

## SANSKRITHI SCHOOL OF ENGINEERING

Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

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

Name of the ILMS Software

ECAP

Nature of Automation (fully or partially)

**Fully Automated** 

Year of Automation

Updated August 2022

Central Library was automated in 2022 by using ECAP Software in the year 2022. Sanskrithi School of Engineering have enabled library with ECAP (Engineering college automation package) LMS to satisfy library and patron needs that cannot be met by manual methods. To provide easy access to other network or system resources, including the internet. Currently, the SSE Library uses ECAP Integrated Library Management Software since August 2022.

ECAP Integrated Library Management Software has fully automated all the library services. ECAP is a web-based Library Automation software facilitates automated library system and services like circulation, online books.

Engineering College Automation Package designed and developed by Webpros Solutions Pvt Ltd, these full-fills all the requirements of Engineering Colleges. ECAP aims at immediate availability of data in required formats, ease the work and management and increase in transparency and accountability in administration.

#### Some of the features of ECAP Software:

- Library Rules for Students & Staff.
- Entry/Upload of Books/Journals/Magazines.
- Book Bank Students & Book Reservations.
- Book Issues/Returns/Renewals.
- Journal/Magazine Subscriptions & Renewals.
- Titles/Authors/Publishers Database.
- Backup & Restore of Library Data.
- Budget & Expenditure, Purchases & Receipts.
- Stock Verification
- · Reports.

## Brief usage of ECAP Modules in Sanskrithi School of Engineering

Back Volumes: To enter details of national and international journals which are bound into volumes relating to certain period.



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CIRCULATION: To issue, return and renewal books among students and staff

Stock Verification: To compare system stock of books with physical stock taken in excel sheet

Subscription: To subscribe for national and international journals for library

Book Status: To view and change status of selected book from reference to Issue etc.

Book Bank Students: To add and view students who availed book bank scheme.

Books: To enter books data either through interfaces or importing from excel sheets.

Books Reserved: To view the details of books which are reserved by students and staff. Librarian can consider calling them when reserved books are being returned by somebody else.

Budget & Expenditure: To view budget grants for library and enter expenditure details and view the report.

Cross Check: To view to whom a particular book was issued.

Dept. Library: To transfer books from main library to departmental library and accept them back to main library.

Dues: To view library dues payable by students.

Edit: To edit book details

Equipment: To post details of any equipment like Xerox machine installed in library.

Journals: To post details of periodical journals received in library.

Authors, Titles & Publishers: To maintain authors, titles and publishers database.

Projects: To enter details of academic projects submitted by students in library

Purchases: To purchase books for library

Receipts: To receive books purchased for library

Requisition: To request books to be purchased for library.

Rules: To set rules i.e number of issue tickets for staff and students, lending period, renewal times and fine etc for library.

Search: To search ACC No wise, author wise, title wise, publisher wise, department wise and course wise books in library.

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