

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

(Approved by A.I.C.T.E., New Delhi & affiliated to J.N.T.U.A Anantapuramu) SIDDHARTH NAGAR, NARAYANAVANAM ROAD, PUTTUR- 517583 CHITTOOR DISTRICT, ANDHRA PRADESH, INDIA.

3.3.1 The institution Research facilities are frequently updated and there is well defined policy for promotion of research which is uploaded on the institutional website and implemented

Response:

The Institution has created an eco-system for innovation and knowledge transfer to faculty and student community with various dedicated centers.

The institute established an **Institution's Innovation Council (IIC)** to promote innovation, creation and transfer of knowledge in the Institution by nurturing student's innovative ideas by conducting various awareness programs, Industrial visits and boot camps, leading to an innovation promotion eco-system in the campus. In this, students can work with the faculty and Industrial people to become next-generation young entrepreneurs. The IIC organized 07 programs effectively in recent times and achieved a **3-star rating** by the Ministry of Human Resource Development (MHRD) in 2020-21. The college has provided Research Center for the fabrication, and this would be an added advantage to the students to develop their Prototypes. Further the Institution has developed an incubation policy to cater for the needs of innovations and the same is uploaded in the college website.

URL: http://sietk.org/naac/c3/3.3.1 INCUBATION POLICY.pdf

An Entrepreneurship Development Cell (EDC) was established to guide and motivate students and faculty to become entrepreneurs and take startups. This cell provides awareness programs on entrepreneurial skills through workshops, seminars and helps them in the preparation of project proposals, market surveys, Financial Assistance and marketing of the product. This cell conducted 63 programs and made 44 entrepreneurs in the last five years.

An **Industry-Academia Partnership** (**IAP**) centre has been created in the Institution to know the actual scenario in the industry and work on the industry-related problems for updating their knowledge for the growth and developmental needs of the industry. Under this partnership, the students of various departments are working with twelve industry-related problems.

The institute is in Collaboration with Andhra Pradesh State Skill Development Corporation (APSSDC), which established seven SIEMENS sponsored labs (Technical Skill Development Institutes (TSDI) like Automobile two wheeler Lab, Automobile four wheeler lab, Electrical home and Refrigeration & Air-conditioning labs, Electronics home and Office labs and Computer based training labs, Advanced Robotic control lab, Dassault 3D Experience center in which the students are provided intensive skill oriented trainings which enhances their innovative thoughts and will be industry ready. In these laboratories upto now 10,982 outside and inside college and school children has trained and stood in second position in training of students among all the training centers in Andhra Pradesh.

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