

Title of the project

Development of a feature-rich, practical online leave management system (LMS)

Abstract of the project

This project is aimed at developing an online leave management system that is of importance to either an organisation or a college . The Leave Management System (LMS) is an Intranet based application that can be accessed throughout the organisation or a specified group/Dept. This system can be used to automate the workflow of leave applications and their approvals. The periodic crediting of leave is also automated. There are features like email notifications, cancellation of leave, automatic approval of leave, report generators etc in this system.

Title of the project

Development of a practical Online Help Desk (OHD) for the facilities in the campus

Abstract of the project

This project is aimed at developing an Online Help Desk (OHD) for the facilities in the campus. This is an Intranet based application that can be accessed throughout the campus. This system can be used to automate the workflow of service requests for the various facilities in the campus. This is one integrated system that covers different kinds of facilities like class-rooms, labs, hostels, mess, canteen, gymnasium, computer center, faculty club etc. Registered users (students, faculty, lab-assistants and others) will be able to log in a request for service for any of the supported facilities. These requests will be sent to the concerned people, who are also valid users of the system, to get them resolved. There are features like email notifications/reminders, addition of a new facility to the system, report generators etc in this system.

Title of the project

Development of an online Library Management System (LiMS)

Abstract of the project

This project is aimed at developing an online Library Management System (LiMS) for the college library. This is an Intranet based application that can be accessed throughout the campus. This system can be used to search for books/magazines, reserve books, find out who is having a particular book, put in requests to buy a new book etc. This is one integrated system that contains both the user component and the librarian component. There are features like email notifications/reminders, report generators etc in this system.

Title of the project

Development of an online Sales and Inventory Management System (SIMS)

Abstract of the project

This project is aimed at developing an online Sales and Inventory Management System (SIMS) for a departmental store. This system can be used to store the details of the inventory, update the inventory based on the sale details, produce receipts for sales, generate sales and inventory reports periodically etc. This is one integrated system that contains both the user component (used by salespersons, sales managers inventory managers etc) and the admin component (used by the administrators for performing admin level functions such as adding new items to the inventory, changing the price of an item etc).

This system runs on multiple terminals, offers a GUI interface to its users and connects to a common database(s).

Title of the project

Development of a feature-rich, practical online application for the Training and Placement Dept. of the college.

Abstract of the project

This project is aimed at developing an online application for the Training and Placement Dept. of the college. The system is an online application that can be accessed throughout the organisation and outside as well with proper login provided. This system can be used as an application for the TPO of the college to manage the student information with regards to placement. Students logging should be able to upload their information in the form of a CV. Visitors/Company representatives logging in may also access/search any information put up by Students.

Title of the project

Development of a Repository and Search Engine for Alumni of College (RASE)

Abstract of the project

This project is aimed at developing a repository for the alumni of the college, which is of importance to a college. The Repository and Search Engine (RASE) is an Internet based application that can be accessed throughout the World. Any one can access the search Engine to know about any Alumni of that college but can't able to add. Alumni can only update the database when they are in the college.

Title of the Project

Development of an e-Post Office System

Abstract of the project

The e-Post Office is the shopping portal of the world renowned postal service on the internet and an additional distribution channel. It sells Stamps, PostCards, Packets, Cartons and has services like courier, registering for electricity vendors, selling mobile cards, etc. Under this website many products and services can be ordered, that are also available in a "normal" branch. The product prices are identical with the prices of their normal branches.

The e-Post Office is expanded permanently through new products and services in order to offer a product portfolio corresponding to the market. Private customer and business customers can order the selected products of the postal service online quickly and comfortably. Besides this, the e-Services offer new flexibility through e-Packet, the PICKUP order for packages over the internet as well as the online forwarding order and storage order. For the case of the absence or the move, one can let delegate here the after shipment of the postal service at another address or store the letter shipments. The customers can register themselves and can be served individually.

Target groups of customer of the e-PostOffice are predominantly little and middle-class business(SMEs). The customers can have a payment alternative through credit card. In order to use the load writing procedure, the customer registers itself in the e-PostOffice and receives a login for its purchases name.

You have to develop this web site , which captures the above functionality. It is an internet application

Title of the project

Student Project Allocation and Management with Online Testing System (SPM)

Abstract of the project

This project is aimed at developing a web-based system, which manages the activity of “Student Project Management” and “Online Testing”. This system will manage the database and maintain a list of all student groups that have registered on this site, conduct their online test and shortlist those students who have passed the eligibility criteria as set by the professors.

Title of the project

Development of a user friendly ,feature-rich, practical Online Testing System (OTS).

Abstract of the project

This project is aimed at developing an Online Testing System (OTS) that is of importance to either an organisation or a college . Online Testing System is an Intranet based application that can be accessed throughout the organisation or a specified group/Department. This system can be used to conduct tests on various topics. The system should be able to generate graphical results for better analysis

Title of the project

Development of a feature rich, practical online Tickets reservation system for Cinema halls.

