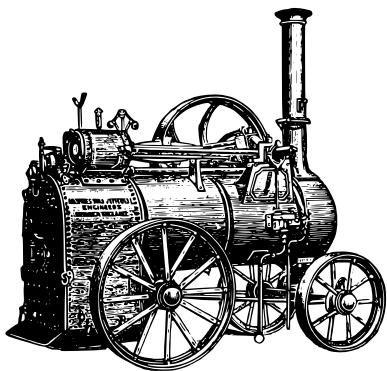


PACE LETTER

A Bulletin for P.A College of Engineering

WHAT'S IN THE BULLETIN?

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P.A. College of Engineering (PACE) was established in the year 2000 under the aegis of PAET, with an aim to provide a career-oriented professional education and to produce technically competent engineers with moral and ethical values. The institution is dedicated to promote an effective learning environment that encourages excellence and diversity in thoughts and endeavor.

PACE is affiliated to the Visvesvaraya Technological University (VTU), Belgaum and is approved by the All India Council for Technical Education (AICTE), New Delhi, recognized by the Government of Karnataka and is certified to ISO 9001-2008.

EDITORIAL DESK

Dear Readers,

"" Science is about knowing,Engineering is about doing"

As we celebrate Engineers Day,this issue is dedicated to the remembrance of all the engineers who have strived hard and all those who are a part of the engineering world.

Wishing you'll a Happy Engineer's Day.

Ms Michelle D'souza



TECH VANTAGE

PACE among 12 colleges to get NAIN Phase-3 extension

P. A. College of Engineering proudly announces that PACE was one among the 12 colleges approved by Karnataka Innovation & Technological Society, Dept. of Electronics, IT, BT, Science & Technology, GOK, for the NAIN Phase-3, for an extension of two years of MoU and IB.

A meeting for signing the MoU was conducted on Monday 1st August @ 11:00 AM in KITS Conference Hall, Bangalore. PACE was represented by Dr. Ramis M K, Principal, Dr. Krishna Prasad, District Innovation Associate (DIA) and Prof. Habeeb Ur Rahman, College Coordinator. KITS was represented by Dr. Sandhya R. Anvekar, Program Head, Mr. Arjun Vodayar, KAS, and Mr. Mohan Kumar D, Associate Executive-NAIN. The progress achieved by PACE was well appreciated by the KITS representatives.

P. A. COLLEGE OF ENGINEERING and PLANET EDUCATION KARNATAKA (PEK) enters into an MoU

Mr. Imran S M, India Marketing Manager, from Planet Education Karnataka (PEK) and Dr. Ramis M. K., Principal, P. A. College of Engineering, Mangalore exchanged an MoU, on 11th August, 2022, at PACE Campus, to provide consultancy service to the students seeking higher education overseas.

Dr. Sharmila Kumari, Vice Principal, PACE, Prof. Mohammad Hussain, TPO, PACE, Dr. Sayed Abul Hayan, Coordinator, Centre for Industry Institute Interaction (CIII), Mrs. Heena Kausar, Training and Placement Executive, PACE were present during the function

FDP on INSTRUCTIONAL DESIGN AND DELIVERY FOR OUTCOME BASED EDUCATION

The Faculty Development Program on INSTRUCTIONAL DESIGN AND DELIVERY FOR OUTCOME BASED EDUCATION was rolled out by Center for Professional and Organization development in association with Training and Placement Department was conducted for Teaching and Non teaching faculties. More than 50 participants took part in the program.

The Resource Person Dr. Abdul Khader A. A, former Principal of Govt. Polytechnic College have involved in successfully imparting FDP for over 25 years.

Principal Dr. Ramis M. K. along with HODs of various department participated in the Program. Mr. Faizal (Head-CPOD) facilitated the program. Principal shared the highlights and importance of the program and welcomed the resource person.

The program shared insight on various areas the faculties can focus to psychologically tackle the current challenges that has taken place among the learners community post pandemic and significance of using hybrid learning pedagogy to influence better teaching learning relationship. The program was very essential to enhance the teaching deliverables on par with National Education Policy.



