TIGER ANALYTICS @ 6.50 LPA

SL.NO	ROLL NO	STUDENT NAME	BRANCH
1	18KQ1A0405	ANDE HEMALATHA	ECE
2	18KQ1A05G1	SHAIK RAFI PULICHARLA	CSE
3	18KQ1A05H1	GALI SRIKANTH	CSE

TOLLPLUS@ 4.50 LPA

SL.NO	ROLL NO	STUDENT NAME	BRANCH
1	18KQ1A04B9	SHAIK.VAMSIKRISHNA	ECE
2	18KQ1A0443	BHIMAVARAPU VENKATA SIVA	ECE
3	18KQ1A0498	KODURI THARUN	ECE
4	18KQ1A0488	NARAHARI LALITHAMBA	ECE
5	18KQ1A0424	GUDDANTI GOWTHAMI	ECE
6	18KQ1A0426	GURAKA LEELA BHRAMARAMBA	ECE
7	18KQ1A0558	SETTY VENKATA SAI CHARAN	CSE
8	19KQ5A0417	MORUBOINA BALACHAND	ECE
9	18KQ1A05C0	SAI TANOJ REDDY VEMANA	CSE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Faculty Achievements:

FDPs Attended:

- Mr. Ravinutala Koteswara Rao, Assistant Professor, attended a Five day online Faculty Development Programme on **“Application of Deep Learning Techniques on 5G Wireless Communication Technologies”** organised by Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai from 8th February 2022 to 12th February 2022.
- Ms. Kadiyam Sravani, Assistant Professor, attended a One-week online Faculty Development Programme on **“Emerging Trends In Embedded System and IOT”** organised by Nehru College Of Engineering and Research Centre Pampady, Thrissur, Kerala from 2nd February 2022 to 7th February 2022.
- Dr. M. Rajasekhar, Associate Professor, attended a Ten day online Faculty Development Programme on **“MATLAB and Lab VIEW Programming for Engineering Applications”** organised by National Institute of Technical Teacher Training and Research, Chennai 24th January 2022 to 4th February 2022.
- Dr. D. Anil Kumar, Assistant Professor, attended a One-week online Faculty Development Programme on **“Emerging Trends In Embedded System and IOT”** organised by Nehru College Of Engineering and Research Centre Pampady, Thrissur, Kerala from 2nd February 2022 to 7th February 2022.
- Ms. P. Alekhya, Assistant Professor, attended a Five day online Faculty Development Programme on **“Introduction to Python Programming and it's Application”** organised by EICT IITG from 21st February 2022 to 25th February 2022.
- Ms. Ch. Manasa , Assistant Professor, attended a Five day online Faculty Development Programme on **“Applications of Machine Learning in Health Technology”** organised by Narayana Engineering College from 22nd February 2022 to 26th February 2022.
- Mr. Ravinutala Koteswara Rao, Assistant Professor, attended a One-week online Faculty Development Programme on **“Emerging Trends In Embedded System and IOT”** organised by Nehru College Of Engineering and Research Centre Pampady, Thrissur, Kerala from 2nd February 2022 to 7th February 2022.
- Dr. M. Rajasekhar, Associate Professor, attended a Five day online Faculty Development Programme on **“Instructional Design and Delivery System”** organised by National Institute of Technical Teacher Training and Research, Chennai from 14th February 2022 to 18th February 2022.
- Mr. N, Rambabu, Professor, attended a Five day online Faculty Development Programme on **“Recent Trends in VLSI Design Using Microwind EDA Tool”** organized by AICTE-ISTE from 7th February 2022 to 11th February 2022.

Webinars Attended:

- Dr. M. Rajasekhar, Associate Professor, attended a one day webinar on “**Design Thinking, Critical Thinking and Innovation Design**” organized by Hindusthan College of Engineering and Technology Coimbatore, Tamil Nadu on 28th February 2022.

