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Enterprise Resource Planning

Electronic governance or e-governance: is the application of information and communication technology (ICT) for delivering different services like Administration, Finance and accounts, students and admission & support and examination. The Sri Indu institute of engineering has own administration, Admission accounts and examination department to maintain the data and information of students as well as staff. The college has purchased license application software like NS School Software and Ms Office to maintain Finance and accounts of the college.

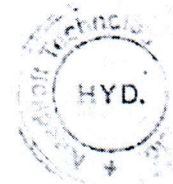
The following are the hardware and software requirements to develop the ERP software and installation.

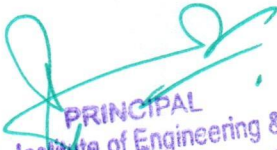
HARDWARE REQUIREMENTS

Processor : Core to duo
Hard Disk : 250 GB
RAM : 2 GB
Frame Work: Dot net Frame work

SOFTWARE REQUIREMENTS

Operating System : Windows 7
Front End : Microsoft Visual Studio 2008
Back End : MYSQL 2005




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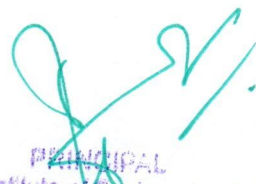
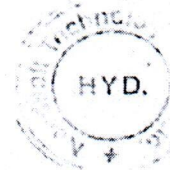
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The following modules are present in the ERP package

1. Admin
2. Admissions
3. Academies
4. Transport
5. Accounts
6. Student Information System.
7. Student attendance
8. Reports.
9. Fee.
10. SMS.
11. Employee's details.
12. Accounts.

I.ADMISSION MODULE: Admission module helps in the admission process. Student admission based on entrance examination and ranking system. The process involves interacting with students and providing authentic information to the students. Our software goes a step ahead in helping the administrative staff in processing the applications. Admission module consists of the following sub modules.

- ADMISSION
- ADMISSION REGISTER
- DETAINED STUDENTS
- GENERATE ID CARDS
- LOCATION REPORT
- RE-JOIN DATE
- SECTIONS
- TRANSFER



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Academics:

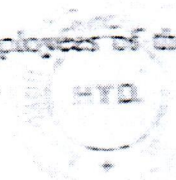
In this module we can create programme. The ERP module of course creates a schedule of each team, class, organization information, section, medium, with their preferred course.

- Class Subject master
- Organization Information
- Section master.
- Medium master.
- Class Forwarding.
- Fee type master.

Transport Management: Transportation management module handles the complete transportation process and ensures systematized, timely and safe transportation facilities for its students. With modules for allocation of vehicle to a particular route, setting up fees based on the distance area.

- Transport details
- Add Vehicle
- Add driver
- Transport distance fees
- Add route
- Map Vehicle Driver
- Map Vehicle Route
- Transport Allocation.

Employee Module: This module consists of information related to employees of the SIET. Faculty look up particular employee details, payment assigned to staff, etc.




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2. FINANCE AND ACCOUNTS: Need soft Software has been used for pay slip generation, college tuition fee payment details, transport fee details etc.

- Fee allocation for student
- Fee concession scholarship allocate for particular student
- Fee paid by various mode(Cash Challan, DD, Cheque, Card, NEFT/RTGS).
- Various reports like(Individual student wise, Dept wise, Batch year wise, overall college wise, payment mode wise, Concession report)

Accounts and Fees: This module is managed by admin. we can create fee masters like Fee due alerts, Fee structure, Fee collection, Fee generation report.

- Allocate fees to student
- Bus fee payment
- Library fee payment
- Generating fee receipt
- Fee receipt refunds
- Student fee collection
- Faculty bus fee collection

3. STUDENT ADMISSION AND SUPPORT

STUDENT INFORMATION SYSTEM: In this module we can extort the details of students. Using this module we can add student details, List of students detained and promoted, Passed out students information, subjects allotted to the students.

- Student Details
- Student promotions
- Students Detain
- Student Re-Admission
- Student Discontinue
- Generate Student Roll No
- Student Subjects



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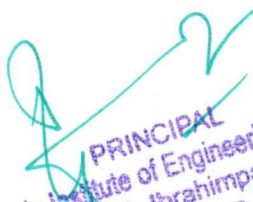


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Email & SMS

- Student absent automatics sms
- Internal and external mark.
- General announcements
- SMS alerts and push notification app.
- Set scheduled notification to be sent.
- Internal mail box to communicate and send mails to users.


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