



KSP
K S POLYTECHNIC

Kammavari Sangham (R) 1952
K. S. GROUP OF INSTITUTIONS

K. S. POLYTECHNIC

Approved by AICTE, New Delhi,
Recognized by DTE, Govt., of Karnataka

#15, Near Vajarahalli, Mallasandra, off Kanakapur Road Bengaluru – 560109

Mob: 9606064189, E-mail: principal@kspolytechnic.edu.in,

Website: www.kspolytechnic.edu.in



Annual Report 2024-25

K S Polytechnic, Bangalore

About IIC Institute:-

Vision

To impart quality To create high quality globally competitive Diploma Engineers in their chosen profession

Mission

- 1) To nurture and sustain academic program to promote creativity and innovation by providing the state-of-the-art facilities.
- 2) To Impart need based technical education to contribute social, economic and industrial development

Journey of IIC established at the Institute:-

By the blessings of the elders of Kammavari Sangham, K S Polytechnic was started in the year 1992 with the sole intension of providing quality education to poor, down trodden, under privileged, students of kamma community in particular and society in general. It started with just two branches viz computer science & engineering and electronics and communication engineering with an intake of 30 students in each branch at #5 chennammanna kere achukattu, Bangalore. Later in the year 1994 two more branches i.e., mechanical engineering and automobile engineering were added and the intake was increased to 60 students in each branch. To provide more amenities It was shifted to #14 Raguvanahalli, kanakapura road, Bangalore In the year 1995. In the year 2000 the civil engineering branch was added with an intake of 60 students. Furthermore with a vision of providing hi-tech facilities as per the current technical trends and growing needs of the students K S Polytechnic was shifted to KSGI Campus - 2 at #15, Mallasandra, Off Kanakapura road Bangalore which is spread across 7 acres with greenery around the campus.

A fairly large percentage of students have claimed that KSP is known for its professionalism as well as its strong affliction towards making the students prepare for the outside world that is both challenging and intimidating. Our reputation precedes our words and we have more than 800 students studying across the 5 different courses.

There has been a great demand for admission to K.S. Polytechnic since its inception as we stand one among the top polytechnics in Bangalore. So far around 5500 students have been graduated from this institution since Inception out



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of which approximately 2500 students have pursued higher education successfully, about 1000 students have become entrepreneur's and the rest have joined reputed companies.

During the year 2016 our college has been awarded "Most promising private polytechnic in Bangalore" by the global excellence awards prime time media private limited New Delhi.

Diversified representation in the IIC established at the institute from industry, Inter disciplinary & Departments/ Units: -

K S polytechnic established IIC at the institute level in the year 2022-23, with the sole intention of creating interest among students and faculty members to take up innovation in their level of interest.

K S polytechnic as got five branches in engineering who contribute in innovation and start ups. Namely

- 1) Automobile Engineering.
- 2) Civil Engineering.
- 3) Computer Science & Engineering
- 4) Electronics and communication Engineering and
- 5) Mechanical Engineering.

IIC Committee Details

SL. No.	Name of Member	Member Type	Key Role / Position assigned in IIC	Signatures
1.	Prof. Suresh K	Teaching	Head of the Institution	
2.	Jagadeesha D K	Teaching	President	
3.	Raghu B M	Teaching	Vice President	
4.	Mamatha shree	Teaching	Convener	
5.	Prabha V A	Teaching	Social Media	
6.	Shambhavi	Teaching	ARIIA Coordinator	
7.	Aparna S	Teaching	IPR Activity Coordinator	
8.	Satish Hurali	Teaching	Internship Activity Coordinator	



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(Ministry of Education Initiative)

9.	Bhavani K G	Teaching	Innovation Activity	
10.	Madhumitha	Teaching	Start-up Activity Coordinator	
11	Shashikumar.G.S	Teaching	NIRF Coordinator	

Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution:-

SL NO	Particulars	Numbers
1	Total No. of IIC Members	22
2	Total No. of IAs	20
3	Total No. of faculty Mentors	10
4	Pre-Incubation Units	01
5	IP Facilitation Unit	01

Highlights of Infrastructure Development in Institution towards Innovation

Inauguration of *Altium Centre of Excellence* – PCB Design & Electronic Product Development

Organised by: K S Polytechnic, Bengaluru

Under: *Institution's Innovation Council (IIC)*

Date:

Venue: K S Polytechnic Campus

Mode: Offline

Objective of the Event:

To establish a state-of-the-art *Altium Centre of Excellence* to promote innovation, skill development, and industry readiness in PCB design and electronic product development, in alignment with IIC objectives of fostering an innovation and entrepreneurship ecosystem in the institution.