Abstract of the project

This project is aimed at developing an online ticket reservation system for Cinema Halls. The Ticket Reservation System is an Internet based application that can be accessed throughout the Net and can be accessed by any one who has a net connection. This application will automate the reservation of tickets and Enquiries about availability of the tickets. This application includes email confirmation for the tickets.

Title of the project

Development of a user friendly ,feature-rich, practical Appraisal Tracker.

Abstract of the project

This project is aimed at developing an Appraisal Tracker that is of importance to either an organisation or a college. This Appraisal Tracker system is used to track the performance of an individual. An individual's performance is rated by himself and his superior in the organization. The tasks for the next 6 months are set by the superior. The performance rating is done based on several attributes (like the timeliness, quality of work, communication skills etc).

Title of the project

Development of a workflow based Complaint Management System (where the complaints are received through emails)

Abstract of the project

An organization's customers may have complaints about its products. They will be given an email id for each product, where they can send an email when they have a complaint to register. The emails will get converted to complaints and get assigned to the persons handling that product. The complaints can be assigned to different persons and will get tracked to closure. The person handling the complaint will have the facility to communicate with the customer via emails through the system.

Title of the project

Development of a workflow based purchase request approval system.

Abstract of the project

For purchase of any item, the user will create a purchase request in the system. An approval route for this purchase request will then get generated depending on the price of the request and the reporting and approving hierarchy of the organization. This purchase request will then be submitted by the user and it will flow to the next approver in the route. The various approvers in the route can be either in series or parallel or a combination of both. There should be some report generation facility also by which a user can generate different reports. Reminder mails should

automatically go to users when a request is lying for his approval for a long time and also, to the user when his request is approved fully.

Title of the project

Development of a Web Based Meeting Scheduler

Abstract of the project

This project is aimed at developing a scheduler for group meetings. This is a web-based tool. Any user can call for a meeting and send the detailed co-ordinates of the meeting (location, date, time etc) to all invitees. This is useful for a small office, school or a department or for that matter any group who is interested to organise it effectively. Facility to book room and editing booked room are also available.

Title of the project

Development of a web based Stationery Management System

Abstract of the project

This project is aimed at developing a tool for tracking the Stationery request for any Institution. Normally in any institution the request for the stationery is tracked via an e-mail or via excel sheets or registers and this leads to tremendous wastage of resources. For example: - there may be scenarios where the quantity kept in the godown or store of the item may be more than needed and the supply of few items may be less than needed. This system will thus help in reducing the wastage at the same time look into generating reports to give a high level view to the higher management for the benefit of the organization.

Title of the project Development of an Online Course Portal for a campus

Abstract of the project

This project aims at creating a Courses portal for a campus/organization. This allows registered users of the system to join a course available in the site and access the materials published for the course. People can register themselves as students of a course or Faculty for a course. When a person registers himself as a Faculty, an approval mechanism should be triggered which sends an email to the Administrator for approving the person as a Faculty. There will be an admin approval page where admin can approve the faculty members for the course. The course home page should contain the title of the course and a brief description. There will be a discussion board for each course where students can interact, an announcement section, which contains the latest announcements, and a course content section which gives the links for the material available for the course. For faculty members there will be an extra link for uploading the course content in a zip file format. The course content should be html pages, which should be uploaded in the zip file format. There should be a mechanism for the faculty members to create a test for

the course specifying the test title and a set of multiple-choice questions and duration of time of the test.

Title of the project

Development of a Recipe Management System

Abstract of the project

This application is for fresh department of a store. This corporate function encompasses the processes for the management of recipes used by the fresh departments in the stores. This includes the processes for creation, approval, maintenance and inactivation of recipes. The store function of scaling recipes is also included. The recipes are used by Replenishment planning processes to determine ingredient and supply item requirement and plan the replenishment of the same at the stores.

Title of the project

Development of a web-based Recruitment Process System for the HR group for a company

Abstract of the project

This project is aimed at developing a web-based and central Recruitment Process System for the HR Group for a company. Some features of this system will be creating vacancies, storing Applicants data, Interview process initiation, Scheduling Interviews, Storing Interview results for the applicant and finally Hiring of the applicant. Reports may be required to be generated for the use of HR group.

Title of the project

Development of a feature-rich, practical Online Survey Tool (OST)

Abstract of the project

This project is aimed at developing an online Survey Tool that is of importance to either an organisation or a college . The Online Survey Tool System (OST) is an Intranet based application that can be accessed throughout the organisation or a specified group/Dept. This system can be used to launch surveys (such as Hostel Feedback, Library Usage) and record user responses. The surveys responses report is to be automated. There are features like email notifications of surveys, publishing of survey results, report generators etc in this system.