



**KPR** INSTITUTE OF ENGINEERING  
AND TECHNOLOGY

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(Autonomous)

## **Annual Report**

**2021 - 2022**

## Annual Report 2021 - 2022

The thriving feat of KPR Institute of Engineering and Technology reverberates on all angles evidently due to a legion of brilliant student community along with a team of acute faculty members. KPR Institute of Engineering and Technology (KPRIET) stands out as a leading institute of academic excellence by imparting technical, intellectual and professional skills to students. This Annual Report furnishes the triumphant account of the academic year 2021 – 2022.

### Statutory Body

With stern scrutiny at regular intervals by the Governing Body, Academic Council, Board of Studies, Finance Committee and IQAC Cell, the Institution functions as an empirical body. KPRIET is established by KPR Charities in the year 2009 and is accredited by NBA and NAAC with 'A' Grade. The Institution was conferred with the status of Autonomy in the year 2019 and aspires to gain global visibility with 8 UG and 4 PG Programs.

### Students Strength

The wheels of the Institution keep rolling with the **massive impetus of 3,323 students** on the whole, out of which **115** students are pursuing PG degree. In terms of Research, 22 scholars are pursuing full time research. This year 11 students from foreign nations like the UK, Sudan, Saudi and Nepal have been admitted, in addition to 64 students from other states. At this Juncture, with delight and sheer admiration, I would like to throw light upon the magnanimity of the Management, as a total of 950 students have been educated under meritorious scholarship, worth 50 lakhs.

### Academic Performance

Let me furnish the academic progress of the Institution. The Overall pass percentage of the Institution is **97.75 %**. With a motive to enhance the spirit of higher education, the institution offers GATE and UPSC coaching, in association with KPR IAS Academy. We enable students to upskill in other languages like German, Japanese, French and Hindi respectively.

## Ranking and Accolades

With the Institute being on the crest of the wave, I feel honored and proud to propagate the sterling trophies brought by the faculty members and students.

- Ranked among the **top T- Schools in India** in the 17<sup>th</sup> Edition of **DataQuest – CMR Survey**. Stands 7<sup>th</sup> in Tamil Nadu, 11<sup>th</sup> in South Zone and 24<sup>th</sup> in the country.
- Bestowed with **AICTE Lilavati Award 2021-2022**, positioned as First Runner up for the outstanding work towards Women Empowerment on the sub theme Environment, Sanitation and Hygiene.
- Certified as **Great Workplace** by the Great Place to Work Institute, India. KPRIET deserves this award so rightly, as it has surpassed all expectations in offering a favorable environment. We all are grateful and indebted to the management for their relentless support during the pandemic both financially and morally.
- Recognized as the band “**Excellent**” in Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2021.
- **Careers 360** recognized the Institute as the Best Engineering College with **AAA+ rating**.
- **Best Startup of the year – 2021** for KPR Infra by MSME Development Institute, Govt. of India.
- **Certified as E- lead**, under the category of E – learning Excellence for Academic Digitization by QS I – Gauge.
- The Institute is ranked under 1000+ category at the International level in “**THE IMPACT Ranking 2021**” by Times Higher Education.
- As per the Competition Success Review, secured **1<sup>st</sup> in Tamil Nadu & 7<sup>th</sup> in India** under the category of **Outstanding Engineering Colleges of Excellence**

- Positioned as **one of the Top 5 teams** of Hackathon Challenge by Xebia Academic Alliance.
- Honoured with National Employability Award 2022 by AMCAT
- Awarded **4 Star Rating for the Institution's Innovation Council (IIC)** established at KPRIET.
- 1st College in Tamil Nadu to secure **Diamond Rating** by QS I–GAUGE.
- The Ministry of MSME, Government of India, has recognized the Institute as the **HOST Institute for Business Incubation**.

No wonder, the growth of KPR Group is phenomenal and our Management has opened its door towards a new horizon with the inception of an IT vertical, titled **KPR Info Solutions**.

Adding more, Mr. Narayan Sarma of KPR IAS Academy has outshined the UPSC CSE as the Tamil Nadu Topper.

