**Employee Leaves Management System**

Online staff leave management system is a project which is used to automate the work flow of leave applications and their approvals. This application mainly deals with details of all staffs both teaching and non-teaching staffs of various departments and also their leave maintenance. Staff members can submit a leave by checking his current leave balances.

**Existing System:**

In the existing system, all the data is maintained manually. Updating or deletion of the information in the records is difficult. Staff members details are not maintained properly. Data duplication may occur sometimes.

**Proposed System:**

The proposed system manages the leave application of the staff members automatically. All the details are maintained in the database. This system manages all the details of both teaching and non teaching staff members.

**Modules:**

Employee:

Employee can registered and get login to the application. Employee can submit the details of the leave to the manager to their respective department. Employee can get approval message.

Admin:

Admin can get login. Admin can add or change the options in the application. Admin can check and approve or cancel users requirements. Admin can view the application. Admin will view the details of both teaching and non teaching staff.

**Software Requirements:**

Operating System : Microsoft Windows 2007/XP

Languages : Java Programming Language.

Database System : MYSQL

Browser : ANY WEB BROWSER

**Hardware requirements:**

Processor : Standard processor with a speed of 1.8 GHz

RAM : 512 MB RAM

Hard Disk : 80 GB

Monitor : Standard color monitor

Keyboard : Standard keyboard

Mouse : Standard mouse

**Conclusion:**

This system is being developed to convert a normal staff leave automation system into a web based system where multi user access is allowed. This project is being developed to achieve error free tabulation and calculation of leaves in the best way possible. Online staff leave management will be implemented using responsive media design technique that makes web page look good on all devices.