**Synopsis On Institude Manager**

**Introduction:**

Institute manager is J2SE project implemented in JAVA programming language. This application is developed for institutes for maintaining daily activities. Institute management system project keeps details of various course, project, enquires, student and student payment details.

Admin can see student’s details (i.e. balance fees, student course and many more). Manage student payment. Create Enquire monthly wise report and export into excel file. Create Student monthly report course wise. And manage project list and course list.

**Modules:**

1. Login

2. Enquire Form

3. Student Registration

4. Create Enquire Report

5. Create Student report

6. Create Student Payment Report

7. Update Course And Project List

8. Make Student fees payment

**Minimum Software Requirements:**

Operating System: Windows 7 and above

Database: MySql 5.1

Runtime Enviroment: JRE

**Minimum Hardware Components:**

Processor – Dual Core

Hard Disk – 50 Gb

Memory – 1GB RAM

**Advantages:**

* Easy student registration process and student Payment management.
* Record maintenance of student details, Enquire details And Student payment.
* Easily export any reports into excel file in just one click.
* Easily make student fee payment recipet.
* Easily manage courses and project list.
* Manage enquire details and show at a time enquire result.
* And over all user friendly software.

**Application:**

Presently daily record in an institute is maintain by the staff manually ie. Using Book and ledgers. Manual record maintenance is a hectic job. It takes a lot of time and generates huge physical records. Some other major disadvantages are late acknowledgment of result, inaccuracy, chances of partiality and wastage of money.