

## **KGiSL Institute of Technology**

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi) 365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



## 7.3. Institutional Distinctiveness

## 7.3.1 Portray the Performance of the Institution in One area Distinctive to its Priority and Thrust.

## Corporate in Campus

The Institution stands amidst of multinational companies which is known as "Silicon – Valley" of Coimbatore. The strategically location of the institution poses an opportunity to establish lot of industrial connection which helps to exchange knowledge, Technology and training. Our managing Director Dr. Ashok Bakthavathsalam, often states, "Earn long before you graduate, Learn long after you graduate". In this backdrop, students are provided training even before the official commencement of classes through pre –onboard training in the first semester itself students are provided. Coding training that equips them to participate in lot of industrial projects. All corporate training is offered from the first semester onwards. Training is provided through industrial experts who are available 24 X 7 both online and offline. KGiSL Institute of Technology has formed a community of students, academicians, faculty, directors and officials who come together to exchange values and knowledge.

The college has a forum called tech buddies which meets up once in a week and discuss the recent trends in both the ends. Besides, our students are provided opportunities to work on the companies after college working hours by mean of internship Skillrack training and other events. It is critical to provide students with skill-based training because the development of our economy is dependent on them. The process of building skills helps students think about more than just their grades. They are better able to tap into their strengths, develop skills relevant to real-world situations, and prepare themselves to be successful in the careers of their choosing as a result of this. The employability of younger people is increased, and they are able to earn more as a result. In addition to this, it helps a nation's economy and contributes to the expansion of its financial sector. Skill India was an initiative that was started by the government of India in the year 2015 with the goal of educating 40 crore Indians in a variety of industrial professions. This project was

COMBATOR

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KGISL Institute of Technology Saravanampatti, Coimbatore - 641 035 introduced in an effort to stimulate economic growth. Better job opportunities, jobs that pay better, and an improved standard of living for young people are some of the outcomes that are anticipated to result from this initiative. It is also anticipated that every sector of the economy will experience equal growth as trained individuals enter the workforce, which will result in better and faster results and provide a boost to the Indian economy.

Current conditions dictated that training students and providing them with the essential skills is a crucial obligation of the institution. In addition to technical expertise, the development of a well-rounded personality is required. In light of this, our institute focuses primarily on the three Ss: Skills, Spirituality, and Social responsibility. The modus operandi of achieving the same is as follows. Skill development begins in the first semester and continues throughout the programme. Students from all disciplines are encouraged to participate in the Coding skill development programme. Students who have a strong interest in coding receive ongoing training from trained in-house experts. Dr. Ashok Bakthavathsalam, our Managing Trustee, is also training our students in this coding skill development programme. In addition to training students, Dr. Ashok Bakthavathsalam provides monetary incentives for top performers. This exemplifies the commitment of our educational institution to skill improvement. Aside from training, students are given the tools and equipment they need to improve their skills. Students are also encouraged to participate in competitions by providing financial assistance. This training provides opportunities to all students, regardless of major discipline, allowing them to choose the best career path.

In addition to technical expertise, the development of a well-rounded personality is required. To address these needs, our college operates a separate training academy, KGiSL Soft Skill Academy (KGiSL-SSA), to put our students' skills in line with industry standards. During the second semester, the SSA provided the students with specialized training. Both aptitude and communication skills are emphasized in the training sessions. The majority of communication skills training centered on personality development, resume writing, verbal ability, self-introductions ("Bubble Concept,") etc.

Students are encouraged to develop their abilities in their major subjects throughout the third semester and until the program is completed. This is accomplished through the House of MetaZord, KGXperience, and KGAgile Business Incubation Centre. These are the various divisions available on campus that aid in the development of students' skills. Robotic Process

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Principal

KGISL Institute of Technology Saravanampatti, Coimbatore - 641 035 Automation, AR/VR, Blockchain, Devops, and Open Source are some of the programs offered by the House of MetaZord. These programs help students develop the skills they need for their chosen careers, boosting their marketability to prospective employers. It also assists individuals in differentiating themselves from other job applicants.

In addition to the previously mentioned technical training, engineering students who were interested received SAP-ABAP training. ABAP (Advanced Business Application Programming) is the fourth generation of SAP's proprietary programming language that permits the use of procedural, object-oriented, and other paradigms. It was created to facilitate bulk data processing within SAP business applications. The management programme students received SAP FICO Training. SAP FICO is a vital central functional component of SAP ERP Central Component that enables the management of all financial data.

KGXperience is an incubation center that provides students with the opportunity to work on their ideas and innovate new things. It is the perfect place for students to incubate their ideas and turn them into reality. KGXperience offers a variety of programs and services that help students become Technopreneurs by providing access to funds and mentors with extensive business expertise. KGAgile Business Incubation Centre organizes programs that help students turn their ideas into businesses. Students might become entrepreneurs before completing their education by utilizing resources and services that are available.

Over 70 percent of our alumni were not affected by the downsizing activities of the firms due to Covid 19 pandemic, which is clear evidence for all the efforts our institution has put into enhancing the career skills of our students.



Dr. S.SURESH KUMAR, ME, Ph.D., C. Fnez.

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