Brief Description:

K S Polytechnic marked a significant milestone by inaugurating the *Altium Centre of Excellence* as part of its IIC initiatives. This Centre will serve as a platform for students to gain hands-on experience in advanced



electronic

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bridging
academia

The event was graced by Mr. Rea Callender, Vice President, *Altium Education, USA*, who officially inaugurated the Centre. He shared valuable global perspectives on the evolving trends in electronics design, inspiring students to embrace innovation and creativity.

the gap between
and industry.

Lab Infrastructure Details:

The *Altium Centre of Excellence* has been equipped with:

- High-performance PCs:
 - 20 desktop computers with Intel Core i5 processors, 16GB RAM, 512GB SSD storage, and licensed *Altium Designer* software installed.
- Tables & Chairs:
 - 10 wide tables with smooth laminated tops for design work and documentation.
 - 20 cushioned, adjustable chairs for student comfort during long design sessions.
- Power & Networking:
 - Dedicated UPS backup ensuring uninterrupted operation during design and simulation work.
 - High-speed LAN and Wi-Fi connectivity for seamless software updates and resource access.

Dignitaries Present:

- Sri. R Rajagopal Naidu, President, K S Group of Institutions
- Sri. R. Leela Shankar Rao, Hon. Secretary, KSGI
- Sri. T. Neerajakshulu Naidu, Treasurer, KSGI
- Dr. Swamy, Executive Director, KSRIF
- Dr. K V A Balaji, CEO, KSGI
- Dr. Dilip Kumar K, Principal, KSIT
- Dr. Balaji B., Associate Director (PR) & HOD/ME, KSSEM
- Dr. Manjunath T. K., HOD/AI&DS, KSSEM
- Dr. K Senthil Babu, HOD/ECE, KSSEM
- Prof. Suresh K., Principal, K S Polytechnic

Key Outcomes:

- Establishment of an *Altium Centre of Excellence* with advanced PCB design facilities.
- Strengthened collaboration between academia and industry in electronics product development.



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Enhanced opportunities for student projects, internships, and innovation-based learning.

- Integration of the lab into IIC activities for training, workshops, hackathons, and innovation challenges.

Special Acknowledgement:

The management of K S Group of Institutions, along with IIC coordinators, faculty members, and student volunteers, played a pivotal role in the successful execution of this initiative.

Photographs:





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IIC Category:

Infrastructure Development for Innovation & Entrepreneurship

List Of MOUs signed

1) MOU with Pcube Tech Solutions



2) MOU with Rapsol Technologies Pvt. Ltd





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3) MOU with Micron Ems Tech Pvt Ltd.



4) MOU with Vasundara Technologies





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Students Achievement



Winners of VITM ENGINEERING FAIR-2025

Our students of Electronics and Communication Engineering Department have brought laurels to KS Polytechnic by winning prizes at ENGINEERING FAIR-2025, organized by the Visvesvaraya Industrial & Technological Museum (VITM), under the National Council of Science Museums (NCSM), Ministry of



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Culture, Government of India. This prestigious event provided them with an excellent platform to showcase their innovations and gain valuable experience!

Project Exhibition: 2nd Prize

Anukapoor Vishwakarma R – 6th Sem

Yashas S S - 6th Sem

Seminar on Recent Trends in Science & Technology: 2nd Prize

Shri Krishna M Yekkar - 6th Sem

Quiz on Science & Technology: 3rd Prize

Shri Krishna M Yekkar - 6th Sem

Sumanth Gowda – 2nd Sem