DEPARTMENT OF CIVIL ENGINEERING

Department Achievements:

Awareness Programme on Study Overseas:



Organized an awareness program on “**Study overseas**” for B. Tech III year students by Mr.B Subba Rao

Faculty Achievements:

FDPs Attended:

- Mr. G. Ganesh Naidu, Associate Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Advance Surveying Using Total Station and Drone**” organized by B.L.D.E.A DR. P.G. Halakatti College of Engg. & Tech from 7th February 2022 to 11th February 2022.
- Mr. G. Ganesh Naidu, Associate Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Sustainable Construction Materials and Technology (SCMAT)**” organized by The School of Studies of Engineering and Technology, from 21st February 2022 to 25th February 2022.
- Mr. E. Mani, Assistant Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Advance Surveying Using Total Station and Drone**” organized by B.L.D.E.A DR. P.G. Halakatti College of Engg. & Tech from 7th February 2022 to 11th February 2022.
- Mr. A. Srujan Kumar, Assistant Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Advance Surveying Using Total Station and Drone**” organized by B.L.D.E.A DR. P.G. Halakatti College of Engg. & Tech from 7th February 2022 to 11th February 2022.
- Ms. T. Udaya Sruthi, Assistant Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Advance Surveying Using Total Station and Drone**” organized by B.L.D.E.A DR. P.G. Halakatti College of Engg. & Tech from 7th February 2022 to 11th February 2022.
- Mr. M. Kranthi Kumar, Assistant Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Advance Surveying Using Total Station and Drone**” organized by B.L.D.E.A DR. P.G. Halakatti College of Engg. & Tech from 7th February 2022 to 11th February 2022.
- Mr. Ch. Sandeep Reddy, Assistant Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Sustainable Construction Materials and Technology (SCMAT)**” organized by The School of Studies of Engineering and Technology, from 21st February 2022 to 25th February 2022.
- Mr. A. Srujan Kumar, Assistant Professor, attended a Five day ATAL academy sponsored online faculty development programme on “**Sustainable Construction Materials and Technology (SCMAT)**” organized by The School of Studies of Engineering and Technology, from 21st February 2022 to 25th February 2022.

DEPARTMENT OF INFORMATION TECHNOLOGY

Faculty Achievements:

FDPs Attended:

- Dr. A. Seshagiri Rao, Professor & HOD, attended a Five day National Level Online Faculty Development Programme on **“Recent Trends in Artificial Intelligence, IoT, and Data Analytics”** organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women(A) from 9th February 2022 to 13th February 2022.
- Mr. M. Sivudu, Assoc. Professor, attended ATAL Academy sponsored Online Advanced FDP on **“Data Sciences”** organised by Central University of Kerala from 7th February 2022 to 11th February 2022.
- Mr. K. Manohar Rao, Assistant Professor, attended a Five day ATAL Academy sponsored Online Elementary FDP on **“Robotics and Artificial Intelligence”** organised by Lakireddy Bali Reddy College of Engineering, Mylavaram from 7th February 2022 to 11th February 2022.
- Mr. K. Manohar Rao, Assistant Professor, attended a Five day National Level Online Faculty Development Programme on **“Recent Trends in Artificial Intelligence, IoT, and Data Analytics”** organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women(A) from 9th February 2022 to 13th February 2022.

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Faculty Achievements:

FDPs Attended:

- Mr. N. Srinivasa Rao, Associate Professor, attended a Five day National Level Online Faculty Development Programme on **“Recent Trends in Artificial Intelligence, IoT, and Data Analytics”** organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women(A) from 9th February 2022 to 13th February 2022.
- Mr. G. Hanumantha Rao, Assistant Professor, attended a Five day ATAL Academy sponsored Faculty Development Programme on **“Bio-inspired Computing for Data Analytics”** organized by the Department of Computer Science & Biolog, Lakireddy Bali Reddy College of Engineering (A) from 8th February 2022 to 12th February 2022.
- Mr. G. Hanumantha Rao, Assistant Professor, attended a Five day National Level Online Faculty Development Programme on **“Recent Trends in Artificial Intelligence, IoT, and Data Analytics”** organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women(A) from 9th February 2022 to 13th February 2022.
- Mr. K. Siva Krishna, Assistant Professor, attended a Five day National Level

Online Faculty Development Programme on **“Recent Trends in Artificial Intelligence, IoT, and Data Analytics”** organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women(A) from 9th February 2022 to 13th February 2022.

- Mr. T. Kishore Babu, Assistant Professor, attended a Five day ATAL Academy sponsored Faculty Development Programme on **“Bio-inspired Computing for Data Analytics”** organized by the Department of Computer Science & Biolog, Lakireddy Bali Reddy College of Engineering (A) from 8th February 2022 to 12th February 2022.

DEPARTMENT OF HUMANITIES & SCIENCES

Faculty Achievements:

Paper presentation in International Conference:

- Mr. K. Bala Chandra Prasad, Associate Professor, presented a research work entitled **“Innovations on Edge Irregular m-BPFGs”** in an **“International conference on Multidisciplinary Research in Sciences and Humanities (ICMRSH-2022)”** held at Vasireddy Venkatadri Institute of Technology (VVIT) from 17th February 2022 to 18th February 2022.

