

JUNE 2022



PACE

INSTITUTE OF TECHNOLOGY & SCIENCES

AUTONOMOUS

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

PACE CAMPUS DRONE

A MONTHLY NEWSLETTER



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 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.

**DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING**
Department Achievements:

A GUEST LECTURE

**GUEST LECTURE ON
OVERVIEW OF ELECTROMAGNETIC
WAVES AND TRANSMISSION LINES**

**INSTITUTION'S
INNOVATION
COUNCIL
PACE - IIC**

**ORGANIZED BY
DEPARTMENT OF ECE**

**10th
June, 2022
10:00AM to 12:00PM**

RESOURCE PERSON
Mr.D.Ramanaidu
Assoc.Professor
Kallam Harinadh Institute of Technology
Guntur.

COORDINATOR
Mr.R.Koteswara Rao., Asst. Professor
+91 9502673974
koteswararao_rk@pace.ac.in

ORGANIZING MEMBERS
Dr. D. Anil Kumar, Asst.Professor & HoD of ECE
Dr. Sk. Subhani, Asst.Professor of ECE
Dr. M. Rajasekhar, Assoc. Professor of ECE

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On July 10, 2022, Department of Electronics and Communication of PACE Institute of Technology & Sciences held a one-day guest lecture by Mr. D. Ramanaidu, an associate professor at the Kallam Harinadh Institute of Technology, Guntur, on the topic of "**Overview of Electromagnetic Waves and Transmission Lines.**"

Faculty Achievements:

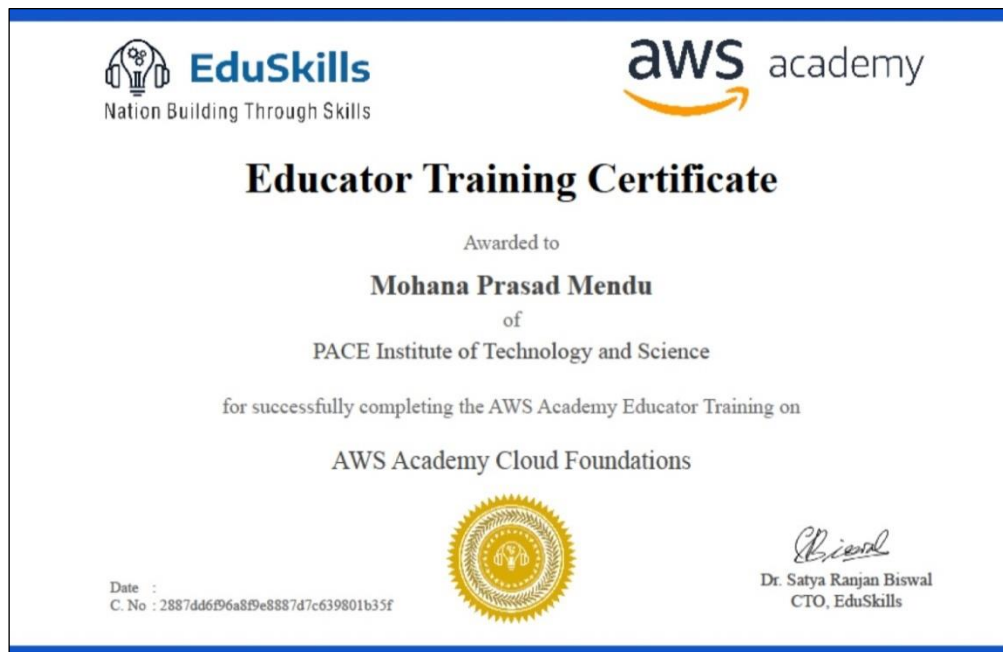
FDPs Attended:

Mrs. Ch. Manasa, an assistant professor, participated in an Annant Gyan Knowledge and Skills Private Limited-organized one-week online faculty development programme on "Real World IOT Applications" from June 21 through June 25, 2022.

An online certification course on "AWS Cloud Foundation Formation" was successfully completed by Assistant Professor Mr. K. Suresh Babu.

Assistant Professor Dr. D. Anil Kumar took part in the "NPTEL workshop" held by IIT Madras on June 25, 2022.

Department of TRAINING & PLACEMENTS



IBI Company with 7.0 LPA

About IBI Company

IBI Group™ is a global team of industry leading architects, engineers, planners, designers, and technology professionals united by a common desire: to create livable, sustainable, technologically advanced urban environments. We are a technology-driven design firm.

➔ List of selected students from IBI Company with 7.0 LPA given below.

