

# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

Sponsored by Society of Collegiate Education
Approved by AICTE, Affiliated to Andhra University

# **Enterprise Resource Planning (ERP)**

# **Single Digital Campus - ERP Solution**

Dr. Lankapalli Bullayya College of Engineering has procured a ERP Software named Reference Globe Single Digital Campus for its operations.

Reference Globe offers educational institutions single digital campus solution with 25-30 % customization according to the educational institution to enable organizations to run and streamline their educational operations. It is single digital solution combining and handling all portals of the institute from one end; it is a one-stop solution for all the users – students, faculties, admin, alumni, vendors, external trainers and SMEs.

# **Modules:**

https://referenceglobe.com/product/erp\_modules.html https://referenceglobe.com/sdc/erp\_modules.php

Admissions Module	End to End admissions related activities can
	be maintained
	Starting from marketing/branding to getting
	joining into the college
SIS (Student Information System) Module	Admission
	Personal Details
	Parent Details
	Previous education
	Transaction details
	AICTE details
	Manage Internal marks
	Manage Lab marks
	Manage University marks
	Department wise reports
	View score card
Attendance Module	View attendance
	Attendance reports
Transportation Module	Manage transport details
FEES Transactions Module	
Complete Parents module and	
communication	

#### **ERP Benefits**

Simplify Admission Process
An integrated system that operates in real time
Automate Fee Payments
Centralized Data Management
Quicker Management Process
Improve Resource Management
Data Security
Sophisticated processing of data
A common database that supports all applications
Improved services for the faculty, students and employees.
Reduce or eliminate manual processes.
Improve internal communications.
Support sophisticated data analysis for use
Reduced dependence on paper.

#### **Admissions Management Module**

Admissions Module equipped with Assessment and Digital campaigning (SMS/Email Default). Admission Management Module handles the entire Admission Process of Students. It helps the organization to manage Admission inquiry, Admission form (online and in-premises), Admission set up, Mark entry, Student sorting based on merit, Admission confirmation, and related reports etc.

The goal of the Admission Management System is to automate the academic institute's admission structure and its related operation and functionality. The objective of the initiative is to provide support to the administration and admission seeking candidates by providing a faster, transparent, and easy way of keeping records and use them for reference and further proceedings.

## **Student Information System Module**

Students' Details like personal details, login details, parents' details and other details can be stored securely in a centralized system.

Facility for uploading University wise marks,

Internal and External marks facility with Excel and PDF formats

Manage the results of all the students throughout the year by just entering the marks of the students

Data import & Bulk upload facility

Automatic promotion of Students to the Next semester

Well-designed reports

**Custom search reports** 

Loading of students pending fee details and sending communication to parents on the fee transactions.

SMS/Email and notification support

# FEES Transactions Module & Fee Communications to students/parents

Fee Management System incorporates a comprehensive fee module solution to automate and transfer fee processes that drives efficiency with reduced costs. It generates reports on fee paid and dues and send reminders to parents to pay the fees on time.

Fees Collection and Management are critical operations that helps in managing the operation of fees collection and fee receipt generation easily and quickly.

- Loading of students pending fee details and sending communication to parents on the fee transactions.
- SMS/Email and notification support
- Define fees slabs with different ranges like quarterly, monthly, half yearly for different standard.
- Facility of collecting fees in parts and maintain the due remaining amount.
- Generate and print receipts of fees along with manual / automated fees receipt no
- Easy to record the cheque no. / cash notes received in fees.
- Fees collection report with standard wise or student wise data for a specific date range.

### **Parent Information System**

Parent information systems is to increase communication with parents and teachers in order to support students' academic performance.

Allows to view their child's grades interacting with faculties and management Sharing of Complete information of students
Bring the involvement Interaction
Monitoring activates Fee Process etc.,
Ease of communication
Quick access to information

Parents can get complete details using the payment features as well as track fee arrears if applicable

#### Attendance Management Module

Attendance management is the process of managing the presence of students. Organizations use a number of methods, from punching cards and spreadsheets to automated attendance management systems and biometric devices to manage attendance. Every organization needs to keep track of how their students and staff spend their time.

#### Library Management System Module

Manage the complete management of the entire library through the software's easy interface. It removes manual process of issuing books by easy and simplified way of issuing book saving time and effort.

The librarian can issue, return and reserve book for a particular student through the software's interface.

The software automatically shows fine levied by automatically counting days from the date if issue in case of late return of the book.

Add, update, search and view library items online.

Student can also check the availability status of a particular book online.

Generate customized report for library items, library inventory and library fine collection.

#### Certificate/ TC/bonafide Module

Leaving certificate Generation
Bonafide certificate Generation
First trial certificate Generation
Transfer certificate Generation
Custom design template for Certificates
Back Ground Verification Support Emailing Functionality

Principal Principal

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