INSTITUTE OF ENGINEERING & TECHNOLOGY

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CYCLE II



6: GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.2 Strategy Development & Deployment

6.2.2 Institution Implements e-governance in its Operations

6.2.2(5) ERP Document



Approved by AICTE, New Delhi, Government of AP & Affiliated to JNTUK, Kakinada, Accredited by NAAC and An ISO 9001:2015 Certified Institution **Bhoopalapatnam,Rajamahendravaram,E.G.Dist,AP-533103**









INSTITUTE OF ENGINEERING & TECHNOLOGY

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ERP DOCUMENT

Enterprise Resource Planning (ERP) has to be utilized by the institution for a smooth and better functioning with a centralized and integrated system. The institution has to manage the data of the stakeholders (Students, Staff, Parents) and also the issues related to administration, accounts, examination, library and transport by utilizing the ERP software.

ERP unifies many functional areas of the institution that have many sub functions associated which are related to stakeholders. Based on the organizational hierarchy, privileges are assigned to exercise and execute day to day activities. With the centralized database of the ERP system the data will be retrieved more easily and precisely and the data thus extracted can be utilized to prepare and analyse the reports.

As long as the vendor provides assistance to the software and maintenance, the ERP will be an excellent tool to manage the activities of the institute. The institution purchased automation package (ECAP) from Web pros solutions private limited in the year 2017. The ERP software hereinafter referred to as ECAP, fulfils all the requirements of our institution which includes Academic and Administrative activities of undergraduate and postgraduate programs with transparency.

The features of ECAP software are listed below;

- ➤ Internet or intranet enabled application
- ➤ User levels with access rights for data security
- ➤ Program/batch/category student fee due reports
- ➤ Tracks student's scholarship status
- ➤ Face/Attendance Reminders and Progress reports

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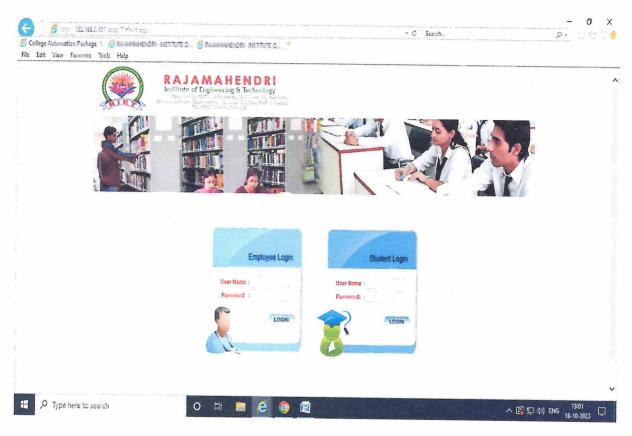


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The ERP software is linked to the college website, wherein accessibility is provided to employees, students and parents. The options exercised will determine the functions/domains that can be accessed by the user. Employees have more options when compared to students and parents, whereas the students and parents have only a restricted access to check the performance of day-to-day activities.



The main modules which are used by the institution are as follows

- 1. Academics
- 2. Accounts
- 3. Administration
- 4. Admission
- 5. Central Stores
- 6. Correspondence
- 7. Fee Payments
- 8. Hostel
- 9. Library
- 10. Placements
- 11. Staff
- 12. System
- 13. Transport





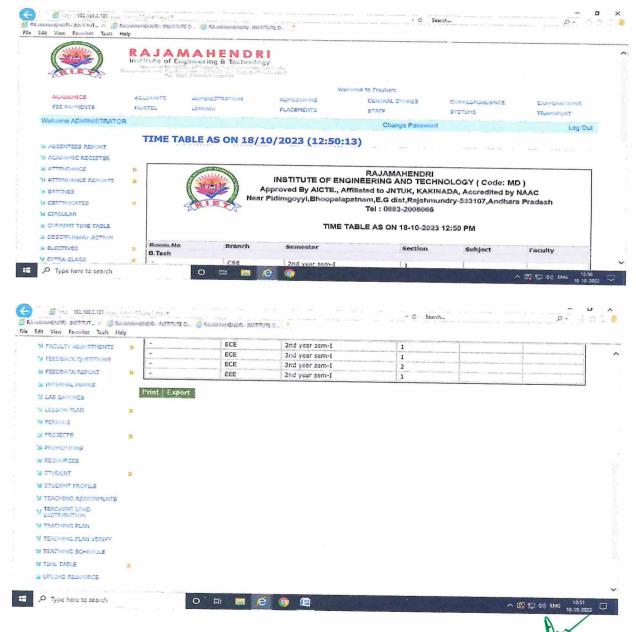
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1. ACADEMICS MODULE