Conferences attended:

- Mrs. D. Nagalakshmi, Assistant Professor, attended an International conference on **“Multidisciplinary Research in Sciences and Humanities (ICMRSH-2022)”** held at Vasireddy Venkatadri Institute of Technology (VVIT) from 17th February 2022 to 18th February 2022.
- Mr. Phanindra SVS, Assistant Professor, attended an International conference on **“Multidisciplinary Research in Sciences and Humanities (ICMRSH-2022)”** held at Vasireddy Venkatadri Institute of Technology (VVIT) from 17th February 2022 to 18th February 2022.
- Mrs. T. Jhansi Lakshmi, Assistant Professor, attended an International conference on **“Multidisciplinary Research in Sciences and Humanities (ICMRSH-2022)”** held at Vasireddy Venkatadri Institute of Technology (VVIT) from 17th February 2022 to 18th February 2022.
- Mrs. M. Sandhya Rani, Assistant Professor, attended an International conference on **“Multidisciplinary Research in Sciences and Humanities (ICMRSH-2022)”** held at Vasireddy Venkatadri Institute of Technology (VVIT) from 17th February 2022 to 18th February 2022.
- Mr. K. Subba Rao, Assistant Professor, attended an International conference on **“Multidisciplinary Research in Sciences and Humanities (ICMRSH-2022)”** held at Vasireddy Venkatadri Institute of Technology (VVIT) from 17th February 2022 to 18th February 2022.

FDPs Attended:

- Mr. K. Guravareddy, Assistant Professor, attended a Five day ATAL Academy sponsored Online Elementary FDP on **“Management of Hydrocarbon Exploration and Production Waste”** organized by Dibrugarh University from 7th February 2022 to 11th February 2022.

Orientation/Refresher Programmes Attended:

- Mrs. Sandhya Rani Assistant Professor of English completed the AICTE-ISTE approved Orientation/Refresher Programme on **“Big Data Analytics in the Upliftment of Rural India”** organized by JSS Science and Technology University, Mysuru, Karnataka from 7th February 2022 to 13th February 2022.

DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

Faculty Achievements:

Faculty as Resource Person for Webinar:

- Mr. M. Janaki Ram, Assistant Professor, acted as a Resource Person in Online Webinar on **“Idea Innovation Startup in Industrial Revolution 4.0”** organized by Panipat Institute of Technology on 28th February 2022.

Seminars Attended:

- Dr. T. Mary Jones, Associate Professor, participated and presented a paper on **“Role of Financial Inclusion in Women Empowerment”** in UGC-Sponsored Two Day National Seminar on Role of Financial Inclusion in women Empowerment organised by the Department of Economics, Acharya Nagarjuna University, Ongole Campus, Ongole from 25th February 2020 to 26th February 2022.
- Ch. Chandrasekhar, Associate Professor, participated and presented a paper on **“Role of Financial Inclusion in Women Empowerment”** in UGC-Sponsored Two Day National Seminar on Role of Financial Inclusion in women Empowerment organised by the Department of Economics, Acharya Nagarjuna University, Ongole Campus, Ongole from 25th February 2020 to 26th February 2022.
- Mrs Ch. Jyothi Sreedhar, Associate Professor, participated and presented a paper on **“Role of Financial Inclusion in Women Empowerment”** in UGC-Sponsored Two Day National Seminar on Role of Financial Inclusion in women Empowerment organised by the Department of Economics, Acharya Nagarjuna University, Ongole Campus, Ongole from 25th February 2020 to 26th February 2022.
- Ms. Degala Pushpa Sri, Assistant Professor participated and presented a paper on **“Role of Financial Inclusion in Women Empowerment”** in UGC-Sponsored Two Day National Seminar on Role of Financial Inclusion in women Empowerment organised by the Department of Economics, Acharya Nagarjuna University, Ongole Campus, Ongole from 25th February 2020 to 26th February 2022.
- R. Suvarna, Assistant Professor, participated and presented a paper on **“Role of Financial Inclusion in Women Empowerment”** in UGC-Sponsored Two Day National Seminar on Role of Financial Inclusion in women Empowerment organised by the Department of Economics, Acharya Nagarjuna University, Ongole Campus, Ongole from 25th February 2020 to 26th February 2022.

Honorary Advisors:

Dr. M. Sreenivasan, *Principal*
Dr. G. V. K. Murthy, *Director, IQAC*

Chief Editor

Mr. N. Veeranjanyulu Naik,
Asst. Professor & Incharge of English Dept.