

Enterprise Resource Management System

1. Introduction

Resource Management System is an end-to-end solution for colleges to improve operational efficiency & institutional outcomes by automating Student-Faculty lifecycle and campus administration. Hosted on cloud, this college ERP helps educators to streamline all the core activities with the latest technology stack such as business intelligence tools & analytics dashboard that generates precise reports on college admission, enrolment, scholarship, previous academic record, domicile, fees, alerts, attendance and compliance management.

2. Secured

ERP Comes with end to end encryption using latest SHA256 encryption to maintain security with latest prepared statements and anti SQL injection methods included.

Safety Measures

- ⇒ SHA256 Encryption.
- \Rightarrow Prepared Statements.
- ⇒ DOS & DDOS Protection.
- \Rightarrow Spam Detection.
- \Rightarrow Google reCaptcha.
- \Rightarrow SQL Injections Security.

ERP containing private, confidential and sensitive data needs to be protected and kept secured. Our erp comes with a checklist which includes protection from online threats.

3. Intuitive Dashboard

Data on the go, Get an insight on the data at a glance.

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Dashboard comes with a customised calculated data sets and figures to help admins have the data handy in time of needs.

These options are highly customisable and configurable.

- 1. Count of all students currently studying, Excludes students under admission process and alumni.
- 2. Count of all teaching and non-teaching staff.
- 3. Handy notification options to display notifications and systems messages.
- 4. Auto segregated student count based on academic year.
- 5. Quick app settings for admin to check ERP activity.

4. Student Management

Robust student management module especially designed for government colleges to hold data that is required by the management.

1. Options Under student management

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- 1. ADD: Provides Interface to add a new Student
- 2. SEARCH: Search for Particulars of a Student with admission number
- 3. UPDATE: Provides interface to modify the details of a student
- 4. Transferred Students: Shows the list of the Transferred Student and provide filter to display year wise, Admission no etc
- Caste Categories : Displays the Summary of the students count based on Caste category and display reports caste wise students particulars

A sample preview of student profile

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5. Inventory Management

Track inventory, documents, bills, In date out date and accurately track position of inventory.

Options:

- 1. Consumable Inventory.
- 2. Non-Consumable Inventory.
- 3. Unit of Measurement
- 4. Stock Issue
- 5. Inventory Usage
- 6. Search for Items based on Item Id, name, Date of Purchase, Date of Issue
- 7. Reports generating Department wise Stock Position, Condemned Stock



Interface for Adding New Stock entry

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9. Certificates

Certificate generation, following certificates can be generated:

- 1. Bonafied Certificate.
- 2. Preview of generated bonafied certificates with purpose
- 3. Transfer Certificate.
- 4. Reissuing Transfer Certificate
- 5. Count of issues of bonafied and transfer certificates.

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Transfer Certificate Generation Preview.

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10. Fee Management

Multi option to create and setup few

- 1. Course Fee
- 2. Exam Fee

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11. Accounting & Finance Management

This module automate Financial management and facilitate for day to day Account entries & reports providing the following options

1. Head Master: Add, update and delete the details about various head of accounts available in college

2. Accounts Master: Add and update the details of various accounts available in college

3.Budget Receipts: Add and update the details of amount received through budget under various heads

4. Budget Payments: Add and update details of expenditure done through budget under various heads

5. Non Budget Payments Module: Captures Details of payment through fee accounts under various heads

6. Donations Received: Module to manage the donations received

7. Balance Sheet

8. Reports: Annual and Monthly reports of each account

9. Income and Expenditure Statements

12. Administration

Options for admin to restrict users from accessing sensitive and confidential information. Admin can provide access to users with certain privileges such as view, edit, delete.



Registration Management Provides Option for

- 1. List of unauthorised users
- 2. List of users with administrative access
- 3. Teaching staff Requesting access
- 4. Non teaching staff requesting access