provides Absentees Report, Academic Registration, Attendance, Academics module Attendance Report, Batches, Certificates, Circular, Current Time Table, Disciplinary Action, Electives, Extra Classes, Faculty Adjustments, Feedback Questions, Feedback Report, Internal Marks, Lab Batches, Lesson Plan, Periods, Projects, Promotions, Resources, Student, Student Profile, Teaching Assignments, Teaching Load Distribution, Teaching Plan, Teaching Plan Verify, Teaching Schedule, Time Table, Upload Resource





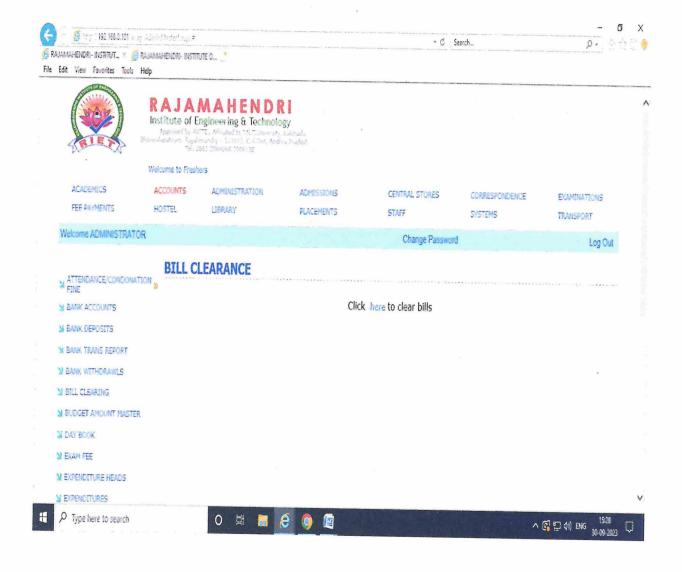
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2. ACCOUNTS

Accounts module provides Attendance/Condonation Fine, Bank Accounts, Bank Deposits, Bank Trans Report, Bank Withdraws, Bill Clearing, Budget Amount Master, Day Book, Exam Fee, Expenditure Heads, and Expenditures Etc.





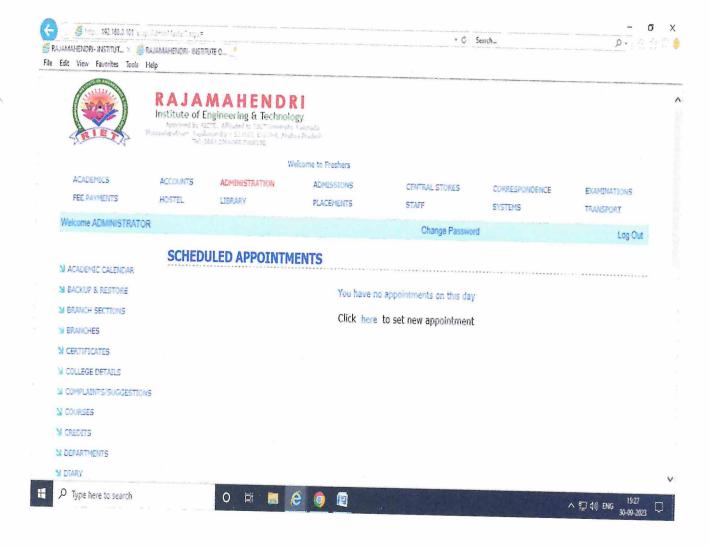
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3. ADMINISTRATION

Administration module provides Academic Calendar, Backup & Restore, Branch Sections, Branches, Certificates, College Details, Complaints/Suggestions, Courses, Credits, Departments, Diary etc.







