



PRAGATI ENGINEERING COLLEGE

(Autonomous)

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(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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Library is automated using Integrated Library Management System (ILMS)

In the era of rapid technological advancements, institutions are continuously striving to enhance their services and facilities to keep up with the evolving needs of faculty and students. Pragati Engineering College (PEC) has embraced this transformative journey by automating its library with a state-of-the-art Integrated Library Management System (ILMS). This cutting-edge system, coupled with adequate subscriptions to e-resources and journals, has revolutionized the way the library is utilized by both faculty and students.

College central library is located in an independent building with an area of 2797.96 sft., spread over two floors (Ground & First) and well ventilated. Equipped with modern infrastructure with seating capacity for 300 users. Ground floor accommodates book circulation, newspapers, periodicals, digital library, reprography, printing facility and stack area. First floor accommodates reference books, back volumes of periodicals, discussion rooms, Audio-Visual room, Automated library housekeeping operations are performed using KOHA ILMS. Well established e-learning resource center is available with latest computers. College provides books for SC/ST under book lending scheme of Govt. Project. Semester end question papers for all the courses are made available in the library.

KOHA Version: 3.04.02.000

Parallel Version: 5.010001

This KOHA Software has automated various library processes, making them more efficient and accessible. With the ILMS, library staff can effortlessly manage tasks such as cataloging, acquisition, circulation, and inventory management. The system maintains a comprehensive database of books, ebooks, journals, and other resources available in the library, allowing users to search and access these resources with ease. This automation has significantly reduced the time and effort required to perform routine library operations, enabling library staff to focus on providing enhanced services and support to the academic community.

One of the key aspects of PEC library transformation is the emphasis on digital resources. The college has made adequate subscriptions to e-resources and journals. This commencement of new BTech programmes in CSE emerging areas has expanded the library's collection, providing faculty and students access to a wide range of scholarly materials from various disciplines. Through these e-resources, individuals can access scholarly articles, research papers, e-books, and other valuable digital content from renowned publishers and databases. This digital library environment has not only enhanced the learning experience but has also facilitated research and innovation at the college.

Library staff provide guidance to the users in their search for relevant resources. Additionally, the college has also established a user-friendly online platform where individuals can access the library's digital resources, make requests for physical materials.

The positive impact of these initiatives can be seen in the increased usage and engagement of the library by the faculty and students of PEC. With the convenience of digital access, the library has become a hub for academic discourse, research collaboration, and knowledge sharing. Faculty members can access scholarly journals to stay up-to-date with the latest research findings, enriching their teaching methodologies. Students, on the other hand, can explore a vast array of resources to supplement their coursework, expand their knowledge horizons, and develop critical thinking skills.