The Project “Aquaponics: An Alternative Method of Land Farming” selected for 45th series of student project programme (SPP) at VTU Belagavi

The students of 8th Semester Department of Civil Engineering Mr. Arun Kumar, Mr. Shrivasa Vinod Shalavadi, Mr. Sagar T. and Mr. Vijay Kumar B. P. participated in state level 45th series of student project programme (SPP) held during 12th & 13th of August, 2022 at VTU, Belagavi. The project titled “Aquaponics an Alternative Method of Land Farming” carried under the guidance of Prof. Jameela & Prof. Nirmalkrishnan A. K. was selected for the exhibition. The objective of the project is growing of plants & fishes simultaneously to reduce water usage, fertilizers and wastage of land.

The project was taken by the students as a part of curriculum of final year. The project was sponsored and financially assisted by KSCST (Karnataka State Council for Science and Technology). It was assessed by KSCST experts and selected for Exhibition in 45th series of student project programme (SPP) held at VTU, Belagavi.

The SPP was supported by Department of science & Technology, Government of Karnataka & Department of science & Technology Government of India.

ASAP Team (Govt. of Kerala) Visits PACE

The Team lead by Mr. Lyju, Training Head, Additional Skill Acquisition Program, (ASAP), Govt. of Kerala visited P. A. College of Engineering and interacted with Principal & Heads of Various departments on 5th Aug., 2022. The meeting has converged for a MoU, between PACE & ASAP, Govt. of Kerala, on collaboration for Skill Development Programs.

Placement Drive by Leiten Consulting Pvt Ltd

Placement Drive was conducted for MBA and Engineering graduates of 2022 batch by Leiten Consulting Pvt Ltd at PACE Campus on 03 September 2022

Young Entrepreneurship by PACE NAIN

Young Entrepreneurship program was conducted by PACE NAIN for the PUC students at Kanachur PU College and Kunil School.



"Technical Talk on "Zero Energy Buildings"

Department of Civil Engineering conducted a technical talk on "Zero Energy Buildings" on 24th August, 2022. The resource person was Mr. Amrithraj, External Consultant, Indian Institute of Human Settlement. Dr. Palakshappa K, HOD, Civil Engineering welcomed the gathering, briefed about the importance of Zero Energy Buildings and introduced Mr. Amrithraj.

Mr. Amrithraj emphasized the need of zero energy buildings in reducing global warming and climate change. He also emphasized how civil engineers, architects and other branches of engineering can work together in planning and design and functioning of Zero Energy Buildings. He also had an interaction with the students and faculty members of the department

All the second year students and faculty members of Civil Engineering have attended the program. Ms. Mariyam Aleena Mahin of 4th Sem rendered the vote of thanks.

It is glad to inform that Mr. Amruthraj is the alumni of PACE, ME, 2007-2011 batch.

CAMPUS HIGHLIGHTS

Release of PACELETTER Vol.1, Issue 5

The 2021-22 Academic Year, Vol. 1, Issue 5, of PACELETTER*, a bulletin for P.A. College of Engineering was released on 12th August 12, 2022, by Mr. Arif Khan, Former Bollywood Actor, during the Valedictory Program of "Azadi Ka Amrit Mahotsav". Dr. Ramis M. K., Principal, Dr. Sharmila Kumari, Vice Principal, Heads of various departments, Faculty Members and first and second year students were present during the event.



Planting of Fruit bearing Plants

Environment Cell in association with YFC and CSI planted fruit bearing plants in the campus near the Physiotherapy block.



PACE bring Laurels in EPITOME-22 held at ST. Aloysius College, Beeri

A National level Technical and Cultural fest EPITOME-22 was conducted by St. Aloysius College Institute of Management and IT on August 4th and 5th 2022. 24 Students from PACE participated in this event. The students participated in the various events like: IT manager, Web and Code, Mobile gaming, IT quiz, Logo creation & IT meme, Style the outfit and Treasure Hunt.

The Prizes bagged by the students are:

Mobile gaming: 1st Prize: Thameem Raaz, Abdul Maushooq (First Year CSE).

PC gaming: 2nd Place: Thameem Raaz, Abdul Maushooq (First year CSE).

IT Quiz: 2nd Place: Nouman Mohammed & Sheik Rifaz Ali (Second year CSE).

Treasure Hunt: Runner Up: Anuksha, Fathima Sana, Fathimath Infana (First year CSE).

