



PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, E.G.Dt., A.P. – 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada)

(Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956)

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There are established systems and procedures for maintaining and utilizing physical, academic and support facilities – classrooms, laboratory, library, sports complex, computers, etc.

Pragati Engineering College (PEC) recognizes the importance of maintaining and utilizing physical and academic support facilities effectively. These facilities, such as laboratories, library, sports complex, computers, and classrooms, play a pivotal role in fostering an environment conducive to learning, innovation, and holistic development. PEC has established comprehensive systems and procedures to ensure the optimal utilization and maintenance of these facilities, contributing to the overall growth and success of its students

Laboratories: PEC boasts state-of-the-art laboratories equipped with the latest tools, equipment and technologies. These laboratories cater to various disciplines, including CE, EEE, ME, ECE, CSE, CSE emerging programmes, IT and Basic Sciences and Humanities. The equipment and hardware in various laboratories are well maintained. The defective components/equipment are repaired or replaced from time to time to ensure smooth functioning of the equipment. Similar approach is adopted for computer hardware in all departments.

Library: The library at PEC serves as a treasure trove of knowledge, providing students with a vast collection of books, journals, research papers, and online resources. The college follows established procedures to maintain and utilize the library efficiently. A dedicated team of library staff ensures the organization and accessibility of resources, cataloging books, implementing borrowing and return procedures, and managing digital subscriptions. The library also provides study spaces, digital access to ebooks, and interlibrary loan services to enhance the learning experience for students and faculty members.

Sports Complex: Recognizing the significance of physical fitness and sports in holistic development, PEC is having indoor sports room consisting of chess, carroms and table tennis and a gymnasium. Besides the Institution is having a very good sports ground facilitating various outdoor games such as cricket, volleyball, basketball, badminton and athletics. The college annually conducts various games, sports and athletics competitions and also celebrates National Sports Day

Computers: PEC understands the paramount importance of computer facilities in the modern educational landscape. The college maintains computer labs equipped with necessary hardware and software to support various academic programs. To ensure the effective utilization and maintenance of these facilities, the college employs a team of IT professionals responsible for software installations, regular updation of software, troubleshooting, and network maintenance. Additionally, the college provides students with access to computers and Wi-Fi in designated areas, fostering a technologically rich learning environment.

Classrooms: Classrooms serve as the primary spaces for academic instruction and knowledge dissemination. The classrooms in PEC are well maintained to facilitate effective teaching and learning process. The college ensures the provision of essential teaching aids such as projectors, boards, and audiovisual equipment in classrooms. Regular maintenance of furniture, lighting, and ventilation are conducted to create a comfortable and conducive environment for teaching and learning. The college also promotes interactive learning methodologies, encouraging faculty members to utilize modern teaching techniques for enhanced student engagement