## 7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust

KIT-KalaignarKarunanidhi Institute of Technology was established in the year 2008, is enjoying the status of Autonomy since 2019. The institution accredited by NAAC is offering 10 Under Graduate Programmes in B.E./ B.Tech., 10 Post Graduate Programmes in M.E. /M.Tech and MBA. 4 out of 10 Undergraduate programmes have been accredited by National Board of Accreditation, New Delhi since 2017. The vision and the focus of the institution is to elevate the institution as one of the best industry linked institutions in the upcoming years. A distinctive Institution that differentiates from the rest is the State of art Infrastructure in KIT. The institution has furnished all the best potential amenities in terms of infrastructure, laboratories, smart classrooms, seminar halls and administrative office for the highly conducive of teaching and learning process so as to improve the overall academic standard. In addition, the students are unmasked to various sports activities to make them a complete student in all dimensions. Sports: The college has fully equipped grounds for athletics, basketball, outdoor badminton courts, volley ball courts and a big air conditioned auditorium for various events, which accommodates more than 3000 people. As an outcome of this, many of our students have performed well in the State and National level sports events and secured many medals. Security: The college constantly monitors with closed circuit TVs to ensure safety children. Library: The institution has a spacious and well stocked library with 25,382 books, e journals, and a well structured database with fully automated functioning to monitor the distribution of books. It accommodates for about 96 users at a stretch. Power backup: The institution provides a highly intermittent power supply along with a separate room for operating the Generator (in area Sq. m.). It supplies via to the campus with an uninterrupted power supply, with an intention to support the teaching learning process in a better way. The institution has signed many MoUs with the industries to support curriculum, mini projects, main projects, industry problem solving, internships and one credit courses.

The industries offer courses to the students in chosen niche areas for the required duration enabling their level of connect with the industries and with the prevailing requirements. The institution has got excellent connect with the alumni through its chapters pan India. The alumni are part of every committee starting from curriculum syllabi development, delivery, industry connect, internship, mentorship and startup promotion. These focus areas have made the institution to be one of the best achieving institutions, with rich learning outcomes, professional success through placement or entrepreneurship. Product Development and Entrepreneurship is one of the distinctive characteristic programs in our Institution. A systematic plan has been formulated for the implementation of this program. Further, to build these traits, the following courses have been included in the curriculum. 1. Product Development Laboratory: This course is designed for students to identify, design and fabricate a product which is more useful to the rural society.