Integrated Library Management System (ILMS): ECAP

Welcome to the presentation of Engineering College Automation Package (ECAP), designed and developed by **Webpros Solutions Pvt Ltd, Visakhapatnam**.

• **Name of the ILMS software: Engineering College Automation Package (ECAP)**

• **Nature of Automation: Library is a fully automated**

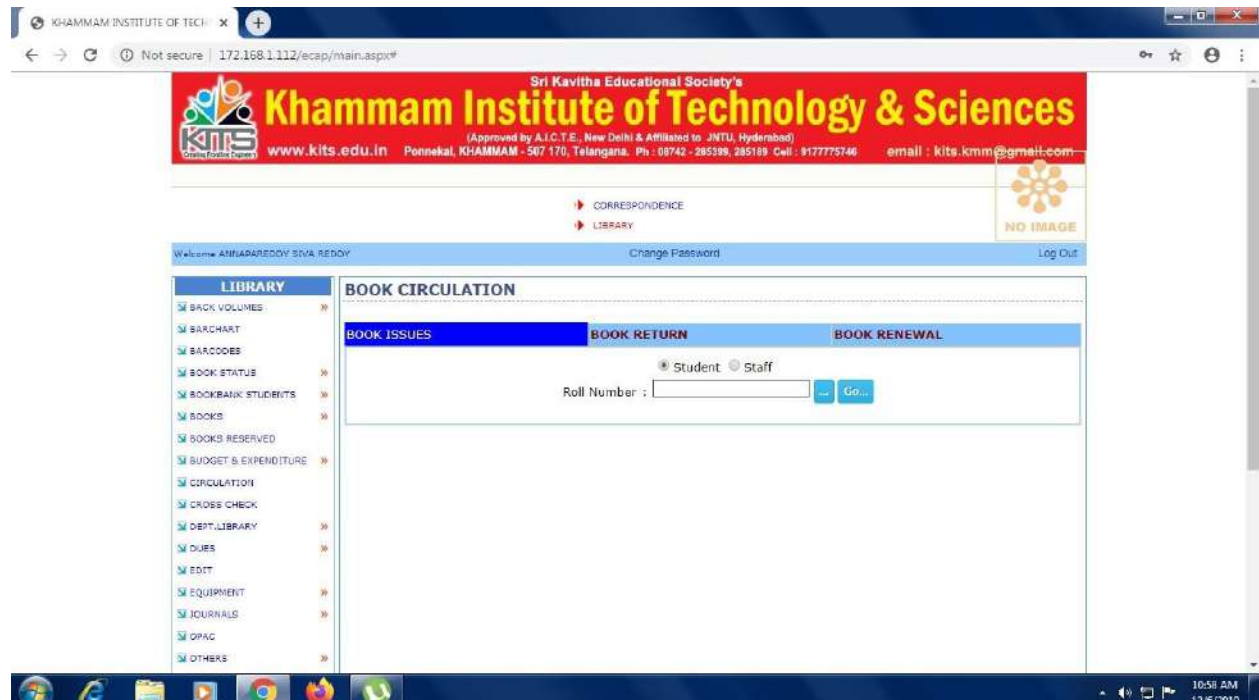• **URL:** http://172.168.1.112/ecap/default.aspx

The Library Information System which controls over all the transactions of the library. The library management staff can use the application in the library to search for book types and check the book status. The book repository here indicated that all book types can be stored in the database, and can be referred back by the admin very easily. This will be an added advantage such that members can enquire the availability of books here itself.

It provides various levels of search such as simple, advanced, restricted to view the book details. Simple search is used to search all the documents. By default book document will be selected. The Advanced search allows more than one fields and query builder is used to build search condition using Boolean variables. In Restricted search only important fields are used to search about the book such as author, subject, availability and publisher.

The system generates all kinds of reports. It mainly provides bibliography reports. It generates book reports categorized by accession number, author, subject, department, supplier and publisher, call no, title, availability etc. It also generates book unique title report, missing number report, member reports.

Barcode: Easily comes with ability to print barcodes from the software. You can print Spine Labels; Barcodes in preselect standard forms or simply print barcodes on a plain sheet of paper.

OPAC (Online Public Access Catalogue): The library's catalogue of books and other reading material can be accessed through library intranet and Internet (OPAC). The library catalogue is searched by author, title, publisher, keyword and year of publication.

Features:

➢   ✓ Book Issues/Returns/Renewals with scanners.

➢   ✓ Printing Barcodes.

➢   ✓ OPAC & Search.

➢   ✓ Titles/Authors/Publishers Database.

➢   ✓ Backup & Restore of Library Data.

➢   ✓ Reports.