Sl.No	Roll Number	Student Name	Branch	Company Name
1	19KQ1A0419	M ANUSHA CHANDAN	ECE	IBI
2	19KQ1A0407	C HEMA NAMRATHA	ECE	IBI

Department of Master of Business Administration

The Department of MBA Organised a Guest Lecture on **"Stock Markets"** by the resource Person **Mr. K. Rama Chandra Raju**, Stock Market Analyst and Finance Advisor in Bhimavaram at PACE Institute of Technology & Sciences, on June 1,2022

**GUEST LECTURE ON
BUSINESS MODEL CANVAS**

ORGANIZED BY
DEPARTMENT OF **MBA**

RESOURCE PERSON
Dr. SAVANAMCHANDRASEKHAR
PhD, MPhil, MBA, BA, LLB, NET, SET
Associate Professor
KL Business School
Department of BBA
Koneru Lakshmaiah Education Foundation
KL University, Vaddeswaram, AP, India

Date
24th
June, 2022
10:00AM to 11:30AM

ORGANIZING MEMBERS
Ms. D. Pushpa Sri
Asst. Professor & Head Dept. of MBA
Mr. Ch. Chandra Sekhar
DEAN EDC, Assoc. Professor Dept. of MBA
Ms. R. Suvama
Asst. Professor & Dept. of MBA

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MBA Department
organized a guest lecture
on
Business Model Canvas



Transport Department

On "Road Safety Day" according to GOOD SAMARITAN LAW, the Transport Department of PACE Institute of Technology & Sciences held an awareness programme.

Mr. Thota Raghava Rao and Mr. Sundara Rao, two Ongole vehicle inspectors, addressed the group before the students and offered some wise counsel.






Department of Humanities and Sciences




An Assistant Professor of Mathematics
Dr. B. Hari Babu received a **Ph. D** from **IIT DHANBAD**

A seminar on **"Novel Methods of Mathematics in Computing"** was organized by Department of Mathematics and Professor P. Srinivasa Rao, IIT (ISM), Dhanbad addressed the gathering


PACE - IIC

SEMINAR ON
**"Novel Methods of
Mathematics in computing"**

ORGANIZED BY
DEPARTMENT OF **H&S** **4TH**
June 2022
10.30 AM TO 12.30 PM




SPEAKER
Prof. P. Srinivasa Rao
IIT (ISM), Dhanbad

VENUE: MECHANICAL SEMINAR HALL

ALL FACULTY AND STUDENTS ARE INVITED TO ATTEND THE SEMINAR



Organizing Members
Mr. B. Haribabu, Assoc. Professor of Mathematics
Dr. V. Himamaheswara Rao, Asst. professor of Physics
Mr. M. Raveendra, Assoc. Professor of Mathematics



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Seminar On **"Novel Methods of Mathematics in Computing"**
Organized By Department of H&S



National Cadets Corps (NCC)

NCC Hinsas Rifle 22 and its assembling and disassembling features explained to every cadet during ATC CAMP that at PACE



From June 6, 2022 to 15 June 2022 ATC 485 cadets from 8 different colleges participated in the NCC ATC -III CAMP at PACE Institute of Technology & Sciences. Our college's CADETS performed exceptionally well among them.

Individuals:

1. In Firing SD-3, SW-1
2. In Obstacles SD-4, SW-2
3. Written test SD-3, SW-1
4. Cultural skit by SW's

**Out of a Total of 7, we got Best in 6 Events
All of our Cadets deserve congratulations**



NCC hinsas riffle 22 and
characteristics assembling and
disassembling.