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4. ADMISSIONS

Admission module provides Admission, Admission Register, Castes, Check List, College Strength, Detained Students, Generate Id Cards, Generate Roll Numbers, Location Report, Re-Join Date, Report, Re-Join Date, Report, Scholarship Students, Sections, Transfer.

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5. CENTRAL STORES

Central Store module provides Issues, Masters, Pending Indents, Purchases, Receipts, Reports, Stock Adjustments, Stock Entry.

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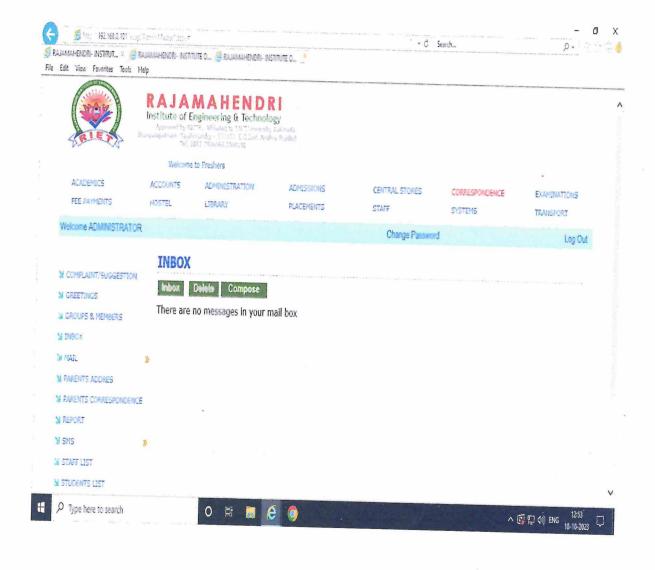
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6. CORRESPONDANCE

Correspondence module provides Complaint/Suggestion, Greetings, Groups & Members, Inbox, Mail, Parents Address, Parents Correspondence, Report, SMS, Staff List, and Students List.





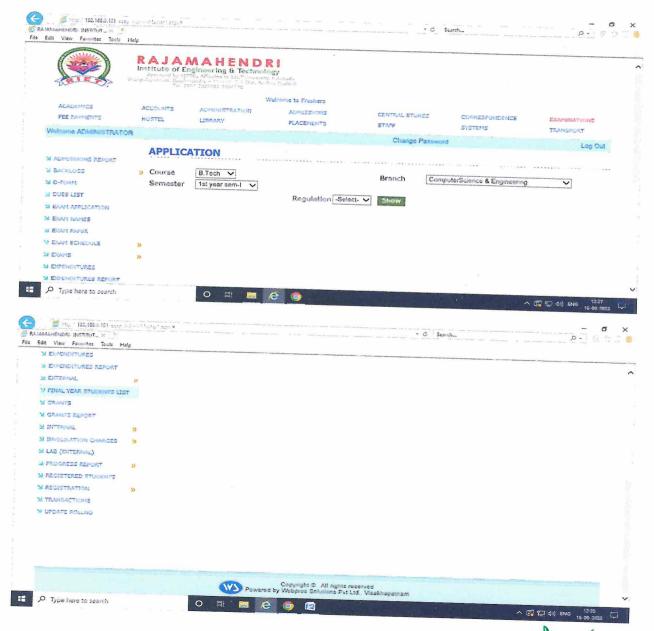
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7. EXAMINATIONS

Examination module provides Admissions Report, Backlogs, D-Form, Dues List, Exam Application, Exam Names, Exam Paper, Exam Schedule, Exams, Expenditures, Expenditures Report, Expenditures, Expenditures Report, External, Final Year Students List, Grants, Grants Report, Internal, Invigilation Charges, Lab (External), Progress Report, Registered Students, Registration, Transactions, Update Roll no.





