## PAAVAI ENGINEERING COLLEGE

## PACHAL, NAMAKKAL

## **Annual Report**

## Academic Year 2023-2024

Paavai Educational Institutions, with nearly two decades of providing quality education, have consistently surpassed various milestones, including accreditations such as NAAC and NBA. The institution remains committed to its mission of stimulating holistic development, ensuring that students emerge not only as professionals but also as socially responsible citizens. At the heart of the institution lie core values, guiding the youth with the light of knowledge and placing students at the center of the educational vision.

Over 300 events and programs have been organized to hone the skills of students. The luminous accomplishments of Paavai Educational Institutions are as follows: the autonomous status of Paavai Engineering College has been extended by UGC for a period of 10 years.

Paavai Engineering College has consistently excelled, clinching prestigious accolades such as the All India Rank 1 among over 2,000 colleges from AICTE Internshala for six consecutive years. More than 19,000 internships were offered, generating around 20 lakhs in earnings. Paavai Engineering College ranks third in admissions in Tamil Nadu for the academic year 2023-24 and has held a position in the top 10 for the past five years. The ceaseless commitment to innovation has positioned Paavai Engineering College in the top 101-150 band in the NIRF Innovation Ranking 2023 and earned a platinum status from AICTE CII for seven consecutive years.

The agile sports teams of Paavai have showcased remarkable strength, securing the Champion of Champions trophy from Anna University Sports Board for seven consecutive years. Paavai Engineering College has been recognized as one of the top three engineering colleges in India, receiving the CII Industrial Innovation Award for two consecutive years. International collaborations with esteemed universities in Taiwan have provided invaluable opportunities for 250 student internships and 26 students with MS admissions in Taiwanese universities, offering 100% scholarships and Rs. 25,000 stipends per month. Paavai

Engineering College has received research and innovation grants totaling 2.5 crores from the Indo-UK Newton Baba Research Project and other agencies such as AICTE, DST, and MSME, Government of India. The college has been recognized as a Mentor Institute by the Ministry of Education, AICTE, and the Institute Innovation Council, with a grant of Rs. 2.25 lakhs. Partnerships with leading organizations like ISRO, NIT, Siemens, Infosys, and over 70 other industries highlight the synergy between industry and academia. Paavai institutions achieved a significant milestone in the India Book of Records, where 3,300 students participated in Python programming using Google Collaborator to deliver a profound social message.

Around 1,000 offer letters have been received by Paavai students from Tier 1 and Tier 2 companies. Paavai Engineering College received a letter of appreciation from IIT Bombay for enabling 600 students to complete various certification courses from the IIT Bombay Remote Centre. Dr. M. Premkumar, Principal of Paavai Engineering College, received the Design and Innovation Award from Dr. Satish Reddy, Former Chairman of DRDO, at Siddhaganga Institute of Technology, Tumkur.

Paavai holds the number one position in India with 3,000 students having completed a 3D printing course conducted by NIELIT Calicut, NASSCOM, and the Ministry of Electronics and Information Technology. Additionally, 2,000 students have successfully completed certifications from NASSCOM, Redhat, Infosys, Google, and NPTEL. Paavai was honored as the best blood donor by Government Hospitals in Namakkal and Rasipuram for its commitment to community welfare and healthcare initiatives.

Around 20 faculty members have received National and State Level Awards from Government and Non-Governmental Agencies.

The NSS Award Function was conducted on 28th April 2023 at Anna University, Chennai. Mr. Udaynidhi Stalin, Honourable Minister of Youth Welfare and Sports Development, Government of Tamil Nadu, distributed the Best NSS Programme Officer Award to Mr. C. Rattanakumar, NSS Programme Officer, and the Best NSS Volunteer Award to Ms. G. Elakia, final-year EEE student. It was a proud moment for Paavai Engineering College when Lekashri of Pharmaceutical Technology participated in the Republic Day Parade held in New Delhi on 26th January 2024. For the fifth time, Paavai students participated in the Republic Day Parade in New Delhi. It was also shared that Sivasubramanikandan of 2nd year ECE and Swetha of 2nd year Agricultural Engineering participated in the State Republic Day Parade in Chennai. Vikram Raja of the IT Department was the Lead Google Developer Students Club and Microsoft Student Learn Ambassador and clinched the prestigious APJ Abdul Kalam Award from the Institute of Engineers, as well as the Best Student Award from ISTE.