Today's lecture covered
how to use a rifle in a drill

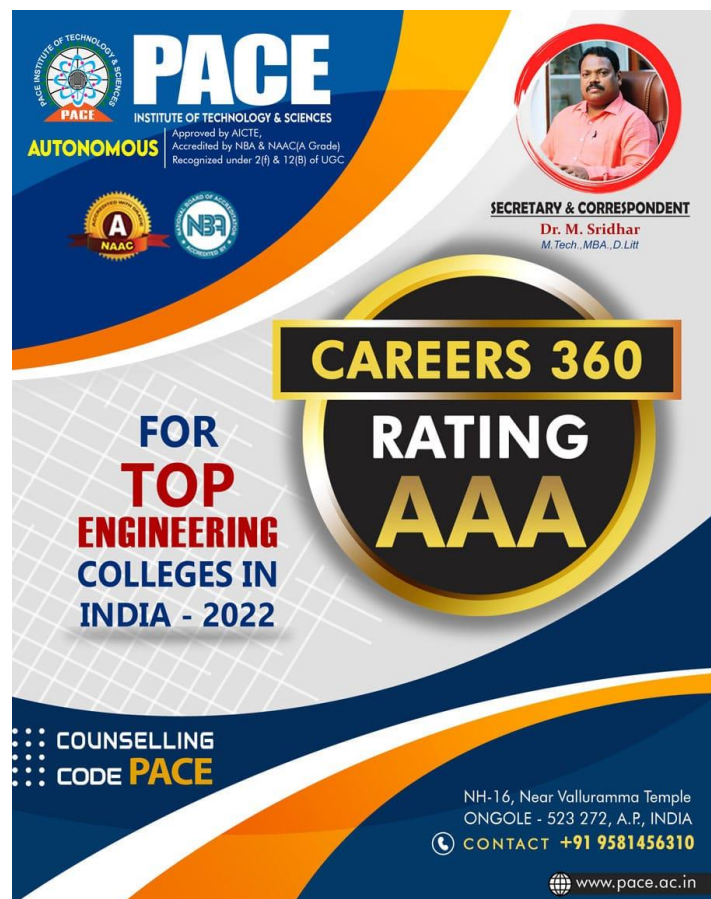


Guard of honor

Career Guidance Cell of PACE

In collaboration with **American IT Systems**, Career Guidance Cell of PACE established a programme to raise awareness about **Higher Education** and to offer 100% scholarship for jobs in the United States of America





PACE Institute of Technology & Sciences has been ranked AAA by Career 360



On June 4, 2022 the Department of Cloud Computing in Association with IQAC, ETU & Innovation Club (A Unit of IIC), SIMATS, hosted a webinar on **"Recommendation System"** with Dr. R Balasubramanian, Vice-president, Global Technology, JP Morgan Chase Bank – Singapore & advisor of Redbasket India Pvt. Ltd.

DEPARTMENT OF MECHANICAL ENGINEERING

Faculty Achievements

Dr. Kondaiah Gudimetla, an Associate Professor of PACE Institute of Technology & Sciences, Published a Paper on **"Consolidation of Al-5083 alloy powders by Equal Channel Angular Pressing"** Int. J. Materials and Product Technology, 060001 Published Online: June 30, 2022.

Student Achievements:-

Mr. A Sai Prasad received a 4 Star Certificate in Mechanical Engineering subjects for Student Learning Assessment conducted by the All India Council for Technical Education, New Delhi on 30th June 2022.

Mr. Kota Venkateswarlu received a 3 Star Certificate in Mechanical Engineering subjects for Student Learning Assessment conducted by the All India Council for Technical Education, New Delhi on 30th June 2022.

Mr. K. Nitish, Mr. K. Naresh, Mr.P.Surendra Royal, Mr.N.V.V Pavan kumar, Mr.M.L.Narshima Naidu and Mr.P.Narshima attended Annual Training Camp -III organized by 34 ANDHRA BN NCC, ONGOLE from 06th June 2022 to 15th June 2022 at PACE NR High School, Santapet, Ongole.

Mr SK Nagoor Basha , one of our students, attended a workshop on the SQL held on 16 June 2022 sponsored by the SKILL LYNC.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Department Achievements:-

Workshop:

On June 4, 2022, the Department of Electrical & Electronics Engineering hosted a two-day National Level Workshop for both second and third year EEE students on ARDUINO-IOT APPLICATIONS IN ELECTRICAL AND ELECTRONICS ENGINEERING in which 137 students took part. The workshop was led by Mr. Guru Tulluri, an embedded IoT developer.

SRINIVASA EDUCATIONAL SOCIETY'S



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**A TWO DAY WORKSHOP ON
ARDUINO-IOT APPLICATIONS IN
Electrical and Electronics Engineering**



ORGANIZED BY
DEPARTMENT OF **EEE**

PAGE - IIC



Resource Person
Mr. Guru Thulluri
Embedded IoT Developer

Sat 4th JUNE 2022
10:00AM to 1:00PM

Chief Parton : Dr. M. Venugopal Rao
Hon' Chairman & MLA

Parton : Dr. M. Sridhar
Hon' Secretary & Correspondent

Chairperson : Dr. M. Sreenivasan
Principal

Organizing Members
Mr. K.V.Narayana, Asst. Professor – EEE
Mr. K.Venkateswarlu, Asst. Professor – EEE
Mr. K.Venkata Siva Reddy, Asst. Professor – EEE
Mr. N.Raghunadh, Asst. Professor – EEE
Mr. K.Naresh, Asst. Professor – EEE

Convener
Dr.G.V.K.Murthy., HOD - EEE

Co-convenor | **Co-ordinator**
Mr.K.Sowjan Kumar | **Mr.B.Suresh Kumar**
Asst. Professor - EEE | Asst. Professor - EEE

Advisory Committee

♦ **Dr.D.M.Vinod Kumar**
Professor
Dept. of Electrical Engineering
NIT Warangal, Telangana.