Azadi Ka Amrit Mahotsav Competitions

To commemorate and cherish the beautiful 75 years for freedom in the country, Azadi Ka Amrit Mahotsav is being celebrated in every corner.

To keep the same spirit, P.A College of Engineering in association with FESA and NSS held competitions for the students of first and second years on 12th August 2022. The competitions were Pick and Speak, Patriotic Singing and Short Film Making. Students actively participated in the events held. The valedictory and prize distribution was held on the same day. The guest for the programme was Mr Arif Khan, Former Bollywood Actor. The other dignitaries present were Dr. Ramis M K , Principal, Dr. Sharmila Kumari, Vice-Principal, Dr. Palakshappa, Dept. of Civil Engineering, Mr Ismail Shaffi, HoD, Dept. of Physics and Coordinator, Co-scholastic Activities, Mr Abdul Majeed, Head First Years, Dr. Prashanth Pai, Head Mechanical Engineering, Dr. Mohammad Ismail, Head AIML, Mr Ismail S, Coordinator, NSS along with the staff and students.

The guest in his address spoke about how we should live in harmony and be the guiding light to the rest of the world. He stressed on how the youth of the country can be the pillars of growth and development.

Principal in his presidential address spoke on how we as a country have unity in diversity in various ways, be it our culture, be it our food or dressing. It is just like the bee that collects nectar of various flowers to make the natural medicine honey.

The PACELETTER, Vol. 1, Issue 5 was released at the same occasion by the Chief Guest and the dignitaries.

The program started with prayer by Sultan ul Paris, Ms. Punya welcomed and Mr. Fahad thanked the gathering. The event ended with the National Anthem. Mr. Sarfraz compered the program.



76th Independence Day celebrated at PACE campus

The 76th Independence Day Flag hoisting ceremony was held on 15th August 2022, at PACE Campus. Dr. Surfraz J. Hasim, Principal P. A. First Grade College hoisted the National Flag. Dr. Sharmila Kumari, Vice Principal, PACE, Dr. Sayyed Ameen Ahammed, Director, CMSR, Dr. Palakshappa, HoD, Civil Engineering, Dr. Krishna Prasad, HoD, Biotechnology Engineering, Prof. Pujar CV, Dr. Mitra, Mr. Faizal, Head- CPOD, Mr. Iqbal, Director of Physical Education, Captain Rudresh, Teaching and Non teaching staff, and students of PAET were present on this occasion.



Independence Cup Tournament - 2022

On the account of Independence Day, various sports and games events were held for the students and staffs of all the Institutions under PAET on 20th August, 2022.