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8. FEE PAYMENTS

Fee Payment module provides Counseling Payments, Dues List, Fee Adjustments, Fee Payments, Fee Reminders, Govt.Receipts, Old Receipt, Permission Students, Previous Dues, Receipts-Offline, Reports.

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9. HOSTEL

Hostel module provide Adjust Room Allotment, Application, Canteen Report, De-Registration, New Hostel, New Room, Registration, Reports.

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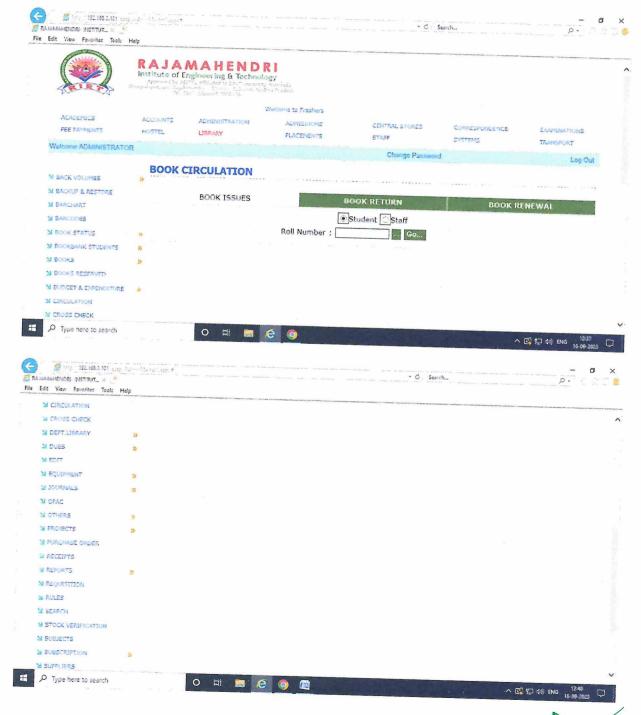
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10. LIBRARY

Library module provides Back Volumes, Backup & Restore, Bar chart, Barcodes, Book Status, Book bank Students, Books, Books Reserved, Budget & Expenditure, Circulation, Cross Check etc.





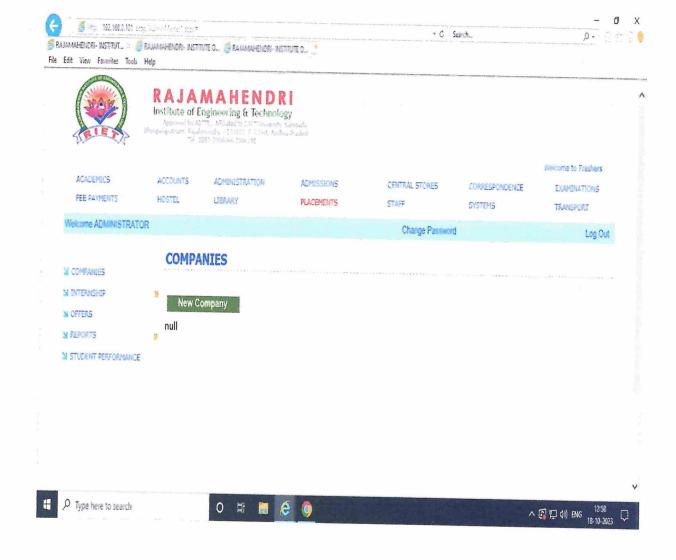
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11. PLACEMENTS

Placement module provides Companies, Internship, Offers, Reports, Student Performance.







