The Innovative Application for News Management System
Dr.C.K.Gomathy#1, Dr.V.Geetha#2, Peddireddy Abhiram#3

#1, 2 Assistant Professors & Department of CSE & SCSVMV Deemed to be University
#3 UG Scholar & Department of CSE & SCSVMV Deemed to be University
Enathur, kanchipuram, Tamilnada, India

ABSTRACT

This paper aimed at developing an online news management system that is of information to either a college. The news management system is an internet based application that can be accessed throughout the college. There are features like email notifications, cancellation of posts, updating posts, comments section etc in this system. Online news management system provides a simple interface for maintenance of college information. The creation and management of accurate, up-to-date information regarding to the college. It also facilitate us explore all the activities happening in the college. different reports and queries can be generated based on vast options related to sports, course, events, NCC, NSS, workshops, placements and even for the entire college. The main objective for developing this project is provide all the functionality related to latest news and it tracks all the information about the college so all the news will be managed by the admin. Admin can see the list of all the entertainment news and filter it according to the user. This project can easily be configured on windows operating system for running this project on windows system, you will have to install app on your system.

Keywords: News Management, informative Techniques, information sharing, Circular Management.

I. INTRODUCTION

The design and implementation of a comprehensive online college news management system and user interface is to replace the current paper records. Students are able to access all aspects of a college progress through a secure online interface embedded in the college’s website. This portal is a created website and online for providing up-to-date news information on the internet. the portal will reside of sections addressing different information needs, this project admin post latest news. User can view latest news category wise like sports, events, courses etc., this system can have many features like user can register and comment for news receive email etc.

This paper online news management system has been developed on PHP and MYSQL it provides the news management section, news category and sub category management section, comment section, post section etc. There is a separate interface for admin section by which admin can manage all the administrative tasks. This project provides lot of features to manage in very well manner.

II. SYSTEM ANALYSIS

The existing system is a manual entry for the students. It will be tedious job to maintain the news management system status for the use. The human effort is more here the retrieval of the. The retrieval of the weekly and monthly record is also difficult. If a person wants to get some news about the college or what is going on around the college, then he/she needs to go to the library.

A. Proposed System:

To overcome the drawbacks of the existing system, the proposed system has been evolved this project aims to reduce the paper work and saving time to generate accurate result from the news management system. The system provides with the best user interface. The efficient report can be generated by using this proposed system.

B. Advantages of Proposed System:

The proposed system is user friendly because the retrieval and storing of the data is fast and the data is maintained efficiently. Moreover the graphical user interface is provided in the proposed system, which provides user to deal with the system very easily. News management system can be easily generated in the proposed system so user can see their updates about the news as per their requirement. All the data is fitted into the computer immediately and news data can be generated through computers. Moreover work become very easy and we can retrieve the news status daily.
III. METHODOLOGY

Implementation is the process of having systems personnel check out and put new equipment into use, train users, install the new application and construct any files of data needed to use it. This phase is less creative then system design. Depending on the size of the organization that will be involved in using the application and risk involved in its use, systems developers may choose to test the operation in only one area of the firm with only one or two persons. Sometimes, they will run both old and new system in parallel way to compare the results. I still other situations, system developers stop using the old system one day and start using the new one the next day.

Evaluation of the system is performed to identify its strengths and weaknesses. The actual evaluation can occur along any of the following dimensions:

1. Operational evaluation: assessment of the manner in which the system functions, including case of use, response time, overall reliability and level of utilization.

2. Organizational impact: identification and measurement of benefits to the organization in such areas as financial concerns, operational efficiency and competitive impact.

3. User management assessment: evaluation of the attitudes of the senior and user manager within the organization.

4. Development performance: evaluation of the development process

5. In accordance with such yardsticks as overall development time and effort, conformance to budgets and standards and other project management criteria.

Maintenance is necessary to eliminate errors in the working system during its working life and to tune the system to any variations in its working environment often small system deficiencies are found as a system is brought into operations and changes are made to remove them.

---

**NEWS MANAGEMENT**

*Create News, Modification News, Update News, Delete News*  
*Read & View News*  
*Search, Read, View and Comment News*

Fig 1: News Management process
IV. OUTPUT SCREENS

A. REGISTRATION PAGE

B. LOGIN PAGE
C. LOGIN PAGE

D. HOME PAGE ADMIN
E: POST MANAGES SESSION

F: POST PAGE
G: GALLERY PAGE

H: DASHBOARD PAGE
I. COMMENT SECTION

V. CONCLUSION

In this paper work, an attempt has been made to develop a news or information based website. We develop this project that helps the people and make them aware so that they can know any news. To establish this website we use various methodologies. To develop this project we have faced many problems but we hardly tried to develop this project. Our supervisor helps us by giving his valuable opinion, decision and time. The system is developed with an inside into the necessary modification that may be required in the future. Hence system can be maintained successfully without much rework. Any product despite of its meticulous design and features needs enhancement with time. College management being no exception needs active enhancement of features and functionality. following features are proposed to be implemented in future to make the product more feature rich. More over it just a beginning.

VI. REFERENCES