### **Students Achievements**

The students of KPRIET have always proved their metal at all spheres. Let me list out a few of their triumphant endeavours,

- The Dance team 'Agniprava' qualified for the Grand finale Vande Bharatam Nritya Utsav at New Delhi, and performed in the 73<sup>rd</sup> Republic Day Parade at Rajpath.
- Ms. Susmitha of I EEE, bagged Gold medal in the National Roller Skate Basketball Championship.
- Mr. Abimanyu of Final ECE, bagged Gold Medal in Judo Karate, Bronze Medal in Kata and Silver Medal in Kumite at Anna University Inter Zone Level and is selected to represent Anna University at the All India Tournament.
- Mr. N. Dhilipan of III Mechanical, won Bronze medal in the 4<sup>th</sup> National Roller Skate basketball Championship 2021.
- Mr. Amarnath of III ECE, placed 2<sup>nd</sup> in Mr. Strongman 2022, Open State level – Pushup competition.

- Mr. Bharath of I CSE, has been Selected for All India Inter University Karate(Men) Championship – 2022.
- Mr. Pranav of Mechanical Department (2016- 20 Batch) has been commissioned in Indian Air Force – Flying Branch.
- Mr. Imaya Ganesh of III Mechanical, represented Tamil Nadu & participated in India skills 2021 National Level Competition, organized by AUTODESK at Pragati Maidan, New Delhi.
- Mr. Ramkumar of II Chemical, secured first place in Chemathon, IRADA 2022, National Level Tech Fest, at L D College of Engineering, Ahmedabad.
- A team of II Mechanical Students have secured Gold Award for project Advanced Irrigation System at CII - Institute of Quality, MILCA AWARD 2022.
- Our Students team of III ECE have been shortlisted for the e- Yantra eYRC 2021-2022 International Robotics Competition Finale.

### **Faculty Achievements**

- Dr. Ganesh Kumar, Professor & Head, Department of Biomedical Engineering is conferred with Outstanding Engineer Award by The Institute of Engineers
- Dr. A. K Priya, Professor of Civil Engineering Department won Gold for Researcher at CII – Institute of Quality, MILCA Award 2022.
- Dr. Ranjith Kumar E, Assistant Professor of Physics is awarded as the Best Young Researcher by the Novel Research Academy, Puducherry.
- Dr. V. Vignesh, Associate Professor of Computer Science and Engineering is conferred with the Indian Researcher Award 2021 by International Research Association, England, United Kingdom.
- Mr. K. Rajkumar, Assistant Professor of Civil Engineering has been awarded with the Best startup of the year -2021 KPR INFRA in the World Startup Conclave – 2021 by Global Triumph with MSME.

## Research and Development

The steering wheels that drive research to the forefront are the Centre of Research and Development, Industry Institute Partnership Cell and Center for Innovation Incubation and Entrepreneurship Development. As a result, in this year, we have around **320 papers published** in Scopus, SCI, National and International Conferences. Further, around **60 patents** have been published. In addition, a total of **Rs. 1,18,12,000** has been received as Grants from various forums like TNSCST, CSIR, AICTE, DST etc.

## Liaison with Universities and Industries

To offer an education of global standards, the institute has laid in roads to higher education and research by establishing liaison with foreign universities like

- Universidad D Cordoba, Spain
- Azerbaijan State Oil & Industry University
- ECOLE CENTRALE DE NANTES
- DJ Education & Training
- Harran University, Turkey
- Kalinga Institute of Industrial Technology, Odisha

Moreover, the institution has inked Memorandum of Understanding with top – notch MNCs and Industries such as,

- Roots Industries Pvt. Ltd.
- bitsCrunch Company, Germany
- Helix Pvt. Ltd
- Taylors' University
- Xebia Academy Global
- V – Guard
- IBM , ZOCCO
- Larsen & Toubro
- Association of Consulting Civil Engineers
- Yi Yuva – Young Indians

## Events

The learning attributes of KPRIET is unswerving and arduous, as knowledge is imparted at multiple levels. During this academic year, the Institution has organized **196 webinars & Guest Lectures, 11 Workshops, 7 Faculty Development Programs, 15 Training Programs & Value Added Courses, 20 Campus Connect events, 209 Orientation & Cultural fest, 4 Conferences, 20 Awareness Programs, adding to a total of 482 events** for students and general public.

## Placement Record

At this juncture, I am proud to mention that we have an astounding and incredible placement record as like every year. We have 650+ dual offers as of now with 20 LPA as the highest Salary package and 4.2 LPA as the average package.

At this juncture, I place on record my earnest gratitude towards our beloved Chairman, Dr. K. P. Ramasamy for his generosity and compassion towards the teaching and learning fraternity. With this being said, I'm certain that the path of our success story is long and we have great heights to reach. Thank you all for your tremendous support and contribution. Wishing you all good luck.