A Technical Conference on Industry 4.0 was organized on 14th March 2023 at Paavai Engineering College in the gracious presence of Chairman Sir and Correspondent Madam, with Dr. Arumugham, Managing Director of Broadline Technologies, delivering an intellectual talk. On 8th April 2023, Hostel Day was celebrated, filled with nostalgia and heartfelt speeches recounting experiences shared within the hostel community. Sports Day on 10th April 2023 united students and faculty for a day of healthy competition, with the Chief Guest, Mr. D. Satish Kumar, Commercial Inspector, Southern Railway, Salem Division, highlighting the spirit of sportsmanship.

Placement Day on 19th April 2023 was a life-changing event for students. Mr. Joshua David, India Campus Lead of Emphasis Ltd., was the Chief Guest, and offer letters from reputed companies like Tech Mahindra, Infosys, HCL, Wipro, TCS, and CTS were distributed to 2,620 placed students.

Paavai Engineering College and Young Indian Salem Chapter, in collaboration with the Ministry of Youth Affairs and Sports, organized the Y20 Salem Summit on 28th April 2023. The Special Address was delivered by Mr. V. Sudhakar, Vice-Chairman of CII, Salem Zone, creating a platform for youth engagement and discussions on socio-economic issues.

Dr. Raji Sundararajan, an eminent scholar from Purdue University, USA, visited Paavai on 18th May 2023, offering intellectual inputs to faculty members. Dr. Sundaram Gunasekaran, a renowned professor from Wisconsin University, USA, visited on 25th May 2023, focusing on learning opportunities for students and enriching their academic experiences.

A Step-up communication training program for first-year students was organized on 21st May 2023, with Chairman Sir presiding over the inaugural function. Mr. Seetal Gandhi, Director of Ekaiva, trained the students in necessary skills for the job market.

The 8th International Yoga Day was celebrated on 21st June 2023, with 1,000 students participating. Dr. Dhanapal, Medical Superintendent of Govt. Mohan Kumar Mangalam Medical College and Hospital, Salem, was the chief guest. Induction programs for first-year students began on 11th July 2023 and ended on 18th October 2023.

The Launch of the Campus to Career program was organized on 5th August 2023 in the presence of Chairman Sir, Ms. Rajalakshmi, Chair of IWN Tamil Nadu, and other dignitaries. The inauguration and installation of office bearers of various associations were held on 9th August 2023, with Mr. Chandrasekhar, Associate Director of CTS Coimbatore, as the Chief Guest. The 77th Independence Day was celebrated on 15th August 2023, with Chairman Sir delivering the address.

The NSS and YRC organized various blood donation camps, with more than 1,000 students donating blood. The inauguration ceremony for first-year batches of Paavai Educational Institutions was held from 19th September to 21st September. Chairman Sir delivered the Presidential Address, followed by traditional Pada Puja by the students to their parents.

On 5th September 2023, Guru Vanakam was celebrated to honor teachers according to Vedic principles. On 14th and 15th September 2023, the Women's Self-Help Group of Namakkal organized a College Bazaar to promote entrepreneurship among women.

The Egypt Kabaddi Team visited Paavai on 25th September 2023 for a friendly match. Paavai Engineering College organized Techfinix'23, a national-level technical symposium, on 19th and 20th October 2023. The event saw participation from guests from GE Aerospace, Ministry of Electronics and Information Technology, and Hitachi Global.

On 1st November 2023, Chairman Sir delivered goal-setting strategies for first-year students. A Faculty Development Program was organized from 29th November 2023 to 2nd December 2023 for newly recruited faculty. A three-day Orientation Program, Beyond Boundaries, was held from 4th January 2024 to 6th January 2024 for MBA and B.Ed students, with Mr. Sheetal Gandhi as the chief trainer.

Paavai Educational Institutions organized a four-day Faculty Regeneration Program from 10th January 2024 to 13th January 2024 at Yercaud. Mr. Maran, Treasurer of Murugesan Institute of Technology, was the chief guest. The 75th Republic Day was celebrated on 26th January 2024, with Chairman Sir delivering the Republic Day address and distributing medals and certificates.

The 18th Graduation Ceremony was conducted on 9th and 10th March 2024. Astra' 24, a two-day cultural extravaganza, was held on 14th and 15th March 2024.

p

PRINCIPAL PAAWAI ENGINEERING COLLEGE ST.7, PACHAL Post, NAMAKKAL Dise