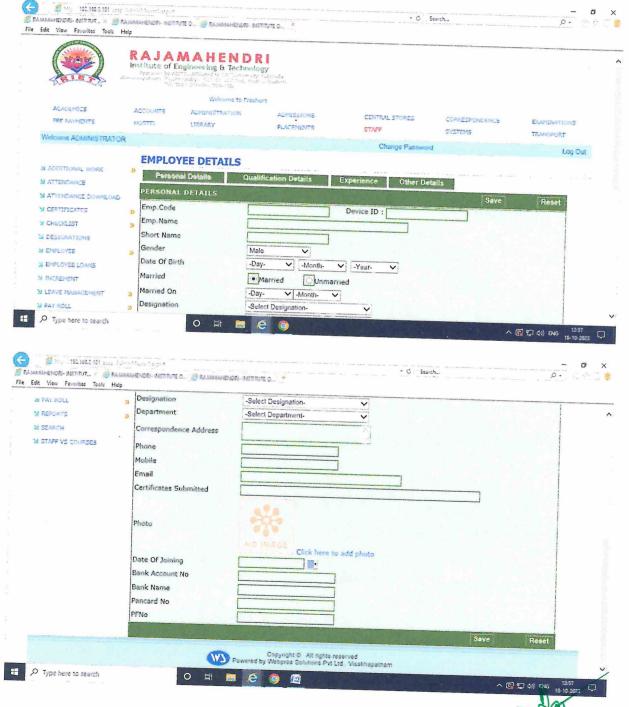
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12. STAFF

Staff module Provides Additional Work, Attendance, Attendance Download, Certificates, Checklist, Designations, Employee, Employee Loans, Increment, Leave Management, Pay Roll, Reports, Search, Staff Vs Courses.





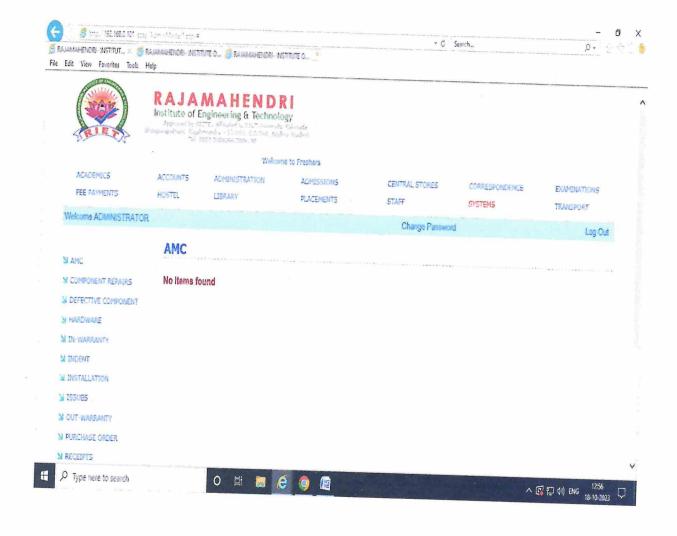
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13. SYSTEMS

System module provides AMC, Component Repairs, Defective Component, Hardware, In-Warranty, Indent, Installation, Issues, Out-Warranty, Purchase Order, Receipts.







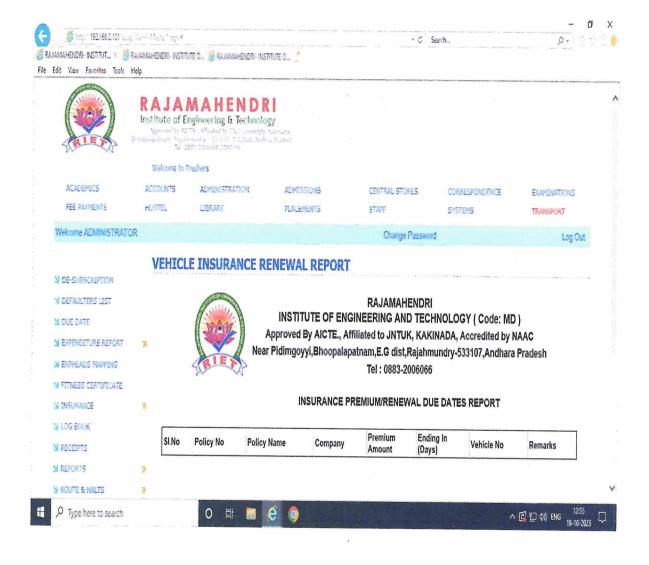
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14.TRANSPORT

Transport module provides De-Subscription, Defaulters List, Due Date, Expenditure Report, Expends Mapping, Fitness Certificate, Insurance, Log Book, Receipts, Reports, Route & Halts.



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