

Online Leave Management System

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Abstract- This project is define a how to using to any type of application in this project application in this project we are using a many type of features like leave request, leave details, profile, leave respond. Does not require to meet a HOD or principle. Directly apply to any type of leave. Leave Management System (LMS) is an online information source developed for Colleges to facilitate the Staff Member for applying their Leave. LMS provides the facility to Staff Member Apply Leave Request, and their Leave Statistic. Principal and Head of the department Accept the leave request and Approve them.

Keywords- Principal, HOD, Staff, Faculties. Leave Request, Leave approved, Staff member Details.

I. INTRODUCTION

Leave Management System (LMS) is an online information source developed for Colleges to facilitate the Staff Member for applying their Leave. This tool has been designed to facilitate the flow of information within the Colleges. LMS provides the facility to Staff Member Apply Leave Request, and their Leave Statistic. Principal and Head of the department Accept the leave request and Approve them. Staff member view his All Leave in his Leave portal. This system is save time then Manual System Staff member can view their leave statistic Staff member Details. HOD and Principal can Approve Leave Department wise bifurcation. Safe, Secure and Right Information The focus of Leave Management System is to computerize the activities of Employee's Leave. Head of the Department and principal are Approved Employee's Leave request. They can see employee leave yearly This software helps Administrator and Concern Department to view Leave statistic of Employee.

II. RESEARCH AND IDEA

Leave Management System is an online information source developed for colleges to facilities the staff member for applying their Leave. This system is save time then manual System. System requirements always evolve in the course of a project so process iteration where earlier stages are reworked is always part of the process for large system. Iteration can be applied to any of the generic process models. Scheduling of a software project does not differ from scheduling of any

multitask engineering effort. Activity for all 5 months is a s shown below: All requirements gathering according to the traditional system and our definition.

Analyses of all gathered requirements and decide the design an flow of the application. During the project plan we have consider the proactive which we have think we will face during the project period. Here I have listed the risk which we have considered during the project plan. Possibility that the components are not available during the project period. Possibility that data purchased was not compatible. When we are searching for one information about our project that time realizes this one is already in the India and some places. Some website was giving the some type of a different information and we are realized that the project was the big project.

We did research on so many products available out there like some website.so the idea of this application was inspired by google website giving a all information about our project and some research to the our friends. So inspired by that we used that idea with the creative immigration and tried o build something for our India and also a very user friendly and easy to use system in which you no need an extra knowledge or no need to type anything for getting your desired output.

III. CURRENT SYSTEM ANALYSIS

Feasibility study which will give us a true picture of constraints associated with a project in terms of time, money, technology and operational aspects that will impact a user's need analysis and assessment of project. Our project feasibility gives complete overview and the detailed view important for the sponsors before deciding to undertake a project. Our project is feasible. It is reliable for my customers and can be effectively used. Also being on the web shall facilities to organize their event, all supplies required for their event within their budget. Thus this website is a right blend of everything that individuals would require to make their party the most memorable one. This analysis involves how it will work when it is installed and the assessment of political and managerial environment in which it is implemented. People are inherently resistant to change and computers have been known to facilitate change.

IV. LITERATURE REVIEW

The investigation of the idea was taken place and it was known that most of the leave system we used will not much relevant for the Indian people and also there is nothing available which can how to use and real time and also can tell you things into your own system, there are many software applications are available and then it will translate that system and their own opinion and giving their own functions and all reason to principle. Our project was that when the normal faculty is a leave the some giving their review of their own that time to check the faulty manner and their personal detail was also show the principle and HOD. When the any faulty was giving their reason of their issue that time HOD or Principle checking the behavior of the staff. When the any type of the misbehavior of their college that time to checking up to whole detail about the staff. Any type of the convention of the any particular staff that time to check what was the problem and what was the situation? That was the main fund of the project. The focus of Leave Management System is to computerize the activates of Employee's Leave. Head of the department and principle are approved employee's leave request. They can see employee leave yearly. This software helps administrator and concern department to view leave statistic of employee. Leave management system is reducing the fair amount of paper work.

V. METHODOLOGY

- Leave Management System is an online information source developed for colleges to facilities the staff member for applying their leave.
- This tool has been designed to facilities the flow of information within the colleges.
- LMS provides the facility to staff member apply leave request, their leave statistic.
- Principle and Head of the department Accept the leave request and approved them.
- Staff member view his all leave in his leave portal.
- This system is save time and manual system.
- Staff member can review their leave static.
- Head of the department and principle are approved employee leave request. They can see employee leave yearly.

This software helps administrate and concern Department to view Leave statistic of Employee.

VI. FEATURES

- User authenticated through login.
- In this system we can manage leave.
- In this system faculties and staff are request for leave.

- Principal and HOD are approve or reject the leave request.
- Easy and time reducing.
- This system is a easy and flexible interface for users to apply for leave.
- Allow faculties or staff to upload documents for sick leaves
- Different leave accrual frequencies are yearly, monthly, semi-monthly, once every two weeks, every x week.
- Users can see online own leave report anytime from everywhere.
- Automatic approval workflow for leave requests.
- Attach different approval paths for different leave types at the employee level. So sick leave can have one approval path, and Vacation can take another approval path.
- Automatic calculation of overtime.
- For companies who work multiple shifts, shifts can be created.
- Reports with filters can be saved as Smart Views. Using smart views, you can run the saved reports without having to set the filters every time.

VII. CONCLUSION

In this project we are learn more and more information about leave management system. Online leave management system is a easy and time saving website. This is a used for online leave request. Principal and Head of the department are approve or reject the leave request. Staff members are view leave details or leave portal. This system is save time then manual system. Online Leave management System is reducing the fair amount of paper work.

REFERENCES

- [1] <http://www.google.com/>
- [2] <http://www.w3schools.com/>
- [3] <http://msdn.microsoft.com/>