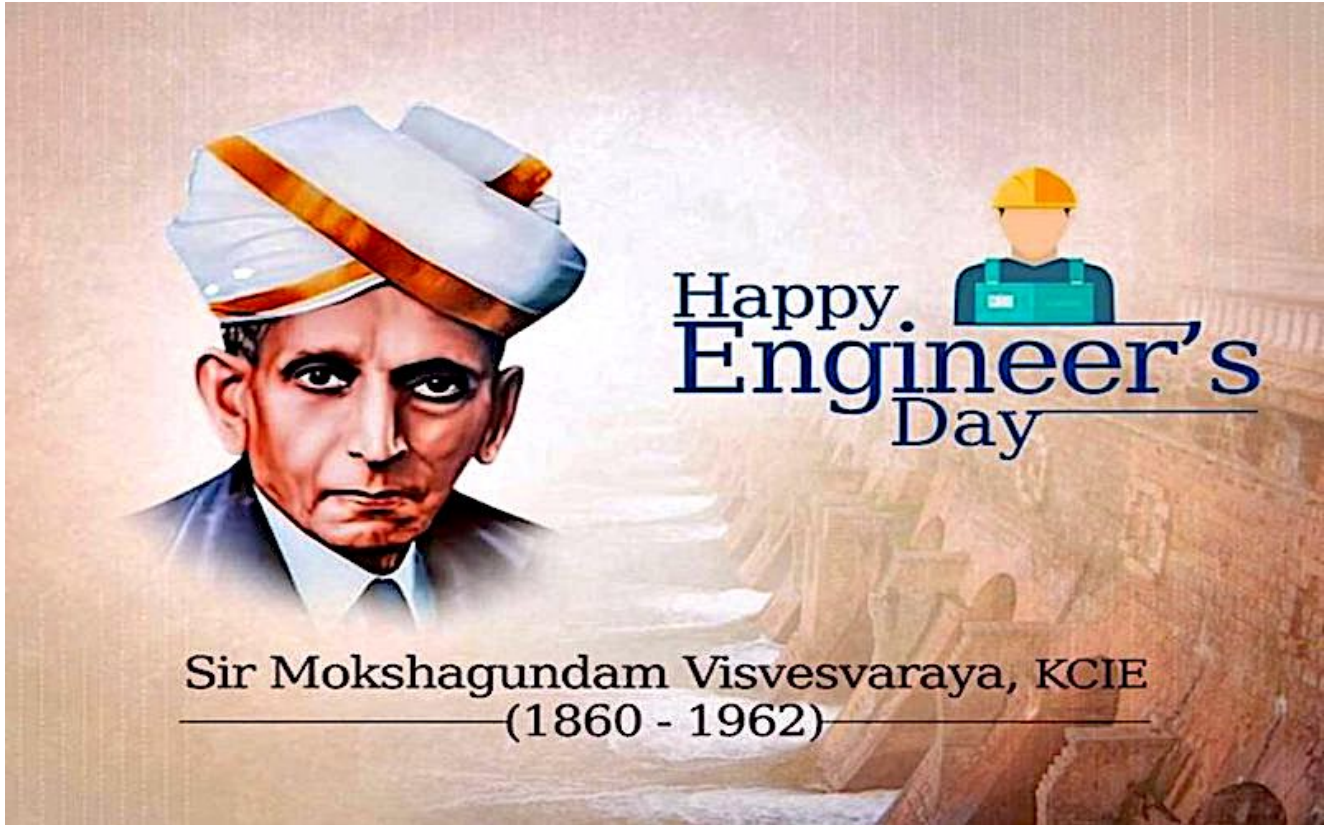
The cricket and volley ball event was held in the college ground. VI Semester Civil (PAPT) team and PACE-11 (First Year) team emerged as Winners and Runners respectively in cricket tournament while VI Semester ME (PAPT) team and PAET Staff team emerged as Winners and Runners respectively in volleyball tournament.

Dr. Ramis M. K., Principal, PACE, distributed the prizes for the winners and runners-up teams. Dr. Sayyed Ameen Ahammed, Dean, PAET, Prof. Mohammad Hussain, Prof. Mohammed Saleem, and Mr. Iqbal, Director of Physical Education were present.

Teachers Day Celebrated at PACE

Teachers day programme was held on sept 5th, 2022 in Multipurpose hall at 10am. Dr. Sharmila Kumari, Vice Principal, welcomed the gathering. Prof. Varun Hegde, dept of Mechanical Engineering briefed the details of 2021 scheme that is inline with the NEP. Mr. Mohammed Faizal, Head, CPOD, gave wide array of possible opportunities under the first year internship programme. There was the appraisal of end semester activities: course attainment calculation by Prof. Shamna, dept of CS, ERP related by Prof. Fathimath Raihana, dept of CS, various committee meetings by Dr. Palakshappa, HOD, civil, excel sheet data entry, course file content by Dr. Prashanth Pai, HOD, mechanical engineering. Faculty members for obtaining Ph.D degree, guiding Ph.D students, research publications, research grants, patents and academic performances were felicitated during this occasion. Mr. Sharfuddin.P.K, AGM, P.A. Educational trust felicitated the staffs for their distinguished contribution. Dr. Ramis, M.K, principal shared his thoughts with the staffs and gave the message to be morally upright and ethically responsible along with imparting technical skills to students. Prof. Mohammed Hussain, HOD, EC, proposed vote of thanks. Dr. Chandana.B.R compered the programme. Lunch is arranged for all PAET Staff. The various programmes were coordinated by Prof. Ismail Shaffi A M H.O.D Physics and Co-ordinator co scholastic activity, Dr. Sayyed Ameen Ahmed Dean students Affairs PAET and Mr. Iqbal Physical Education Director PACE.





"Successful engineering is all about understanding how things break or fail."-

Henry Petroski

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