♦ **Dr. R.Srinivasa Rao**
Professor - EEE &
Director Academic planning
JNTUK, Kakinada.

♦ **Dr.S.Jeevanand**
Assistant Professor
Dept. of Electrical Engineering
IIT Roorkee

♦ **Mr.V.Anil Kumar**
Architect (System Engineering - Electric Vehicle)
RBEI (BOSCH), Coimbatore

♦ **Dr.G.V.K.Murthy**
Professor-EEE
Vice-Principal & Director IQAC, PACE ITS

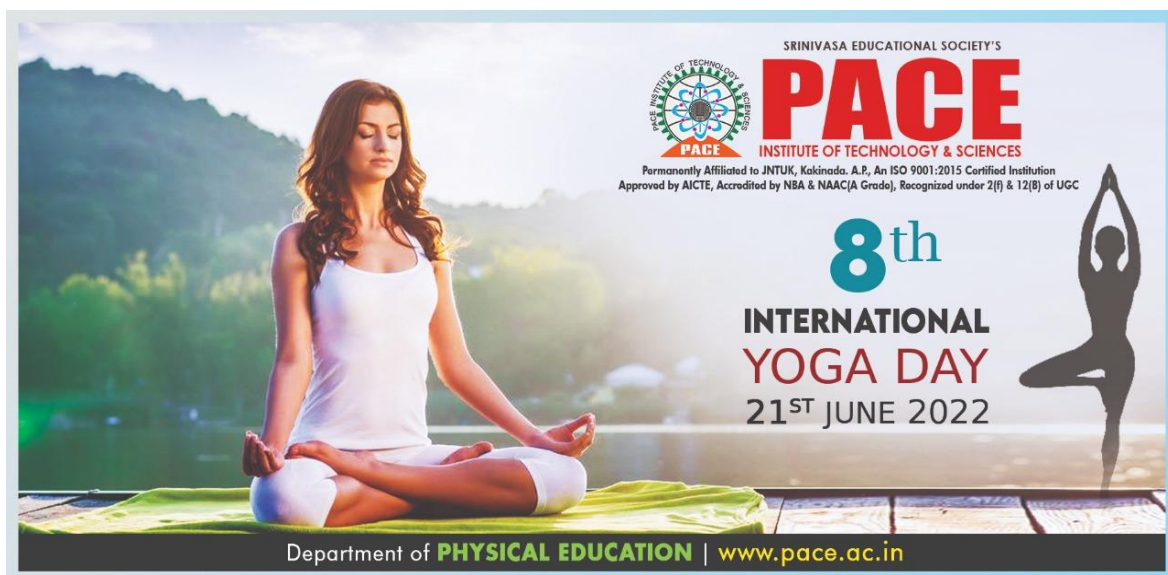
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DEPARTMENT OF Physical Education

Balance is the core of yoga, not only balance within the body or between the mind and body, but also balance in how we relate to one another and the rest of the universe. Mindfulness, moderation, discipline, and persistence are among values that yoga encourages. Yoga offers a way for sustainable existence when it is used in communities and societies.

On eve of the **8th International Yoga Day** which was observed on June 21, 2022 Department of Physical Education of PACE Institute of Technology & Sciences held an awareness session to students





DEPARTMENT OF Civil Engineering

Faculty Achievements

The Vivekananda Institute of Technology hosted a five day online workshop on **"Design & Construction of Steel Structure"** from June 6, 2022 to June 10, 2022. Mr. Ch. Sandeep Reddy, Mr. P. Ravi Kumar, Mr. E. Mani, Mr. M. Durga Prasad, Mr. M. Kranthi Kumar, and Mr. A. Srujan Kumar, Assistant Professors of **PACE Institute of Technology & Sciences** attended.



CHAIRMAN

Dr. M. Venugopal Rao

*B.E., MBA., D.M.M.
MLA, DARSI*



SECRETARY & CORRESPONDENT

Dr. M. Sridhar

M.Tech., MBA., D.Litt



PRINCIPAL

Dr. M. Sreenivasan

M.S., Ph.D

THANK YOU

Honorary Advisors

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

Chief Editor

Honorary Advisors

Mr. Ch.Ratna Raju
*Asst.Professr & Softskills Trainer
Dept. of Training and Placement*